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**PREPARED BY A NUMBER OF
LEADING ORIENTALISTS**

EDITED BY

C.E. BOSWORTH, E. VAN DONZEL, W.P. HEINRICHS AND G. LECOMTE

ASSISTED BY P.J. BEARMAN AND MME S. NURIT

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- FEROZ AHMAD, University of Massachusetts. 511
HAMID ALGAR, University of California, Berkeley. 48, 117, 136, 704
[J. ALLAN, London]. 239, 267, 288, 289, 726
R. AMITAI-PREISS, Hebrew University, Jerusalem. 759
BARBARA WATSON ANDAYA, University of Hawaii at Manoa. 295
P.A. ANDREWS, University of Cologne. 270
GHAUS ANSARI, University of Vienna. 32
SARAH ANSARI, University of London. 244
A. ARAZI, Hebrew University, Jerusalem. 539, 885
[A.J. ARBERRY, Cambridge]. 14
A. ARIOLI, University of Rome. 389
R. ARNALDEZ, University of Paris. 25, 588, 667
M. ATHAR ALI, Aligarh Muslim University. 371, 573, 751
[A.S. ATIYA, Salt Lake City]. 36, 325, 351
A. AYALON, Tel Aviv University. 813
RAMZI BAALBAKI, American University of Beirut. 821
[F. BABINGER, Munich]. 1, 3, 8, 9, 36, 43, 62, 65, 110, 172, 190, 296, 308, 317, 391, 393, 419, 422
T. BACHROUCH, University of Tunis. 764
ROSWITHA BADRY, University of Freiburg. 333
[T.G. BAILEY]. 23
[F. BAJRAKTAREVIĆ]. 85, 279, 285, 322
MOHAMMAD AL-BAKHIT, Al al-Bayt University, Amman. 385, 883, 1000
ÇİĞDEM BALIM, University of Manchester. 168, 170, 175, 177, 179, 484, 670, 818, 838, 1044
R.B. BARNETT, University of Virginia, Charlottesville. 793
[TH. BAUER]. 1042
A.F.L. BEESTON, University of Oxford. 665
M.A.J. BEG, University of Brunei. 672, 871, 892
DORIS BEHRENS-ABOUSEIF, University of Freiburg/Breisgau. 344, 683
[A. BEL]. 654
AFIF BEN ABDESSELEM, University of Tunis. 738
OMAR BENCHEIKH, Centre National de la Recherche Scientifique, Paris. 15
M. BENCHENEB, Algiers. 693
R. BENCHENEB, Paris. 127
H. BEN-SHAMMAY, Hebrew University, Jerusalem. 539
[E. BERTHELS]. 44, 48, 68, 81, 478
TH. BIANQUIS, University of Lyons. 396, 654
J. BISSON, University of Tours. 850
W. BJÖRKMAN, Uppsala. 481
J.R. BLACKBURN, University of Toronto. 185, 236, 521
SHEILA S. BLAIR, Richmond, New Hampshire. 383
F.C. DE BLOIS, Royal Asiatic Society, London. 445, 586, 675, 683, 972
[T.J. DE BOER, Amsterdam]. 123
H. BOESCHOTEN, University of Tilburg. 893
P.N. BORATAV, Centre National de la Recherche Scientifique, Paris. 179, 232, 271
C.E. BOSWORTH, University of Manchester. 12, 24, 64, 67, 73, 76, 82, 110, 127, 149, 154, 155, 161, 163, 174, 175, 178, 191, 231, 235, 236, 237, 239, 245, 259, 278, 288, 300, 303, 306, 309, 312, 313, 373, 381, 385, 386, 393, 403, 404, 417, 450, 453, 460, 463, 469, 470, 473, 519, 526, 568, 586, 587, 591, 595, 598, 606, 607, 618, 630, 636, 652, 661, 670, 679, 694, 695, 701, 746, 749, 794, 798, 807, 808, 809, 811, 830, 842, 853, 860, 869, 879, 895, 918, 924, 959, 973, 979, 997, 999, 1029, 1034, 1041, 1043, 1050
G. BÖWERING, Yale University, New Haven, Conn. 841
MARY BOYCE, University of London. 343
JEAN BOYD, Penrith, Cumbria. 35
F. BRAEMER, Centre National de la Recherche Scientifique, Paris. 757
BARBARA BREND, London. 453
J.T.P. DE BRUIJN, University of Leiden. 84, 134, 272, 423, 532, 637, 685, 777, 1012
KATHLEEN BURRILL, Columbia University, NJ. 490
J. BURTON, University of St. Andrews. 362
J. BURTON-PAGE, Church Knowle, Dorset. 48, 64, 121, 252
Y. CALLOT, University of Tours. 481, 838, 847
J. CALMARD, Centre National de la Recherche Scientifique, Paris. 748, 750, 756
SHEILA R. CANBY, British Museum, London. 510, 514
J. CARSWELL, Sotheby's, London. 226
M.G. CARTER, New York University. 668, 836
J. CHABBI, University of Paris. 506
C. CHALINE, University of Paris. 548
H. CHAOUCH, University of Tunis. 858
MOUNIRA CHAPOUTOT-REMADI, Institut français d'Etudes arabes, Damas. 160, 1001
E. CHAUMONT, University of Aix-Marseille. 900
the late J. CHELHOD, Paris. 362, 654
P. CHELKOWSKI, New York University. 81, 465
M. CHENOUEFI, University of Tunis. 402
W.C. CHITTICK, State University of New York, Stony Brook. 755, 861, 1024
M. CHODKIEWICZ, Ecole des Hautes Etudes en Sciences Sociales, Paris. 594
Y.M. CHOUEIRI, University of Exeter. 49
V. CHRISTIDES, University of Ioannina, Athens. 90
J. COULAND, University of Paris. 26
STEPHANIE CRONIN, London. 1051
YOLANDE CROWE, London. 1031, 1038
F. DACHRAOUI, University of Tunis. 118
F. DAFTARY, Institute of Ismaili Studies, London. 134, 443, 599, 923
H. DAIBER, Free University, Amsterdam. 649, 660
M. VAN DAMME, University of Utrecht. 350
J. DANECKI, University of Warsaw. 573
R.E. DARLEY-DORAN, Winchester. 231, 793, 974, 978
G. DÁVID, Budapest. 292, 302
[C.C. DAVIES, Oxford]. 125, 245, 254, 258, 271, 368, 383, 426
R. DAVIS, Ohio State University, Columbus. 723



- R. DELADRIÈRE, University of Lyons. 547
 F.M. DENNY, University of Colorado, Boulder. 299
 W.B. DENNY, University of Massachusetts, Amherst. 224
 SYLVIE DENOIX, University of Aix-en-Provence. 861
 [J. DENY, Paris]. 281, 282, 371, 483, 529, 531, 566
 A. DIETRICH, University of Göttingen. 37, 112, 687, 693, 707, 732, 1043
 S. DIGBY, Rozel, Jersey. 1050
 CHRISTINE DOBBIN, Australian National University, Canberra. 238
 G. DOERFER, University of Göttingen. 583
 E. VAN DONZEL, Leiden. 830, 850
 H.J. DROSSAART LULOFS, University of Amsterdam. 37
 J. DURING, University of Strasbourg. 1019
 H. EISENSTEIN, University of Vienna. 4, 1024
 D.S. EL ALAMI, Leicester. 708
 NADIA EL CHEIKH, American University of Beirut. 602
 N. ELISSÉEFF, University of Lyons. 133, 817
 W. ENDE, University of Freiburg im Breisgau. 448, 909
 G. ENDRESS, University of Bochum. 859
 C. ERNST, University of North Carolina, Chapel Hill. 652
 T. FAHD, University of Strasbourg. 52, 65, 97, 108, 155, 350, 381, 562, 601, 647, 678, 705, 706, 728, 734, 830, 889
 [H.G. FARMER, Glasgow]. 348
 SURAIYA FAROQHI, University of Munich. 12, 210, 406, 489, 567, 593, 1054
 P.-B. FENTON, University of Strasbourg. 662
 HALIMA FERHAT, University of Rabat. 691, 899
 MARIBEL FIERRO, C.S.I.C., Madrid. 480, 574, 636, 708, 819
 H.J. FISHER, University of London. 17
 J. FLANAGAN, Somerville, Mass. 615
 J. FONTAINE, Institut des Belles Lettres Arabes, Tunis. 471, 693
 M. FORCADA, University of Barcelona. 527
 C.H. DE FOUCHECOUR, University of Paris. 580
 G.S.P. FREEMAN-GRENVILLE, Sheriff Hutton, York. 287, 292, 564, 857
 M. GABORIEAU, Centre National de la Recherche Scientifique, Paris. 6
 J.C. GARCIN, University of Aix-en-Provence. 866
 TERESA GARULO, University of Madrid. 407, 633
 G.J.H. VAN GELDER, University of Groningen. 997
 A. GHÉDIRA, University of Lyons. 835
 [H.A.R. GIBB, Harvard]. 83
 A. GILADI, University of Haifa. 827
 D. GIMARET, Ecole Pratique des Hautes Etudes, Paris. 363, 399, 649, 881, 918
 M. GLÜNZ, University of Washington, Seattle. 998
 F. MÜGE GÖÇEK, University of Michigan. 3
 P.B. GOLDEN, Rutgers University, Newark, New Jersey. 291, 629, 878, 898
 L.E. GOODMAN, Vanderbilt University, Nashville. 477
 G. GOODWIN, London. 223
 A.H. DE GROOT, University of Leiden. 124, 288, 480, 994
 M. GUETTAT, Institut Supérieur de Musique, Tunis. 449
 P. GUICHARD, University of Lyons. 834, 881
 J.G.J. TER HAAR, University of Leiden. 596
 U. HAARMANN, University of Kiel. 895
 C.-P. HAASE, University of Kiel. 631
 [T.W. HAIG, London]. 833, 925
 W. HALE, University of London. 168, 174
 MARGARET HALL, London. 742
 H. HALM, University of Tübingen. 148, 438, 468, 683, 998, 1047
 TALAT SAID HALMAN, New York University. 172
 G.R.G. HAMBLY, University of Texas, Dallas. 514
 W.L. HANAWAY, University of Pennsylvania, Philadelphia. 801, 885
 S. NOMANUL HAQ, Cambridge, Mass. 597
 [W. HARTNER, Frankfurt]. 122
 L.P. HARVEY, University of London. 272
 A. HAVEMANN, Free University, Berlin. 403
 G.R. HAWTING, University of London. 466, 697
 J.A. HAYWOOD, Lewes, East Sussex. 154, 334
 P. HEATH, Washington University, St. Louis. 921
 A. HEINEN, Pontifical Istituto Orientale, Rome. 1018
 W.P. HEINRICHS, Harvard University. 370, 379, 383, 428, 578, 668, 734, 748, 805, 819, 831, 856, 894, 990, 1008
 [B. HELLER, Budapest]. 109, 397
 G. HERRMANN, University of Göttingen. 277
 [M. HIDAYET HOSAIN]. 67, 124
 the late D.R. HILL, Great Brookham, Surrey. 656
 [S. HILLELSON]. 89
 CAROLE HILLENBRAND, University of Edinburgh. 133, 440, 461, 705
 R. HILLENBRAND, University of Edinburgh. 964
 J.R. HINNELLS, University of London. 275
 the late M. HISKETT, London. 23, 357
 M.C. HOADLEY, Lund University. 284
 BIRGIT HOFFMANN, University of Bamberg. 343
 P.M. HOLT, Oxford. 171
 [E. HONIGMANN]. 112, 114, 424, 435, 528, 671
 M.B. HOOKER, Australian National University, Canberra. 483
 VIRGINIA MATHESON HOOKER, Australian National University, Canberra. 286, 491, 668, 1042
 D. HOPWOOD, University of Oxford. 718
 J. HUEHNERGARD, Harvard University. 1011
 F.R. HUNTER, Tulane University. 93
 J.O. HUNWICK, Northwestern University, Evanston, Illinois. 719
 C.H. IMBER, University of Manchester. 182, 831
 HALIL İNALCIK, Bilkent University, Ankara. 487, 611, 612
 M. İPŞİRLİ, University of Istanbul. 843
 RIAZUL ISLAM, University of Karachi. 1048
 MAWIL Y. IZZI DIEN, University of Wales, Lampeter. 667, 718, 818, 842
 S.A. JACKSON, Indiana University, Bloomington, Indiana. 991
 RENATE JACOBI, University of the Saar, Saarbrücken. 398, 467, 919
 [B. JOEL]. 756
 G.H.A. JUYNBOLL, The Hague. 385, 421, 519, 820, 836, 857, 984
 O. KAHL, Frankfurt am Main. 417, 694
 KEMAL KARPAT, University of Wisconsin, Madison. 138, 144
 A.S. KAYE, California State University, Fullerton. 92
 B. KELLNER-HEINKELE, Free University, Berlin. 833
 H. KENNEDY, University of St. Andrews. 985
 J. KENNY, University of Ibadan. 232
 [R.A. KERN, Leiden]. 279, 333, 433
 R.G. KHOURY, University of Heidelberg. 265, 409, 478
 M. KIEL, University of Munich. 11, 168, 170, 188, 312, 320, 341
 [H. KINDERMANN, Cologne]. 354
 D.A. KING, University of Frankfurt. 575, 650, 872, 1056
 G.R.D. KING, University of London. 85, 436, 437, 577, 614
 M.J. KISTER, Hebrew University, Jerusalem. 375



- J. KNAPPERT, University of London. 34, 105
A. KNYSH, University of Michigan, Ann Arbor. 430, 745
M. KÖHBACH, University of Vienna. 5
E. KOHLBERG, Hebrew University, Jerusalem. 373, 389, 463, 812
[M.F. KÖPRÜLÜ]. 221
[J.H. KRAMERS, Leiden]. 43, 182, 183, 202, 881
DOROTHEA KRAWULSKY, University of Tübingen. 703
K. KREISER, University of Bamberg. 161, 612, 898
[F. KRENKOW]. 702
REMKE KRUK, University of Leiden. 407
P. KUNITZSCH, University of Munich. 105, 716
M. KUNT, University of Cambridge. 752
M. KURPERSHOEK, Leiden. 1048
GÜNAY KUT, Bogaziçi University. 171
ANN K.S. LAMBERTON, Kirknewton, Northumberland. 313, 800
FIDELITY LANCASTER, British Institute at Amman for Archaeology and History. 645
W. LANCASTER, British Institute at Amman for Archaeology and History. 645
J.M. LANDAU, Hebrew University, Jerusalem. 60, 248, 250, 252
H. LANDOLT, McGill University, Montreal. 704
J.D. LATHAM, University of Manchester. 871, 900, 915
A. LAYISH, Hebrew University, Jerusalem. 32
M. LECKER, Hebrew University, Jerusalem. 1005
G. LECOMTE, Institut National des Langues et Civilisations Orientales, Paris. 888
S. LEDER, University of Halle. 547
NANCY E. LEEPER, University of Oregon, Eugene. 180
G. LEISER, Vacaville, California. 1001, 1006
AMALIA LEVANONI, University of Haifa. 987
[G. LEVI DELLA VIDA, Rome]. 83, 120, 1052
[E. LÉVI-PROVENÇAL, Paris]. 349, 441
[R. LEVY]. 316, 343
[T. LEWICKI, Cracow]. 114
CHANG-KUAN LIN, National Cheng-chi University, Taipei. 240, 261, 341
D.P. LITTLE, McGill University, Montreal. 759
B. LORY, Ecole Nationale des Langues Orientales Vivantes, Paris. 635
JANE D. McAULIFFE, University of Toronto. 568
R.D. MCCHESENEY, New York University. 233, 273
M.C.A. MACDONALD, University of Oxford. 757, 762
D. MACEOIN, University of Durham. 114, 451, 679
K. MCPHERSON, University of Western Australia, Nedlands. 469
W. MADELUNG, University of Oxford. 454
H.G. MAJER, University of Munich. 185
FEDWA MALTI-DOUGLAS, Indiana University, Bloomington, Indiana. 53
[G. MARÇAIS, Paris]. 415, 563
[D.S. MARGOLIOUTH, Oxford]. 400, 525
MANUELA MARÍN, University of Madrid. 617, 633
MARIE H. MARTIN, The American Numismatic Society, New York. 75
VANESSA MARTIN, University of London. 140
G. MARTINEZ-GROS, University of Rouen. 618, 868
U. MARZOLPH, Enzyklopädie des Märchens, Göttingen. 595
[H. MASSÉ, Paris]. 76, 431, 511, 600
R.J. MAY, Australian National University, Canberra. 305
the late M. MEINECKE, Berlin. 414, 996
IRÈNE MÉLIKOFF, University of Strasbourg. 164
[TH. MENZEL]. 2, 7, 189
MOHAMED MEQUAK, University of Madrid. 834, 881
FRANÇOISE MICHEAU, University of Paris. 856
L.B. MILLER, New Paltz, NY. 1039
[V. MINORSKY, Cambridge]. 24, 53, 73, 473, 651, 843, 872
J.P. MOLÉNAT, Centre National de la Recherche Scientifique, Paris. 474
G. MONNOT, Ecole Pratique des Hautes Etudes, Paris. 934, 935
S. MOREH, Hebrew University, Jerusalem. 910
D.O. MORGAN, University of London. 87, 163, 169, 174, 444
D.W. MORRAY, University College Dublin. 460, 851
W.W. MÜLLER, University of Marburg. 980
M. MURANYI, University of Bonn. 829
AZIM NANJİ, University of Florida, Gainesville. 84, 694
I.R. NETTON, University of Exeter. 528
E. NEUBAUER, University of Frankfurt. 422, 807, 996
A.J. NEWMAN, Wellcome Institute, Oxford. 695, 787
[A.W. NIEUWENHUIS]. 284, 324
C. NIJLAND, Leiden. 88
[B. NIKITINE]. 174
K.A. NIZAMI, Aligarh Muslim University. 68, 240, 258, 285, 307, 815, 850
S. NOJA NOSEDA, Catholic University, Milan. 1046
H.T. NORRIS, University of London. 19
S. NORTHEGE, University of Paris-Sorbonne. 1041
R.S. O'FAHEY, University of Bergen. 990
K. ÖHRNBERG, University of Helsinki. 524
B. O'KANE, American University of Cairo. 509
G. OMAN, University of Naples. 811
SOLANGE ORY, University of Aix-Marseille. 990
J.M. OTTO, University of Leiden. 33
the late CH. PELLAT, Paris. 62, 145, 352, 356, 367
[H. PÉRÈS, Algiers]. 420
R. PETERS, University of Amsterdam. 596, 764, 836
C.F. PETRY, Northwestern University, Evanston, Illinois. 882
[M. PLESSNER, Jerusalem]. 53, 350, 418
S. POMPE, University of Leiden. 33
I. POONAWALA, University of California, Los Angeles. 126, 307
A. POPOVIC, Centre National de la Recherche Scientifique, Paris. 57, 324, 337, 521
L. POUZET, Saint-Joseph University, Beirut. 460, 986
I. PROUDFOOT, Australian National University, Canberra. 293
NASSER RABBAT, Massachusetts Institute of Technology, Cambridge. 433, 506, 545
B. RADTKE, University of Utrecht. 994
MUNIBUR RAHMAN, Oakland University, Rochester, Michigan. 44, 277, 442, 448, 544, 642, 666, 829, 852, 869, 992
R. RASHED, Ecole Pratique des Hautes Etudes, Paris. 562
S. 'A. 'A. AL-RASHID, King Saud University, Riyadh. 349
W. RAVEN, Free University, Amsterdam. 519, 853
B. REINERT, University of Zurich. 1014
GÜNSEL RENDA, Hacettepe University, Ankara. 227
D.S. RICHARDS, University of Oxford. 914, 988, 989
M.E.J. RICHARDSON, University of Manchester. 13, 49, 51
A. RIPPIN, University of Calgary. 689, 740, 798, 984, 999, 1007, 1046
B.W. ROBINSON, London. 638
F.C.R. ROBINSON, University of London. 69
RUTH RODED, Hebrew University, Jerusalem. 817
J.M. ROGERS, University of London. 970
F. ROSENTHAL, Yale University, New Haven. 451, 760



- A. ROUAUD, Centre National de la Recherche Scientifique, Paris. 162, 178, 438
E.K. ROWSON, University of Pennsylvania, Philadelphia. 390
U. RUBIN, Tel Aviv University. 125, 657
[J. RUSKA, Heidelberg]. 149
P.C. SADGROVE, University of Manchester. 920, 993
T. SAGUCHI, Kanazawa. 51, 924
R.M. SAVORY, University of Toronto. 753, 774, 801
A. SAVVIDES, Centre for Byzantine Studies, Athens. 266, 335
AYMAN F. SAYYID, The Egyptian National Library, Cairo. 832, 1031
[J. SCHACHT, New York]. 29, 400, 493
ANNEMARIE SCHIMMEL, Bonn. 140, 416, 663
BARBARA VON SCHLEGEL, University of California, Berkeley. 732
J. SCHMIDT, University of Manchester. 509
[C. SCHÖY]. 842
R. SCHULZE, University of Bamberg. 361, 701
O. SCHUMANN, University of Hamburg. 245
R. SELLHEIM, University of Frankfurt. 739, 740, 1020, 1025
C. SHACKLE, University of London. 257
[MOHAMMAD SHAFI, Lahore]. 386, 459
R. SHAHAM, Hebrew University, Jerusalem. 32
AHMED AL-SHAHI, University of Newcastle-upon-Tyne. 93
IRFAN SHAHID, Georgetown University, Washington, D.C. 120, 982
AUDREY C. SHALINSKY, University of Wyoming. 234
P. SHINAR, Hebrew University, Jerusalem. 671, 765, 795, 906
M.Y. SIDDIQ, Islamic University Kushtia, Bangladesh. 594
ELIZABETH M. SIRRIYEH, University of Leeds. 439, 669
P. SLUGLETT, University of Utah. 143, 446
G.R. SMITH, University of Manchester. 97, 454, 457, 566, 636, 706, 914, 1002
PRISCILLA P. SOUCEK, New York University. 183, 887
S. SOUCEK, Princeton, New Jersey. 173, 183, 236, 309, 403, 571, 892
M. SOUISSI, University of Tunis. 728
J.-F. STASZAK, University of Paris. 87
K.A. STEENBRINK, University of Leiden. 295
J. STEWART-ROBINSON, University of Michigan, Ann Arbor. 991
A.J. STOCKWELL, University of London. 276
W. STOETZER, University of Leiden. 421, 585
[M. STRECK]. 51
JACQUELINE SUBLET, Centre National de la Recherche Scientifique, Paris. 56
VIVIANE SUKANDA-TESSIER, Ecole française d'Extrême Orient, Djakarta. 154
M. TALBI, University of Tunis. 466, 640, 688, 689, 845
I. TALBOT, Coventry Polytechnic. 255
GÖNÜL ALPAY TEKIN, Harvard University. 214, 359, 544, 549
D. THOMAS, Selly Oaks Colleges, Birmingham. 981
J. TOLAN, Stanford University. 302
TEVFIK RÜŞTÜ TOPUZOĞLU, University of Istanbul. 3
R. TRAINI, University of Rome. 613
J.-L. TRIAUD, Ecole des Hautes Etudes en Sciences Sociales, Paris. 1049
J.F. TROIN, University of Tours. 508
G. TROUPEAU, Ecole Pratique des Hautes Etudes, Paris. 121, 344, 349, 384, 696
C.P. TURNER, University of Edinburgh. 751
M. ULLMANN, University of Tübingen. 378, 589
[V. VACCA, Rome]. 739
I. VÁSÁRY, Ankara. 86
ODILE VERBERKMOES, Wijk bij Duurstede. 407
R. VERNET, Centre National de la Recherche Scientifique, Paris. 848
CHANTAL DE LA VÉRONNE, Institut National de Langues et Civilisations Orientales, Paris. 726, 985
J. VIGNET-ZUNZ, Centre National de la Recherche Scientifique, Aix-en-Provence. 523
M.J. VIGUERA, University of Madrid. 814
F. VIRÉ, Centre National de la Recherche Scientifique, Paris. 50, 111, 1007, 1023
F.E. VOGEL, Harvard University. 936
D. WAINESS, University of Lancaster. 653, 1048
[J. WALKER]. 139
D.J. WASSERSTEIN, Tel Aviv University. 479
W. MONTGOMERY WATT, University of Edinburgh. 595, 697, 698
O. WEINTRITZ, University of Freiburg. 465
R. WEIPERT, University of Munich. 401
A. WELCH, University of Victoria. 789
[A.J. WENSINCK, Leiden]. 67, 397, 455, 459, 687, 765, 1056
[E. WIEDEMANN, Erlangen]. 842
J.C. WILKINSON, University of Oxford. 993
A. WINK, University of Wisconsin, Madison. 287, 301, 342, 572
J.J. WITKAM, University of Leiden. 153, 410
[F. WITTEK, London]. 16
R. WIXMAN, University of Oregon, Eugene. 643
M. WOJDICH, University of Amsterdam. 867
CHRISTINE WOODHEAD, University of Durham. 7, 8, 164, 291, 441, 594, 641, 652
O. WRIGHT, University of London. 853
M.E. YAPP, University of London. 283
[G. YVER, Algiers]. 685
E.A. ZACHARIADOU, University of Crete. 177, 195
MOHSEN ZAKERI, University of Frankfurt. 840, 985
[K.V. ZETTERSTÉEN, Uppsala]. 119, 239, 356, 368, 716
E.J. ZÜRCHER, University of Nijmegen. 66, 486, 669, 726
A. ZYSOW, University of Washington, Seattle. 425, 716



ADDENDA AND CORRIGENDA

VOLUME II

- P. 862^b, **FĀṬIMIDS**, add to Bibl.: H. Halm, *Das Reich des Mahdi. Der Aufstieg der Fatimiden (875-973)*, Munich 1991.

VOLUME III

- P. 736^b, **IBN BAṬṬŪṬA**, add to Bibl.: H.A.R. Gibb (tr.), *The travels*, iii, Cambridge 1971; R.E. Dunn, *The adventures of Ibn Battuta, a Muslim traveller of the 14th century*, Berkeley and Los Angeles 1986.

VOLUME V, p. 88^b, **QIBLA**, and VOLUME VI, p. 187^a, **MAKKA**. 4, add to Bibliography: See the

addenda and corrigenda to the reprints thereof in King, *Astronomy in the service of Islam*, Aldershot 1993, and add R.P. Lorch, *The Qibla table attributed to al-Khāzini*, in *Journal for the History of Arabic Science*, iv, (1980), 259-64; J.L. Berggren, *A comparison of four analemmas for determining the azimuth of the Qibla*, in *ibid.*, 69-80, and idem, *The origins of al-Birūnī's 'Method of the Zīj' in the theory of sundials*, in *Centaureus*, xxviii (1985), 1-16; J. Carandell, *An analemma for the determination of the azimuth of the Qibla in the Risāla fī 'ilm al-zilāl of Ibn al-Raqqām*, in *ZGAIW*, i (1984), 61-72; Takanori Suzuki, *A solution of the Qibla-problem by Abu 'l-Qāsim Ahmad ibn Muḥammad al-Ghandaḡānī*, in *ibid.*, iv (1987-8), 139-48; King, *The earliest Islamic methods and tables for finding the direction of Mecca*, in *ibid.*, iii (1986), 82-146, repr. in idem, *Astronomy in the service of Islam* (see above), no. XIV; J. Samsó and H. Mielgo, *Ibn Ishāq al-Tūnisi and Ibn Mu'ādh al-Jayyānī on the Qibla*, in Samsó, *Islamic astronomy and Medieval Spain*, Aldershot 1994, no. VI; J.P. Hogendijk, *The Qibla-table in the Ashrafi Zīj*, in Anton von Gotstedter (ed.), *Ad radices - Festband zum 50jährigen Bestehen des Instituts für Geschichte der Naturwissenschaften Frankfurt am Main*, Stuttgart 1994; and Ahmed Dallal, *Ibn al-Haytham's universal solution for finding the direction of the Qibla*, in *Arabic Science and Philosophy*, forthcoming.

- P. 231^b, **KITĀBAT**. 9. Iran and Transoxania, add to Bibl.: Sheila S. Blair, *The monumental inscriptions from early Islamic Iran and Transoxania* (Studies in Islamic art and architecture, supplements to *Muqarnas*, v), Leiden 1992.

- P. 807^a, **LUḤZ**, add to Bibliography, Shams Anwari-Alhosseyni, *Logaz und Mo'ammā. Eine Quellenstudie zur Kunstform des persischen Rätsels*, Berlin 1986.

VOLUME VI

- P. 750^a, **MASRAḤ**. 1. In the Arab East, add to Bibl.: S. Moreh, *Live theatre and dramatic literature in the medieval Arabic world*, Edinburgh 1992.

VOLUME VII

- P. 793^a, **MU'TAZILA**, l. 28, omit and is in the form of a simple outline of what the author expects to develop, and eventually correct, in his *Geschichte der frühen islamischen Theologie*.

- P. 816^b, **AL-MUZAFFAR**, l. 20, for 292-4, 309-30, read 202-4, 209-30.

- P. 913^a, **NAḤW**, ll. 3-4, for which has become the technical term used to denote "grammar", read which has become the technical term used to denote "grammar" in general (to be contrasted with *luḡha* "lexical studies"), and more specifically, "syntax" (which is the counterpart of *ṣarf* or *taṣrif* "morphology" (so that for "grammar" one also finds the phrase *naḥw wa-ṣarf*).

- P. 913^b, l. 16, for relateness, read relativity (i.e. subordination of clauses)

- l. 43, for Greek grammar and logic, read Greek grammar and logic, and, especially, rhetorical education.

- P. 914^a, l. 31, for flexional, read inflectional.

- l. 22 from below, for in the 'Abbāsid capital, read in the 'Abbāsid capital, which remained the dominant theory ever after.

- P. 914^b, l. 11, for philology, read lexicology

- ll. 17-18, replace the Persian...*al-mi'a*, by the Persian al-*Ḍjurdjānī* (d. 471/1078, [q.v. in Suppl.]), author, among other works, of the *K. al-'Awāmil al-mi'a*

- P. 915^a, add to Bibl.: G. Bohas, J.-P. Guillaume, D.E. Kouloughli, *The Arabic linguistic tradition*, London and New York 1990; M. Carter, *Arab linguistics. An introductory classical text with translation and notes*, Amsterdam 1981 (ed. and tr. of Muḥammad al-Shirbīnī al-Khaṭīb, *Nūr al-saḡīya fī ḥall al-fāz al-Adjurrūmiyya*); G. Bohas and J.-P. Guillaume, *Étude des théories des grammairiens arabes. I. Morphologie et phonologie*, Damascus 1984; J. Owens, *The foundations of grammar. An introduction to medieval Arabic grammatical theory*, Amsterdam and Philadelphia 1988; idem, *Early Arabic grammatical theory: heterogeneity and standardization*, Amsterdam and Philadelphia 1990. See also special issues of the following journals: *Arabica*, xxviii (1981) (*Études de linguistique arabe*); *Historiographia Linguistica*, viii (1981) (*The History of Linguistics in the Near East*). For the proceedings of the Symposia on the History of Arabic Grammar, see; *Zeitschrift für Arabische Linguistik*, xv (1985) (*Proceedings of the First Symposium on the History of Arabic Grammar, held at Nijmegen, 16-19 April 1984*); K. Versteegh and M. Carter (eds.), *Studies in the history of Arabic grammar. II. Proceedings of the 2nd Symposium on the History of Arabic Grammar, Nijmegen, 27 April-1 May 1987*, Amsterdam 1990; *The Arabist. Budapest Studies in Arabic*, 3-4 (1991) (*Proceedings of the Colloquium on Arabic Grammar, Budapest, 1-7 September 1991*). On basic terms and methods, see G. Weil, *Zum Verständnis der Methode der moslemischen Grammatiker*, in *Festschrift Eduard Sachau*, Berlin 1915, 380-92; C.H.M. Versteegh, *The Arabic terminology of syntactic position*, in *Arabica*, xxv (1978), 261-81; idem, *The origin of the term 'qiyās' in Arabic grammar*, in *ZAL*, iv (1980), 7-30. For a bibliographical survey, see Werner Diem, *Sekundärliteratur zur einheimischen arabischen Grammatik-schreibung*, in *Historiographia Linguistica*, viii (1981), 431-86, continued by Versteegh in *ZAL*, x (1983), xi (1983), xii (1984), xiv (1985), and xvi (1987).



- P. 920^b, **AL-NAKB**, add to Bibl.: al-Ṭabarī, *Taʾrīkh al-uman wa 'l-mulūk*, Cairo 1326/1908.
- P. 963^b, **NARDJIS**, add to first paragraph: Note also that in the Arab West *nardjis* refers to the “daffodil”, while *bahār* is the term for “narcissus” (see H. Pérès, *La Poésie andalouse en arabe classique*, Paris 1953, 170-3).
- P. 964^a, add to Bibl.: W. Heinrichs, *Rose versus narcissus. Observations on an Arabic literary debate*, in *Dispute poems and dialogues in the ancient and mediaeval Near East*, ed. G.J. Reinink and H.L.J. Vanstiphout, Leuven 1991, 179-98.
- P. 977^a, **NASHWĀN** b. **SAʿĪD**, add to Bibl.: Ismāʿīl b. ʿAlī al-Akwaʿ, *Naschwān Ibn Saʿīd al-Himyarī und die geistigen, religiösen und politischen Auseinandersetzungen seines Epochen*, in Werner Daum (ed.), *Jemen*, Innsbruck and Frankfurt/Main 1987, 205-16 (English ed. 1988).
- P. 996^b, **AL-NAŠIR LI-DĪN ALLĀH**, Ahmad Abu l'-Ḥasan, add to Bibl.: W. Madelung, *Der Imam al-Qāsim ibn Ibrāhīm und die Glaubenslehre der Zaiditen*, Berlin 1965 (on al-Nāṣir li-Dīn Allāh's life and teachings); his theological work published by idem, *Kitāb al-Najāt. Streitschrift des Zaiditenimams Ahmad an-Nāṣir wider die ibaditische Prädestinationslehre*, Wiesbaden, 1985; and his biography published by idem, *The Sira of Imam Ahmad b. Yahyā al-Nāṣir li-Dīn Allāh from Musallam al-Lahjī's Kitāb Akhbār al-Zaydiyya bi l-Yaman*, Exeter 1990. See also for al-Nāṣir's father, **AL-ḤADĪ ILĀ 'L-ḤAḤḤ** in Suppl.
- P. 1027, **NAŠRIDS**, in genealogical table, for the date of Muḥammad XI (*el Chiquito*), read (1451-2/1453-5).
- P. 1027^a, l. 7 from below, for 949/1533-4, read 940/1533-4.

VOLUME VIII

- P. 81^a, **NIZĀMĪ GANDJAWĪ**, add to Bibl.: J.C. Bürgel, *Die Geschichte von König Bahram Gor und seinem Sklavenmädchen*, in *Bustan*, viii/2 (1967), 26-35; idem, *Nizami über Sprache und Dichtung*, in *Islamwissenschaftliche Studien Fritz Meier zum sechzigsten Geburtstag*, ed. R. Gramlich, Wiesbaden 1974, 9-28; G. Krotkoff, *Colour and number in the Haft Paykar*, in R.M. Savory and D. Agius (eds.), *Logos islamikos, studia islamica in honorem Georgii Michaelis Wickens*, Toronto 1984, 97-118; J.S. Meisami, *Medieval Persian court poetry*, Princeton 1987, chs. iii-v, vii; eadem, *Allegorical gardens in the Persian poetical tradition: Nezami, Rumi, Hafiz*, in *IJMES*, xvii (1985), 229-60; eadem, *Kings and lovers: the ethical dimension of Persian courtly romance*, in *Edebiyat*, N.S. i (1987), 1-27; eadem, *The Grand Design: medieval Persian poetic microcosms*, in *Procs. 12th Internat. Comparative Lit. Assoc. Congress, Munich 1988*, Munich 1990, iii, 438-63; eadem, *Fitnah or azadah? Nizami's ethical poetic*, in *Edebiyat*, N.S. i/2 (1988), 41-75; eadem, *The theme of the journey in Nizami's Haft Paykar*, forthcoming in *Festschrift for Prof. George Krotkoff*, 1994.
- P. 84^a, **NIZĀRĪ KUḤISTĀNĪ**, add to Bibl.: M. Muṣaffā (ed.), *Diwān*, i, Tehran 1371 sh./1992 (contains also the *Dastūr-nāma*); Č. Gh. Bayburdī, *Zindagī wa āthār-i Nizārī*, transl. by M. Šadrī, Tehran 1370 sh./1991.
- P. 172^a, **ÖMER SEYFEDDİN**, add to Bibl.: Kemal H. Karpat, *The reflection of the Young Turk era (1908-1918)*, in *The literary work of Ömer Seyfeddin (1884-1920)*, in C.E. Bosworth et al. (eds.), *The Islamic world. Essays in honor of Bernard Lewis*, Princeton 1989, 551-75.
- P. 378^b, **RAḌJAZ**, Section 4, instead of the headline *As a term of non-metrical poetry read As a term denoting line structure*.
- P. 422^a, **RAMAL**, l. 8 should read: the alternative form of (3/2) $\frac{3}{2}$ which was con-.
- P. 428^a, **RAMZ**, l. 23, for allegories, read allegoreses.
- P. 461^b, **AL-RAWANDIYYA**, l. 12, for the imāmate was no longer believed to have started with ʿAlī rather than with al-ʿAbbās, read the imāmate was no longer believed to have started with ʿAlī but rather with al-ʿAbbās, ...
- P. 683^b, **SABK-I HINDĪ**. Delete comma in heading.

SUPPLEMENT

- P. 150^a, **BÖLÜKBASHI**, Rıfā Tewfīk, add to Bibl.: Tahir Alangu, *100 ünlü Türk eseri*, Istanbul 1960; Seyit Kemal Karaalioglu, *Türk edebiyatı tarihi*, iii, Istanbul 1985; Yusuf Ziya Ortay, *Bir varmış bir yokmuş portreler*, Istanbul 1960; Mahir Ünlü and Ömer Özcan, *20. yüzyıl Türk edebiyatı*, Istanbul 1987.



N

CONTINUATION

NEDİM, **AHMED**, an Ottoman poet, born in Istanbul, the son of a judge named Mehmed Bey who had come from Merzifun. His grandfather (according to Gibb, *HOP*, iv, 30) was a military judge named Muşafâ. Ahmed Refik mentions as his great-grandfather Kara-Çelebi-zâde [q.v.] Mahmûd Efendi, who also was a military judge. The genealogy given by Ahmed Refik is, however, wrong because he confuses Karamânî Mehmed Paşa [q.v.] with Rûm Mehmed Paşa. The statement that Ahmed Nedim is descended from Djelâl al-Dîn is therefore simply the result of confusion. Little is known of his life. He was a *müderris*, later on intimate terms with Ahmed III and his grand vizier Dâmâd İbrâhîm Paşa [see *AL-DÂMÂD*]. He probably got his *laqab* Nedim from this friendship. Latterly he held the office of librarian in the library founded by his patron Dâmâd İbrâhîm Paşa. On hearing of the end of İbrâhîm Paşa and the deposition of the sultan, Nedim lost his life at the beginning of Rabi' I 1143/October 1730 in a horrible way; while escaping from the mob leaving the grand-vizier's palace he fell from the roof and was killed. He was buried in Ayâs Paşa in Pera beside the historian Fındıklılı Silâhdâr Mehmed Agha [q.v.].

Ahmed Nedim is regarded as one of the greatest of Ottoman poets, one who is still appreciated for his pure language, free from foreign additions. Many literary historians have discussed his merits as a poet (cf. the specimens collected by Gibb, *HOP*, iv, 30 ff.). His collected poems (*Dîwân*; printed Bülâk, n.d.; a critical edition with introductions by Ahmed Refik Bey and Mehmed Fu'âd Bey appeared in 1338-40 in Istanbul; the most recent critical edition is that of Abdülbâki Gölpınarlı, *Nedim divanı*, Istanbul 1951, 2nd ed. Istanbul 1972; there are manuscripts of the *Dîwân* in Europe in Munich, London and Vienna) enjoys great popularity. Nedim translated into Turkish the history of Münedjdim-başı [q.v.] Ahmed Efendi (cf. F. Babinger, *GOW*, 234-5; cf. thereon *JA* ser. 7, xiii, 272); he was also one of the Turkish translators of 'Aynî's history (cf. Babinger, *GOW*, 259 ff.; the edict relating to this in Ahmed Refik, *Hicri on ikinci asrda İstanbul hayatı, 1100-1200*, Istanbul 1930, 85-5) but the manuscript seems to be lost.

Bibliography: Ahmed Refik's preface to his edition of the *Dîwân*; *Sidjill-i 'othmânî*, iv, 549 (very superficial; here his grandfather is said to have been a certain Şadr Muşliḥ al-Dîn and his father the judge Mehmed); Bursalî Mehmed Tâhir, *'Othmânî mü'ellifleri*, ii, 453-4; J. von Hammer-Purgstall, *GOD*, iv, 310 ff. (who does not appreciate him highly); Gibb, *HOP*, iv, 30; A. Bombaci, *Storia della letteratura turca*, Milan 1956, 385-8; *PTF*, ii,

Wiesbaden 1964, 448; Fahir İz, *Eski türk edebiyatında nazım*, Istanbul 1966-7, i, 92-107, 400-5, 442, 467-8, 521, ii, 530; W.G. Andrews, *Introduction to Ottoman poetry*, Minneapolis 1976, index; idem, *Poetry's voice, society's song, Ottoman lyric poetry*, Seattle 1985, index; L. Miller, *Ottoman Turkish writers, a bibliographical dictionary of significant figures in pre-Republican Turkish literature*, New York etc. 1988, 105-7 (lists many relevant works in Turkish); Ahmet Evîn, *Nedim, poet of the Tulip Age*, University Microfilms, Ann Arbor, Mich. 1988; *İA* art. *Nedim*, *Ahmed* (Fevziye Abdullah Tansel).

(F. BABINGER*)

NEDJÂTÎ BEY, properly 'İsâ (Nûḥ, also given, is not certain), the first great Turkish lyric poet of the pre-classical period, one of the founders of the classical Ottoman poetry. Born in Edirne (Amasia and Kaşamûnî are also given), the son of a slave, obviously a Christian prisoner of war for which reason he is called 'Abd Allâh, the name given to converts, he was adopted by a well-to-do lady of Edirne, received a good education and was trained by the poet Sâ'îlî. In spite of the fact that his non-Turkish origin was generally known, he was regarded as their equal in every way by the Turks in keeping with their democratic ideas. He came to Kaşamûnî early and there began his poetic career, soon gaining a great reputation. His poems are said here and there to bear traces of the Kaşamûnî dialect. Coming to Istanbul, he at once gained the favour of Sultan Mehmed II by a *kaşida* on winter; in 886/1481 he celebrated the accession of Bâyezîd II in a *kaşida* and was rewarded by an appointment as secretary in the *Dîwân*. He gained such favour with the Sultan that he was appointed secretary to his eldest son 'Abd Allâh and was given the title of *bey* when the prince went to Karamân as governor (*mütesarrif*). After the prince's early death (888/1483), Nedjâtî returned to the capital with an elegy on the death of the prince which showed deep emotion. After a long interval in which he wrote a great deal but was in continual need, through the influence of Mu'ayyad-zâde [q.v.] he became *nishândî* [q.v.] to Bâyezîd's younger son Mahmûd when the latter went to Şârûkhân in 910/1504. Nedjâtî wrote his finest verse while on the staff of this prince; this was the happiest period of his life. Mahmûd also died prematurely in 913/1507 in Manisa, the capital of Şârûkhân, and Nedjâtî again lost his patron. He returned with a beautiful elegy to Istanbul and finally retired from the service of the court on a modest pension. He took a house on the Wefâ Meydânî, where many friends gathered round him, especially his pupils, the poet and *tedhkirer* Edirmeli Sehi and the poet Şun'î. Nedjâtî died on 25 *Dhu 'l-Ka'da* 914/17



March 1509. He was buried near his own house, at the monastery of *Sheykh Wefā* and a tombstone was put up by *Sehī* for him.

He left a *Diwān* which he had collected on the advice of Mu'ayyad-zāde and dedicated to prince Maḥmūd. There is also attributed to him a *methnewī*, which is not otherwise known, entitled *Munāẓara-yi Gül u Khosrew*, also quoted as *Layla u Meḡnūn* and *Mihr u Māh*. Even more uncertain seems to be the existence of the *methnewī* mentioned by *Sehī*, *Gül u Şabā*. Nedjātī is also mentioned as a translator of Persian works, but his pupil *Sehī* says nothing of this. He is said to have translated for prince Maḥmūd the *Kimiyā-yi se'ādet* of al-Ḡhazālī (the Persian version of the Arabic *Ihyā'*) and the *Djāmi' al-hikāyāt* (properly *Djauwāmi' al-hikāyāt wa-lawāmi' al-riwāyāt*) from the Persian of Djāmāl al-Dīn al-ʿAwfī.

His *Diwān*, of which there are 21 mss. in Istanbul libraries has been edited by Ali Nihad Tarlan, *Necati Bey divanı*, Istanbul 1963, and gives Nedjātī a very prominent place in Ottoman literature; the *Diwān* was regarded as a model for all Ottoman poets. Nedjātī, whom Idris Bidlisi in his *Hasht bihişt* calls *Khosrew-i Şu'arā'*-i Rūm and others *Malik al-Şu'arā'* and *Tūsī-yi Rūm* (i.e. the Firdawsī of Anatolia), was regarded as the best poet of Rūm. He does not, it is true, reach the heights of Nesimī, but he surpasses all his predecessors, of whom Aḥmed Paşa and Dhātī were the greatest, in originality and creative power. Only Bākī and Fuḡlī have surpassed him. The problem to be solved by Aḥmed Paşa, Nedjātī and Dhātī was to incorporate completely into Turkish the matter borrowed and translated from Persian literature, which was still felt to be foreign, to adapt Turkish to Perso-Arabic metres and to domesticate fully the Arabic and Persian vocabulary. This was a great achievement for the time. Nedjātī brought about a great change in the literature as regards outlook, feeling and language. In him the age of Sultan Bāyezid is most clearly reflected. Although he is not to be claimed as a very great poet, he was the king of the gild of poets of his time, who started a great literary movement. Nedjātī combined a thorough knowledge of Persian with a masterly command of Turkish. In the number of his *ghazels* he far surpasses Bākī. His work as a poet of *kaşidas* was original and stimulating. He was specially celebrated for his skill in the use of the proverb.

Bibliography: Hādjdjī Khalifa, ed. Flügel, ii, 511, iii, 317, v, 285, 347; Latifi, *Tedhker*, Istanbul 1314, 325-30; *Sehī*, *Hesh bihişt*, 1325, 75-7; *Sidjill-i 'othmānī*, iv, 541; Bursalī Mehmed Tāhir, *'Othmānlī mü'ellifleri*, ii, 435; F. Reşhād, *Ta'riḫ-i Edebiyyāt-i 'othmāniyye*, i, 188-200; idem, *Terādjim-i aḥwāl-i meshāhīr*, Istanbul 1313, 3-16; İbrāhīm Nedjmi, *Ta'riḫ-i edebiyāt dersleri*, Istanbul 1338, i, 69-73; Şihāb al-Dīn Süleymān, *Ta'riḫ-i edebiyāt-i 'othmāniyye*, 1328, 52-8; Köprülüzāde Mehmed Fu'ād and Şihāb al-Dīn Süleymān, *'Othmānlī ta'riḫ-i edebiyātī*, 1332, 243-47; Mu'allim Nādjī, *Esāmī*, 1308, 317; Von Hammer, *GOD*, i, 162-78; Gibb, *HOP*, ii, 93-122; Smirnov, *Očer istorii Turtskoi literatury*, St. Petersburg 1891, 476; idem, *Obrazotsoviya proizvedeniya Osmanskoi literatury*, St. Petersburg 1903, 445-8; Rieu, *Catalogue*, London 1888, 171a; Flügel, *Katalog*, i, 624; Basmadjian, *Essai sur l'histoire de la littérature turque*, Constantinople 1910, 44-5; *PTF*, ii, Wiesbaden 1964, 429-30; A. Bombaci, *La letteratura turca*, Florence 1969, 325-8; M. Çavuşoğlu, *Necati divanı'nın tahlili*, Istanbul 1971; W.G. Andrews, *Poetry's voice, society's song*, Seattle and London 1985, 84-5; *IA*, art. *Necati Bey* (Fevziye Abdullah Tansel). (TH. MENZEL*)

NEFES (نَفَس, from Ar. *nafas* "breath"), the name given to the Turkish folk religious poetry of the Bektāshī Şūfī order and other ʿAlawī, Shīʿī or Shīʿī-tinged groups, often performed with a certain *makām* [q.v.] or melodic musical line.

Legends on the origin of the *nefes* connect Hādjdjī Bektāsh [see BEKTĀSHIYYA] with the early 8th/14th century popular mystical poet Yūnus Emre [q.v.], recounting that the reluctant Yūnus eventually received the *nefes* or inspiration of the saint, and poured forth hymns on the theme of divine love which themselves became known as *nefesler* "breaths". The *nefes* also expresses strongly love for the Prophet Muḥammad, for ʿAlī and for the Ahl al-Bayt [q.v.] in general, and it came to be particularly, though not exclusively, identified with the Bektāshī order. It (and the similar *ilāhī* "divine [hymn]", which had slightly less of a folk character) was often performed to the accompaniment of the *sāz*, a stringed instrument, by the so-called *sāz şhāʿirleri* or *ʿāshīklar* [see ʿĀSHĪK].

Only a few *nefesler* were composed in the classical ʿarūd [q.v.] metre, and the vast majority are in *hediye* or syllabic metre, usually of 11 syllables divided 6-5 with one caesura or of 7 or 5 syllables with no caesura. They thus form part of the general body of Turkish folk poetry called *koşma* [q.v.] or *türkü*, often sung to a free musical accompaniment.

Most of the writers of the considerable corpus of *nefesler* which has come down to us are anonymous, probably reflecting the secrecy with which the Bektāshīs veiled their rituals; the words of a *nefes* might be written down but not generally made public, and almost none of the musical accompaniments was ever recorded in any kind of notation. We do, however, have some poems after Yūnus Emre's time associated with such famous figures as Kayghusuz Abdāl (d. 818/1415 [q.v.]), and the *nefesler* of Khatāʾī (i.e. the Şafawid Shāh Ismāʿīl [q.v.]) are still sung by the Bektāshīs today; and by the 19th century, the names of several Bektāshī *sāz şhāʿirleri* are known, such as Seyrānī (d. 1866), Turābī (d. 1868), Derlī (d. 1874), Mīrʾatī (*flor.* in the 19th century) and Hilmī Dede Baba (d. 1907). The famous poet and philosopher Rīdā Tewfīk (d. 1949) [see BÖLÜKBAŞI RİDĀ TEWFİK, in Suppl.] also wrote several highly valued poems in the genre.

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(TEVFIK RÜŞTÜ TOPUZOĞLU)

NEFÎ (980-1044/1572-1635), the greatest satirist of the Ottomans. 'Ömer Efendi, whose nom-de-plume (*makhlâs*) was Nefî, came from the village of Hasan Kâl'a near Erzerûm (eastern Anatolia). Not much is known of his early life. He spent his early years in Erzerûm where the historian 'Alî [q.v.], who was a *defterdar* there, became acquainted with him. During the reign of Ahmed I, fate brought him to the capital Istanbul where he worked for a time as a book-keeper. He failed in an attempt to gain the sultan's favour or that of his son, the unfortunate 'Othmân II, with some brilliant *kasîdes*. It was not till the reign of Murâd IV that he gained the imperial favour, but his malicious, sarcastic and indecent poems soon brought him into disgrace. He was appointed to the office concerned with the levying and collection of the *çizya* [q.v.], and later again became a member of the sultan's circle. His irresistible impulse to make all the notables of the empire the butt of his mockery made him a host of enemies. A satire on Bayrâm Pasha, the sultan's brother-in-law and vizier, who had succeeded in being recalled from banishment and again attaining influence, cost him his life. The *muftî* gave his sanction to the execution of the great poet. With the sultan's consent he was shut up in the wood-cellar of the Imperial Palace, then strangled and his body thrown into the sea. The year of his death was Sha'ban 1044/February 1635, not 1045 as Hâdîdî Khali'fa, *Fedhîke*, ii, 183, wrongly says (cf. on the other hand his *Kashf al-zunûn*, iii, 318, 631, where the correct date is given).

Nefî wrote Turkish and Persian with equal ease. His mastery of technique and natural poetical talent make him one of the greatest Ottoman poets; he is also undoubtedly one of the greatest, although hitherto little-known satirists. The reason why he is so little known is that a scholarly edition with full annotations of his Turkish *Diwân* entitled "Arrows of Fate", *Sihâm-i kaqâ*, has so far never been undertaken, so that at the present day hardly any one is able to understand the countless allusions to particular circumstances and the veiled attacks on the individuals dealt with. The publication of his poems demands a knowledge of the conditions of his period, and particularly of life at court, which it is hardly possible to attain and which it would be very difficult to gather from the existing sources. Many of his flashes of wit and allusions are very difficult to understand. Many of his poems are distinguished by an obscenity which can hardly be surpassed and, however great may be their importance for the social history of his time, they are of little value as evidence of his poetic gifts. The "Arrows of Fate" are directed against almost every one prominent in politics and society in his time. In *GOD*, iii, 241, J. von Hammer has compiled a list of them. Some of his poems which pillory existing institutions, like the popular saints, the Kâleler dervishes [see KALANDARIYYA] etc., are of value for social history. Hardly one important contemporary was able to escape his scorn and ridicule. They were all made

targets for his "Arrows of Fate" without mercy. He attacked the theologians ('ulemâ) particularly unsparingly. Nefî's Turkish *Diwân* has been several times printed: two parts at Bülâk in 1253, and in 1269 at Istanbul. Selections (with ample evidence of 'Abd al-Hamîd's censorship!) were published by Abu 'l-Diyâ³ Tewfik in 1311 at Istanbul. There are mss. in European collections in London, Leiden and Vienna. A short *Sâkî-nâme* by Nefî is mentioned in the catalogue of mss. of the Leipzig council library by H. L. Fleischer (p. 547^b). His Persian *diwân*, not yet printed in its entirety, exists in several mss.; a Turkish translation, based on four mss. has been made by Ali Nihad Tarlan, *Nefî'nin farsça divânı tercümesi*, Istanbul 1944. A collection of *münşe'ât* is attributed to him, though it is dubious whether this was ever an independent collection.

On the circumstances of his death, see al-Muhibbî, *Khulâsat al-aḥḥar*, Cairo 1284/1867-8, iii, 228-9; Farâ'idî-zâda, *Ta'rikh-i gülshen-i ma'ârif*, i, Istanbul 1252, 668; and Na'imâ, *Ta'rikh*, ii, 489.

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NEFİR (A.), a term alluding in Ottoman usage to a musical instrument similar to a horn that comprised a part of the Ottoman band [see MEHTER]. The person playing the instrument was referred to as *nefirî*, and, according to the 1755 and 1776 Ottoman salary registers, there were twelve such players in the sultan's band of approximately sixty members. This band, and similar ones like it belonging to high-level Ottoman officials, travelled with their owners wherever they went, and normally played during the day before three prayers, sc. the afternoon one, the one two hours after sunset, and then the one in the morning. They also performed during ceremonial events such as upon a sultan's accession, or during celebrations such as upon the arrival of the news of an Ottoman campaign victory.

The term, in its military usage, alludes to a body of men assembled for a common purpose. The Ottoman practice of the recruitment of volunteers by a general call to arms, referred to as *nefir-i 'âmm*, was resorted to on the declaration of war against Russia in 1769 by Muştafâ III. He took such a measure because of his reluctance to rely on the ill-trained and financially demanding Janissaries. *Nefir-i khâss*, on the other hand, referred to the mobilisation of only a certain well-defined group of people.

Bibliography: For the musical usage, see Râshid Mehmed Pasha, *Târikh-i Râshid*, Istanbul 1865, iii, 70, 82; M. D'Ohsson *Tableau général de l'Empire ottoman*, Paris 1791, vii, part 6; I. H. Uzunçarşılı, *Osmanlı devletinin saray teşkilatı*, Ankara 1984, 150, 273, 275, 277, 449; idem, *Osmanlı devletinin merkez ve bahriye teşkilatı*, Ankara 1984, 208. For the military usage: Gibb-Bowen, i/1, 194; Baron de Tott, *Mémoires sur les Turcs et les Tatares*, Amsterdam 1784, iii, 4-5; M. Zeki Pakalın, *Osmanlı tarih deyimleri ve terimleri sözlüğü*, Istanbul 1953, 672.

(F. MÜCE GÖÇEK)



NEGEV [see **AL-NAḤB**].

NEMČE (NEMSE; A. *al-Nimsā*), a term (meaning 'mute') borrowed from the Slavonic used by the Ottomans to indicate the Germans. In a broader sense, they also used it for the territory of the Holy Roman Empire, which lasted until 1806, and in a restricted sense for the territories under Habsburg rule within the boundaries of modern Austria.

In more recent Arabic sources, Germany is indicated by two terms which occur simultaneously: *Almāniyā* and *Djarmāniya*. In Ottoman sources *Al(a)mān*, and occasionally *Djermāniya*, also occur next to *Nemče*, without further differentiation. It was only after the foundation of the Austrian Empire in 1804 that the Ottomans, in the course of the 19th century, adopted *Almanya* and *Awusturya* (*Aghusturya* being the older form) as different concepts. In Arabic, on the other hand, *al-Nimsā* was accepted as indicating Austria.

1. In Arabic sources.

Already in the 10th century, al-Mas'ūdī (*Murūdj*, iii, 63 = § 906) mentions the Nāmdjīn as a tribe of the Slavs. Amongst the travellers and merchants who travelled through their territory (Germany), al-Mas'ūdī's contemporary Ibrāhīm b. Ya'qūb [*q.v.*] deserves particular mention, although the name of the territory cannot be established from his account. The most comprehensive mediaeval source in Arabic concerning Austria is al-Idrīsī's *Nuḥḥat al-muḥṭāk* where information about Austrian toponyms is found in the various climes and sections. The name *al-Nimsā*, however, does not appear. The only Austrian region named specifically is Carinthia (*Karantāra*), whose territory stretches out over wide parts of Austria, Hungary and other adjoining states. Cities in Styria, like Graz (*Ikrizā*), and in Carinthia, like Villach (*Bilāh*), are described in greater detail, but Vienna (*Wiyāna*) appears only in an itinerary. The rivers Danube (*Nahr Danū*) and Drau (*Nahr D-r-wa*) are given as boundaries of Carinthia, while the Alps (*Munt Dī-w-z* – Mont [Mons] Jovis) are also attributed to other territories. Al-Idrīsī's criterion for including Austrian cities in his *Geographie* apparently was their significance as trading places. He may have been informed by merchants.

Endeavours to identify an Austrian (Styrian) city from Abu 'l-Fidā's *Takwīm al-buldān* (Reinaud, *Geographie d'Aboulfēda*, ii/1, 311, quoted after Ibn Sa'īd al-Maghribī, cf. *Kutāb al-Djughrāfiyā*, ed. al-'Arabī 1970, 194) have been unsuccessful.

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2. In Ottoman sources and in Ottoman-Habsburg relations.

The hereditary provinces of the Habsburgs had their first contacts with the Ottomans when Carniola, Styria and Carinthia were repeatedly attacked by Ottoman incursions. Sultan Bāyezīd II [*q.v.*] and the Emperor Maximilian I having sounded out diplomatic relations in 1497, 1504 and 1510-11, Ottomans and Habsburgs were brought into continuous, immediate and hostile contact through the political situation in Hungary after the battle of Mohács [*q.v.*] in 1526. Sultan Süleymān I [*q.v.*] undertook two campaigns against Habsburg territory, in 1529 against Vienna and in 1532 across southern Lower Austria, Styria and Carniola. After part of Hungary had been put under direct Ottoman rule in 1541, it was only in 1547 that Ferdinand I succeeded in concluding a trea-

ty, which compelled him to pay to the sultan a yearly tribute of 30,000 golden ducats. This liability of the Habsburgs to paying tribute, interrupted only by war, lasted until the treaty of Zsitvatorok in 1606. At the beginning, the open state of war was interrupted by truce treaties, which were fixed for several years and repeatedly renewed and extended. Only in 1747 did Habsburg diplomacy succeed in concluding an unrestricted treaty (... *mesāgh-i sher'ī oldugūi vedjile müddet-i memdūde* ...). The wars of the 16th and 17th centuries found their origin in the conflict of interests about political power in Hungary. The unsuccessful attack against Vienna in 1683 of Kara Muṣṭafā Pasha [*q.v.*] was for the Ottomans the climax of a protracted war, marked by great losses, which led to losing Hungary to the Habsburgs. In the 18th century the latter, due to their alliances with Venice and Russia, and to their political ambitions on the Balkan Peninsula, became involved in three further wars with the Ottoman Empire.

After 1547 the Habsburgs continuously kept ambassadors at the Porte and, during the period of tribute—but only in times of peace—missions were sent yearly to deliver the tribute. After 1606 important embassies used to be sent on specific occasions like the ratification of a treaty or the access to the throne of a new sultan. At first, the Ottomans sent to Vienna *āṣāḥs* [*q.v.*], dragomans [see **TARJUMĀN**] and the like in emergency cases only; in the 17th century they also began to send important missions but only for specific purposes. A permanent diplomatic representation of the Ottoman Empire in Vienna began only in 1797 (with a vacancy between 1823 and 1832).

The Treaties of Vienna of 1615 and of Karlowitz [see **KARLOFČA**] of 1699 already contained articles on reciprocal trade. In 1718 a separate commercial treaty was concluded at Passarowitz (Požarevac) [see **PASAROFČA**], in which it was permitted for Habsburg subjects freely to establish consulates in the ports and on the islands of the Mediterranean, and to organise free shipping on the Danube (the Black Sea excepted). In the twenties of the 18th century, commercial and navigation treaties were also concluded with local leaders of the Barbarian states which were part of the Ottoman Empire. An agreement of 1783 with the Ottomans aimed at protecting Habsburg subjects from piracy and settling questions of compensation. In the commercial treaty of 1784 Habsburg subjects were granted the privilege of free commercial navigation on the Black Sea, a right given to Russia already a year earlier.

Next to the Habsburg Emperors, the Dutch Republic and the Kings of Prussia were the only powers within the Holy Roman Empire to maintain independent diplomatic relations with the Ottomans before the 19th century. During the last war between the Ottomans and the Habsburgs (1788-91), Prussia, in the Convention of Reichenbach of 1790, forced the Emperor Leopold II to renounce any conquest of Ottoman territory.

Apart from the detailed description of the campaigns of Sultan Süleymān I in 1529 and 1532, of the siege of Vienna by Kara Muṣṭafā Pasha in 1683, and of the warfare in Hungary and later on in the Balkan Peninsula, Ottoman historiography contains, from the middle of the 17th century onwards, references to the political events in Europe, including the Holy Roman Empire. The data, at first sparse and sporadic (for instance in Kātib Čelebi, Müneddjim-Baṣhī Ahmed, Muṣṭafā Na'imā, Silāḥdār Findiklī Mehmed [*q.v.*]), became increasingly extensive and ac-



curate in the course of the 18th century because diplomatic contacts intensified and interest in information grew. From the second half of the 17th century onwards, the official embassy reports (*sefâret-nâme*), the travel accounts of those who accompanied the important diplomatic missions, and individual treatises provided the Ottomans with a detailed and differentiated picture of the political situation in Europe. Among the travel accounts, a particular place is taken up by Ewliyâ Çelebi's description of his journey to Vienna while in the train of the Ottoman embassy of 1665. Further information undoubtedly came from Ottoman prisoners of war: Hasan Esîrî left a description of the campaign of 1683 against Vienna, and 'Othmân Agha of Temesvár provides us with information about his stay in Styria and in Vienna during his captivity.

Samples of the German language are given by Ewliyâ Çelebi, who put together a highly imaginative etymology of the term *Nemçe* (= *nem Čeh*/Hungarian *nem Cseh* "not Czech").

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NEPAL, a Hindu kingdom with an area of 147,000 km² (80°-88° 15'E, 26° 20'-30° 10'N) rising up on the southern edge of the Himalayas between the Ganges plain (India) and Tibet (China). The southern plain and the central mountains, with a sub-tropical climate suitable for rice culture, nourish a dense population of Indian origin and who speak Indo-Aryan languages: the Hindus of the plain speak Hindi, and the Indo-Nepalese of the mountains speak the official language, Nepali, a branch of Pahāri; they dominate tribes speaking Mundā and Tibeto-Burmese languages [see HIND. iii. Languages.]. The high valleys shelter a thinly-scattered population of Tibetans. The total population was 19,360,000 according to the 1991 census. It is almost 90% Hindu, and Hinduism is the official religion. The main religious minorities, whose numbers fluctuate from

one census to another, are the Buddhists (between 5 and 10%) and the Muslims (*ca.* 3%).

The toponym *Nēpāl*, with no known etymology (written *Naypāl* or *Nīpāl*, نيبال), is attested from the 4th century AD in Sanskrit epigraphy, and was known to the Muslims of the 5th/11th century through al-Bīrūnī's *India* (Eng. tr. Sachau, *Alberuni's India*, London 1910, i, 98); it designated solely the valley of Katmandu (Kāthmāndū). Hindu kings ruled there over an ethnically Tibeto-Burmese population, the Newār (largely Hindu with a strong Buddhist minority) which prospered thanks to trade with India, Tibet and China. The valley recognised the suzerainty of the Dihlī sultan 'Alā' al-Dīn Khaldjī (695-715/1296-1316 [see KHALDJIS]); it was raided by the Bengal sultan Shams al-Dīn Ilyās (746-59/1345-58) in 750/1349 (L. Petech, *Medieval Nepal*, Rome 1958, 103-4, 118-22, 177; *Hommage à Sylvain Lévi*, Paris 1964, 23). According to the chronicles, the first Muslim merchants coming from Kaśmīr established themselves at Kāthmāndū under Ratna Malla (1482-1512); their presence is attested from the 17th century onwards by the Catholic missionaries then established in Tibet and Nepal, and, from 1738 onwards by official Nepali documents. The remainder of what is now modern Nepal was shared out amongst some fifty kingdoms; the land of the plain cultivated by the petty rulers of the mountains came, in the 14th century, under the control of the Dihlī Sultans, those of Bengal and then the Mughal emperors; these petty rulers, like the kings of the Kāthmāndū valley, paid tribute to them in the form of elephants. The population of the Nepal plain thus included some Muslims from that time; some of these, makers of glass bracelets above all, became established in the mountains during the 17th century.

With the decline of the Mughals, whilst the English East India Co. secured a foothold in northern India, the present Indo-Nepalese dynasty of Gorkha created the modern state of Nepal. Prithwī Narāyaṇ (1742-74) conquered the Kāthmāndū valley in 1768-9 (despite armed intervention by the Nawwāb of Bengal and the British) and subdued the eastern districts, including Sikkim; his successors continued the policy of expansion towards the west until, in 1814, their lands became contiguous with those of the Sikhs. Prithwī Narāyaṇ secured British recognition and that of the puppet Mughal emperor Shāh 'Ālam II (1759-1806) in a *farmān* of 1184/1771 (B. Āčārya, *Shrī 5 baṭā-mahārājādhirāj Prithwī Narāyaṇ Shāh-ko sankṣipta dīwānī*, Katmandu 1967, iv, 713-18). Tribute was paid from that time onwards to the British until the Anglo-Nepalese War of 1814-16 and the treaty of 1818 which blocked Gorkha expansion and set up the frontier between Nepalese and British territories. The Rāñās, mayors of the palace who directed affairs in the country from 1846 to 1951, put relations with Britain on a normal footing; they helped them in 1857-8 to recover Lucknow, but gave refuge to some Shī'ī nobles from that city. The independence of Nepal was recognised in a treaty of 1923.

The evidence of travellers like Francis Hamilton and the British Residents in Nepal like Brian H. Hodgson, confirmed by the archives and by legal texts, has brought out the religious policy of the new dynasty. It strengthened the Hindu character of the kingdom. Faithful to the tradition already set forth by al-Bīrūnī (*op. cit.*, i, 19-20), it insisted on the impurity of Muslims; they were considered as "barbarians" (*mleṭṭha*) and severely punished if they caused the pollution of Hindus of pure caste. It introduced new measures in forbidding them to proselytise (allowed



until then), as also were forbidden Christian missionaries, who were definitively expelled, together with their converts. The Muslims were nevertheless (apart from a temporary expulsion of Kashmīrī traders at the end of the 18th century) able to stay, to engage in commerce and to enjoy freedom to practise their religion. They did not have any personal law of their own; in regard to marriage (except for prohibited degrees), divorce, inheritance and the administration of pious foundations, they were always subject to Hindu law and answerable to Hindu judges. The discriminatory clauses regarding them were enshrined in the legal codes of 1854 and 1935; they remained in force until the Code of 1963. This last abolished the penalties to which Muslims were liable for breakages of the caste rules; but despite the suppression of the principle of religious discrimination in the 1962 Constitution, it retained the prohibition of proselytism, and this last was even inserted in the Constitution of 1990.

Meanwhile, with the fall of the Rānās in 1951, the land was opened up to modernisation. Censuses and ethnological fieldwork allow us to construct an ethnology of the Muslims of Nepal. Amounting to some 570,000 persons, they are almost all living on the plain, where they make up an average of 10% of the population there. They are petty traders, artisans and peasants; also, some 2,000 petty traders (Kashū mīrīs and Hindūstānīs) live in the Kāthmāndū valley, whilst the 10-15,000 manufacturers of bracelets in the mountains to the west of Kāthmāndū live by agriculture and the peddling of ornaments. All of these originate from the Ganges plain and speak dialects of Hindi; stemming mainly from Hindus converted to Islam, they form a very hierarchical society, an Islamic version of the Hindu caste system. They are almost all Hanafī Sunnīs, with a few Twelver Shī'īs attested in the plain. The religious life has an Indian character and is heavily impregnated with Sūfism and the cult of saints [see HIND. ii. Ethnography]. This fidelity to the cult of saints, current in the highest classes, amongst the Kashmīrīs of Kāthmāndū in particular, is under fire in the more popular circles from the reform doctrines (called "Wahhābism" by their opponents) of the Deoband [q.v.] and of the Ahl-i Hadīth [q.v.] schools introduced as far as the mountains by migrant workers who come back from the towns of India bearing cheap, edifying literature in Urdu; mosques and village Kur'ān schools have multiplied, and a few scores of Nepalīs make the *ḥajj* each year.

The firm and constant policy of the monarchy has been to forbid all violence against religious minorities, so that, despite the legal discrimination under which they live, the Muslims have always felt themselves more secure in Nepal than in India. Facing an internal opposition more and more active since 1979, the monarchy has since then cultivated its Muslim subjects, whose vote is a valuable support.

Bibliography: For a general survey of Nepal, see M. Gaborieau, *Le Népal et ses populations*, Brussels-Paris 1978. On the history and position of the Muslims there, there are two outstandingly important pieces of evidence: F. Hamilton, *An account of the kingdom of Nepal*, Edinburgh 1819, repr. Delhi 1971; and B.H. Hodgson, *Some account of the system of law and police as recognized in the State of Nepal*, in *JRAS*, i/2 (1834), 258-79. The general body of sources (to be completed by the references given in the text of the article) are gathered together, and often edited for the first time, in Gaborieau, *Récit d'un voyageur musulman au Tibet*, Paris 1973; idem,

Minorités musulmans dans le royaume hindou du Népal, Paris 1977. For the ethnology and political evolution of these minorities, see also Gaborieau, *Muslim minorities in Nepal*, in R. Israeli (ed.), *The crescent in the East Islam in Asia Major*, London 1982, 79-101; idem, *Ni Brahmanes, ni Ancêtres: colporteurs musulmans du Népal*, Paris 1992. (M. GABORIEAU)

NERGİSİ, NERGİSİ-ZĀDE MEHMET EFENDİ (d. 1044/1635), pre-eminent Ottoman prose stylist.

He was born in Sarajevo, probably around 994/1586, son of the *kādī* Nergis Ahmed Efendi, and completed his education in Istanbul, becoming a protégé of Kāf-zāde Fayd Allāh Efendi (d. 1020/1611), from whom (and not, as in some accounts, from his son Kāf-zāde 'Abd al-Hayy Fā'īdī Efendi) he received his *mülāzemet* [q.v.]. He may have served briefly as a *müderis*, but his principal employment was as *kādī* in various posts in Rūmeli, mainly in Bosnia. Following early appointments (during the period ca. 1022-27/ca. 1613-18) to Gabela and Čayniče, he was invited by Kāf-zāde Fā'īdī, then *kādī* of Salonica, to act as his *nā'ib* (early 1028/1619). On Kāf-zāde's dismissal in early 1029/1620, Nergisī again sought a *kādīlik*, and was appointed, successively but with intervals, to Mostar (1030/1620-1) and shortly afterwards to Yeñi Pazar, to Elbasan (1034/1624-5), Banjaluka (1038/1628-9), and Monastir (1042/1632). In 1044/1634-5 he was appointed by Murād IV as *wak'ā-nūwīs* for the Revan campaign, but died at its outset, near Gebze on the Gulf of Izmit, as the result of a fall from his horse (9 Shewwāl 1044/28 March 1635). (On Nergisī's career, see Ö.F. Akün, *Nergisī*, in *IA*, ix, 194-6.)

Though a minor figure as a *kādī*, Nergisī was recognised as one of the leading prose writers of his day, aided by his friendship with the Kāf-zādes and with fellow littérateurs such as Weysī and Sheykh al-Islām Yahyā among others. His principal works fall into three groups:

1. *Khamse*, printed Bülāk 1255/1839 (once in *ta'liq* script, once in *neskh*), and Istanbul 1285/1868-9. In chronological order of composition, these five works are: (i) *Qhazawāt-i Mesleme* (1030/1620-1), a brief account (attributed to Ibn al-'Arabī, Muhyī l'-Dīn [q.v.], but generally considered spurious) of the campaign of the Umayyad general Maslama b. 'Abd al-Malik [q.v.] against the Byzantines and his five sieges of Istanbul. The work was translated into French in 1741 (E. Blochet, *Catalogue des manuscrits turcs*, Paris, 1933 ii, 38). (ii) *Kānūn al-reshād*, written 1033/1623-4 as an accession gift for Murād IV. Initially a translation of a 16th-century Persian "mirror for princes" written for Shāh Muḥammad Khudābānda [q.v.], the work was considerably expanded with Nergisī's own observations on Ottoman history. (iii) *Meshākk al-'ushshāk* (1034/1624-5), originally a collection of ten love stories, of contemporary origin and significance, apart from two tales taken from the *tedhkire* of 'Ashk Celebi [q.v.]. Nergisī later re-used six of the stories in the *Nihālistān*. (iv) *Iksir-i se'āda* (or *Iksir-i dewlet*, 1041/1632), a translation of part of al-Qhazālī's [q.v.] *Kimiyā' al-sa'āda* on ethics. Nergisī's text became a popular Ottoman version and was separately printed several times. (v) *Nihālistān*, (1042/1632-3, his last work). Containing 25 stories arranged in five sections (*nihāl* = "offshoots"), this was compiled as a collection of ethical, exemplary and cautionary tales intended as an Ottoman literary and cultural *naẓire* to Sā'adī's *Gūlistān* and the *Bahāristān* of Djāmi [q.vv.]. Like *Meshākk al-'ushshāk*, it too is significant for the use of contemporary allusions.

2. *Münshē'āt*. Nergisī's autograph collection of his



own letters (finally totalling 38) was first made for presentation to *Sheykh* al-Islām Yahyā during the latter's first *meshīkhat* (1031/1622-3) and later expanded to include letters down to 1036/1626-7 (published in J.R. Walsh, *The Esālībū 'l-mekātīb* (Münşē'āt) of *Mehmed Nergisî Efendi*, in *Archivum Ottomanicum*, i [1969], 213-302). Manuscripts of a later collection, probably made by *Shaykh* Mehmed b. Mehmed *Sheykhî*, contain over 50 letters.

3. *al-Wasf al-kāmil fī ahwāl al-wazīr al-'ādil* (1038/1628), an account of the exemplary character and deeds of Murtaḍā Pasha as governor of Buda 1626-8. (On the various mss. of this unpublished work, see A.S. Levend, *Gazavāt-nāmeler ve Mihaloğlu Ali Bey'in gazavāt-nāmesi*, Ankara 1956, 105-6.)

Nergisî was also an accomplished poet, and renowned as a calligrapher both for his skill in the *ta'liq* script, and for his speed of copying.

For two centuries after his death, Nergisî was honoured as master of the mature Ottoman *inshā'* prose, and his style was widely imitated. However, with the rising popularity of a simpler, more direct literary style in the *Tanzīmāt* era and later, he was reviled for promoting what was considered a stilted and unnaturally affected style, a florid elegance which was held to have completely sacrificed sense to sound in a bombastic, overlaid language. In the wake of this extreme critical reaction, his works have become largely neglected. It is nonetheless accepted that his influence upon the development of the Ottoman *inshā'* style was profound.

Bibliography: The scanty details on Nergisî's career are found mainly in his own works listed above; for entries (not always reliable) in Ottoman *tezhkire* and other biographical works, see the bibl. to O.F. Akün's essential article s.v. in *IA*, ix, 194-7.

(CHRISTINE WOODHEAD)

NESH'ET KHÖDJA SÜLEYMÂN, an Ottoman poet. He was born in Edirne in 1148/1735, the son of the poet Ahmed Rafî' Efendi, then in exile; the latter is known as *Mu'āhib-i Shahriyārî*. With his father, who had regained the sultan's favour by writing a *sharkî* which met with general approval, he came to Istanbul. He also accompanied his father on a journey to the Hijāz, and the young *Hādīdī*, on his way back, joined the Mewlewî order in Konya. After his father's death, he devoted himself to study, especially Persian, in order to understand the *Methnewî*. In Persian, which he came to love passionately, he attained a high degree of perfection, with the result that he had more pupils than an ordinary school in his house in Mollā Gūrānî, where he taught Persian and expounded the *Methnewî* (*Methnewî-kh'wānlīk*). He enjoyed great prestige among the people. Later he attached himself to the Nakshbandî *Sheykh* Bursawî Emîn Efendi. He held a fief, and therefore took part in 1182/1768 in the Russian campaign. He could use the sword as well as the pen. Nesh'et died in 1222/1807 and was buried outside the Top Kapu.

He received the nom-de-plume of Nesh'et from *Djüdi*. Nesh'et was a moderate poet but an admirable teacher. No-one would say an unkind word about him, and they winked at his smoking the *čibuk*, which was otherwise forbidden. He wrote poetry in Turkish and in Persian. Many of his pupils far surpassed him, such as *Ghālīb Dede* [q.v.]. He left a *Diwān*, collected together in 1200/1785 by his pupil Pertew Efendi, which was printed in two parts in Bülāk (1252/1836). His *Makhlās-nāmes* (about 20 in the *Diwān*) are distinctive in character; these are poems in which he bestowed epithets upon gifted pupils. In addition, he left writings on the Nakshbandiyye: *Tūfān-i ma'rīf*;

Tardjamat al-'ishk; Maslak al-anwār wa-manba' al-asrār. His *Terdjeme-i sharh-i dü-'bayt-i Mollā Djāmī* was printed at Istanbul in 1263. A biography of him by Pertew Efendi which was continued by Emîn Efendi is said to exist.

Bibliography: Bursalî Mehmed Tâhir, '*Othmānî mü'ellifleri*', ii, 461; Mu'allim Nâdjî, in *Medimû'a*, no. 8, 74-6; idem, '*Othmānî shâ'irleri*', 64-70; *Khazine-yi funûn*, Istanbul 1312, ii, 230 (*Eslâf*); *Thüreyyâ, Sıdıll-i 'othmānî*, iv, 552; Sâmi, *Kâmûs al-a'lâm*, vi, 4576; Mehmed Djelâl, '*Othmānî edebiyâtî nümüneleri*', Istanbul 1312, 263; Flügel, *Die arabischen ... Hss. ... zu Wien*, i, 686; *IA*, art. *Neş'et* (Fevziye Abdullah Tansel). Two of his *ghazels* are given in Fahir İz, *Eski türk edebiyatında nazım*, Istanbul 1966-7, i, 435-6.

(TH. MENZEL)

NESHİRİ (d. before 926/1520), Ottoman historian.

Neshrî's one, partially-surviving, historical work, the *Djihān-nümā*, marks a pivotal point in both the development and the study of Ottoman historiography. However, very little is known with certainty about its author, aside from his *makhlās* Neshrî, which occurs at the end of the history in a *kaşida* addressed to the reigning sultan Bāyezīd II [q.v.]. From scanty and largely unreliable references by later Ottoman writers such as Laṭīfî, 'Ashīk Çelebi, 'Alî and Kâtib Çelebi [q.v.], it was long thought that his given name was Mehmed and that he lived mainly in Bursa, for some time as *müderres* at the Sultāniyye *medrese*. References in the *Djihān-nümā* implying a personal knowledge of Bursa support the assumption of his residence there, and the style of his history suggests that he was a member of the '*ulemā*'. Otherwise, there is nothing in the history or in other known contemporary sources to confirm either his name or his profession. A certain Neshrî Hüseyn b. Eyne Beg mentioned in a Bursa court register of 884/1479 may or may not be identical with the historian. The only explicitly personal information in the *Djihān-nümā* establishes that Neshrî was present in the Ottoman camp at the time of Mehmed II's death in 886/1481, and that his account of the subsequent Janissary riots in Istanbul is based on personal observation. The date of his death is also uncertain, though it is possible that, as stated by Laṭīfî, he lived into the reign of Selīm I (for biographical discussion, see F. Taeschner, *Gihānnümā. Die altosmanische Chronik des Mevlānā Mehmed Neshrî*, Leipzig, i, 1951, 9-14; M.C. Şehabeddin Tekindağ, *Neşrî*, in *IA*, ix, 214-15; V.L. Ménage, *Neshrî's History of the Ottomans: the sources and development of the text*, London 1964, 1-5).

Neshrî's *Djihān-nümā* was originally conceived as a universal history in six parts, but only the last section is known to be extant. This consists of an introduction, and three *şabākas* covering respectively the Oghuz Turks, the Saldjūks of Rūm and the Ottomans; it chronicles events down to 890/1485 (Bāyezīd II's conquest of Akkerman), and concludes with a list of the principal viziers and holy men of the Ottoman period, followed by the dedication to Bāyezīd II. The style is a relatively straightforward Ottoman prose. The work was probably completed between 892/1487 and Rabī' II 898/February 1493 (Ménage, *Neshrî's History*, 9). Neshrî's sources are not named in the text, but for the Ottoman period appear to have been principally 'Ashīk-pasha-zāde's history, a chronological list, *takwīm*, of the mid-15th century, and an anonymous chronicle of the late 15th century (P. Wittek, *Zum Quellenproblem der ältesten osmanischen Chroniken (mit Auszügen aus Neşrî)*, in *MOG*, i [1921-2], 77-150; Ménage, *op. cit.*, 10-19). The *Djihān-nümā*

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thus amalgamates the three principal Ottoman historiographical traditions then existing (H. İnalcık, *The rise of Ottoman historiography*, in B. Lewis and P.M. Holt (eds.), *Historians of the Middle East*, London 1962, 152-67; Ménage, *The beginnings of Ottoman historiography*, in Lewis and Holt (eds.), *op. cit.*, 168-79). The *Ḍihān-nümā* became a principal source for many later Ottoman historians (e.g. Idris Bidlisi, Sa'd al-Dīn, 'Alī, Solak-zāde and Münedjdim-başı [q.v.]), and thus had a major influence upon subsequent interpretations of early Ottoman history. It was also one of the main sources used in Leunclavius's *Historiae Musulmanae Turcorum ... libri xviii*, Frankfurt 1591, and so entered into European writing on the Ottomans (Ménage, *Neshri's History*, 31-40, on the "Codex Hanivaldus").

The *Ḍihān-nümā* has been published twice, once in facsimile (F. Taeschner, *Ḍihān-nümā* ..., i [Codex Menzel], 1951, ii [Codex Manisa], 1955), and once as an edition with modern Turkish transcription (F.R. Unat and M.A. Köymen (eds.), *Mehmed Nesri: Kitāb-i Cihān-nümā, Nesri tarihi*, i, Ankara 1949, ii, Ankara 1957).

Bibliography: In addition to works mentioned above, see F. Babinger, *GOW*, 38-9; F. Anık, *Onbeşinci asır tarihçilerinden Nesri'nin hayatı ve eserleri* Istanbul 1936; F. Taeschner, *Nesri tarihi elyazıları üzerine araştırmalar*, in *Belleten*, xv (1951), 497-505.

(CHRISTINE WOODHEAD)

NESİMİ, SEYYİD 'IMĀD AL-DĪN, known as Nesīmī, an early Ottoman poet and mystic, believed to have come from Nesīm near Baghdād, whence his name. As a place of this name no longer exists, it is not certain whether the *lakab* should not be derived simply from *nasīm* "zephyr, breath of wind". That Nesīmī was of Turkoman origin seems to be fairly certain, although the "Seyyid" before his name also points to Arab blood. Turkish was as familiar to him as Persian, for he wrote in both languages. Arabic poems are also ascribed to him. Little is known of his life; part of it fell in the reign of Murād I (761-91/1360-89), as his biographers tell us. He was at first a member of the school of Shaykh Shibli (247-334/861-945), but about 804/1401 he became an enthusiastic follower of Faḍl Allāh Hurūfī [q.v.], with whom he was undoubtedly personally acquainted. He championed the views of his master with ardour and at the risk of his life. The poet Refī'ī, author (811/1408) of the *Beshāret-nāme* (copies in London, cf. Rieu, *Cat.*, 164-5, and Vienna, cf. Flügel, *Katal.*, 461, 462, two mss.; the second more complete), and presumably a *Genḍi-nāme* (in Vienna, cf. Flügel, *Kat.*, i, 720) was his pupil. A certain Shāh Khandān who was a dervish mystic is mentioned as his full brother. Nesīmī met a cruel death in 820/1417-18 at Aleppo, where he was flayed for his heretical poems, on a *fetwā* of the extremely fanatical *muftī*. He is considered the greatest poet and preacher of the Hurūfī sect.

His work consists of two collections of poems, one of which, the rarer, is in Persian and the other in Turkish. The Turkish *Diwān* consists of 250-300 *ghazels* and about 150 quatrains, but the existing mss. differ considerably from the printed edition (Istanbul 1298/1881). No scholarly edition has so far been undertaken, but a study of his vocabulary is given by Jahangir Gahramanov, *Nasimi divanyнын leksikasy*, Baku 1970. The Persian *Diwān* has been edited by Muḥammad Riḍā Mar'āshī, *Khurshīd-i Darband. Diwān-i 'Imād al-Dīn Nasīmī*, Tehran 1370 *Sh.*/1991. Nesīmī's spiritual influence on the dervish system of the earlier Ottoman empire was considerable. The pro-ʿAlid guilds, in particular, honour Nesīmī as one

of their masters, testimony to whose far-reaching influence is found even in the earlier European travellers like Giov. Antonio Menavino (ca. 1540; cf. F. Babinger, in *Isl.*, xi, 19, n. 1, from which it is evident that Nicolas de Nicolay copied him and therefore cannot be regarded as an independent source, as Gibb, *HOP*, i, 356-7, thought) and Sir Paul Ricaut (17th century; cf. Gibb, *HOP*, i, 357 ff.). Nesīmī's importance as a poet and mystic can only be estimated and realised in connection with a thorough study of the older Hurūfī texts, among which a most important one is that mentioned but not recognised by W. Pertsch, *Pers. Handschr. Berlin*, 264-5, no. 221, by Sayyid 'Alī al-A'ḷā (d. 822/1419) because it might show the connection of the Hurūfiyya with the Bektashiyya. Nesīmī's poems were made popular in earlier times, especially by the wandering Kalendar dervishes [see *KALANDARIYYA*] and were known to everyone.

Bibliography: Gibb, *HOP*, i, 343 ff.; J. von Hammer, *GOD*, i, 124-5; Abdūlbāki Gölpınarlı, *Nesimi-Uslu-Ruhi*, Istanbul 1953; Kathleen Burrill, *The quatrains of Nesimi*, The Hague 1972. *IA*, art. s.v. (Gölpınarlı); also the Ottoman biographers of poets who, however, contribute practically nothing to the life history of Nesīmī. Some examples of his work are given in Fahir İz, *Eski türk edebiyatında nazım*, Istanbul 1966-7, i, 154-6, 522-6.

(F. BABINGER*)

NEW'Ī, YAHYĀ B. PĪR 'ALĪ B. NAŞŪH, an Ottoman theologian and poet, with the nom de plume (*makhlas*) of New'ī, was born in Malghara [see *MALKARA*] (Rumelia), the son of Shaykh Pīr 'Alī, in 940/1533. Up to his tenth year he was taught by his learned father and then became a pupil of Karamānī-zāde Mehmed Efendi. His fellow pupils were the poet Bākī [q.v.] and Sa'd al-Dīn, the famous historian [q.v.]. He was an intimate friend of the former. He joined the 'ulamā', became *muderris* of Gallipoli in 973/1565 and after filling several other offices became a teacher in the Medrese of Mihr u Māh Sultān [q.v.]. In 998/1598 he was appointed *Kādi* of Baghdād, but before he could take up office, Sultan Murād III appointed him tutor to his son Muṣṭafā and to the princes Bāyezid, 'Oḡmān and 'Abd Allāh. When after Murād III's death (1003/1595) the usual slaughter of the princes deprived him of all his charges, he retired completely from public life and lived on a pension granted him by the new sultan. He died at Istanbul in *Dhu 'l-Ka'da* 1007/June 1599 and was buried in the court of the *Shaykh Wefā'* mosque. His son was New'ī-zāde 'Aṭā'ī [q.v.].

New'ī was a man of great learning, and his encyclopædic knowledge was most clearly revealed in the best-known of his works, the *Natā'idī al-funūn wa-mahāsīn al-mutūn*, in which he surveyed the twelve most important branches of learning; on it see [J. von Hammer] *Encyklopädische Übersicht der Wissenschaften des Orients*, part i, Leipzig 1804, 22 ff., and the German translation of the story of Shādān and Beshīr, *ibid.*, 24 ff., which forms the concluding section of this work. Bursalī Mehmed Tāhir gives a list of other prose works in his *'Oḡmānīlī mü'ellifler*, iii, 437-8, with references to the libraries in which they are. In poetry, New'ī imitated the style of his contemporary Bākī without however reaching his level. His poems which were collected in a scarce *Diwān* (ms. in Istanbul, Hamidiye library), lack ease and betray too readily the learned author who frequently makes his work difficult to understand with unusual words and obscure allusions. He tried his skill in different forms of verse, the *kasīda*, *ghazel* and *methnewī*, without however



attaining popularity in any one of them. His fame as a poet was completely overshadowed by that of his contemporary and friend Bākī. NewĪ's high position as an author he owes to his learned work, particularly the already-mentioned encyclopædia, which was very popular, as is evident from the numerous mss. still in existence in European collections (e.g. Berlin, Bologna, Dresden, Leiden, London [3 copies], Uppsala, Vienna). A *Süleyman-nâme* by him (Paris, *Bib. Nat.*, cod. reg. 44, Cat. no. 308 und F. Babinger, *GOW*, 76) does not seem to be mentioned by his biographers. His son NewĪ-zāde 'Aṭā'ī wrote a very full life of him (418-27 of the *dhayl* to *Tashköprüzāde*'s work), mentioning that he wrote over 30 *risāles* on *kalām*, *fikh*, *'akā'id*, *manṭik*, *taṣawwuf*, etc.

Bibliography: Mehmed Thüreyyā, *Sidḥill-i 'Oṭhmānī*, iv, 634; Von Hammer, *GOD*, iii, 108; Gibb, *HOP*, iii, 171 ff.; Hādījī Khalifa, *Fedhleke*, i, 120 ff., also the biographies of poets by Kīnālī-zāde and 'Ahdī; Brockelmann, II², 587-8, S II, 658; *IA* s.v. (Abdülkadir Karahan). (F. BABINGER)

NEWĪ-ZĀDE [see 'AṬĀ'Ī].

NEWRES, the names of two Ottoman poets.

1. **ABD AL-RAZZĀK**, known as Newres, or more accurately, Newres-i Kādīm, "Newres the Elder", to distinguish him from 'Oṭhmān Newres [see below], came from Kirkük in northern 'Irāk and was probably of Kurdish origin. He seems, however, to have come to Istanbul at an early age to prosecute his studies. Here he became a *muderris* but in the year 1159/1746 entered upon a legal career. According to the *Sidḥill-i 'Oṭhmānī*, he held the office of *kādī* in Sarajevo and Kütahya. His sharp tongue, which found particular expression in daring and malicious chronograms (*taawārikh*), earned him banishment to Rethymno (Crete) along with the poet Hashmet and then to Bursa; he was later, according to Wāṣif (*Ta'rikh*, 211), sent back to Kütahya. In any case, he died in Bursa in Shawwāl 1175/May 1762 and was buried in the cemetery opposite the entrance to the mosque of Pir Uftāde Mehmed, the founder of the order of the *Djalwatiyya*. 'Abd al-Razzāk Newres composed a *Diwān* in Persian and Turkish (printed Istanbul 1290 and probably 1304), and also a history of the war with Nādir Shāh in 1143/1730 in which he took part on the staff of Hekīm-Oghlu 'Alī Pasha. The little book called *Tebriziyye-i Hekīm-Oghlu 'Alī Pasha* is written in ornate language and is of no historical value. The fair copy in the author's hand is preserved in the Berlin Staatsbibliothek (Cod. Or. 8°, 2186). Newres also enjoyed the reputation of being a distinguished *munshi*². Excerpts from his *inshā'* are given by J. von Hammer in his *GOR*, ix, 643-4. His *Diwān* is called *Mabāliḡ al-hikam*, which gives the year 1172/1758 for its completion (cf., however, a similarly titled work in Vienna: Flügel, *Cat.*, iii, 486, no. 1991).

Bibliography: See F. Babinger, *GOW*, 24-5, with further references; von Hammer, *GOD*, iv, 321-7; Gibb, *HOP*, iv, 133-9, vi, 287-90; *IA* art s.v. (Ömer Faruk Akin).

2. **'OṬHMĀN**, called Newres or, to distinguish him from his older namesake, Newres-i Djedid, came from Chios. He held several military posts in the capital and died there in 1293/1876 in retirement. He is buried in the Karadja Ahmed cemetery in Üsküdar. His collected poems have been twice printed at Istanbul in 1257 and in 1290 (by Yūsuf Kāmil Pasha) (*Diwān-i 'Oṭhmān Newres*). In 1302 there was published at the suggestion of 'Abd al-Karīm Nādir Pasha in Istanbul under the title *Eṭher-i nādir* specimens of his prose and verse. A Turkish translation of the *Gulistan* of Sa'dī [q.v.] by him exists in ms. 'Oṭhmān Newres

had a very thorough command of the three languages of Islam and wrote poetry in all three.

Bibliography: Bursalī Mehmed Tāhir, *'Oṭhmānī mü'ellifleri*, iii, 465-6; *IA*, art. s.v. (Fevziye Abdullah Tansel). (F. BABINGER)

NEWROKOP, **NEVROKOP**, a town in south-western Bulgaria, in Ottoman times (ca. 1380-1912) *chef-lieu* of a *kāditik* of the *sandjak* of Siroz (Serres) and a centre of Islamic life of considerable importance. Nevrokop is situated in a wide plain (30 × 10 km) between the Rhodopes and Pirin Mountains, at an altitude of 565 m, 20 km to the north of the present Greco-Bulgarian frontier. The river Mesta (Kara Su), whose valley constitutes the only traffic artery of any importance, passes the town a few kilometres to the east.

Nevrokop is the indirect successor of the ancient town of Nicopolis ad Mestum, whose ruins are situated 9 km to the east of the town, opposite the river. The *Notitiae Episcopatum* mention this town as the seat of an archbishopric until the 11th century. Near the present town of Nevrokop, the ruins of a 9th-10th century castle and a settlement have been found, which are the more direct forerunner of the present town. The district in which Nevrokop is situated must have been conquered by the Ottomans between 1374 and 1383 (capture of the nearby key-fortresses of Drama and Serres; see *SIROZ*). With the capture of the Nevrokop valley and that of Razlog more to the north-west, connection could be made with the Thracian plain around Filibe (Plovdiv), by following the upper course of the Mesta and then across a low pass to the valley of Čepino, which is in direct communication with Thrace, which was in Ottoman hands since the late 1360s. The town is first mentioned with its present name in the Ottoman *Tahrir defter* Mal. no. 525 from 1445, in which it is described as a large Christian village numbering 137 households. With ca. 600 inhabitants, it was by far and wide the largest settlement in the area. After this date, Nevrokop was to develop rapidly and in a century changed into a predominantly Muslim town. The *Tahrir* T.D. 3 from 1453-4 has Nevrokop with 265 Christian and twelve Muslim households, or roughly 1250 inhabitants. Great changes occurred in the interval 1454-1517, when Muslim civilians came to settle in the town, and Yürüks from Anatolia by way of the Aegean plains settled in or next to many formerly entirely Christian Bulgarian villages. The *Tahrir* T.D. 70, of which the actual census was taken in 1517, mentions Nevrokop as a town, containing 167 Muslim households and 319 households of Christians, or ca. 2070 inhabitants. The settlement, which in 1454 was only 4% Muslim now had 34% Muslims. Further rapid expansion is shown by the register T.D. 167 from 1529. By then the Muslims had gone up to 281 households and the Christians to 385. This gives a town of almost 4000 inhabitants, of which 42% was Muslim. The *Tahrir* of 1569/79 (KuK 194, Ankara) shows a different pattern. In the 40 years after 1529, the positions are reversed. The Muslims had grown slowly, to 318 households whilst the Christians had declined sharply, to 186 households. In the interval, some Islamisation of the local population must have taken place. The 1569-70 register shows that 14% of the Muslim households were of convert origin. This suggests that besides conversion, immigration must have played an important role. The outcome of these movements was that the population of the town was now composed of 63% Muslims. The number of *mahalles* also show the reversal of the pattern: in 1529 5 Muslim *mahalles* and 13 Christian *mahalles*, in 1569 13 Muslim *mahalles* and



6 of Christians. The transformation of Nevrokop from a Christian village into a predominantly Muslim town was stimulated by the erection of a monumental domed mosque and a school by Mehmed Bey, son of the *Beylerbey* of Rumeli, Dayı Karača Paşa. The latter died in 1456 before Belgrade. His son Mehmed must have erected his buildings in Nevrokop in the 1480s or 1490s, to which the stylistic features point. Shortly before his death in 1512, the favourite of Sultan Bāyezīd II, Kōdja Muştāfā Paşa, founded another important mosque in Nevrokop, as well as a school and a *ḥammām*. The 1529 *Tahrīr* mentions both buildings, as well as the fact that their founders were dead (*merhūm*), and adds a *mesjid* of Dāwūdīf. The register also mentions that Mehmed Bey had constructed a bridge over the Kara Su and had allotted the yearly rent of 10 watermills in Nevrokop and Drama, 50 shops and rooms in Selānik and some important urban property in Filibe, totalling 57,000 *akçes*, for the upkeep of his foundations. The buildings of Kōdja Muştāfā Paşa in Nevrokop were financed by his enormous *ewkāf* in many places in Rumeli. These included also five villages in the *kaḍāʾ* of Nevrokop. An order in the *Mühimme defter* 6 from Şewwāl 972/May 1565 discusses the problems of erecting a mosque and a *muşallā* on orders of Sultan Süleymān for the memory of his son Şehzāde Mehmed. The *Tahrīr* of 1569-70 gives other information on the growing importance of Nevrokop as an Islamic centre. In that year there were three Friday mosques and seven *mesjids*. The register mentions 12 imāms in the town and 14 muezzins besides four school teachers and a large number of craftsman, both Muslim and Christian (hatters, tanners, shoemakers, soapmakers, carpenters, blacksmiths, quiltmakers, goldsmiths).

In the villages of the *kaḍāʾ* of Nevrokop a similar process of slow Islamisation can be observed. According to the 1445 *Tahrīr*, the entire district numbered not a single Muslim. An isolated few are mentioned in 1453-4, but by 1529, 13% of the rural population was Muslim and some 28% in 1569-70. This process had the same two aspects as in the town: settlement of a substantial number of Turkish (*Yürük*) settlers after 1517, secondly a creeping process of Islamisation of a part of the rural, Bulgarian-speaking population. By 1900 the entire *kaḍāʾ* of Nevrokop, with 123 villages, numbered 12,500 Turkish-speaking Muslims, 26,960 Bulgarian-speaking Muslims (Pomaks) and 35,310 Bulgarian Christians, the latter including some Greek-orientated Vlachs. These numbers show that Islam in the western Rhodope resulted from a slow process of colonisation and an even slower process of Islamisation, instead of being the result of one violent, government-ordered, campaign of mass Islamisation, which is supposed to have taken place in the second half of the 11th/17th century under the Köprülü administration. This last-mentioned viewpoint is usually taken in the Bulgarian historiography.

A 16th century list of bishoprics belonging to the Greek Orthodox Patriarchate of Constantinople mentions a "see of Nikopolis, that is Nevrokop", but names of bishops of Nevrokop are only known since 1622.

In the 17th century the expansion of the town must have slowed down. Kātib Čelebi mentions Nevrokop as the seat of a *kādīlik* and noted the presence of rich iron mines near the town. The official list of *kādīliks* of 1078/1667-8 has Nevrokop in the fourth rank of the twelve ranks of *kādīliks* of Rumeli, which illustrates its importance. The most detailed description of Ottoman Nevrokop is given in vol. viii of the *Seyāhat-*

nāme of Ewliyā Čelebi, although the town appears under the wrong name of Vetrine (modern Neon Petritsi in Greece), which is historically and geographically impossible, since it never was a *kaḍāʾ* centre. Ewliyā called the town large and fine, with many mosques, dervish *tekkes*, *khāns*, *ḥammāms*, schools and very beautiful houses and the seat of an elaborate provincial administration. In the 18th century, the town must have grown slowly. In 1847 the traveller Viquesnel saw a thousand houses (in 1569, 500), inhabited by Turks and a few Greeks and Bulgarians. He saw 12 minarets and a fairly large bazaar with many *khāns* and coffee shops. In 1809-11 the Christian community of Nevrokop had constructed the small church of the Archangels Michael and Gabriel. In 1833-41 they built the large and monumental church of the Holy Virgin, expression of the changed conditions under the *Tanzīmāt*. In the 1820s, the last great domed mosque of the town was built, of which only old photographs remain. The *Sālnāme* of the *wilāyet* of Selānik of 1324/1906-7 mentions that the town had 20 *maḥalles* with 1,432 houses, 598 shops, 12 Friday mosques, four *mesjids*, two churches and no less than eight *tekkes*, pointing to a well-developed Islamic life. Besides this, there were seven schools for Muslims and two for Christians. A Greek source from 1908 mentions that the town had 5,900 inhabitants: 3,865 Turks, 490 Muslim Gypsies, 595 Christians belonging to the Greek Orthodox church and 900 Christians belonging to the Bulgarian Exarchate. The same source mentions that the population of the *kaḍāʾ* of Nevrokop was in majority Muslim, sc. 51,000 of the 83,000 inhabitants (=61%). The *Sālnāme* of 1303/1885-6 gives slightly lower numbers but has the same percentage of Muslims. The statistics of Verković and Kānev give 55% and 53% respectively, with slightly varying numbers.

The Bulgarian conquest of 1912, during the Balkan Wars, led to a mass exodus of the Muslim population of the town and, to a lesser extent, of the villages. Their place was immediately taken by Bulgarian refugees from the *kaḍāʾ*s of Drama and Serres, which had been conquered by the Greek army and were to remain part of the enlarged Greek state. The Bulgarian census of 1926 shows these changes clearly. By then the town numbered 1,057 Muslim inhabitants, but the number of Bulgarians stood as high as 5,882. The 1934 census show that the new trend continued: 824 Muslim and 7,726 Christian inhabitants. After 1912 the mosques, *tekkes* and *ḥammāms* disappeared one after the other. The oldest mosque of the town, that of Mehmed Bey ben Karača Paşa, was the last to be given up. It still stands as a ruin (1990). Apart from a few Muslim Gypsy families, Islam has disappeared from Nevrokop, which after 1912 was rebuilt in a new fashion. In the late 1960s, culminating in the events of 1973, the Pomak population of the mountain villages of the Nevrokop district was put under heavy pressure when the Communist government tried to "lead them back into the Bulgarian nation" with help of the army units using poison gas. After the opposition had been broken, large sections of the Pomaks were deported to northern Bulgaria, given other names and scattered among purely Christian Bulgarian villages. After the end of Communist rule, many returned to their native homes, reverting to their simple Islamic community life. After their ordeal, they decided to identify completely with Turkish Islam, learning to speak Turkish instead of Bulgarian and identifying themselves as descendants of the Bulgarised Pečeneg and Kuman settlers in the Rhodope to which the 12th-13th century



Byzantine sources refer. This process is now in full swing. The restoration of Islamic life to the Nevrokop villages has been seen in the large-scale rebuilding during 1991-2 of the mosques of the district destroyed in the assimilation campaign of 1985.

Nevrokop, which in 1978 rose to 17,805 inhabitants, saw its name changed to Goce Delčev (in 1950). Ottoman Nevrokop was the native town of some Ottoman men of letters. Among them is the very learned poet Ra'na Muṣṭafā Efendi, a Nakṣhabendī dervish and for long in the service of Muḥammad 'Alī of Egypt. He died in 1248/1832-3 in his native Nevrokop. It was very probably this man who constructed the last domed mosque in the town, showing close similarity with the buildings of Muḥammad 'Alī in Kavalla (erected 1818-1821). Of more importance is Zühri Ahmed Efendi, the founder of the Zühriyye branch of the Kḥalwetiyye order. Zühri Efendi died in Selānik/Thessaloniki in 1165/1751-2 and was buried in the *tekke* which he had himself founded in that city.

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NEWSHEHIR, modern Turkish Nevşehir, a town of central Anatolia in the Cappadocia of classical antiquity. It lies 60 km/40 miles to the west of Kayseri [see KAYŞARIYYA] and 13 km/9 miles south of the Kızıl Irmak river [q.v.] at an altitude of approx. 1,180 m/3,600 feet (lat. 38° 38' N., long. 34° 43' E.). It is now the chief-lieu of an *il* or province of the same name; in 1970 the town had a population of 57,556 and the *il* one of 231,873.

The Newshehir region was in the 6th to 9th centuries AD known for its monastic caves, and became a frontier region during the Arab invasions. The inhabitants protected themselves by digging underground refuges into the soft tuff; these consisted of several floors, with tables and benches, water supply and cooking hearths. Often special arrangements prevented the smoke from escaping in times of danger, and thus betraying the hiding place. Most of these "underground cities" were discovered only in the 1950s, and little is known about them from written sources. The largest such shelters are located in Kaymaklı and Derinkuyu (Melegübü in 10th/16th century Ottoman sources), within the modern province of Nevşehir.

Until the Grand Vizierate of Ibrāhīm Paṣha Newshehirli (killed in 1143/1730 [q.v.]), the settlement called Nevşehir today was known as the village of Muṣḥkara, located in the judicial district (*kādā*) of Ürgüb. The latter *kādā* was sometimes included in the *sandjak* of Niğde and at other times in that of Kayseri. Ibrāhīm Paṣha, who was born in Muṣḥkara, elevated

it to the status of a town and renamed it Newshehir. He established a foundation, consisting of a mosque, library, *medrese*, and *'imāret*, and associated with it were shops and an official residence for the foundation administrator. Ibrāhīm Paṣha also had the small Saldjūk fortress on the hilltop overlooking the settlement restored. The foundation inscriptions were composed by the major Istanbul poets of the time, among whom Ibrāhīm Paṣha organised a competition explicitly for this purpose. Seyyid Wehbī's, Nedīm's and 'Aṣīm's inscriptions have been published (by Ahmed Refik, 1340/1921-22). These texts emphasise that the Grand Vizier owed everything to his master the Sultan (Ahmed III [q.v.]), but also glorify the founder: one of them even contains his elaborate *curriculum vitae*.

Among the architects of the *külliyeye*, we know a Sargis Kḥalfa, who supervised the construction process. Ibrāhīm Paṣha also involved the Chief Architect Mehmed Agha, ordering him to send some of his junior colleagues to visit the Muṣṭafā Paṣha mosque in Gebze and other important vizierial mosques of western Anatolia. The architects were enjoined to study the aesthetic appearance of the buildings and also construction details, bringing back drawings for the Grand Vizier's inspection. The latter apparently reserved for himself the ultimate decision, and, taking an eclectic approach, consciously modelled his foundation on the buildings put up by 10th/16th century Grand Viziers.

As 12th/18th century Anatolia was only sparsely inhabited, many of the measures designed to further Newshehir were to the detriment of nearby Ürgüb. The seat of the district *kādā* was moved from Ürgüb to Newshehir, and so was the market; in spite of the distances involved, Ürgüb residents were ordered to henceforth conduct their business in Newshehir. Wealthy people recently settled in Kayseri were ordered to move to Newshehir, and to ensure a stable urban population, well-to-do residents of the new town were forbidden to move their families to Istanbul; 800 families of central Anatolian nomads were also to settle in Newshehir. Scrub land was assigned to the townsmen which they could convert into gardens and vineyards, and they were also granted the land of certain abandoned villages for farming and pasture. In the early 12th/18th century, the urban population must have been a few thousands.

In the 13th/19th century, Newshehir was a small town in the *sandjak* of Niğde, in majority inhabited by Muslims, but with an active community of Turcophone Orthodox Christians. Out of 17,660 townsmen in 1316-17/1899, 10,972 were Muslims and 6,080 Orthodox. Grape cultivation and wine-making constituted one of the region's principal economic activities. The exchange of populations which followed the war between Greece and Turkey (1923) resulted in a decline of the vineyards, as the new settlers from Thrace were not familiar with viticulture. However as natural conditions (low rainfall, frosts in spring and fall) limited agricultural options, raisin and wine production soon resumed.

Down to the present day, the Newshehir district has remained an agricultural region. In 1978, 78.6% of the economically-active population was employed in agriculture (1965: 86.2%, 1955: 87.6%). The productivity of many agricultural enterprises is low, due to limited investment in erosion control, irrigation and seed selection. The employment of tractors and the cultivation of sugar beet and potatoes on irrigated land have, however, become sufficiently widespread to push down the demand for family labour. This



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NEWROKOP

PLATE I



Mosque of Mehmed Bey ibn Karadja Pasha, ca. 1490. Only surviving Ottoman building in Nevrokop.
(Photo: Arch. Julii Färkov, 1992)

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decrease particularly affects women; while in 1965, 46% of the labour force consisted of women, by 1975 this percentage had dropped to 41%. Since opportunities in manufacturing (cotton textiles, wine-production, food processing) are also limited, out-migration is widespread. In spite of a high birthrate, the district's population has recently declined.

From the 1960s onwards, tourism has become a significant source of gain, as both Turkish holiday-makers and foreign tourists have visited the cave churches of Göreme, the "underground cities" of Derinkuyu and Kaymaklı and the extraordinary tuff formations of this volcanic landscape. In 1982, the district recorded 50,000 Turkish and 82,000 foreign visitors, who have given a boost to retail trade, transportation and the manufacture of *objets d'art* from locally available agate. However, to date this injection of capital has had only a limited impact upon the region, as the owners usually prefer to invest in other parts of the country.

In the cultural life of the region, the former main lodge (*zāwiye*) of the Bektāshī order of dervishes once again has a role to play. The complex (located in the town of Hacıbektaş, il of Nevşehir) contains the mausolea of Hādjedjī Bektāsh and Balım Sultān, constructed in the 9th/15th and 10th/16th centuries, as well as a meeting room and an elaborate domed kitchen. In the latter there is a large kettle, which an inscription identifies as a Janissary gift. A silver door was donated by an 11th/17th century governor of Kırşehir [q.v.]. After the abolition of all dervish orders in 1925, the complex was allowed to deteriorate; but once a museum had been established, largely through community efforts, the building was restored and local residents voluntarily returned many former possessions of the lodge. Now the town of Hacıbektaş hosts an annual cultural festival. It is attended by a large number of Alevī families, who combine a visit to the shrine with attendance at concerts and recitals of a more secular nature.

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NICOBARS, the name of a group of nineteen islands in the Indian Ocean, to the south of the Bay of Bengal and lying between lats. 6°40' and 9°20' N.; the largest southernmost of them, Great Nicobar, is 190 km/120 miles to the northwest of the northern tip of Sumatra. Their area is 1,953 km²/627 sq. miles. The Arabic geographers place them at 15 days' voyage from Sarandīb (= Ceylon) and 6 days' voyage from Kalah [q.v.] (= probably in the Malacca peninsula or, less probably, at Kedah).

The Nicobar Islands appear in Arabic travel and geographical literature as early as the *Akhbār al-Sin wa 'l-Hind* (237/851), ed. and tr. J. Sauvaget, *Relation de la Chine et de l'Inde*, Paris 1948, § 7, text and tr. 5, comm. 38-9 (*Landjābālūs*, linked here with *Andāmān*, i.e. the Andaman Islands to the north, whose inhabitants are described as dark-skinned and cannibals); Ibn Khurrādādhbih, 66 (*Alankabālūs*); al-Mas'ūdī, *Murūdj al-dhahab*, i, 338-9 = § 372 (*Landjābālūs*); Buzurg b. Shahrīyār, *K. 'Aḡā'ib al-Hind*

(first half of the 4th/10th century), tr. G.S.P. Freeman-Grenville, *The book of the wonders of India*, London 1981, § 81, pp. 74-5 (*Landjābālūs*). The forms *Lankabālūs*/*Landjābālūs*, etc., became the standard renderings for the Islands, appearing e.g. some two centuries later in al-Idrisī's text and on his map, with the distances mentioned above for the Nicobars' distance from Ceylon and the Malay peninsula (tr. S. Maqbul Ahmad, *India and the neighbouring territories in the Kitāb Nuzhat al-mushtāq* ..., §§ 42-5, 48, tr. 32-3, 34, comm. 117-18). As characteristics of the islands' people are mentioned their unintelligible language (in fact, the Nicobarese languages are of the Austro-Asiatic family, either a branch of the Mon-Khmer group or a separate branch, in any case demonstrating older ethnic connections with South-East Asia and Indonesia); their white skins and nakedness; their hospitableness; and their trading of ambergris and coconuts for iron by means of dumb barter with the voyagers who called there en route from Ceylon to China; their diet of coconuts, freshly-caught fish, bananas, etc. (see the above references, plus *Hudūd al-'ālam*, tr. Minorsky, § 4.10, p. 57, comm. 188; Minorsky, *Sharaf al-Zamān b. Tāhīr Marvazī on China, the Turks and India*, London 1942, ch. xv, § 10, tr. 57-8, comm. 158-9).

Various explanations have been proffered for the name of the islands. Sauvaget, *op. cit.*, comm. 38, cited a Chinese phrase *lang-p'o-lu-seu*, denoting western Sumatra, as the original of the Arabic form, though this seems less likely. Minorsky cited an etymology from *lanḳā* "island" + *Bālūs* = Baros on the southwestern coast of Sumatra, cf. *Hudūd al-'ālam*, § 4.8, p. 57, comm. 187, but as more probable *al-Nankabār* or *Nakavar* > Nicobar "the naked" (*Sharaf al-Zamān Tāhīr Marvazī*, comm. 158-9). Certainly, on the Catalan Map of 1375 we have the *Insulae Nudorum*.

Marco Polo briefly mentions the island which he calls *Necuvanan* as being about 150 miles north of Sumatra (Sir Henry Yule, *The Book of Ser Marco Polo the Venetian*, London 1871, ii, 248-50), but there is much more detail on the island of Nicoveran in the account of the voyages of Friar Odoric of Pordenone (1316-30), who travelled from the Coromandel coast to Sumatra en route for China (Yule and H. Cordier, *Cathay and the way thither*, Cambridge 1915, ii, 248-50, describing the inhabitants as having dogs' faces (*Cinocofuli*), a detail more often attached to the Andaman islanders).

In more recent times, the Nicobars were probably visited by Portuguese missionaries, but in 1756 Denmark took them over as a colony affiliated to their trading factory at Tranquebar on the Coromandel coast. In 1848 the Danes formally relinquished sovereignty, and in 1869 Britain took formal possession of them. After an occupation by the Japanese 1942-5, the Nicobars passed in 1947 to India and are now part of the Union Territory of the Andaman and Nicobar Islands, with the seat of the Lieutenant-Governor at Port Blair in the Andamans. The population of the Nicobars (1961 census) is 14,563.

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(C.E. BOSWORTH)

NIFFAR, NUFFAR, a ruined site, ancient Nippur, in southern 'Irāk, situated in lat. 32°7' N. and long. 45°10' E., now in the *liwā* or province of al-Kādisiyya; close by lies the *Khōr* al-'Aḳ.

The site is very extensive. Rising 20 m above the



plain, it has proved to be one of the earliest cities to have developed in the region. Even before neighbouring Uruk and Akkad became political centres in the last centuries of the third millennium Nippur seems to have been a religious centre for the independent communities, no doubt because, according to the Sumerian version of the Flood Story, man was first created at Nippur. So it was here that Ur-Nammu, king of Ur built the temple for Enlil, the god of storms, with its great ziggurat. The associated library is one of the richest sources for Sumerian literature even though so many of the original documents have been lost; much of what remains was preserved accidentally since the clay documents were used as fill for the walls of later houses. A beautifully decorated chlorite vessel with a cat-like figure in conflict with a snake has been described as a representation of Inanna (Ishtar). When Layard visited the site in 1854 he was overcome by its appearance, and from 1889-1900 an American excavation under the supervision of J. P. Peters (University of Pennsylvania) carried out the first thorough study of the site. More recent excavations have been conducted by McGown (University of Chicago). It was being built on up to the Parthian period. But what Peters described as "Parthian columns" still standing when he was at the site had disappeared by 1948 when the Chicago team were there. The site is particularly suited to new historical assessments, as evidenced by the work of Stone, who integrates linguistic, archaeological and anthropological material in her study. In an unusual Akkadian satirical poem a poor man from Nippur, who has been oppressed by the mayor of his town, is able by his guile to humiliate his oppressor; this may well reflect the attitude of contemporary society to the place, for Nippur is often mentioned in lists of places that are excused the taxation burdens imposed on other towns.

Nippur was also an inhabited place in Muslim times; for example, we find it mentioned in 38/659 on the occasion of a rising against the caliph 'Alī (al-Ṭabarī, i, 3423, 3424) as well as during the Khāridjī troubles (*op. cit.*, ii, 929, 7); cf. also Yākūt, iv, 275, 798, and Ibn al-Fakīh, 210. In the later Middle Ages we find Niffar mentioned as a Nestorian bishopric in the chronicles of the Patriarchs (*Akhbār Faṭārika kursī al-Mashriq*, ed. Gismondi, Rome 1897-9), of 'Amr b. Maṭṭā (83, 95,) and of Marī b. Sulaymān, in the period 900-1058 A.D. (cf. also Sachau, in *Abh. Pr. Ak. W.* [1909], no. 1, p. 31). When the town was abandoned by its inhabitants and became completely desolate we do not know. It was probably the result of one of the Turco-Mongol invasions, that under Hülegü or that under Tīmūr, which dealt their death-blow to so many flourishing places in Mesopotamia.

According to the cuneiform inscriptions, Nippur must have in ancient times lain on the Euphrates itself or at least in its immediate vicinity (cf. e.g. *OLZ*, xx, 142, n. 1); this fact forces us to the assumption that this river in the Babylonian period must have taken a much more easterly course below Babylon than in the middle ages and present day. The inner city is divided into two parts by a canal now dry but once navigable, which the natives call *Shatt al-Nīl*. This was an important watercourse which, according to Hilprecht, was in many places at one time 20-25 feet deep and 150-190 feet broad and which the modern inhabitants rightly describe not as a mere *nahr* (stream, canal) but as *shatt* (river).

According to the mediaeval Arab geographers, Nahr al-Nīl was the name of one of the canals leading off from the Euphrates to the Tigris. It still survives

in its entirety; as in the Middle Ages, it starts from Babylon and flows a little above lat. 32°30' N. in an almost straight line eastwards. The geographer Suhrāb or Ibn Sarābiyūn [*q.v.*], writing in the 4th/10th century, observes that this canal bears the name Nahr al-Nīl only after passing the town of al-Nīl (the modern ruins Niliyye). At the present day, it is called only *Shatt al-Nīl* throughout its course. Somewhat east of Niliyye a side-canal, now dry, branches off to the south for which, not only in its lower part where it flows by the ruins of Niffar but along its whole extent, the name *Shatt al-Nīl*, the same as that of the main canal, was and is usual. Yākūt, however, says (iv, 77, 798) that Niffar lay not on the Nahr al-Nīl but on the bank of the Nahr al-Nars, a canal dug, it is said, by the Sāsānid king Narsē b. Bahrām (293-303 A.D.) which leaves the Euphrates at al-Hilla a little below the Nahr al-Nīl and turns southeastward. It was presumably connected by a branch with the southern small canal of the same name which branches off from the Nahr al-Nīl, so that the occurrence of the two names Nahr al-Nīl and Nahr al-Nars for the river in Niffar is explained. It should be noted also that the nomenclature of the Babylonian canals changed several times already in the Middle Ages. On the Nahr al-Nīl or *Shatt al-Nīl* and Nahr al-Nars, see W.K. Loftus, *Travels and researches in Chaldaea and Susiana*, London 1857, 238; G. Le Strange, in *JRAS* (1895), 256, 260-1, and *idem*, *The lands of the eastern caliphate*, Cambridge 1905, 72-4; Streck, *Babylonien nach den arab. Geographien*, i, Leiden 1900, 30-1; Herzfeld, in Sarre-Herzfeld, *Archäolog. Reise im Euphrat- und Tigrisgebiet*, i, Berlin 1911, 134-5; Hāshim al-Sa'dī, *Dughrafiyyat al-'Irāk al-hadītha*², Baghdād 1927, 34, 35.

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(M. STRECK-[M. E. J. RICHARDSON])

AL-NIFFARĪ, MUHAMMAD B. 'ABD AL-DJABBĀR, Ṣūfī mystic, whom the principal Ṣūfī biographers fail to mention, and who flourished in the 4th/10th century, and, according to Hādjdjī Khalīfa, died in the year 354/965, but more probably in ca. 366/976-7. His *nisba* refers to the town of Niffar [*q.v.*] in 'Irāk, and one ms. of his works asserts that it was during his residence at Niffar and Nīl that he committed his thoughts to writing. Al-Niffarī's literary reliquia consist of two books, the *Mawākif* and the *Mukhāṭabāt* (ed. A. J. Arberry, London 1935), together with a number of fragments. It is improbable that Niffarī himself was responsible for the editing of his writings; according to his principal commentator, 'Alif al-Dīn al-Tilimsānī (d. 690/1291), either his son or his grandson collected his scattered writings and published them according to his own ordering. The *Mawākif* consists of 77 sections of varying length, made up for the most part of brief apothegms touching on the main aspects of Ṣūfī teaching, and purporting to be inspired and dictated by God; the *Mukhāṭabāt* is similar in content, and is divided into 56 sections. Al-Niffarī's most characteristic contribution to mysticism is his doctrine of *wakfa*. This term, which would appear to be used by him in a peculiarly technical sense, implies a condition in the mystic which is accompanied by direct divine audition, and perhaps even automatic script. *Mawākif* is the name given to the state of the mystic in which *wakfa* is classed higher than *ma'rifa*, and *ma'rifa*



is above *ʿilm*. The *wāqif* is nearer to God than any other thing, and almost transcends the condition of *baṣṭariyya*, being alone separated from all limitation. Al-Niffarī definitely maintains the possibility of seeing God in this world; for he says that vision (*ruʾya*) in this world is a preparation for vision in the world to come. In several places, al-Niffarī distinctly touches on the theory of the Mahdī [q.v.], and indeed appears to identify himself with the Mahdī, if these passages are genuine; and this claim is seemingly in the mind of al-Zabīdī, when he describes al-Niffarī as *ṣāhib al-daʿawā wa ʿl-dalāl*. Al-Tilimsānī, however, interprets these passages in an esoteric and highly mystical sense; and it does not accord with the general character of the author that he should make for himself such extravagant claims. Al-Niffarī shows himself in his writings to be a fearless and original thinker. While undoubtedly influenced by his great predecessor al-Ḥallādj [q.v.], he acknowledges no obligations and has a thorough conviction of the reality of his own mission.

Bibliography: D.S. Margoliouth, *Early development of Muhammadanism*, 186-98; R.A. Nicholson, *The mystics of Islam*, passim; Arberry, *The Mawāqif of al-Niffarī*, in *JRAS* (1930), 404-6; P. Nwyia, *Trois œuvres inédites de mystiques musulmans: Saqīq al-Balḥī, Ibn ʿAlaʾ, Niffarī*, Beirut 1973; A. Schimmel, *Mystical dimensions of Islam*, Chapel Hill 1975, index; Ziriklī, *Aʿlām*, vii, 55-6; Brockelmann, *I*, 217, S I, 358; Sezgin, *GAS*, i, 528, 661-2.

(A.J. ARBERRY)

NIFTAWAYH, ABŪ ʿABD ALLĀH IBRĀHĪM b. MUHAMMAD b. ʿArafa b. Sulaymān b. al-Mughīra b. al-Muḥallab b. Abī Sufra al-ʿAtakī al-Azdī, grammarian, lexicographer, *akḥbārī*, leading expert in poetry, Qurʾānic readings and well-authenticated *muḥaddith*, who owed his nickname, derived from the term *niʿaft* (naphtha) to his dark complexion; this name is formed according to the same pattern as that of Sibawayh, whom he admired, whose grammatical methods he followed and on whose *Kiṭāb* he composed a commentary. Born at Wāsiṭ in 244/858, he lived and studied in Baghdād where he died on 12 Rabīʿ I 323/20 February 935.

He studied grammar and *luḡa* with the eminent scholars al-Mubarrad (d. 285/898), Thaʿlab (d. 291/904) and Muḥammad b. al-Djāhm (d. 277/891). Among his masters in *ḥadīth*, his biographers mention numerous traditionists including Ishāk b. Waḥb b. Ziyād al-ʿAllāf (d. after 255/869 according to Ibn Ḥajjar, *Tahdhīb al-Tahdhīb*, i, 259) and ʿAbbās b. Muḥammad b. Wākīd al-Dūrī (d. 271/885). He studied the Qurʾān with, in particular, Ibn al-Djāhm and Shuʿayb b. Ayyūb al-Ṣarīfī (d. 261/875), collected *akḥbār*, took an interest in *fikh* and in history and learned by heart a considerable quantity of poems, including the entire *diwāns* of Djarir, of al-Farazdaq and of Dhu ʿl-Rumma. He himself composed some short pieces, mostly in the *ghazal* genre of amorous poetry, numerous fragments of which have been preserved by Yākūt (*ʿUdabāʾ*, i, 257-71) and al-ʿAmīlī (*Aʿyān*, ii, 222-3).

His erudition and his reputation as an upright and rigorous scholar were recognised during his lifetime, and attracted to him a number of pupils, notably including the *fakīh* and *adīb* al-Nahrawānī (d. 390/1000), the *muḥaddith* Ibn Shādhān (d. 383/993), the biographer and *adīb* al-Marzubānī (d. 384/994), the grammarian Ibn Khālawayh (d. 370/980), the lexicographer al-Azhārī (d. 370/980), the exegete al-Nahḥās (d. 338/950), the *luḡawī* Abu ʿl-Ḥasan al-ʿAskarī (d. 382/993), al-Masʿūdī (d. 345/956), Abu ʿl-

Faraj al-Iṣbahānī (d. 356/967) and the philologist Abū ʿAlī al-Kālī (d. 356/967). The last-named is noted for having cited in his *Amālī* (ed. Dār al-Kutub n.d., i, 23, 30, 47 ff., ii, 83, 110, 191, 199 ff.), hundreds of verses which he had read in Niftawayh's presence or had heard recited, with critical comments, by him.

Of the various titles given him by his biographers, it is that of *naḥwī* which is most prominent. The majority of them, with the exception of al-Zubaydī (*Tabakāt*, 154), credited him, besides his mastery of the linguistic sciences and his integrity in the transmission of *ḥadīths* and in readings of the Qurʾān, with an outstanding grammatical ability which earned him admission to the prestigious *ṭabaka* which included among other grammarians of renown Ibn Kaysān (d. 299/911), al-Zadīdjādī (d. 311/923) and Abū Bakr al-Anbārī (d. 328/940) (see al-Azhārī, *Tahdhīb*, i, 28; al-Suyūṭī, *Muzhir*, Cairo n.d., iii, 455). Furthermore, they stress that he was neither Baṣran nor Kūfan, but rather an eclectic who blended the two schools (*khalaṭa al-madhhabayn*: *Fihrist*, 121). On the other hand, opinions differed regarding the school of *fikh* to which he belonged. Ibn Ḥajjar (*Lisān*, i, 109) and al-ʿAmīlī (*Aʿyān*, ii, 220) classed him among the *Shāfiʿīs*. Al-Farḡhānī (d. 398/1007), quoted by Yākūt (i, 270), relates that he adopted the point of view of the Ḥanbalīs who maintain that the noun is the thing named (*al-ism huwa al-musammā*). For others, more numerous, he was a *zāhirī* partisan of the Dāwūdīyya and was regarded as a master of it (*raʾasa fi-hi*; al-Ṣafādī, *Wāfi*, vi, 130; Ibn Ḥajjar, *loc. cit.*).

It is highly probable that Niftawayh was, in *fikh* as in *naḥw*, an eclectic who stood aside from partisan controversies. His close friendship with the eminent Zāhirī jurist Ibn Dāwūd (d. 294/907) does not necessarily signify that he was exclusively Zāhirī, nor does the fact that the Ḥanbalī al-Barbahārī (d. 329/941) recited the funeral prayers at his burial indicate that he was a master of Ḥanbalism. Regarding other questions, this versatility of mind was superseded by fixed and frankly polemical opinions. Thus he categorically rejected the principle of derivation (*ishtikāk*) among the Arabs and accused one of its proponents, the illustrious Ibn Durayd (d. 321/933), of having composed his dictionary (*al-Djāmharah*) by altering (*ghayyara*) the *Kitāb al-ʿAyn* of al-Khalīl (d. 175/791). Regarding the origin of the language, he declared that Arabic was a natural (*ṭabīʿiyya* = *tauḳīfiyya*), not a conventional (*taʿlīmīyya* = *isṭilāhiyya*) language, and he refuted the Muʿtazilī notion according to which the Qurʾān is created.

Ibn al-Nadīm (*Fihrist*, 121) lists fourteen of his works: 1. *K. al-Taʾrīkh*; 2. *K. al-Iktisārāt*; 3. *K. Ḥarīb al-Kurʾān* (a very large book, according to al-Baghdādī, *Taʾrīkh*, vi, 159); 4. *K. al-Muknīʿ fi ʿl-naḥw*; 5. *K. al-Istithnāʾ wa ʿl-shurūṭ fi ʿl-kirāʾāt* (var. *Wāfi*, vi, 132, ... *wa ʿl-sharṭ fi ʿl-Kurʾān*; al-Kiftī, *Inbāḥ*, i, 215: *al-Istifāʾ fi ʿl-shurūṭ*); 6. *K. al-Kawāfi*; 7. *K. al-Radd ʿalā man kāla bi-kḥalk al-Kurʾān*; 8. *K. al-Mulāḥ*; 9. *K. al-Amṭhāl*; 10. *K. al-Shahādāt*; 11. *K. al-Masādir*; 12. *K. al-Radd ʿalā man zaʿama anna ʿl-ʿArab taṣṭakku ʿl-kalām baʿdahu min baʿd*; 13. *K. al-Radd ʿalā ʿl-Mufaddal fi naḳḳih ʿalā ʿl-Khalīl*; 14. *Fī anna ʿl-ʿArab tataḳallamu ṭabʿan lā taʿallumun*.

Yākūt revised the list of the *Fihrist* and added three titles to it: *K. al-Amṭhāl fi ʿl-Kurʾān*, *K. al-Wuzarāʾ* and *K. al-Bārīʿ*. Ibn Khayr (*Fahrasta*, 372, 376, 407) mentioned three other titles: *K. Aṭraḡhashsha* (= "to recover, regain strength", cf. *LA*, root *ṭ-r-gh-sh*) *fi ʿl-luḡa*, *Masʿalat subḥān* and *K. al-Amālī*. Finally, Ismāʿīl Pasha (*Hadiyya*, i, 5) adds a *Kasida fi ḡharīb al-luḡa*.



With the exception of the brief survey (8 folios) *Mas'alat subhān*, and a work entitled *al-Maḥṣūr wa 'l-mamdūd* which is attributed to him but is mentioned in none of the biographies, all the other works have been lost. The *Mas'ala* has been edited by Y. Muḥ. al-Sawwās, in *RAAD*, lxiv/3 (1989), 361-91, on the basis of the Zāhiriyya ms., *maḍmū'a* 79. In it Niṭfawayh examines 32 Qur'ānic verses containing the words *subhān* or *tasbīḥ* and comments on them from a linguistic viewpoint, with the support of numerous examples drawn from ancient poetry, *ḥadīth* and Qur'ānic exegesis. As for *al-Maḥṣūr wa 'l-mamdūd*, H. Sh. Farhūd believes it to be the work of Niṭfawayh and as such has published it in *Maḍjallat Kulīyyat al-Ādāb*, *Ḍjāmi'at al-Riyād*, iv (1973) (cf. U. Haarman, in *Studia Arabica et Islamica, Festschr. for I. 'Abbās*, Beirut 1981, 169 n. 31).

The majority of the lost works were known, however, either by the title or by the quotations drawn from them. A.D. al-'Umarī (*Niṭfawayh wa-dawruh fi 'l-kitāba wa 'l-ta'rīkh*, in *Maḍjallat Kulīyyat al-Ādāb*, Baghdād, xv [1972], 71-102) gives a list of the quotations which are to be found in literature, without any indication of title (cf. F. Sezgin, *GAS*, viii, 149). Certain of these works feature among the sources for *al-Amālī* of al-Kālī, for the *I'rāb al-Kur'ān* of al-Naḥḥās (ed. Ghāzī Zāhid, introd., 15, 48), for the *K. al-Murūqī* of al-Mas'ūdī (§§ 11, 2889, 3391), for the *Siyar a'lām al-nubalā'* of al-Dhahabī (vi, 69, vii, 55, x, 281, 302 ff.) and for *al-Khizāna* of 'Abd al-Kādir al-Baghdādī (ed. 'A. Muḥ. Hārūn, vi, 458, ix, 146, xiii, 26). Of his numerous recensions, it seems that only two have survived. In one, he edits the *ḍiwan* of Suhaym 'Abd Banī 'l-Hashās (ed. Maymanī, introd., 7) and in the other, that of al-Samaw'al (ed. L. Cheikhō, Beirut 1910).

The disappearance of almost all of his literary works cannot fail to raise questions. For, while it is generally accepted that the loss of a great many Arabic books is most often due to the natural or human scourges which have ravaged the Islamic metropolises, it is remarkable that all the works of a writer of Niṭfawayh's versatility should have suffered the same fate. It may be suspected that the loss of his work is to be accounted for, to a certain extent, by the eclecticism of this author in questions of *fikh*, his intransigence in questions of language (concerning *ishṭikāk* and the nature of language), his polemics against the Mu'tazila or the absence of one or more disciples dedicated to passing on his teaching.

Furthermore, a point made by Ibn Khayr (*Fahrāsa*, 395-6) may provide a partial explanation of the cause of this loss. In effect, he states that al-Kālī brought with him from Baghdād to Spain (in 220/942) a large quantity of the recensions and works of al-Niṭfawayh, in addition to those which he had left behind and which had been taken from him in Kayrawān.

Bibliography (in addition to the works cited in the text): Mas'ūdī, *Murūqī*, Arabic index, vi, 85; Azharī, *Tahdhīb*, Cairo 1964, i, 27-8; Zubaydī, *Tabakāt al-nahwīyyīn wa 'l-lughawīyyīn*, Cairo 1954, 154; Ibn al-Nadīm, *Fihrist*, Beirut 1978, 121; Khaṭīb Baghdādī, *Ta'rīkh Baghdād*, Cairo 1931, vi, 159-62; Ibn Khayr, *Fahrāsa*, Saragossa 1893, 395-6, 398 ff; Kifī, *Inbāh al-ruwāt*, Cairo 1950, i, 176-82; Yāqūt, *Mu'djam al-udabā'*, Cairo 1936, i, 254-72; Ibn al-Aṭhīr, *Kāmil*, Cairo 1953, vi, 250; Ibn Khallikān, *Wafayāt*, Cairo 1948, i, 30-1; Dhahabī, *Siyar a'lām al-nubalā'*, Beirut 1986, xv, 75; Safādī, *Wafī*, vi, 129-33; Subkī, *Tabakāt al-Shāfi'iyya*, Cairo 1965, iii, 64, 269 ff.; Ibn Kathīr, *Bidāya*, Beirut 1985, xi, 195; Ibn Taghribirdī, *Nuḍjūm*, Cairo

1932, iii, 250; Ibn Hadjar, *Lisān al-Mizān*, Haydarābād 1329, i, 109; Suyūṭī, *Bughya*, Cairo 1326, 187; Ibn al-'Imād, *Shadharāt al-dhahab*, Cairo n.d., ii, 299; G. Flügel, *Gramm. Schulen der Araber*, Leipzig 1862, 213-15; Brockelmann, S I, 184; Ismā'īl Paṣḥa, *Hadiyyat al-'arīfin*, Istanbul 1951, i, 5; Muḥsin al-'Amīlī, *A'yān al-Shir'a*, Beirut 1983, ii, 220-3; Ziriklī, *A'lām*, i, 57; Kaḥḥāla, *Mu'allifīn*, i, 102; Sezgin, *GAS*, ii, index, viii, 149-51.

(OMAR BENCHEIKH)

NİĞDE, modern Turkish form Niğde, a town of south-central Anatolia in a fertile trough between mountainous regions, hence important in earlier times as a station on the trade route connecting Cilicia with the interior of Anatolia and with Sinope on the Black Sea coast. It lies in lat. 37° 58' N. and long. 34° 42' E. at an altitude of 1,250 m/4,100 feet.

The town is first mentioned in the Turkish period; previously, the chief town of the district was Tyana (Ar. Tuwāna), but it is probable that the striking hill which commands the important road from Cilicia across the Taurus to Kaysəriyye at its entrance to a pass over the mountains had a fortified settlement upon it in the pre-Turkish period. The old place-name may be the origin of the modern one, an older form of which was Nekide (Yākūt, iv, 811, Nakidā; Ibn Bībī and others, also in inscriptions down to the 10th/16th century, Nakida; the modern form Niğde is already found in Ḥamd Allāh Muṣṭawfī, *Nuḥḥat al-kulūb*, 99). In this particular district, some villages have retained their ancient names (Andaval-Andabalīs, Melegop-Malakopaia), and considerable numbers of descendants of the original Christian inhabitants survived until the early 20th century (R.M. Dawkins, *Modern Greek in Asia Minor*, Cambridge 1916, 16 ff.).

Niğde is first mentioned in connection with the partition of Saldjūk territory among the sons of Kılıdī Arslān II (685/1189), when it was allotted as an independent lordship to Arslān Shāh (Ibn Bībī, ed. Houtsma, in *Rec.*, iv, 11). Niğde had perhaps previously belonged to the Danışmendids [*q.v.*], but Ewliyā Çelebi, iii, 189, cannot be taken as evidence of this. Kay Kāwūs I granted Niğde to the Amīr-i Ākhūn Zayn al-Dīn Baghāra (Ibn Bībī, 44), who shortly before his death built the important mosque of 'Alā' al-Dīn here (620/1223). In the 7th/13th century Niğde was the headquarters (*sar-i lashkarī*) of one of the great military districts of the Saldjūks. Under Kılıdī Arslān IV, Ibn al-Khaṭīr Mas'ūd held this office. At first an ally of the all-powerful Mu'in al-Dīn Parwāne [*q.v.*], with whom he killed the sultan in 662/1264, he endeavoured to remove the young Kay Khusrav III out of the Parwāne's influence and brought him to Niğde (674/1276). But the help for which he had appealed to Egypt came too late, and he succumbed to the Parwāne, who was supported by the Mongols (Ibn Bībī; Weil, *Gesch. d. Chalifen*, iv, 80-1). He built a well in Niğde opposite the 'Alā' al-Dīn mosque (666/1268). Under the Ilkhāns, there ruled in their name, or in the name of their Anatolian governor Eretna, Sunkur Agha, who is known only from inscriptions and is, it is remarkable to note, not mentioned by Ibn Baṭṭūṭa, who visited Niğde about 1333 (ii, 286-7, tr. Gibb, ii, 433); he made himself independent after the death of sultan Abū Sa'īd. He gave the town a large mosque, on the wall of which facing the Bezistān is a Persian inscription, in which he grants Christian foreigners exemption from *ḡizya* and *kharaḍj* (736/1335). The Saldjūk princess Khudāwān Khātūn, buried in 732/1332 in her splendid *türbe* built in 712/1312, on the other hand, probably did not rule



in Niğde although she resided there. She was, if the lady buried beside her in 745/1344 was her daughter, the wife of the *amir* *Shudjā'* al-Dīn, who is mentioned as the father of the lady on her sarcophagus; he ruled, according to al-'Umari (ed. Taeschner, 31), in the *Bulghardagh*, where a *wilāyet* called *Shudjā'* al-Dīn is still mentioned in Sa'd al-Dīn (i, 517, following Idrīs) and where lies Ulukışla, which, according to Hādījī Khalifa (*Djihān-numā*, 617), was also called *Shudjā'* al-Dīn. After the period of Sunkur's rule, Niğde probably passed directly to the Karamānoghlu, who held it against the attacks of the Eretnid 'Alā' al-Dīn 'Alī (ca. 781/1379) ('Aziz b. Ardashir, *Bezm u rezm*, 141 ff.). In 792/1390 Niğde surrendered with other Karamānid towns to the Ottomans, but was restored to the Karamānids, who defended it successfully against Kādī Burhān al-Dīn, lord of Kaysariyye and Siwās (*Bezm u rezm*, 424, 523). After Timūr's invasion, the power of the Karamānids extended northwards as far as Deweli Karahisār, which previously belonged to Kaysariyye itself. Niğde then ceased to be a frontier town. Apart from a temporary occupation by Mamlūk Egyptian troops in 822/1419 (Weil, v, 146 ff.), it enjoyed peace and prosperity and the special care of the Karamānids, who had one of the bulwarks of their power there till the end of the dynasty. A series of buildings, the first of which not only in time but also in size and quality is the Aḳ Medrese of the year 812/1409, is evidence of their interest in the town. Niğde surrendered in 875/1470 to the Ottoman general Ishāk Pasha, who had the defences of the town restored. In 878/1473 the Ottoman *sandjak-bey* of Niğde, Koçi Bey, forced Deweli Karahisār, which still belonged to the Karamānoghlu, to surrender to prince Muştāfā. The latter died on the way back at Niğde (Sa'd al-Dīn, i, 517, 550).

The *sandjak* of Niğde belonging to the *beylerbeylik* of Karamān, contained the *kadā's* of Ürgüb, Bor, Dewelu, Deweli Karahisār and Ulukışla. In about 1132/1720 the grand vizier İbrāhīm Pasha transformed his birthplace of Mushkara in the *kadā'* of Ürgüb into the imposing town of Newshehir [q.v.], and the fiefs for the garrisons of the decayed fortresses of Niğde and Deweli Karahisār were transferred to the new foundation (von Hammer, *GOR*², iv, 250-1). At the end of the Ottoman period, the *sandjak* of Niğde, to which the *kadā'* of Aḳ Saray also belonged, contained 148,700 Muslims and 49,551 Christians, the latter mainly natives and mostly speaking Turkish. Niğde was the residence of the metropolitan of Konya. The town numbered at this time 11,526 inhabitants, but in 1927 (after the exchange of populations with Greece) only 9,463.

Niğde (now on the Kayseri-Ulukışla railway) consists of an upper town running north and south, now largely uninhabited (Tepe Wirāne), at the highest point of which in the north stands the imposing citadel, and the lower town (*Şehir altı*) which was also once surrounded by a wall. In the upper town is the 'Alā' al-Dīn mosque, one of the oldest mosques in Anatolia, with an architect's inscription in Persian. Before the gate of the upper town at its south end is the Gothic-influenced mosque of Sunkur (ca. 1330), showing influences from Little Armenia and Cyprus, and the bazaar. West of and below it is the Karamānid Aḳ Medrese of 812/1409. A little apart to the west of the town, separated by a broad road, running north and south is the modern quarter of *Qayabashī* with a few remains of the old cemetery and a group of *türbes*, among which that of *Khudāwand Khātūn* from the year 712/1312 is prominent.

Modern Niğde is also the chef-lieu of an *il* or province of the same name; in 1970 the town had a

population of 84,427 and the *il*, which has good agricultural land where it can be irrigated, one of 408,684.

Bibliography: Cuinet, *Turquie d'Asie*, i, 839 ff.; *Türkiyenin sihi ve iditima'i diğrafiyası medimū'si*, no. 2, *Nigde* (1922); A. Gabriel, *Monuments turcs d'Anatolie*, i, 1931, 105 (historical and Muslim monuments of Niğde, Bor and Ulukışla). — Inscriptions: Khalil Edhem, in *TOEM*, ii, 747 ff., iii, 821 ff., 873 ff., and A. Tewhid, in Gabriel, *op. cit.* — On the Christian monuments of the region see Rott, *Kleinasiatische Denkmäler*, 1908; and De Jerphanion, *Eglises rupestres de Cappadocie*, 1925. See also Admiralty handbooks, *Turkey*, London 1942-3, ii, 575-6; *IA* art. s.v. (Besim Darkot).

(P. WITTEK*)

NIGER, the great river of West Africa, with its source in the southeastern Futa Djallon [q.v.] at an altitude of 800 m/2,624 ft. It runs north-eastwards to the Sahara Desert, and then it turns south-eastwards before descending southwards and ending in its delta on the Gulf of Guinea, in present-day Nigeria [q.v.].

Under the name of al-Nīl, the Niger river appears early in Muslim geographical writing, perhaps first in Ibn al-Fakih [q.v.], whose *Kutāb al-Buldān* was completed after 290/903. For many centuries, however, Muslim geographical analysis of the river was strait-jacketed by widespread deference to the Ptolemaic model linking the Niger to the Nile. The early geographers seem frequently also to have regarded the Niger and Senegal rivers as one and the same. It was the northernmost part of the Niger, the so-called Niger bend (*boucle* in French), flowing eastwards through the desert, which first became known to the outside world in some detail.

Two major centres of trade, political centralisation, and religious change here first attracted Muslim attention, *Ghāna* [q.v.] some distance west of the bend but with its sphere of influence extending to the river, and Gao [q.v.] (variously Kūkū, Kawkaw, KRKR, Kāghū, etc.) lying on the river after it has turned south at the eastern tip of the bend. *Ghāna* and Gao were known in the first half of the 3rd/9th century, even before the Niger. Al-Muhallabī [q.v.], who died in 380/990, was perhaps the first to associate Gao with the river; his own work is lost, but Yāqūt quotes the following passage:

Kūkū, the name of a people and a country of the Sūdān Their king pretends before his subjects to be a Muslim (*yuzāhir bi 'l-islām*) and most of them pretend to be Muslim too. He has a town on the Nile, on the eastern bank, which is called Sarnāh, where there are markets and trading houses (*matādīr*) and to which there is continuous traffic from all parts. He has another town to the west of the Nile where he and his men and those who have his confidence live. There is a mosque there where he prays but the communal prayer-ground (*musallā* [q.v.]) is between the two towns. In his own town he has a palace which nobody inhabits with him or has resort to except a eunuch slave (*khādim maqtū'*). They are all Muslims ...

It seems unclear exactly how much of this is from al-Muhallabī; there is an internal inconsistency concerning the extent of local Islam. The passage, nonetheless, is interesting. The river here is a meeting-point, with markets and trading houses nearby, implying considerable trans-shipment between land and water transport. A religious meeting-point too: the reference to a pretended Islam may indicate "mixed" religion, with Muslim and traditional elements commingled; isolation within the royal palace may echo an earlier (and still surviving?)

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divine kingship. The river is at the same time a barrier: Sarnāh, the trading town, is east of the Niger, outside the bend; in another town, on the western, inner bank, the king lives with his own people, with those in whom he has confidence—suggesting that there were some traders and other visitors whom the king mistrusted.

As well as a meeting-point, and a dividing line, the Niger was also a channel of communication. Abū ‘Ubayd al-Bakrī [q.v.], writing in or before 460/1068, well described the route from Ghāna to Kawkaw, mentioning markets, agriculture, routes into the desert, and locating pagan Sūdān south of the river, Muslim Berbers to its north. Al-Bakrī places the town of Kawkaw inside the bend, curiously not mentioning any settlement on the opposite bank here. Journeying north and west along the Niger, from Gao back towards Ghāna, al-Bakrī has the traveller encounter the cannibalistic Damdam, whose local religion is described; whether these details are correct or not, they do suggest that the traveller is inside the bend, while the described route from Ghāna to Gao follows the northern, desert bank. Al-Bakrī vividly pictures Gao, comprising two towns, one Muslim, the other the royal residence. During the royal meals, a drum is beaten, women dance, and all business in the town ceases; leftovers are then thrown into the Niger with the courtiers boisterously shouting, the whole clearly indicating pre-Islamic ritual intimately associated with the river. The king is Muslim, ‘‘for they entrust the kingship only to Muslims’’.

The celebrated geographer, al-Idrīsī [q.v.], in the mid-6th/12th century, refers often to the Niger, but his double conviction that a branch of the Nile flowed westward across Africa, and that as all civilised life in Egypt depended upon the Nile, so in western Africa all cities must be riverain, makes his account less reliable than al-Bakrī’s.

Because of its length (approx. 4,000 km/2,486 miles), difficulties of crossing, occasional rapids obstructing navigation, islands and inundation, and the different climate zones through which it flows, the Niger could also be a refuge. In 1591, with Moroccan invaders threatening the Songhay empire, then the major power on the Niger bend, the clerics of Timbuktu proposed evacuating the city southwards across the river—sound advice turned down because men of religion were judged unfit for counsels of war. An estimated 2,000 boats were available to evacuate Gao, but again no full-scale withdrawal occurred. The Moroccans, having occupied Timbuktu, and desperate for boats, cut down every tree, even stripping houses of their doors. A branch of the legitimate askiya dynasty retreated downstream from Gao, to the Dendi region, where, protected by rapids, forest, and the river barrier, an independent Songhay presence successfully survived. Comparable patterns of raiding and sanctuary-seeking, depopulation and repopulation, communication and conflict, recur at divers times and places: Samuel Crowther’s 1854 journal, for example, of travel on the lower Niger and the Benue, gives many instances in the aftermath of the Sokoto *ḡihād*.

The liminal experience of river crossing figures in many accounts of pilgrimage, *ḡihād*, etc. Abdullahi dan Fodio’s *Tazyin al-warakāt* mentions several cases, one of special interest. Describing a raid across the Niger early in the Sokoto *ḡihād*, the prose version recounts the plucky, and lucky, finding of a practicable ford. The verse recension, coloured by the *Ḳur’ān* (VII, 160, XX, 77-80, XXVI, 63), elaborates:

When we came to the river it obeyed, parting

To the staff of (divine) assistance, all its creatures obedient,
Its water creatures were turned on their backs,
Their teeth and their fangs broken;
They became for us as food offered to a guest; like game animals they became tractable, and its water Became like quails and manna—a limpid cup,
Until we returned...

Bibliography: ‘Abd Allāh b. Muḥammad, *Tazyin al-warakāt*, ed. and tr. M. Hiskett, Ibadan 1963 (the quotation is at 77/126); E.W. Bovill, *The Niger explored*, London 1968; S. Crowther, *Journal of an expedition up the Niger and Tshadda rivers ... in 1854*, 1st ed. London 1855, 2nd ed. London 1970; N. Levtzion and J.F. Hopkins, *Corpus of early Arabic sources for West African history*, Cambridge 1981 (the quotation from al-Muḥallabī *apud* Yāḳūt is on p. 174); Elias N. Saad, *Social history of Timbuktu: the role of Muslim scholars and notables 1400-1900*, Cambridge 1983; M. Tymowsky, *Le Niger, voie de communication des grands états du Soudan occidental jusqu’à la fin du XVI^e siècle*, in *Africana Bulletin*, vi (1967), 73-95.

(H.J. FISHER)

NIGER (The Republic of Niger, La République du Niger, *Djumhūriyyat al-Nayḡjar*), a modern state of West Africa, formerly the French colony of that name.

The Niger Republic is, to quote Djibo Mallam Hamani (though specifically of the Ayar Massif, which fills the north of it), a ‘‘carrefour du Soudan et de la Berbérie’’. Its geographical position on the map, and the multi-ethnic character of its societies, has had a profound effect on the Islamic life of the *Nigériens* throughout their history.

1. Geography and peoples

The Niger Republic covers an area of some 1,267,000 km². However, 800,000 of these are within the Sahara, much of which is uninhabited or is uninhabitable. The bulk of the remainder of the country is Sahel. It is only along the banks of the Niger river [q.v.] (where Niamey, the capital, is located) that there is any intensive cultivation and continuous settlement. Within the Sahara area are found the mountains of Ayar (Aïr [q.v.] or Azbin). This massif extends approximately 480 km from north to south and about 240 km from east to west. Within it there is a region of lush vegetation. Its capital is the important city of Agadès (Agadez) and this whole northerly massif contains some 600,000 inhabitants. Niger borders upon Libya and Algeria to the north, Chad to the east, Nigeria to the south and Mali and Burkina Faso, formerly Haute Volta, to the west. The total population of Niger is estimated to number upwards of 6,500,000 people; 97% of them are nominally Muslim, though this has not prevented ethnic tensions. All of them are Sunnis and are Mālikī in *madhhab*. Some 45% of these are Hausaphone. The remainder are very mixed; Songhai and Zerma comprise 21.2%; Fulanis 13.8%; Tuareg (Tamashegh-speakers), who are largely nomadic, 11.2%; and Kanuri (who border on Lake Chad) 7.5%. Other minorities include Tubu (Teda) in the region of Kawār and Agadem, Gourmantche and Arabophone Awlād Sulaymān, Kunta and Tāḍjakānt. The wealth of the country is principally in agriculture, in trans-Saharan trade, cattle herding and pastoral nomadism, and in the past, its salt caravans. Recent droughts have devastated the herds. The discovery of uranium at Arlit (in 1965) now makes Niger the world’s fifth-largest producer.

2. Islam in Niger

Next to Mauritania [see MŪRĪTĀNIYĀ], Niger is, by repute, the most Islamised of the territories of former

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French West Africa. Even so, pockets of paganism survive. For example, the Wodaabe Fulani are still pagan in many of their beliefs and in their practices (see Carol Beckwith and Marion Van Offelen, *Nomads of Niger*, London 1984, and A. Maliki Bonfigliori, *Dudal*, Cambridge-Paris 1988), though belief in magic, in charms, in *djinn* and demonic forces is to be found amongst all the *nigérien* communities (see, for example, the *kel esuf* among the Ayar Tuareg, in D. Casajus, *La tente dans la solitude*, Cambridge-Paris 1987). Throughout its Islamic history, Niger has witnessed the growth of *Ṣūfī* [see TAṢAWWUF] movements of a kind and of a diversity unmatched elsewhere in the Sahelian countries. It has also been sensitive to puritan reformist movements inspired by the works of ‘Abd al-Karīm al-Maghīlī [q.v.], by the teaching of Shaykh ‘Umar Dījibrīl, by the Sokoto *djihād* of Shehu ‘Uthmān dan (b.) Fodio (Fūdī) [q.v.] and by reformers inspired by the Wahhābiyya [q.v.]. The Tuareg scholar community (*inesleman*) has played a major rôle in composing literary works in Arabic, or in religious verse in Arabic and Tamashegh, out of all proportion to their meagre numbers (see below).

When Niger became independent in 1960, it was established as a secular republic. In the 1970s it sought closer ties with the Arab World. On August 15 1974, steps were taken to constitute a Niger Islamic association and plans were pursued to found an Islamic university. This has now been established at Say, south of Niamey. Students from all over Muslim West Africa are taught there. *Nigérien* students have been sent to study in the Arab East, and there is constant encouragement to teach classical Arabic at all levels. According to J.-L. Triaud, *Islam and state in the Republic of Niger (1974-81)*, in *Islam and the state in the world today*, ed. O. Carré, New Delhi 1987, 253, “The new regime has drawn from this Arabized group to fill high level posts in the Islamic structure. The students have in general received a solid grounding in Arabic and religious studies. They embody a position which could be termed ‘moderate reformism’, based on openness to the outside world, refusal of superstition and unsophisticated practices and opposition to simplistic or fanatical formulations. The creation of the Islamic Association is in many ways an alliance between the central power and these reformist leaders against little local Marabouts or against the activism of certain fundamentalist tendencies”.

3. An outline of the important phases of Islamic history in Niger

Islam has become integrated into the life of the *nigériens* over the centuries through a gradual process of Islamisation. It has produced a number of Arabic scholars and poets worthy of a place beside those from Timbuctoo in Mali, or from several towns in Mauritania. The following periods, religious leaders, regions, cities and events, have played a key part in determining that Islamisation:

(a) The earliest encounters between the Arabs, led by the Companion, and commander ‘Ukba b. Nāfi’ [q.v.] and the inhabitants of the oases of Kawār, on the Fazzān border. This was followed by commercial contacts between the communities of the Ibādiyya [q.v.] in the Fazzān and towards the region of Ayar (see, in particular, K. Vikør, *The Oasis of Salt, the history of Kawar, a Saharan centre of salt production*, Bergen 1979, 97-111). Vikør furnishes a useful selection of passages from important Arab geographers (159-76 together with English translation) including Ibn ‘Abd al-Hakam (d. 258/871-2), al-Ya’kūbī (wrote 278/891), al-Bakrī (wrote 460/1067-8), al-Idrīsī (wrote 548-1154), Yāqūt (wrote 621/1224), Ibn al-

Athīr (d. 630/1233), Ibn Sa’id (wrote 638/1240) and al-Harrānī (wrote ca. 1330). (See also T. Lewicki, *Etudes maghrébines et soudanaises*, i, Warsaw 1976, 59-60.)

(b) The establishment of Berber Massūfa Ṣanhādja (who originated in Mauritania and Mali) centres in the vicinity of Takaddā (Teggidan Tesemt/Azelik), and later within the Ayar massif itself. The area was visited by Ibn Baṭṭūta [q.v.], in 754/1353, who mentions the names of two *kādīs*. Two noted scholars from Takaddā and its satellite Anū Ṣamman were al-‘Aqīb b. ‘Abd Allāh, d. after 955/1548-9, and al-Nadīb b. Muḥammad, d. after 1004/1595-6. Both of them wrote substantial works on the *Mukhtaṣar* of al-Khalīl and left other religious compositions (see J.O. Hunwick, *The Central Sūdān before 1800, biographies and bibliographies*, in *Arabic literature in Africa*, no. 1, Northwestern University, Evanston 1985, 23-41). The great Algerian reformer ‘Abd al-Karīm al-Maghīlī [q.v.] allegedly visited this area for a while on his way to Gao.

(c) The religious significance of the foundation of the Agadès sultanate, recognised by the caliphate, in the 15th century, its supplanting of Takaddā, its temporal subordination to the Askias and to Borno, its rôle as a clearing house for trans-Saharan commerce and its growth as a focus and haven for scholars who were in touch with Djalāl al-Dīn al-Suyūṭī [q.v.] by correspondence, and who visited the Arab East. Each and all made an impact on more southerly areas of Niger.

(d) The establishment of Kādiriyya lodges in Ayar, for example, at Agalal and in Agadès city. Other *Ṣūfī* orders followed. Prominent amongst them was the Shādhiliyya. Evidence of a Shādhilī presence in the city of Agadès in the mid-17th century may be found in the biography of Shaykh ‘Uthmān b. al-Shaykh ‘Alī al-Huḍayrī whose compositions are cited in a manuscript (now being edited in Libya), of a work attributed to Aḥmad al-Dardīr al-Huḍayrī. It contains the biographies of leading Fazzānī scholars. A specifically Tuareg and Fulani order that was founded by a little-known Oriental darwish, Sidi Maḥmūd al-Baghḍādī, martyred in the early 16th century, has become the focal point of Ayar *Ṣūfism* in general. He would appear to have been an eclectic divine (the only Maḥmūdīyya found elsewhere is a sub-order of the Nuṭtawīyya dating from about the same period, though it is to be doubted whether there can be any connection). Later, both the local Suhrwardiyya and the Khalwatiyya adopted, adapted and possibly “sanitised” many of the teachings and practices (*ādāb*) that were handed down in the Maḥmūdīyya.

Ṣūfism spread from Ayar into adjacent Azawagh, and at a later date into the Imanan canton, in Zerma country, and to a *Ṣūfī zāwiya* established, under Borno’s aegis, at Kalumbardo, near Lake Chad, though within Niger’s existing borders. In Agadès city, the sultanate attracted scholars and sustained a number of ‘*ulamā*’ and *fukahā*’ who were revered amongst the city’s mixed population.

(e) The reform movement of the Agadès-born Dījibrīl b. ‘Umar (died after 1198/1784). He visited Egypt and Mecca and his pupils included Shaykh ‘Uthmān b. Fūdī. The latter at a later date criticised his master’s view that one who commits a grave sin (*kabīra*) becomes an unbeliever, a view that was akin to that used by earlier petty Tuareg *muḍjahidūn* from the Iborkarayan and Ait Awari in the region, in order to justify their razing of *Ṣūfī* centres in villages of Azawagh and Ayar.

(f) The Sokoto *djihād* itself, during which the



Islamic movement embraced large Hausa areas of Southern Niger, especially Gobir, the Agadès sultanate, the Ait Awari (where Muhammad al-Djaylānī their leader tried to settle his followers) and other Tuareg groups such as the Kel Geres. The Hausa and Zarma river areas were subject to inroads from the Iwllimmeden Tuareg whose "chaplains", the Kelessuk, were often adepts of the Kunta Kādīriyya and who habitually fabricated charms and potions and who issued *fatwās* and composed sermons.

(g) Sanūsī [q.v.] penetration into northern Niger from 1870 onwards. The revolt and struggle of Kaoussen against the French in Agadès and Ayar, were backed by German-Turkish military sponsors based in the Fazzān. The consequences of the French expedition, mounted from Zinder in 1906, and which achieved the defeat of Kaoussen's *mudjahidūn* in 1916, was to lead to a mass emigration of population from Ayar and major destruction of its Muslim centres (see F.R. Rodd, *People of the veil*, London 1926, A. Salifou, *Kaoussan ou la révolte sennoussiste*, in *Etudes Nigériennes*, no. 33, Niamey 1973, and F. Fuglestad, *A history of Niger, 1850-1960*, Cambridge 1983).

(h) The current Islamic revival; this has included a *Khalwatiyya* headquarters in Ayar at Egandawel (accompanied by an agricultural settlement at Tabellot-Akririb) inspired by a revivalist, Mūsā Abatūl, a resurgence of Islamic practice in Agadès (see Aboubacar Adamou, *Agadéz et sa région*, in *Etudes Nigériennes*, no. 44, 318-21), and growth of the Niassist Tīdjāniyya amongst Hausa and Zerma, led by *Shaykh* al-*Hādīdī* Abū Bakar, from Kiota, near Dosso, who married a daughter of the master, from Kaolack in Senegal. The Niassists, the *madrasa* at Say, neo-Wahhābism, fundamentalism, and the Niger Islamic Association, and the reformist movement, strong around Maradi, aiming at an increase of wealth, and the building of *madrasas*, known as *izāla* (*ḡamāʿat izālat al-bidʿa wa-ikāmat al-sunna*) to name the most important centres of power, all make a significant contribution or compete for the souls of the Muslims in Niger today.

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NIGERIA, the largest of the West African coastal states.

i. Modern Nigeria

Nigeria was put together in 1914 from the former British protectorates of Northern and Southern Nigeria, to become the Colony and Protectorate of Nigeria. It is bounded in the south by the Gulf of Guinea, in the west by Benin, in the north by Niger, in the north-east by Chad [q.v. in Suppl.] and in the east by Cameroon. The administrative capital is Abuja. The chief towns include Lagos, Ibadan, Ilorin, Kano and Sokoto. The population as at 1984 was 88,148,000 in an area of 923,768 km²/356,574 sq. mls. This comprises more than 250 tribal groups, of which the largest are the Hausas [see HAUSA], the Fulani [see FULBE] and the Kanuri of Bornū [q.v.], in the north; the Yorubas in the south-west; and the Ibos in the east.

The terrain encompasses the sandy shoreline and mango swamps of the coast, behind which lies a belt of tropical rain forest. This gradually gives way to orchard savannah as one moves north, to the area of Zaria. From there on the country becomes progressively drier and more barren until one reaches the thin scrub savannah and the near-desert conditions of the immediate sub-Saharan north.

Nigeria has numerous rivers, of which the Niger [q.v.], the Benue and the Gongola have been historically important. The coastal areas have two rainy seasons. The highest annual rainfall exceeds 2,500 mm/100 ins. This decreases the farther north one travels. The northern dry season extends from October to April and is the time of the harmattan, the hot, dust-laden wind from the Sahara.

The main religions of Nigeria are Islam (ca. 50%);



Christianity (ca. 34%) and a receding African animism.

A.H.M. Kirk-Greene, in his *The linguistic statistics of northern Nigeria: a tentative presentation*, in *African language review*, vi (1967), 75-101, lists some fifty-three "Other" northern languages" in addition to Hausa, Fulani, Kanuri (of Bornu), Tiv, Nupe and Yoruba that were still spoken in northern Nigeria ca. 1952. The total number of languages spoken in the whole of Nigeria has been put at 250. Hausa, Yoruba, Edo and Ibo are now the most widely used indigenous tongues. English is the official language of the present Federal Republic of Nigeria, although there is strong pressure in the north for Hausa to be adopted as the national language. The minor northern vernaculars, some of which are confined to individual villages, are becoming extinct, replaced mainly by Hausa.

On 1 October 1954, the Federation of Nigeria was established under British tutelage. It consisted of an Eastern Region, a Western Region and a Northern Region, together with the Southern Cameroons and the Federal Territory of Lagos. The Federation was granted independence on 1 October 1960, within the British Commonwealth. It consisted of Northern Nigeria, Western Nigeria, Eastern Nigeria and the Federal Territory of Lagos. In 1963 it became the Federal Republic of Nigeria.

Nigeria experienced widespread disturbances, a military coup and then a civil war during the period from 1966 to 1970. During this time the Republic of Biafra was declared in the former Eastern Region. It surrendered to the Federal Republic in 1970, at the end of the civil war. After a further period of military rule, a return to parliamentary government based on democratic elections was cut short by a military coup in 1983, followed by another in 1985. The Federal Republic is at present governed by a President with an Armed Forces Ruling Council, which appoints a Council of Ministers. In 1985 it comprised 19 states and a federal capital district. In 1991 the number of states was increased to 30.

Nigeria had a varied and mainly agricultural economy until oil production began in the late 1950s. This gave rise to an oil boom. It was short-lived. The country later suffered from the drop in world oil prices and sustained a damaging revaluation of its currency.

The recent general history of Nigeria, up to and including the declaration of independence, is most conveniently available in Sir Alan Burn's *History of Nigeria*, eighth revised edition, London 1972.

The following sections of this article will set out briefly the course and extent of the adhesion to Islam of certain non-Hausa peoples of Nigeria; and will consider recent trends in Islam in Nigeria.

ii. The *Banza Bakwai*

The modern Hausas believe they spring from seven traditional Hausa states, the *Hausa Bakwai* [see HAUSA]. They also distinguish seven neighbours—the *Banza Bakwai*, the "Bastard Seven"—not of Hausa stock, who have supposedly adopted the Hausa language and way of life, and with whom their history has been continuously involved. They are the people of Zamfara, Kebbi, Yauri, the Yorubas, the Nupes, the Kwararafas and the Gwaris. These people are now, for the most part, drawn together with the Hausas within modern Nigeria.

The kingdom of Zamfara was located north-west of present Zaria, between Kebbi and Kano. Islam was introduced there, reputedly in the 11th/17th century. It probably came as a consequence of Zamfara's involvement in the trans-Saharan and sub-Saharan trade. The so-called "Fulani" *djihad* overtook Zam-

fara early in the 13th/19th century. Its trading pre-eminence thereupon declined. It became absorbed into the Islamic empire of Sokoto [q.v.].

The ancient kingdom of Kebbi, located north-west of Zamfara, may have come under Islamic influences during the hegemony of the Songhay empire. Its ruling family had accepted Islam by 921/1515. Its inclusion among the *Banza Bakwai* is tenuous. For the Kebbawa appear to have used Hausa only as a trade language; while their claim to Islam is as ancient as that of the Hausas.

Yauri lies south-east of Kebbi, astride the route to the gold-bearing regions of the Volta. By 1025/1616 it seems that Muslim-Hausa traders were settled in the kingdom. Under their influence the Yaurawa were won over to Islam by the end of the 11th/17th century.

The Yorubas dwell south-west of the Niger-Benue confluence. They are yet more doubtful candidates to be regarded as *Banza Bakwai* than even the Kebbawa. They retain their ancestral tongue to this day. They use Hausa only as a *lingua franca*. Their Islam, though incomplete, has ancient roots. It surely stems from the Mandingo empire of Mali [q.v.], that reached its Islamic apogee in the 8th/14th century. This is reflected in the Yoruba word for a Muslim—*Imale*. Subsequent Yoruba history has included a tussle between the ancient cult of Oduduwa, centred on Ile-Ife, and an intrusive Islam from the north. A substantial Muslim community had developed among the Yorubas by ca. 1078/1667. As a result of political rivalries within the Yoruba empire of Oyo [q.v.], an Islamic party revolted against the traditional authority early in the 13th/19th century. Consequently, most Yorubas were drawn into the aftermath of the Islamic *djihad* [q.v. and also *MUḌJĀHID*] in the north and were formally incorporated into the empire of Sokoto, as the emirate of Ilorin, in 1246/1831. But other Yorubas remained outside the emirate, in Lagos and elsewhere. They have continued to be subject to Islamic influences, none the less.

Islam is less complete among the Yorubas than it is among the northern Hausas and Fulani. Many are Christians, or adhere to the ancestral belief system. It is not uncommon to find Muslims and Christians in the same Yoruba extended family.

The Nupes, located within the northern angle of the Niger-Benue Confluence, resemble the Yorubas in their continuing attachment to an ancestral cult and language. They were in trading contact with the Muslim Hausas as early as the 9th/15th century, and have experienced Islam from that point on. Yet there is no firm evidence of the official adoption of Islam among them until early in the second half of the 12th/18th century. Thereafter, there is evidence of a swing back to the traditional belief system among some Nupes, later in the century. In modern times, Islam has become stronger among them; but not all Nupes are Muslims, even today.

The Kwararafas are a warlike people inhabiting the Gongola and Benue valleys. They have been traditional enemies of the Hausas to their north. A Muslim tradition among them cherishes a fantastic legend of origin in Yemen, which echoes the *Sira* [q.v.] story of the Prophet's letters to erstwhile hostile neighbours, calling them to Islam. It is surely an importation of visiting Muslims. It is as likely to reflect Kwararafa hostility to the Muslim Hausas as any conversions to Islam. It probably arose ca. 905/1500, as a result of the establishing of Islam in Zaria at that time. Despite their improbable legend of origin, Islam has until recently made scant impression upon the Kwararafas. Up until ca. 1370/1950, they remained substantially



committed to polytheism. However, more recent pressures for a uniform, Sunnī, Mālikī Islam throughout northern and riverain Nigeria now impinge upon them.

The Gwaris are scattered in the country of southern Zaria. Their Islam is of uncertain date and tenuous substance. Some venerate an *Allah Bango*, "Allah-of-the-book-boards", surely a reference to the presence of literate Hausa *malams* (Hausa = *ulamā*) among them. Another of their deities is "Sheshu" or "Shekahi", probably reflecting Hausa "Shehu" (*shaykh*) 'Uthmān b. Fūdī [q.v.]. Yet another is "Mama", alias, no doubt, Muḥammad. While the origin of these Islamic fragments is uncertain, their most likely provenance is the Muslim drive south that followed the 13th/19th-century *ḡihād* in northern Nigeria. As is frequent among the Muslim Hausas' smaller neighbours, a reformist, Sunnī Islam has recently pushed aside most of what obtained before it. Islamic names and the ubiquitous Hausa *riga*, the Muslim gown, now make most Gwaris—at any rate in the towns and villages—indistinguishable from the surrounding Hausas.

This account, a more detailed version of which will be found in M. Hiskett's *The development of Islam in West Africa*, London and New York 1984, 110-19, covers most of the non-Hausa peoples of present Nigeria. There remain the Fulani [see FULBE], Borné [q.v.], the Ibos, *et alii*, of the former Eastern Region and certain smaller, animist groups such as the Dakarkaris and the Plateau people.

iii. Recent trends in Islam in Nigeria

Lugard's amalgamation of Southern and Northern Nigeria resulted in bundling the Ibos, Ibibios and other non-Muslim peoples of what, during the colonial period, was known as the Eastern Region, together with the Muslim northerners, in one federation. These people had remained untouched by Islam—except as potential slaves—up to the colonial occupations. Many had by this time become protégés of Christian missionaries from the Coast. They were mainly Roman Catholics. They continued under missionary tutelage until Nigerian independence, the civil war, the oil boom and a series of military coups, brought about sweeping changes.

During the colonial period these inveterate petty traders from the east flocked north in the train of the British. Because of their missionary education many became minor civil servants. They set up *Sabon Garis* "New Towns", outside the northern Muslim cities. With Nigerian independence approaching, they became the victims of ethnic and religious hostility on the part of the Muslim northerners, which their own posturing prior to the declaration of Biafra did nothing to diminish. Immediately before the outbreak of the civil war, a mass exodus of Ibos from the north, back to the east, took place, against the background of an ugly blood bath.

After the civil war, and in the more congenial atmosphere of the Nigerian oil boom, Ibos and other easterners returned to the north, as traders and in certain professional capacities that ranged from bank clerk to lecturer in the new northern Nigerian universities. However, they faced different conditions from those that had obtained under the British colonial administration. For there was among radical northern Muslims a wide consensus that such returning easterners should subscribe to Islam, as a condition of their new acceptability in the Muslim north. This was not official and was seldom openly expressed. It was, however, the unspoken extension of the policy of "Northernisation" that the old Northern Region had

officially adopted during the terminal days of the colonial administration, and continued ever since. While Christian enclaves of eastern and Coastal Nigerians remain in northern townships, there are, nonetheless, an increasing number of "Musas", "Muḥammadus", "Aliyus" *et alii* in northern Nigeria who, apart from such names and the Hausa-Muslim *riga*, display all the characteristics of a southern, Coastal Christian mission upbringing. How significant such conversions of convenience may be, is questionable. Nonetheless, they represent a widening of Islamic influence.

Such pressures have a precedent. From ca. 1380/1960 to his assassination in 1385/1966, the Sardauna of Sokoto, then Premier of the Northern Region, pursued a policy of "Islamisation", the purpose of which was to persuade—or coerce—all indigenous northern Nigerian peoples to accept Islam. It had the fervour of "Djihād of the Heart" behind it. It also involved some harassment, as well as bribery, of residual animist groups such as the Dakarkaris and the Plateau people. And it convinced, or allowed certain Ibo army officers to claim, that the Sardauna was preparing Holy War against all non-Muslims. This then became part of their justification for declaring an independent Biafra. In the event, the Sardauna's campaign resulted in widespread nominal conversions, in which chiefs, village heads, etc., adopted Islamic names in addition to their traditional ones. This was taken as sufficient to establish the Islam of their people as a whole. Once again, it is questionable how deep such mass "conversions" go. But certainly the Sardauna's essay after the hearts and minds of his non-Muslim countrymen has been a precedent after the renewal of which in a more thoroughgoing fashion, northern Muslim radicals now hanker. They enjoy some support in this among certain Yoruba Muslims.

The period from the end of the Second World War to the granting of northern independence in 1960, is known to the Hausas as *Zamanin siyasa*, "The Time of Politics". It saw the rise of Nigerian political parties, superficially resembling those of the British parliamentary system. In fact, the Northern Peoples' Congress (NPC) was identified with the interests of the aristocratic Fulani emirates and the "Native Authority" (NA) system that sustained them. It advocated a modified Islamic theocracy for independent northern Nigeria. This party was challenged in the north by the Northern Elements Progressive Union (NEPU), ostensibly mimicking the European left but also representing the ancient antagonism of Hausa commoners towards their Fulani overlords; and pursuing a tradition of Islamic dissidence. It was closely associated with the *Tidjāniyya* [q.v.] *tarīka*, that had, hitherto, reflected this dissidence. Both parties vied with one another in their claims to represent the true Islam, and excoriated the other for betraying that Islam. By and large, the establishmentarian NPC had the better of the radical NEPU, a consequence, no doubt, of the prevailing ethos of Sunnī, Mālikī conservatism at that time. Their tussle produced a plethora of ding-dong Hausa political verse, admirably recorded by Haruna Abdullahi Birniwa (*Conservatism and dissent; a comparative study of NPC/NPN and NEPU/PRP Hausa political verse from circa 1946 to 1983*, PhD thesis, University of Sokoto, Nigeria 1987, unpubl.).

The Nigerian civil war, the oil boom and the military administrations shattered the old Islamic party lineaments and created new interests and alliances. While the People's Redemption Party



(PRP), launched in 1978, continued to reflect certain attitudes of the old NEPU, the National Party of Nigeria (NPN), founded in the same year, had a more Federal base. It represented Christian-Yoruba and other minority-Christian interests, as well as those of the Muslim Hausas. Moreover, it eschewed Islamic theocracy. But the party system was short-lived in Nigeria. Under the military, party politics were banned. What has taken their place is a division between modernists and moderates on the one hand, who favour a democratic, pluralist federation; and on the other, Muslim iconoclasts who want no more truck with democracy and call for the north to return to Islamic theocracy. As the banners of radical-Muslim campus demonstrators put it, on the eve of the fall of the egregious Shagari administration on 31 December 1983, "Democracy is unbelief! We do not want a constitution! We want government by the Koran alone!" It is surely the military administration alone that keeps this tendency at bay.

Some recent scholarly comment has suggested that polygyny in Islam has given way to monogamy, as education and emancipation have their influence upon Muslim women. The assumption is unsafe in the case of Nigeria. Here, undoubtedly, some loosening of purdah has occurred. Muslim women in Kano, Sokoto and elsewhere, teach in schools and universities and fulfil other professional roles. But there are unspoken conditions. Virtually all are married. They are expected to deport themselves with exemplary Islamic modesty. They are indeed educated. Some are university graduates. But this greater freedom has led them to see themselves not as victims of the Islamic system but as its articulate defenders. Most of them uphold Islamic polygyny within the strict construction of the Mālikī *madhhab*, and contrast what they regard as the admirable stability of the Muslim extended family with the decline of the Western nuclear family, the growth of the "one-parent family", abortion and the rest, which frankly horrify them.

As for the men, especially the Muslim academics to whom the growth of universities in the north has given considerable influence, many are among the most ardent advocates of polygyny, though once again with due regard for the law. They regard it as essential to defend an Islamic way of life, increasingly threatened by secularism. Whatever may be happening elsewhere in the Islamic *umma*, the decline of polygyny in northern Nigeria is not evident.

Expatriate Europeans have been largely replaced in northern Nigeria by Muslims from Pakistan, Egypt and the Republic of the Sudan, who now work as university lecturers, educationists, agriculturalists and in other roles once filled by Europeans. Some turn out to be tutors in an Islamic radicalism that resembles the popular notion of "fundamentalism". Especially influential have been Egyptian disciples of the *Ikhwān al-muslimīn* [q.v.]. Though an older generation of Sunnī, Mālikī *malams* still fights shy of such immoderation, a younger generation of Muslim activists has taken to it fervently. The Hausa Muslim tendency known as the 'Yan Izala broadly mimics the stance of the Saudi Wahhābiyya.

The Middle East imbroglio, through the rise of Khomeini (al-Khumaynī [q.v. in Suppl.]) to the seizure of the Masjid al-Harām in Mecca in 1400/1979, had its repercussions in northern Nigeria. For, while the conservative Sunnī *malams* were chary of what was a largely Shī'ī enthusiasm, the activists had no such hesitations. In this they received encouragement from certain expatriate Muslims. For in the ardour of the times, these Sunnī radicals were

ready to side with Shī'īs they might otherwise have execrated. Likewise, President Mu'ammad al-Kaḍdhāfī (Gaddafi) became an object of radical Muslim admiration, until his meddling in Chad turned Nigerian sentiment against him. Indeed, many Nigerian Christians joined with their Muslim countrymen in hailing both al-Khumaynī and al-Kaḍdhāfī. They thus illustrated the way in which so-called Islamic fundamentalism and more generalised third-world sentiment converge at many points.

The most spectacular Nigerian concomitant to the seizure of the Grand Mosque of Mecca and all it represented, was the gruesome Mai Tatsine riots that disturbed northern Nigeria from 1980 to 1984. This eruption, widely misunderstood as just another outbreak of Iranian-style Islamic radicalism, had complex origins. It is best described as a manifestation of traditional Islamic messianism—21 November 1979 marked the beginning of A.H. 1400, a fact that excited many Nigerian Muslims to apocalyptic expectations—mixed with resurgent African animism that was wholly un-Islamic. Thus the protests of outraged Sunnī *malams* that this was not Islam but downright *kāfirī* (Hausa "unbelief"). An assessment of these events by M. Hiskett will be found in *The Mai Tatsine riots in Kano, 1980: an assessment*, in *Journal of Religion in Africa*, xvii/3 (1987), 209-23.

By 1985 the lid was still held down firmly on what seemed at that time to be a cauldron of Islamic militancy in Nigeria, by the Military Administration. This Administration's policy of increasing the number of states, which enjoy considerable internal autonomy, is apparently intended to reduce ethnic and religious tensions as far as is possible. It remains to be seen whether it will prove successful in restraining the Islamic radicalism that undoubtedly exists among northern Muslims.

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Much of the most valuable work on recent developments in Islam in Nigeria will be found in unpublished MA and PhD dissertations. Birniwa's work, cited above, not only provides primary source material in the form of Hausa verse; it also includes an acute analysis of the history of the northern Nigerian political parties. Muhammad Sani Aliyu's *Shortcomings in Hausa society as seen by representative Hausa Islamic poets*, MA thesis, Bayero University, Kano 1983 unpubl., throws light on the *malam's* reactions to secularism; Samaila Mohammed's *Some aspects of the culture and institutions of the Dakarkari people examined in the light of their continuity with the Hausa people*, MA thesis, Bayero University, Kano 1982 unpubl., is an admirable study of contacts between the Muslim Hausas and an animist society; Abdullahi Bayero Yahya's *A critical anthology of the verse of Aljaji Bello Gidawa*, MA thesis, Bayero University, Kano 1983 unpubl., enshrines valuable source material for studying the genesis of NPC. (M. HISKETT)

NIGHT WATCHMAN [see 'ASAS].

NIHĀL ĀND LĀHAWRĪ, Indian man of letters, Hindū by religion, was born in Dihli, but left it in early life and went to Lahore where he lived for a considerable time. Owing to this circumstance he called himself Lāhawri. Search for a livelihood led him to Calcutta. Here he was introduced to Dr. J.B. Gilchrist, who asked him to translate into *Hindī rekhta* the story of Tādj al-Mulūk and Bakāwālī. He consented, and thus became one of the famous band of Fort William translators. He made the translation from *Gul-i Bakāwālī*, a Persian rendering by Shaykh 'Izzat Allāh, 1772, of an old Hindī story, which has been reproduced in Urdu verse by Dayā Shānkār Kawl Nāsīm [q.v.], in his well-known *mathnawī Gulzār-i Nāsīm*.

Nihāl Ānd called his work *Madhhab-i 'ishk*. It is in very good prose mixed with verse. The title gives the date 1217/1802. Apart from the above-mentioned facts, nothing is known about the writer.

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(T.G. BAILEY)

NIHĀWAND, a town in the Zagros Mountains of western Persia, in the mediaeval Islamic province of Djbāl [q.v.], situated in lat. 34° 13' N. and long. 48° 21' E. and lying at an altitude of 1,786 m/5,860 feet. It is on the branch of the Gāmāsāb which comes from the south-east from the vicinity of Burūdjird; the Gāmāsāb then runs westwards to Bisūtūn. Nihāwand lies on the southern road which, coming from Kirmānshāh (Ibn Khuradādhbih, 198), leads into central Persia (Isfahān) avoiding the massif of Alwand ('Ορωσ) which rises to the west of Hamadghān. Hence the importance of the town in the wars of Persia with her western neighbours.

The French excavations of 1931 (Contenau) showed that the site of Nihāwand was inhabited from pre-

historic times. The ceramics ('I-bis style') which have been found there, seem to be older than those of style I and II of Susa. Ptolemy, VI, 2, knows of Νιφουάνδα and according to Ibn Faḳīh, 258, the town already existed before the Deluge. In the Sāsānid period the district of Nihāwand seems to have formed the fief of the Kārin family (al-Dināwarī, 99). There was a fire-temple there. According to Ibn Faḳīh, 259, there could be seen on the mountains near Nihāwand two figures of snow in the form of a bull and a fish (similar talismans are said to have existed at Bitlis also, cf. the steles of *wishap* ('dragons', protectors of waters) in Armenia west of Lake Sewan which combine these symbols, *Zap.*, xxiii/3 [1916], 409). The same legend is reflected in the name of the river Gāmāsāb (*Gāw-māsi-āb* = 'water of the bull and fish'; *māsi* is the Kurdish form of the Persian *māhi*).

Among the products of Nihāwand, the Arab authors mention willow wood which was used for polo-sticks (*sawālīḡa*), aromatic reeds (*kaṣabat al-dharira* or *al-kumha al-'irākiyya*) which were used like *hanūt* (a perfume put in coffins) and black clay used as wax for sealing letters. The district of Rūdrāwar [q.v.] was under Nihāwand (cf. de Morgan, *Mission*, ii, 136: *Rūdīlāwar*) and was famous for its abundance of saffron (al-Iṣṭakhri, 199). For a list of the places more or less dependent on Nihāwand, cf. Schwarz, *Iran*, 505-9. In the Mongol period, Hamd Allāh Mustawfi's *Nuzhat al-kulūb* mentions three districts of Nihāwand: Malāyir (now Dawlatābād), Isfīdhān (= Isbīdhahān, see below) and Djahūk.

Near Nihāwand was fought the famous battle which decided the fate of the Iranian plateau and in which the Kūfī commander al-Nu'mān b. Muḳarrin defeated the Sāsānid generals. The commander-in-chief is given different names: Dhū 'l-Hādjibayn Mardānshāh (cf. al-Balādhuri, 303 n. e; Marquart, *Erānshahr*, 113 identifies him with the *darikpet* Khurrazād) of Firūzān (cf. al-Ṭabarī, i, 2608; the latter also gives the names of his generals: Zarduk, Bahman Djādōya and the commander of the cavalry Anūshak). The Arab camp was at Isbīdhahān and that of the Persians at Wāykhurd (?). The sources do not agree about the date: Sayf b. 'Umar (al-Ṭabarī, i, 2615-19) gives the end at the year 18/639 or the beginning of 19/640 (cf. Wellhausen, *Skizzen und Vorarbeiten*, vi, 1899, 97), while Ibn Ishāk, Abū Ma'shar and al-Wākidi, followed by Caetani, *Annali dell' Islām*, iv, 1911, 474-504, put the battle in 21/642.

The district of Nihāwand (formerly called Māh-Bahrāghān or Māh-Dinār) was finally incorporated in the possessions of the Baṣrans and called Māh Baṣra ('the Media of Baṣra'; al-Balādhuri, 306).

Nihāwand is often mentioned in the period of the wars between the Ṣafawids and the Ottomans. In 998/1589 at the beginning of the reign of 'Abbās I, the Ottoman vizier Čighāle-zāde [q.v.] built a fortress at Nihāwand (*Ālam-ārā*, 372). After the death of Murād IV, a rebellion took place among the garrison of Nihāwand; the Ottomans were driven out by the Shīrī inhabitants. As a result, in 1012/1603 war again broke out with Turkey (*ibid.*, 440). In the spring of 1142/1730 Nādir Shāh [q.v.] took Nihāwand again from the Turks.

In modern Persia, Nihāwand is the chef-lieu (population in 1960, 26,452) of a *shahrastān* of the same name (population 70,000) in the fifth *ustān* or province of Kurdistan.

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NIHĀWANDĪ, ‘ABD AL-BĀKĪ b. Abī Bakr Kurd, Indo-Muslim historian of the Mughal period (978-after 1046/1570-after 1637). Of Kurdish origin from Džulak near Nihāwand [q.v.], he served the Safawids as a tax official and eventually became a *wazīr* in the administration. But then he fell from grace, and like many Persians of his age, decided to migrate to India, and entered the service of the Khān-i Khānān [q.v.] Mīrzā ‘Abd al-Rahīm, one of Akbar’s generals, subsequently holding official posts in the Deccan and Bihār. The Khān-i Khānān asked him to write a biography of himself, the *Ma’āthir-i Rahīmī*, completed by ‘Abd al-Bākī in 1025/1616 (ed. Hidāyat Husayn, Bibl. Indica, Calcutta 1910-31) an important source for the period, which also contains a history of Muslim India in his own and previous times, starting with the Ghaznavids [q.v.].

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(C.E. BOSWORTH)

NIHĀYA (أ.), a term of Islamic philosophy which (together with its negation *mā lā nihāya lahu*) is entirely governed by its lexical meaning. Ibn Manzūr, in *LA*, defines it thus: “the extremity (*ghāya*) and final limit (*ākhir*) of a thing; and this is because its final limit prevents it from being prolonged (*yanhā-hu ‘an al-tamādī*), so that it is stopped (*fa-yatladi*)”. This definition of *niḥāya* is based on its etymology, since the verb *nahā* means “to forbid”. The *niḥāya* is thus that which forbids access to something beyond a certain limit. Ibn Manzūr explains the Kur’ānic phrase *sidrat al-muntahā* (LIII, 14) by saying that it is the lotus “which one reaches by arriving at it and which one does not go beyond (*wa-lā yutadāwaz*)”.

This concept of not going beyond can apply to such realities as time, space and the division of bodies. Does time have a limit in the past (an original time) or in the future (a final time), limits before or beyond which there is no more time, or is there an extension of time into infinity, an eternity of time *a parte ante* (*al-lam-yazāl*) which has never ceased to exist in the past, and *a parte post* (*al-lā-yazāl*) which will never end in the future? The same question can be put regarding space: does there exist an infinite space, or is all existing space limited? Likewise, is there or is there not a limit to the division of bodies; is a body composed of an infinite number of parts, or is it built up from a finite assemblage of indivisible atoms? But the concept of not going beyond is also applicable to the operations of thought: does it reach as far as definitive conclusions, i.e. can it define final and “completed” truths, without being obliged to go back incessantly and infinitively in its reasonings, “until there is no *niḥāya*”, which is, in the eyes of logicians, the sign of a defect in a proof? One can thus discern that the concept of *niḥāya* is involved in everything touching such problems as what is finite, the infinite and the undefined.

The question in regard to space and time was treated in the discussions of the opposing views of al-Ghazālī and Ibn Rushd in the two *Tahāfuts*. Is there

a parallelism between space and time in regard to their limits? Al-Ghazālī, in an eristic form of augmentation against the philosophers, supports it. He remarks that the future and the past are relative to each other, since all future becomes a past, and all past is merely such in as far as it precedes the future. But these are equally relative to the human soul which, in its present form, represents these two dimensions of time thanks to its faculty of imagination (*wahm*, *tawahhum*) which, itself, cannot come to a halt, neither to an initial term nor to a final one. Hence it has no *niḥāya*. But the same is true in regard to space; our imagination cannot stop at a higher or lower limit, so that one can conceive of an undefined growth of the world in space (or, contrariwise, an undefined contraction), which raises the question of our knowing whether the world could have been created greater or smaller than it in fact is. Further, one can ask oneself if it could have been created earlier or later. In effect, if spatial dimension accompanies a body, then temporal dimension accompanies movement. If one thus admits, in spite of the imagination, that the body of the world is limited and that it does not exist beyond the created world as it actually is, neither open space nor empty space, as the philosophers, following Aristotle and his theory of place (τόπος, cf. *Physics*, book IV), then they must be compelled to recognise that, beyond the movement of the world, there exists no empty time nor filled time, and, as a result, that the world has a temporal *niḥāya* just as it has a spatial one. If the philosophers refuse to grant that the world has a first beginning at which one must stop when one traces back the succession of movements which are characteristic of it, despite being carried away by the imagination, then they are not in conformity with their own beliefs, since they admit a *niḥāya* for space but refuse it for time whilst the case of time is identical with that of space.

Ibn Rushd replies that, if the future and past are relative to our own imagination, they are not then “things which exist in themselves; they have no existence outside the soul and are only a creation of the soul (*shay’ taḥḥalu ‘l-nafs*)”. The fact that the imagination goes beyond all spatial limit as much as beyond all temporal limit does not imply that, in reality, the case of time is the same as that of space. Or, to be precise, there exists, from the point of view of real existence, a great difference: this is that every body, as such, forms a whole, an ensemble which can be added up into a totality, which is not the case with movement which, on the contrary, by its very nature flows along and cannot be halted in a total stop. This is why, according to reason, and not this time according to the imagination, one can conceive of a spatial limit to the world, whilst one cannot conceive of a limit to movement and, consequently, to time, since time is made up of a enumerated number of movements, on which it depend. This is the explanation why, when there is a question of a reality which comes into existence (*al-muḥdath*) after its non-existence, one must not trace back the anteriority (*kabliyya*) of its non-existence to an act of the imagination, since if one does that, one suppresses the reality of what comes into existence (cf. *Tahāfut al-Tahāfut*, ed. Bouyges, Beirut, 72-80).

Another question regarding creation *ab aeterno* also brings in the concept of *niḥāya*. The two *Tahāfuts* are clearly opposed on this point. How can one conceive of an eternal creation? asks al-Ghazālī, when the eternity of the world is impossible. In effect, the revolution of the Sun takes place over a year and that of Saturn over 30 years. The Sun’s revolution is thus



one-thirtieth of the revolution of Saturn, or, putting it another way, for one revolution of Saturn, there are 30 revolutions of the Sun; for two revolutions of Saturn, there will be two times 30 revolutions of the Sun. When one takes a finite number n of revolutions of Saturn, one will have a finite number $30n$ revolutions of the Sun. The relationship between the totality of the revolutions of Saturn and the totality of the revolutions of the Sun remains the same in relationship to the parts of these totalities, i.e. 1:30. Ibn Rushd replies, however, that if there are an infinite number of revolutions of Saturn and the Sun, this relationship disappears, since there is no conceivable relationship between infinity "once" and "30 times" infinity. Hence infinities of revolutions are impossible, and the world cannot have been created *ab aeterno*. These considerations are already to be found in the *Fiṣal* of Ibn Ḥazm. Furthermore, is the infinite number of these revolutions an even or an odd number, or both at the same time, or is it neither? One must say that it is either one or the other. But if one says that it is an equal number, it will become an odd number by the addition of a unity, and if one says that it is an odd number, it will become an even number by the subtraction of a unity. But how can one conceive adding a unity to or taking a unity away from what is infinite? One can only reply that the infinite number is neither odd nor even, which is contrary to the nature of the concept of number. Finally, Ibn Rushd's reply rests on a completely Aristotelian principle: sc. that an infinite number of revolutions is only infinite in potentiality, and that there does not exist any act of any kind such that one can take it as a whole which is defined and genuinely capable of being totalised (cf. *Tahāfut al-Tahāfut*, 12-18).

Another question involving *niḥāya* arises in regard to the division of bodies. Ibn Sīnā discusses it, in particular in his *Ishārāt* (ed. Sulaymān Dunyā, Cairo 1957, ii, 130 ff.). Should one come to a stop at indivisible atoms, in finite number, or not? If division proceeds to the infinite, are the final parts of which bodies are made up bodies themselves or something else? This question raises numerous difficulties. It is a fact that, if one defines a body geometrically as that which has three dimensions in space, sc. length, breadth and depth, it is always possible for the imagination to divide up a line, surface or volume infinitely. But how can one put together again a body from constituents thus arrived at? According to Ibn Sīnā, what makes up a body as such is not three-dimensionality but "corporeity" (*qisimīyya*), a principle which is not divisible, unlike geometrical dimension. It should be observed that Ibn Sīnā is raising here the important question of the continuous and the discontinuous.

The theologians also tackled this question of the constituting of bodies. Let us merely cite al-Nazzām [q.v.], a Mu'tazilī of the Baṣran school, who denied the existence of the indivisible part or atom. The division of bodies can go on infinitely, which brings into consideration their continuity and, at the same time, the question of the nature of space and the possibility of movement. He resolved it by his doctrine of the "leap" (*tafra*); a moving body which cannot pass by means of an infinite number of positions from A to B "leaps" from one point to another. 'Abd al-Kābir al-Baḡhdādī, in his *Fark bayn al-firak*, remarks that this idea of the possibility of divisibility as far as the infinite brings in the thesis of the simultaneous occupation of bodies of a single space (*adākhul al-adjām fi ḥayyiz wāḥid*). In practice, as Ibn Sīnā discerned clearly, one cannot explain the contact of

parts thus infinitely divided up in order to take into account the composition of the body, except by considering that they have two distinct extremities (*ṣarafān*), so that contact with one is different from contact with the other; which is contrary to the hypothesis of division to infinity. Furthermore, one must freely admit that the elements which are supposed to be in contact become completely penetrated within each other, which cannot explain the constituting of the volume of bodies.

These are the main problems which the concept of *niḥāya* raises.

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(R. ARNALDEZ)

NIḲĀBA (A.), a term whose sense has been fixed in the 20th century for "trade union", i.e. association for defending the interests of and promoting the rights of wage and salary earners, can also however denote the liberal professions and even those of employers. The term derives from the corporative function of the *naḳīb*, with the adjective *niḳābī* (in practice applied as a substantive only to wage and salary earners) and the abstract *niḳābiyya* "syndicalism"; there is no verbal form in this sense.

The term's usage became general after the First World War. Trade unionism, free from the theoretical non-differentiation between employers and employees of the guilds, is already attested in those countries in which capitalist enterprise was most advanced. In Algeria (1880 onwards) it referred primarily to the dominant Europeans, with some slight reference to the autochthonous peoples, and utilised the French term *syndicalisme*. In Egypt, where the corporative system was abolished in 1890, the first trade unions (1899 onwards), at first dominated by foreign or Ottoman-minority elements, but later mixed, became known as associations (*djam'iyya*). This term prevailed when Egyptian trade unionism was put on a nationalist basis (1908-14). *Niḳāba* came into usage at the same time in the terminology of the Nationalist (*Waṭanī*) Party of Muḥammad Farīd [q.v.], from 1908 onwards. It referred to an agricultural co-operative, in the Italian co-operativist sense (*niḳāba zirā'iyya*) and at the same time to the *Niḳābat al-Ṣanā'i' al-Yadawiyya* (Union of Manual Workers), an educational and co-operative association under the patronage of Nationalist lawyers, with individual and group, interprofessional, membership, including artisans. It did not exclude the *djam'iyyāt*. Muḥammad Farīd's projects for labour legislation, inspired by British Labour Party's activity, established *niḳāba* as the equivalent of trade union/syndicat. Henceforth, the Egyptian press used the term to translate the titles of trade unions formed by foreign workers.

In the Ottoman empire, the corporative system, although in decay, remained longer in usage, with mutual insurance societies only permitted to foreigners and to members of the minorities employed in the foreign concessionary companies. The first trade unions arose at the time of the strikes during the 1908 Revolution, which however hardly touched the Arab provinces. Laws were passed (1908-12) to counter and to regulate the movement. Trade unions were forbidden and the old corporations dissolved. They were replaced by professional associations, comprising employers and employed, with representativeness reserved for the former. In the Arab version, for a long time after the War, *niḳāba* denoted corporative groups (*niḳābat al-aṣnāf*, n. *al-hiraf uwa 'l-ṣanā'i'*), whilst *djam'iyya*, *pace* the case in Egypt, referred to legal "associations", not trade unions.



After the War, whilst modern Turkey adopted, in order to remove ambiguity, the loan form *sendika*, *nikāba* became the predominant term in the Arab-speaking lands.

The history of Arab trade unionism went, briefly speaking, through three phases. Until the 1940s, under colonial domination, it became firmly established in Egypt, spread through the British and French mandates of the Near East and became general in the three countries of French North Africa. In this context, it acquired a strong political tinge, within the framework of the combined stakes of class and nationalism. The first vehicle of diffusion of the form and the term was the current which claimed to belong to the Communist International and the International Red Trade Union Movement, i.e. within the organic link between the Communist Party and trade unionism till the middle of the 1930s. In the Near East, where these organisations were independent of those of the metropolises, the first Egyptian federation (*Ittihad Nikābat al-ʿUmmāl*) was crushed by the Wafdist repression of 1924, and the sole lasting effect of this current was in Lebanon. Trade unionisation was slower in Syria, and more pluralist there. In Iraq, it enjoyed periods of expansion and contraction. The tendency of the mandatory or tutelary authorities was to suppress this movement, considered as a prop of nationalism, or at most to oppose to it the Ottoman regulations regarding associations, for long maintained in force. The demands made were as much juridical as economic, and in view of the resistance encountered, nationalist. With its class current broken, Egyptian trade unionism was taken over, through the exertion of political patronage, by the nationalist parties, on reformist lines close to the International Trade Union Federation, connected with the Second Socialist International. But the use of their capability of mobilising on the streets and in strikes served largely for these parties to embarrass their enemy in power. Once the power was taken over, repression began again. The presence of a colonial population in French North Africa allowed the securing of more rights. The lines of cleavage were those of the metropolis, opposing the reformist movement to the current class, until the reunification of the Confédération Générale du Travail (C.G.T.) in 1936. The second current, also anti-colonialist, was aimed, despite prohibitions and repression, at unionising the indigenous peoples and even supported, in Tunisia, a first experience of trade union federation on national class bases (C.G.T.T., 1924: *Djāmiʿat ʿUmūm al-ʿAmala al-Tūnisiyya*). The sole attempt at a take-over by a nationalist party failed (Tunisia, 1937-8). The implanting of Zionist trade unionism in Palestine (from 1920 onwards) did not favour an ethnic mix of workers. The Communist Party envisaged it, but failed. Arab associations or trade unions were formed, but without avoiding the cleavages of the two main nationalist clans.

The second phase, beginning in 1942 during the Second World War, was one of an increase in struggles and the acquisition of legal rights. Class orientations prevailed, but in pluralist structures, either running parallel to or in alliance with a national movement which led up to the first manifestations of political independence. This was also true for Palestine before the partition in 1948. The creation of the World Trade Union Federation (W.F.T.U.) from 1945 onwards favoured the exchange of experiences. Extended coverage was made (Sudan, Libya, Somalia and Aden). The politics of economic development increased the numbers of salaried members. The new

governments used, however, the split in the World Trade Union Movement (I.C.F.T.U. after 1949) to install here an official trade unionism, and to forbid there all syndicalist activity. The context favoured the swallowing up of Maghribi trade unionism by the dominant nationalist parties.

The last phase is thus characterised by the permanent introduction of democratic stakes, until then never permanently resolved: liberty to form trade unions, and their autonomy regarding the state and political parties. Under the influence of the nationalist-reformist currents, dominant since the 1950s, an International Confederation of Arab Trade Unions (*al-Ittihad al-Duwalī li-Nikābat al-ʿUmmāl al-ʿArab* = I.C.A.T.U.), autonomous of the central world organisations but open to co-operation with them, was created in 1956. It assured inter-Arab trade union solidarity with repressed movements, at the same time getting involved politically in regional happenings (Arab-Israeli conflict, oil, etc.). It concerned itself with the harmonisation of Arab legislation on labour, after 1965 in liaison with the Arab Labour Organisation (*Munazzamat al-ʿAmal al-ʿArabiyya* = A.L.O.). But apart from the two Yemens (unified in 1990) and Kuwait, which had old-established federations, there is strong resistance within the Arab peninsula to expanding the labour legislation on trade union rights. Clandestine trade union structures are severely repressed there.

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NIKĀH (A.), marriage (properly, sexual intercourse, but already in the Qurʾān used exclusively of the contract of marriage). In the present article, marriage is dealt with as a legal institution; for marriage customs, see ʿURS.

I. IN CLASSICAL ISLAMIC LAW

II. IN THE MODERN ISLAMIC WORLD

1. The Arab, Persian and Turkish lands of the Middle East
2. In Muslim India up to 1930 [see ʿURS]
3. In Muslim India after 1930
4. In Indonesia
5. In East Africa
6. In Nigeria

I. IN CLASSICAL ISLAMIC LAW

1. The essential features of the Muslim law of marriage go back to the customary law of the Arabs which previously existed. In this, although there were differences according to districts and the conditions of the individual cases, the regulations governing marriage were based upon the patriarchal system, which permitted the man very great freedom and still bore traces of an old matriarchal system. It is true that before the coming of Islam, a higher conception of the marriage state had already begun to exist, but the position of the woman was still a very unfavourable one. The marriage contract was made between the suitor and the "guardian" i.e. the father or the nearest male relative of the bride, the latter's consent not being regarded as necessary. But even before Islam it had already become generally usual for the dowry to be given to the woman herself and not to the guardian. In marriage, the woman was under the unrestricted authority of her husband, the only



bounds to which were consideration for her family. Dissolution of the marriage rested entirely on the man's opinion; and even after his death his relatives could enforce claims upon his widow.

2. Islam reformed these old marriage laws in far-reaching fashion, while retaining their essential features; here as in other fields of social legislation Muḥammad's chief aim was the improvement of the woman's position. The regulations regarding marriage which are the most important in principle are laid down in the Qur'ān in sūra IV (from the period shortly after the battle of Uḥud): '3. If ye fear that ye cannot act justly to the orphans marry the women whom ye think good (to marry), by twos, threes or fours; but if ye fear (even then) not to be just then marry one only or (the slaves) whom you possess; this will be easier that ye be not unjust. Give the women their dowry freely; but if they voluntarily remit you a part of it, enjoy it and may it prosper you.—26. Marry not the woman whom your fathers have married (except what is already past); for this is shameful and abominable and an evil way. 27. Forbidden to you are your mothers, your daughters, your sisters, your aunts paternal and maternal, the daughters of your brother and sister, your foster-mothers and foster-sisters, the mothers of your wives and the step-daughters who are in your care, born of your wives, with whom ye have had intercourse—but if ye have not had intercourse with them, it is not a sin for you—and the wives of the sons, who are your offspring, also that ye marry two sisters at the same time except what is already past; Allāh is gracious and merciful. 28. Further married women except (slaves) that you possess. This is ordained by Allāh for you. But he has permitted you to procure (wives) outside of these cases with your money in decency and not in fornication. To those of them that ye have enjoined give their reward as their due, but it is no sin to make an agreement between you beyond the legal due. Allāh is all-knowing and wise. 29. If however any one of you has not means sufficient to marry free believing women (let him marry) among your believing slaves, whom you possess; Allāh best knows (to distinguish) your faith. Marry them with the permission of their masters, and give them their dowry in kindness; they should be modest and not unchaste and take no lovers'. Also sūra II, 220 (uncertain date), the prohibition of marriage with infidels, male or female (cf. sūra IX, 10), sūra XXXIII, 49 (probably of the year 5), an exception in favour of the Prophet, and sūra V, 7 (of the farewell pilgrimage in the year 10), permission of marriage with the women of the possessors of a scripture. Other passages of the Qur'ān which emphasise the moral side of marriage are sūra XXIV, 3, 26, 32, and sūra XXX, 20. In Tradition, various attitudes to marriage find expression; at the same time, the positive enactments regulating it are supplemented in essential points. The most important is the limitation of the number of wives permitted at one time to four; although sūra IV, 3, contains no such precise regulation, this interpretation of it must have predominated very early, as in the traditions it is assumed rather than expressly demanded. The co-operation of the "guardian", the dowry and the consent of the woman is regarded as essential, and competition with a rival, the result of whose suit is still in doubt, is forbidden.

3. The most important provisions of Islamic law (according to the Shāfi'ī school) are the following. The marriage contract is concluded between the bridegroom and the bride's *walī* (guardian), who must be a free Muslim of age and of good character. The

walī is in his turn bound to assist in carrying out the contract of marriage demanded by the woman, if the bridegroom fulfils certain legal conditions. The *walī* should be one of the following in this order: 1. the nearest male ascendant in the male line; 2. the nearest male relative in the male line among the descendants of the father; 3. do. among the descendants of the grandfather, etc.; 4. in the case of a freed woman the *maulā* (manumitter) and (if the case arises) his male relatives in the order of heirs in intestacy [see MĪRĀTH, 6, b]; 5. the representative of the public authority (*hākīm*) appointed for the purpose; in many countries it is the *kādī* or his deputy. In place of the *hākīm* the future husband and wife may agree to choose a *walī* and must do so if there is no authorised *hākīm* in the place. The *walī* can only give the bride in marriage with her consent, but in the case of a virgin, silent consent is sufficient. The father or grandfather, however, has the right to marry his daughter or granddaughter against her will, so long as she is a virgin (he is therefore called *walī muḍḍibir*, *walī* with power of coercion); the exercise of this power is, however, very strictly regulated in the interests of the bride. As minors are not in a position to make a declaration of their wishes which is valid in law, they can only be married at all by a *walī muḍḍibir*. According to the Hanafis, on the other hand, every blood relative acting as *walī* is entitled to give a virgin under age in marriage without her consent; but a woman married in this way by another than her ascendant is entitled on coming of age to demand that her marriage be declared void (*faskh*) by the *kādī*. A bridegroom who is a minor may also be married by his *walī muḍḍibir*. As a kind of equivalent for the rights which the husband acquires over the wife, he is bound to give her a bridal gift (*mahr*, *sadāk*) which is regarded as an essential part of the contract. The contracting parties are free to fix the *mahr*; it may consist of anything that has value in the eyes of the law; if it is not fixed at the conclusion of the contract and if the parties cannot agree upon it, we have a case for the *mahr al-mithl*, a bridal gift fixed by the *kādī* according to the circumstances of the bridegroom. It is not necessary to pay the *mahr* at once; frequently a portion is paid before the consummation of the marriage and the remainder only at the dissolution of the marriage by divorce or death. The wife's claim to the full *mahr* or the full *mahr al-mithl* arises only when the marriage has been consummated; if the marriage is previously dissolved by the man, the wife can only claim half the *mahr* or a present (*mul'a*) fixed arbitrarily by the man; these regulations go back to sūra II, 237-8 (cf. XXXIII, 48). In form, the marriage contract, which is usually prefaced by a solicitation (*khitba*), follows the usual scheme in Muslim contracts, with offer and acceptance; the *walī* of the bride is further recommended to deliver a pious address (*khitba*) on the occasion. The marriage must be concluded in the presence of at least two witnesses (*shāhid*) who possess the legal qualifications for a witness; their presence is here not simply, as in other contracts, evidence of the marriage but an essential element in its validity. On the other hand, no collaboration by the authorities is prescribed. But since great importance is usually attached to fulfilling the formalities of the marriage contract, upon which the validity of the marriage depends, it is usual not to carry through this important legal matter without the assistance of an experienced lawyer. We therefore everywhere find men whose profession this is and who usually act under the supervision of the *kādī*. The part which they take is to pronounce the necessary formulae to the parties or even to act as authorised agents



of one of them, usually the *walī* of the bride. The most important impediments to marriage are the following: 1. blood relationship, namely between the man and his female ascendants and descendants, his sisters, the female descendants of his brothers and sisters as well as his aunts and great-aunts; 2. foster-relationship, which, by extension of the Qur'ānic law, by tradition is regarded as an impediment to marriage in the same degrees as blood relationship; 3. relationship by marriage, namely, between a man and his mother-in-law, daughter-in law, step-daughter, etc., in the direct line; marriage with two sisters or with an aunt and niece at the same time is also forbidden; 4. the existence of a previous marriage, in the case of a woman without limitation (inclusive of the period of waiting after the dissolution of the marriage, *'idda* [q.v.]), and in the case of a free man with the provision that he cannot be married to more than four women at once; 5. the existence of a threefold *ṭalāk* [q.v.] or of a *li'ān* [q.v.]; 6. social inequality; the man must not be by birth, profession, etc. below the woman (unless both the woman and *walī* agree); a free Muslim can only marry another's slave girl if he cannot provide the bridal gift for a free woman, and the marriage between a master (or mistress) and his slave (or her slave) is quite impossible (a master is however permitted concubinage with his slave); 7. difference of religion; there is no exception to the prohibition of marriage between a Muslim woman and an infidel, while the permission given in theory for marriage between Muslim men and the women of the possessors of a scripture is, at least by the Shāfi'is, so restricted by conditions as to be prohibited in practice; 8. temporary obstacles, such as the state of *ihrām* [q.v.]. On the other hand, the law knows no minimum age for a legal marriage. If a marriage contract does not fulfil the legal requirements, it is invalid; the Hanafis and especially the Mālikis, but not the Shāfi'is, distinguish in this case between invalid (*bāṭil*) and incorrect (*fāsid*), according as the error affects an essential or unessential element in the contract; in the former case, there is no marriage at all, in the second, its validity may be attacked but (according to the Mālikis) consummation removes any defect. Marriage does not produce any community of property between husband and wife, and the woman retains her complete freedom of dealing; but certain laws regarding inheritance come into operation [see *MIRĀTH*, 6, c]. The man alone has to bear the expense of maintaining the household and is obliged to support his wife in a style befitting her station (*nafaka*); if he should not be in a position to do so, his wife may demand the dissolution of the marriage by *faskh* [q.v.]. The man can demand from his wife readiness for marital intercourse and obedience generally; if she is regularly disobedient, she loses her claim to support and may be chastised by the man. The latter, however, is expressly forbidden to take upon himself vows of continence (*ilā'* and *ḡihār*). Children are only regarded as legitimate if they are born at least six months after consummation of the marriage and not more than 4 years (the predominant Shāfi' view) after its dissolution; it is presumed that such children are begotten by the husband himself; the latter has the right to dispute his paternity by *li'ān*. Parentage can also be established by the husband's *ikrār* [q.v.], while both recognition and adoption of illegitimate children are impossible.

4. The laws regarding the rights and duties of husband and wife cannot be modified by the parties at the drawing-up of the contract. This can, however, be effected by the man pronouncing a conditional *ṭalāk*

[see *ṬALĀK*, vii.] immediately after the conclusion of the marriage contract; this shift to secure the position of the woman is particularly common among Indian Muslims. For the rest, the couple are left to private agreements which need not be mentioned in the marriage contract. The actual position of the woman in marriage is in all Muslim countries entirely dependent on local conditions and on many special circumstances. It is not a contradiction of this to say that the legal prescriptions regarding marriage are most carefully observed as a rule. In spite of certain ascetic tendencies, Islam as a whole has been decidedly in favour of marriage.—In modern Islam, the problem of the woman's position in marriage and polygamy is especially discussed between conservatives and adherents of modern social ideas. For the different views resulting from these conditions, see the works in the *Bibliography* cited below.

5. Alongside of the usual form of the old Arabian marriage, which in spite of its laxity aimed at the foundation of a household and the procreation of children, there existed the temporary marriage in which the pair lived together temporarily for a period previously fixed. Such temporary marriages were entered upon mainly by men who found themselves staying for a time abroad. It is by no means certain that these are referred to in sūra IV, 28, although the Muslim name of this arrangement (*mut'a* [q.v.], "marriage of pleasure") is based on the literal meaning of the verse; it is, however, certain from Tradition that Muḥammad really permitted *mut'a* to his followers especially on the longer campaigns. But the caliph 'Umar strictly prohibited *mut'a* and regarded it as fornication (*zinā'*) (a group of traditions already ascribes this prohibition to the Prophet). As a result, *mut'a* is permitted only among the Shī'is but prohibited by the Sunnis. The latter have, however, practically the same arrangement; those who wish to live contrary to the law as husband and wife for a certain period simply agree to do so without stipulating it in the marriage contract.

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II. IN THE MODERN ISLAMIC WORLD

1. The Arab, Persian and Turkish lands of the Middle East

i. *Impetus for reform*

Increasing dissatisfaction in recent years with traditional marriage law, particularly the discord between legal norms adapted to the patrilineal, patriarchal family, and changing social conditions, has spawned reforms motivated by a desire to adapt *shar‘ī* norms to the transition from the extended to the nuclear family, to strengthen the position of women *qua* women and equitably to redefine the rights and duties of spouses.

Juristic basis for the reforms has been provided by a wide gamut of methods: the procedural expedient coupled with denial of judicial relief; the “eclectic” (*takhayyur*) expedient; stipulations in the marriage contract; extension of the court’s discretion; penal and legal sanctions; “modernistic” interpretation of textual sources (neo-*idjtiḥād*); and substantive legislation with no apparent basis in the *sharī‘a* [see MAḤKAMA. 4. xiii, at VI, 40-1].

Relevant legislation: *Egypt*—Law No. 25, 1920; Law No. 56, 1923; Law No. 25, 1929; Code of Procedure No. 78, 1931; Law No. 62, 1976; Presidential Decree No. 44, 1979, repealed and re-enacted by Law No. 100, 1985; *Iran*—Family Protection Act, 1967, replaced by Family Protection Act, 1975 (repealed in 1979); *‘Irāk*—Personal Status Law No. 188, 1959, amended by Act No. 11, 1963; *Israel*—Marriage Age Law, 1950, amended in 1960; Women’s Equal Rights Law, 1951; Maintenance (Assurance of Payment) Law, 1972; *Jordan*—Law of Family Rights, No. 92, 1951, replaced by Law of Personal Status, No. 61, 1976; *Kuwait*—Law of Personal Status, 1980; *Lebanon*—[Ottoman] Family Rights Law, 1917 (hereafter referred to as Ottoman Family Law), put into effect by Decree No. 241, 1942 and reasserted in 1962; *North Yemen*—Family Law, 1978; *South Yemen*—Family Law, No. 1, 1974; *The Sudan*—Judicial Circulars: No. 17, 1915; No. 28, 1927; No. 41, 1936; No. 45, 1936; No. 54, 1960; *Syria*—Decree No. 59, 1953, on Personal Status Law, amended by Law No. 34, 1975; *Turkey*—Turkish Civil Code, 1926.

ii. *Impediments to marriage*

Shar‘ī impediments to marriage, excepting foster relationship, have been completely abandoned in Turkey. A reform unique to Kuwait to safeguard the family’s integrity prohibits a man’s marrying a woman he has deliberately and viciously turned against her former husband.

iii. *Marriage guardian*

The marriage guardian’s role has been virtually restricted to protecting the interests of wards physically mature but under the statutory age of competence for marriage. Moreover, the court is empowered to permit marriage even against the guardian’s will. Under Ottoman family law (still applicable in Lebanon and Israel), as well as in Jordan, Syria, and ‘Irāk (all bound by the Ḥanafī school), the marriage guardian’s right to contract a valid compulsory (*idjbar*) marriage, even with regard to minors, has almost completely been abolished through innovative changes in the minimum age for

marriage (see below, v). In the Sudan (1960), the traditional Mālikī rule that an adult woman must be given in marriage by her guardian still obtains, although the woman’s consent is now as a rule essential for its validity.

iv. *Equality in marriage*

Criteria for equality between spouses (*kafā‘a*), as well as the guardian’s right to demand annulment of the marriage on grounds of inequality, have been curtailed. Ottoman family law explicitly mentions as criteria only profession and property (out of which the prompt dower can be paid and the wife’s maintenance provided). In Jordan the only remaining criterion is property. In Kuwait religious piety is the sole criterion. In Syria equality is a matter of local convention, not law. So far ‘Irāk alone totally ignores this institution, implying its complete abandonment. However, a new criterion has emerged: parity in age between the spouses (see below, vi).

v. *Age of marriage*

Restrictions on child-marriage are intended to prevent the harmful social implications of premature marriage. Distinction has been made to this end between an age of competence for marriage and a minimum age below which marriage is never possible, the parties being presumed to be under puberty. Most Middle Eastern countries have followed the precedent set by Ottoman family law in prescribing the age of competence for marriage: eighteen for a boy and seventeen for a girl. Marriage below these ages is permissible, however, on proof of sexual maturity (see below). Simultaneously, traditional *shar‘ī* (and Ottoman family law) age limits (nine for girls, twelve for boys), below which no claim of sexual maturity will be heard (in effect, minimum ages for marriage), have been raised: fifteen or sixteen for a boy, and between thirteen and sixteen for a girl. In Egypt (1923, 1931) no distinction is drawn between puberty and competence for marriage. Prescribed ages for marriage are eighteen for a boy and sixteen for a girl. Marriage below these ages is not permissible (nor registered—see below, viii) even on proof of sexual maturity. In the Sudan (1960) a pre-pubescent girl at least ten years old may be given in marriage with the consent of the court where there are grounds for anxiety about her morals.

Adolescents having reached the prescribed ages of puberty but not of competence for marriage may marry in the interim period of two or three years (irrelevant under Ḥanafī law), subject usually to the marriage guardian’s consent and always to the court’s permission. In Israel the “good defences” (physical maturity and the guardian’s consent) against a charge of contravention of age-of-marriage legislation were abrogated (1950), but simultaneously a district judge was empowered to permit the marriage of a girl who was pregnant or had given birth or, since 1960, had reached the age of sixteen.

Ottoman family law concerning marriageable age has directly affected the validity of marriage. Marriage in violation of the provisions pertaining to the age of competence to marry and the conditions concerning permission to marry is deemed irregular (*fāsīd*) with no legal effects before consummation. In North Yemen, the marriage of a boy (not a girl) below fifteen is not valid. Laws in other Middle Eastern countries evade this issue. Courts, however, tend to validate such marriages retroactively once the parties reach puberty.

Other devices intended to enforce reformist restrictions on child-marriage are prohibition of registration of any union in which the parties have not reached the



legal ages for marriage (Egypt, 1923; Kuwait; Israel, 1950), preclusion of courts from entertaining any matrimonial cause whatsoever in such marriages, i.e. the marriage is valid but not effective (*nāfiḍh*) (Egypt, 1923, 1931), and rendering the parties liable to statutory penalties (Jordan, Iran, Lebanon, Israel).

vi. *Disparity in age*

Prohibition, by means of registration, of a marriage in which there is a gross disparity in age between the parties (unless there is some genuine benefit in the union) is intended to defend the wife's interests. Jordan was the first to act on this issue: marriage of a woman under eighteen is prohibited if the husband-to-be is more than twenty years her senior, unless it is established in court that she consents of her own free will and that the marriage is in her interest. In Syria disparity in age may lead the court to withhold permission for marriage, taking into account the welfare of the parties. In South Yemen, marriage in which there is a twenty-year disparity in age is prohibited unless the wife has reached thirty-five.

vii. *Stipulations in the marriage contract*

Application of the mechanism of inserting stipulations benefitting the wife into the marriage contract (provided they do not conflict with marriage aims, affect the rights of others, or restrict the liberty of the husband), is intended mainly to improve the position of married women. Anchored in the Ḥanbalī school, this mechanism rests on voluntary agreement between spouses. Non-observance of a stipulation is grounds for dissolving the marriage at the wife's request without prejudice to her financial rights. Ottoman family law first introduced this mechanism. Jordan, Syria, 'Irāk, Iran and Kuwait followed suit. The stipulations pertaining to marriage are (1) that the wife should not be removed from a locality agreed upon between the parties; (2) that the husband should not marry a co-wife (see below, ix); (3) that the wife may work outside the matrimonial home; and (4) that the wife may complete her studies (Kuwait).

viii. *Registration of marriage*

Registration (performed by the *shari'a* court or its authorised notary; in Syria, a district judge must review the marriage application), a wholly new departure from the traditional legal system, has become a necessary legal formality in most Muslim countries. Its purpose is to strengthen state control over marriage proceedings and to impose reforms relating to marriageable age and compulsory marriage (see above, iii). Registration is enforced by (1) the *shari'a* court's deeming an unregistered marriage (though not invalid under the *shari'a*) not effective (*nāfiḍh*), unless or until pregnancy becomes apparent (South Yemen, Lebanon, Syria); (2) considering the registration certificate as the sole proof of marriage, lacking which the parties will be denied judicial relief (Egypt 1931); and (3) making the solemniser, bridegroom (or both spouses), and witnesses liable to penal sanction (Jordan, 'Irāk, North Yemen).

ix. *Polygamy*

Reforms aimed at consolidating monogamy restrict polygamy to the extent of complete abolition. Polygamy has been totally abolished as yet only in Turkey. In 'Irāk it was first abolished (1959), only to be reduced to prohibition (1963). Complementary measures taken concerning polygamy are:

(1) Stipulation in the marriage contract (see above, vii). Ottoman family law allows a woman to stipulate in her marriage contract that her husband shall not marry another wife and that should he do so, either she or the polygamous wife will be divorced. Jordan followed suit, though the first wife may dissolve only her own marriage, not that of the co-wife.

(2) Prohibition. Polygamy has been prohibited (in Iran this presumably applies to both permanent and temporary marriage) unless permitted by court (district court in South Yemen) on the basis of "good defences": The court must be satisfied that the husband is financially able to properly maintain multiple wives (Syria; Iran, 1967); that the co-wives will be treated with equal justice ('Irāk, Iran, 1967); and that the first wife consents to the marriage, is unable or unwilling to co-habit, has been sentenced to imprisonment, is addicted to drink, drugs or gambling, has deserted the family or disappeared, or has become barren, insane or afflicted with incurable disease (Iran, 1967, 1975). In South Yemen a medical certificate to this effect is required. In 'Irāk these defences are presumably implied by the phrase "some lawful benefit in the polygamous marriage". In Israel (1951) the defence available to Muslims *qua* Muslims against a charge of polygamy (prohibited by the Mandatary authorities) was abolished and replaced by two defences against such a charge: prolonged absence or mental illness of the spouse.

Prohibition of polygamy, unlike abolition, does not in itself invalidate polygamous marriage, though those failing to obtain the court's permission are liable to penal sanctions.

(3) Divorce. This obtains in circumstances where no stipulation barring co-marriage has been inserted in the marriage contract or where permission for polygamy has been granted by court. A woman finding the position of co-wife intolerable may dissolve her own marriage on grounds (anchored in the Mālikī school) of injury (extended to cover unequal treatment of co-wives), or disputes between the spouses (once again extended to cover cases of unequal treatment), in which case the marriage will be dissolved through the arbitration procedure. With slight variations this remedy obtains in the Sudan (1915), Lebanon and Israel (under Ottoman family law), Jordan, South Yemen, and 'Irāk (1959). In Egypt (1979, 1985) the wife's option to dissolve the marriage lapses one year after the conclusion of the polygamous marriage. The husband and the solemniser must inform the first wife when a co-wife is taken, failing which they are liable to penal sanction. In Iran (before 1979), a wife who had not consented to a polygamous marriage might petition the court on these grounds asking for a certificate of impossibility of reconciliation and subsequent divorce.

x. *Void and irregular marriages*

Modern legislation in this respect aims to mitigate the harsh legal effects of prohibited marriages. Ottoman family law, and in its wake Jordan (1951) and Syria, reduced the category of void (*bāṭil*) marriage, entailing no legal effects whatsoever, solely to marriage of a Muslim woman to a non-Muslim. In Jordan this category applied also to the marriage of a man to a woman related to him within the prohibited degrees (*maḥram*) and (since 1976) to marriage of a Muslim man to an adherent of a non-revealed religion (*ghayr kitābiyya*). All other prohibited marriages are deemed irregular (*fāsid*) which, if consummated, entail some of the legal and financial effects of valid (*ṣaḥīḥ*) marriage.

Syria introduced an innovative reform (with no apparent basis in the *shari'a*) entitling the wife to maintenance even in a consummated irregular (*fāsid*) marriage, provided she was not aware of its irregularity. In 'Irāk (1959) it is indicated, though not explicitly, that even in cases of void (*ghayr ṣaḥīḥ*) marriage, the woman is entitled to dower and must observe the waiting period.

The general aim of reformist legislation pertaining



to temporary marriage (*mutʿa*) is the curtailment of some of its legal effects to the point of complete abolition of the institution. Temporary marriage is no longer valid in ʿIrāk (1959), although a child born of such a liaison is considered legitimate with all attendant consequences. In Iran (before 1979) temporary marriages were valid, though it seems that mutual rights of inheritance between partners might no longer be created. Traditional *mutʿa* was reintroduced after the 1979 revolution. Under Ottoman family law, and in its wake Jordan, temporary marriage is deemed irregular, not void.

With the abolition of slavery in Saudi Arabia (1962), concubinage, i.e. a man's *sharʿī* right to have sexual relations with an unlimited number of his female slaves, ceased to exist.

xi. *Dower*

In Ottoman family law, and in its wake Jordan, Syria and ʿIrāk (1959), no mention is made regarding minimum dower, implying abandonment of *sharʿī* doctrine in this respect. In South Yemen, dower (prompt and deferred combined) must not exceed one hundred *dīnārs*, contrary to traditional doctrine which does not acknowledge a maximum dower.

Egypt (1929) and the Sudan (1935) introduced, via *takhayyur* with the Hanafi school, that where a married couple or their respective heirs dispute the amount of dower stipulated, the burden of proof falls on the wife. Syria, Kuwait, and Jordan (1976) followed suit.

Ottoman family law, and in its wake Jordan but not other countries, followed the view of those jurists within the Hanafi school who maintain, unlike others, that the wife must not be compelled to buy the trousseau (*qihāz*) out of her dower.

In Jordan (1976) any agreement that all or part of the dower be deferred shall be recorded in writing, otherwise the whole dower shall be deemed prompt. Non-payment of the prompt dower before consummation has become (since 1951), contrary to the Hanafi view, grounds for dissolution [see TALĀḤ].

xii. *Maintenance between the spouses*

General trends in this respect favour either one spouse or the other, depending on the circumstances.

(1) Definition of maintenance. In Jordan, and in its wake Syria, ʿIrāk, Egypt (1979, 1985) and Kuwait, the definition of maintenance has been extended to cover medical treatment in addition to traditional components. In Egypt (1979) maintenance also includes "everything that is requisite by custom," "custom" being replaced in 1985 by "*sharʿī*".

(2) Criteria for fixing maintenance. Egypt (1929) and the Sudan (1936) and, with some variation, Kuwait, innovated via *takhayyur* that a wife's maintenance shall be calculated by exclusive reference to her husband's means, regardless of her own condition. Jordan, Syria, and Egypt (1979, 1985) followed suit with the proviso that the rate of maintenance must not be below minimum sufficiency.

Though maintenance may be increased or decreased depending on the husband's condition and the cost of living (as in traditional law) no application shall be heard before the expiration of a certain time period (six months in Syria and Jordan, one year in Kuwait, but no time period in ʿIrāk) from the date of the court order, save in exceptional emergencies.

South Yemen introduced an unprecedented innovation—in glaring contradiction to the *sharʿī*—according to which spouses bear the expenses of their common life as well as the maintenance of their children according to their respective means and abilities. This reflects a radical concept, anchored in 1974 law, according to which a marriage is a contract between two parties equal in rights and duties.

(3) Arrears of maintenance. Egypt (1920), and ʿIrāk (1959) in its wake, acknowledged via *takhayyur* the principle of arrears of maintenance: maintenance of a wife who has submitted herself, even putatively, to her husband is deemed a debt owed by him from the time when he fails to support her, not (as in Hanafi law) from the time when she sues him in court. The Sudan (1927) adopted a less radical approach: arrears of maintenance still lapse on the death of either party unless the wife has been given judicial permission to raise maintenance on credit. In Jordan and Syria, as in Ottoman family law, arrears of maintenance are created solely by mutual agreement or by judicial judgment (in conformity with traditional law), however—contrary to the Hanafi school—they lapse only by payment or renouncement, not on the death of either party or on dissolution.

In Egypt (1931), and the Sudan (1936) in its wake, as a precaution against dubious claims for maintenance alleged to have been due over many years, courts were forbidden by the procedural expedient of denial of judicial relief from entertaining claims of arrears of maintenance in regard to any period more than three years (one year in Egypt since 1979) prior to the suit. In Syria the court will not allow the wife more than four months' arrears of maintenance.

(4) Provisional maintenance. In Syria, ʿIrāk, Kuwait and Egypt (1979, 1985) the court may order payment of provisional maintenance before handing down its final decision.

(5) Collection of maintenance. The Sudan (1915), and Egypt (1920) in its wake, decreed that if a husband has property out of which his wife's legally entitled maintenance can be obtained, a decree to this effect will be executed. In Lebanon, Israel (both under Ottoman family law), Jordan, and ʿIrāk, such a judicial decree is possible only if the husband is absent.

In ʿIrāk, where maintenance cannot be collected from the husband and in the absence of any person willing to lend money to the wife who, in her turn, is incapable of earning a living, maintenance shall be provided by the state. Egypt (1976) and Israel (1972) transferred the burden of maintenance payment fixed by judicial decree to governmental authority, which in turn recoups itself from the judgment debtor.

(6) Non-provision of maintenance as grounds for divorce. In Egypt (1920), Jordan, Syria, ʿIrāk, Iran (before 1979), and South Yemen, failure to provide the wife with maintenance due to unwillingness or hardship on the part of the husband (provided, in some of the countries, that he has no property out of which maintenance may be obtained, and that a period of delay has been exhausted) is deemed, via *takhayyur*, legal grounds for judicial divorce [see TALĀḤ].

(7) Maintenance of a working wife. Syria, ʿIrāk and Jordan (1976) explicitly deny the right to maintenance to a wife who works away from home without her husband's consent. In Egypt (1979, 1985) and Kuwait, however, the husband's permission for that purpose is not required, provided the wife's exercise of her right to a lawful job is not abused or in conflict with the family's interest, and that she was not forbidden by the husband to attend her work. This, with some variation, applied also in Iran (before 1979).

xiii. *Inheritance rights between the spouses* (see MĪRĀṪH. 2. In modern Islamic countries, at VII, 111-13).

xiv. *Obedience*

Reform in this respect was aimed at correcting



injustice and abuse of women. In Egypt (1967) and the Sudan (1969), the institution of *bayt al-tā'a* (i.e. police-executed enforced obedience of rebellious wives, which has no apparent basis in the *sharī'a*) was abolished. In Egypt (1979) a disobedient wife wishing to object to the written request of the husband for her return to the conjugal home may do so, on *sharī'i* grounds, within ten days (30 days since 1985) of the court's request. The court will try to reconcile the parties, failing which it will refer them to arbitration. If arbitration is unsuccessful, judicial dissolution may be granted [see *ṬALĀK*].

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(A. LAYISH and R. SHAHAM)

2. In Muslim India up to 1930 [see *URS*].

3. In Muslim India after 1930

Marriage in Islam, not being a sacrament but a contract between husband and wife, is literally termed in Indian Islam *'akd-e-nikāh* ("marriage contract"). Among Indian Muslims, however, *nikāh* is considered to be the establishment of relationship between the families of the bride and the groom, which is reflected in the formal procedure and series of ceremonies which precede the final *nikāh* ceremony.

In spite of the impact of modern education among Indian Muslims, allowing some degree of freedom in expressing preference for selecting marriage partner by both boys and girls, the formal *nikāh* proposal (*nikāh ka payghām*) is sent—or conveyed—by the elders of the boy to the elder family members of the girl. The ceremonial modesty requires some delay in accepting the proposal (*payghām*). After the formal declaration of engagement (*nisbat*), an auspicious date is fixed for the *nikāh*. Generally, the month of Muḥarram and the following thirteen days of Ṣafar are avoided for *nikāh* ceremony by both Sunnis and Shī'is in commemoration of martyrdom of Imām Ḥusayn.

On the appointed day, the marriage party (*nikāh ki bārāt*), comprising the male relatives and friends of the groom's family, proceeds to the house of the bride, where they are received by the male members of that household. Soon afterwards, the preparations for the main ceremony begin, which includes changing of the

groom's clothes into a completely new set prepared and provided by the bride's family. For the *'akd* ceremony, besides the *kādī* (usually a Mawlawī or Muslim religious scholar) and a *wakīl* (representing the bride), two witnesses are required. It is the privilege of the bride's family to choose a Mawlawī to act as *kādī*; whereas the *wakīl* (to be a neutral person in any unforeseen future dispute) is usually the bride's maternal uncle or her paternal or maternal aunt's husband. The two witnesses are selected from among the relatives of the bride. In order to obtain advance consent of the bride, the *wakīl* and the two witnesses proceed to the women's quarter, where the *wakīl* in a loud voice asks the bride three times her consent for her *'akd-e-nikāh* (specifying the name of the groom and the amount of her *mahr*), to which she is expected to respond in her modest and subdued voice. Thereafter, the *wakīl*'s party returns to the male gathering and informs the *kādī* that the bride's consent has been obtained for her *nikāh*. It is followed by a brief religious ceremony in which the *kādī* loudly recites in Arabic the marriage sermon (*nikāh ka kḥuṭba*), which consists of some Qur'ānic verses and a history of successful marriages in an Islamic context, citing those of Adam and Eve, Abraham and Hagar, Muḥammad and his four prominent wives, and 'Alī and Fāṭima. After this recital, the *kādī* sits in front of the groom, facing towards him; the *wakīl* and both the witnesses, already sitting close to the groom, lean slightly towards him so that they can hear his consent clearly. The *kādī*, in a low voice as if maintaining secrecy, asks the groom three times in the following words (in the native language): "I marry you to such-and-such girl, daughter of so-and-so person against so much amount of *mahr*. Do you accept?" Each time the groom is expected to reply in clear voice, "I accept." After the acceptance, the *kādī* recites in Arabic a long prayer, again in a loud voice, blessing the newly-married couple with a future happiness like those of all the early marriages cited in Islamic history. This brings the *'akd-e-nikāh* to its conclusion, which is followed by a feast prepared by the bride's household. Finally, the *rukhsati* (departure of the bride) with the groom's party back to the groom's house takes place.

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4. In Indonesia

In Bahasa Indonesian, the country's national language, there are two words for marriage: *nikah* and *perkawinan*. *Nikah* generally refers to the conclusion of a marriage between Muslims. *Perkawinan* is a broader concept which prevails nowadays in national legislation, in popular use and even in Islamic writings. *Hukum perkawinan*, marriage law, includes the rules concerning polygamy, divorce and alimony (*nafkah*).

The sources of Indonesian marriage law include those of national law, religious law, *adat* law [see *ĀDA*] and colonial law. Over the past forty years, the relevance of colonial law and *adat* law has significantly decreased. Since Independence, efforts have been made to enact a national marriage law for all citizens. This goal was reached with Law no. 1 of 1974 concerning marriage and its executive regulations, which will be referred to as the "national law".

Historically speaking, customary or *adat* law came



first. Within Indonesian society, the relationship between *adat* law and Islamic law has been debated for centuries. The debate carried over to the Dutch when L.W.C. van den Berg claimed in the 1870s that Islamic law should be applied in its integrity to Muslims in Indonesia. Van den Berg was opposed by Snouck Hurgronje, who held the view that Islamic law should only be applied insofar as accepted by society through its customary law. This so-called "reception theory" came to prevail in the colonial government, and it was eventually incorporated in the colonial constitution of 1925. After independence, this theory lost favour in Indonesia. At the same time, the political appeal of *adat* law has considerably weakened. As a result, recent debates on marriage have mainly focussed on national law and Islamic law and the relationship between the two.

Law no. 1 of 1974 says that in order to be valid, a marriage has to be concluded according to religion and belief. For most Indonesians this means Islamic marriage law. Some provisions of the law seem to contain codified Islamic law. However, the wording of the law is not always unequivocal. As differences of interpretation arise, in conservative Muslim circles national law is considered binding upon Muslims but "God's law" provides the final standard: thus interpretations of the national law cannot go against Islamic law. Among liberal Muslims, modernists and nationalists, the supremacy of national law is honoured. The latter groups aim at improvement of the position of women and unification of the law, whereas the former tend to maintain the unfavourable position of women and hold the *umma* above the nation-state.

The marriage contract between Muslims is laid down in an *akta nikah*, which according to national law has to be approved by the Marriage Registrar, an official of the local Religious Office (*Kantor Urusan Agama, K.U.A.*) which is a branch of the Ministry of Religion. In practice, centrally-designed and printed model contracts are commonly used. Procedures are explained to the people with the help of citizens with a specific religious function in village or neighbourhood government. Besides these, however, *adat* ceremonies often take place at the time of the wedding. The national law permits in principle only monogamous marriages, but the religious courts may allow a man to marry more than one wife on certain grounds and conditions, such as the consent of the first spouse. National law has altogether forbidden polygamy between partners who belong to the civil service or the army.

Unilateral divorce, generally called *talak*, has been embedded in a court procedure as well. The judge first has to check whether there is a valid motive as specified by national law in a limitative list of divorce grounds. If this is the case, he functions as an official witness to the *talak*. The old custom of concluding *taklik talak* upon marriage has been continued through the uniform model contract that reiterate the same divorce grounds as those mentioned in national law.

In colonial times, the government had found various types of Islamic courts deciding marriage disputes among Muslims, in what was regarded to often be an unsystematic way. In the 1870s, L.W.C. van den Berg was commissioned to draft a law on Islamic courts. This became the Law on Priest Courts of 1882, which remained the basic law on Islamic jurisdiction until its replacement by Law no. 7 of 1989 concerning religious jurisdiction. This law has made the religious courts competent not only in all marriage and divorce cases between Muslims but also in mat-

ters of inheritance. The decisions of the religious courts, however, can be subject to final appeal to the Supreme Court, the *Mahkamah Agung*.

Religious courts, *K.U.A.s* and institutes of higher Islamic learning (*I.A.I.N.s*) where the Islamic law is taught, are all under the jurisdiction of the Ministry of Religion. Interpretations of Sunnī schools other than the *Shāfi'ī* one have gained currency, contributing to flexibility of reasoning. In this respect mention has even been made of a fifth *mazhab*, the *mazhab Indonesia*. Nevertheless, Juynboll's *Inleiding* is still held in high esteem among Islamic scholars.

There are indications that the religious courts, the *K.U.A.s* and the local functionaries, do not always apply the law as it appears to have been intended by the national legislator. This happens notably when the national and the *shari'a* norms seem to be incongruent. Consequently, the protection of women as intended in the national law can be undermined. Also, marriages between partners of different religions, which have since long been allowed in national law, are becoming increasingly difficult in practice.

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(J.M. OTTO and S. POMPE)

5. In East Africa

The number of Muslims in East Africa can only be estimated; it has been given as 20% of the total population, but 10% is more realistic. That is still more than six million persons; of these only a few hundred thousand live in Uganda, more than five million in Tanzania, and over a million in Kenya. They all follow the *Shāfi'ī* school, except the Indian Muslims, who are Hanafis, or Ismā'īlīs, Bohorās [*q.v.*], Twelver Shī'īs and a few others. Of the African Muslims, only the Somalis retain their own language, except when they settle in the towns. All other Muslims in East Africa are Swahili-speaking, or adopt Swahili when converting to Islam. Marriage is probably the commonest reason for conversion for either sex.

In many ways, Islam requires few changes for a convert. The proposal for a marriage is made by a senior member of the family, usually but not necessarily, the groom's family. This proposer, the *mposa*, has to make numerous journeys between the two family homes until all the details of presents have been settled. The "bride price" is called *mahari* in many East African languages; it is an ancient custom, although strictly speaking *mahr* [*q.v.*] is not the same as the "bride price" of customary law. Some Swahili scholars insist that *mahari* should be only a token sum, others that it is payment to the bride's father for the trousseau, including furniture. On the Coast, some marriages are uxorilocal: the bridegroom moves in



with his wife. Elsewhere, almost always the bride is taken ceremoniously to the bridegroom's home. Traditional songs accompany every stage of the proceedings.

The preferred marriage partners are parallel cousins, in the paternal lineage; since many houses are the family homes of brothers living together, the bride and groom will have known each other since childhood. Since everyone has to obey his father, the latter can and does decide on the choice of partner for both his sons and his daughters.

The Qur'ānic impediments are not always enforceable, e.g. in many parts of Africa it is customary for a man in certain circumstances to marry two sisters; often it is obligatory for a man to marry his father's widows, his brother's widows (this is not forbidden in the Qur'ān), and even his father's brother's widows, so that he has to marry his aunts to raise seed for the patrilineal clan. In many African villages it is normal for any lactating woman to suckle a baby crying with hunger. A Muslim scholar's objections are shrugged off. As a result, two persons may marry who have sucked the same breast.

In Africa, many women cultivate their own plot of land within the area of land belonging to their husband's clan. They can sell their produce and cook for the family when it is their turn. As a result, they will not be so much affected by their husband's neglect as a townswoman would be. However, the husband is anxious not to neglect his wives because they might take lovers. In Africa, Islam has become diluted with local customs so that numerous forms of syncretism are found. Though most men have only one wife, the chiefs may have more wives than the four permitted by Islam. Since Africans are keen to have surviving children, the type of marriage called *mut'a* [q.v.] is rare. Sailors and traders may have a wife in each of the towns where their business takes them more or less regularly, and have children by all of them. Although slavery was abolished at the beginning of the century, a rich man can still obtain a girl by paying her father *mahari*, which in this case acquires a new meaning. There is no minimum age for girls to marry, but the majority of the men will be in their twenties when marrying. *Kufu*, a husband of equal socio-economic class [see KAFĀ'A], is essential for a girl born of the *kabā'ila*, the established clans on the East Coast. If a virgin takes a lover of a lower class, this is considered a scandal that affects the whole family, to the extent that girls are known to have been executed for it.

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6. In Nigeria

Whereas the Northern Region of Nigeria, as it then was, adopted a new penal and criminal code based on the Sudan code in 1960, the year of independence, personal law and family law have continued to be administered according to the traditional Mālikī *madhhab*. In practice, however, this has become much distorted by customary and non-canonical observances at which the strict *malams* (Ar. *ulamā'*) protest, mostly in vain. An illustrative example of this occurs in the poem *Hakuran zama da iyali* ('Living patiently with the family') by Alhaji Sadisu Lawal Sugogi:

The useless things that they have to provide (for the bride)

Place marriage beyond the reach of every husband.

Even those that wish to add another wife

Must certainly suffer financially as a result of this.

Once you enter into the marriage contract

It is with difficulties that you get out of it.

(Muhammed Sani Aliyu, *Shortcomings in Hausa society as seen by representative poets from ca. 1950 to ca. 1982*, M.A. diss. Bayero University, Kano 1983, unpubl.)

The Sultan of Sokoto, Abubakar III, on realising the extent of the problem, set up a committee in 1967 to examine alcohol and drug abuse and extravagant wedding customs. The committee's findings were largely ignored because it proved impossible to pass legislation to enforce compliance with the suggested regulations, including those relating to wedding gifts. The same fate met the recommendations of a second committee convened in 1969. Undeterred, and prompted by increased concern over drunkenness, prostitution and deviant marriage customs, the Sultan established a third committee, this time under the chairmanship of Alhaji Shehu Shagari, the first executive President of Nigeria from 1979 to 1983. This committee received 1,200 letters and conducted 600 interviews; its findings were summarised in a booklet *Nasiha ga Musulmi kan yaki da shashanci da almubazzaranci* ('Good advice to Muslims about the battle against immorality and extravagance') which was distributed in 1973 by the influential organisation *Jam'atu Nasaril Islam* ('People for the victory of Islam'). The Sultan said he wished *Nasiha ga Musulmi* to be a public record of the endeavours of the *ulama* to stem the tide; its tone was uncompromising. The following is an example:

There are some customs which give rise to such extravagance that marriage has become a kind of trade in itself. For that reason the custom known as *lefe* is abolished completely. Any dress-lengths of cloth the bridegroom intends to give to the bride should not be handed over to her until she is under his roof, whereupon he can give her as many dress-lengths as he likes and it is entirely his own business. It is expressly forbidden to allow them to be paraded about for inspection.

Some of the recommendations later became bye-laws of the Sokoto Local Authority but proved to be as unenforceable as before, especially in the climate created by the 1970s oil boom when newly-rich entrepreneurs and bureaucrats vied with each other in the marriage market.

In 1981 the Federal Law Reform Commission proposed a bill for the reform of the Marriage Act. It fail-



ed to recognise religious and cultural sensibilities and was therefore dropped. However criticisms continued to surface and women's groups, notably FOMWAN (The Federation of Muslim Women's Associations in Nigeria) aroused awareness of the issues through its nationwide organisation which had attracted university-trained Muslim women. In 1991 a four-day seminar, *Better Protection for Women and Children under the Law*, was organised by the Federal Ministry of Justice. Aisha Lemu, a FOMWAN executive member and the wife of the Grand Kadi of Niger State, addressed the seminar on the subject "Muslim women and marriage under the Shari'a". Her remarks on the financial and marital rights of Muslim women echoed some of the earlier views expressed in *Nasiha ga Musulmi*, but went further and blamed the courts for not implementing the law in respect of divorce and the custody of children. She said:

The main problems faced by Muslim women in Nigeria are caused by pre-Islamic customs. In the North women who are ready to take their cases to the Shari'a courts can sometimes still fail to get their rights in the lower courts because of either ignorance of the Shari'a or corruption. However, if they are patient and persistent enough to appeal to the higher Shari'a courts their rights will be upheld. In the multi-cultural context of Nigeria, which is a secular state, it is difficult to see how the Federal Law Reform Commission will be able to effect change without causing deep resentment in one section of the country or the other. Gradual shifts in attitude may, however, be engineered by women's pressure groups characterised by FOMWAN and others, notably *The Women's Commission* in Kano, which are backed by Muslim intellectuals predominantly based in Northern Nigerian universities.

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(JEAN BOYD)

NIKĪBŪLĪ, NIKBŪLĪ, the most commonly used Ottoman Turkish form of the Byzantine town of NIKOPOLIS, modern Bulgarian Nikopol, a town on the southern bank of the Danube in lat. 43° 43' N. and long. 24° 54' E., famed as the scene of a battle between the Ottomans and the European Crusaders in 1396.

This Nikopolis, founded by Heraclius (ca. 575-642), has often been confused, especially in mediæval literature, with Nikopolis *ad Istrum* or *ad Haemum*, founded by Trajan in 101 in commemoration of his victory over the Dacians (ruins excavated near modern Nikup in the upper valley of the Djantra by Mt. Haemus). The Byzantine Nikopolis is sometimes called Nikopolis Major to distinguish it from Trajan's Nikopolis and Nikopolis Minor on the opposite bank of the Danube near the Rumanian town of Tornu Magurele.

The importance of Nikopolis as a trade centre and military post is due chiefly to the command which it holds over the Osma and the Aluta, the two Danubian arteries reaching into the heart of Bulgaria and Rumania respectively. Situated on a naturally fortified plateau, it dominates the plains to the south, the Danube to the north, and the eastern gorge connect-

ing the interior of Bulgaria with the river. The mediæval double walls and strong towers surrounding Nikopolis were destroyed by the Russians during their occupation of the city in 1810 and 1877.

Nikopolis was first captured from the Bulgarians in 791/1389 by 'Alī Pasha Čāndārli [see 'ALĪ PASHA ČĀNDĀRLĪZĀDE]. Seven years later, it was the scene of the famous battle in the Crusade which is called by its name. The acquisition of Bulgaria by the Turks and their continual irruptions north of the Danube into territories claimed by Hungary, together with a state of comparative peace in Western Europe in the last decade of the 14th century, made it both necessary and possible for most Catholic countries to participate in the expedition. An army of about 100,000 Crusaders (according to the most reliable estimates) from France, Burgundy, England, Germany, Italy, Spain, Hungary, Poland, Wallachia and Transylvania marched along the Danube, seized Vidin and Rahova, and finally set siege to Nikopolis while an allied Veneto-Genoese fleet blockaded the city from the river. The siege lasted about fifteen days, during which Bāyezīd I [q.v.] abandoned the siege of Constantinople, burnt the siege machinery, and summoned his Asiatic and European contingents to arms. A Turkish army of perhaps 110,000 men met at Adrianople and, marching through the Shipka Pass, descended into the valley of the Osma and pitched their camp on the southern hill commanding the Nikopolis plain.

The battle took place on Monday 21 Dhu 'l-Hidjja 798/25 September 1396, and the Crusaders were completely routed owing to the superiority of Ottoman tactics and the dissensions amongst the leaders of the Christian host. Bāyezīd divided his army into two large sections. The first, consisting of two large bodies of irregular cavalry and of irregular infantry, occupied the slope of the hill. Between the cavalry vanguard and the infantry rearguard of this section, the Turks planted a field of pointed stakes. Beyond the skyline on the other slope of the hill, hidden from their unsuspecting enemy, the second and more important section, consisting of Bāyezīd with his Sipāhīs and Stephen Lazarović with his Serbs, watched for the right moment to advance against the exhausted Christians. These tactics proved to be effective when the Crusaders' vanguard of French and foreign auxiliaries defeated the Turkish irregular cavalry and, after forced dismounting to uproot the stakes, routed the irregular infantry and pursued them uphill to face the new and unseen forces. Meanwhile, a stampede of riderless horses produced confusion in the Crusaders' rear which comprised the Eastern European armies. Mircea and Laczković, who had no sympathy for Sigismund of Hungary, retired with their Wallachian and Transylvanian auxiliaries who constituted the left and right wings of the rearguard. After desperate fighting for the relief of the French and foreign contingents, the Hungarian nobles persuaded their king to board a Venetian galley and escape by way of Byzantium and the Morea to Dalmatia. The rest were either killed or captured, only to be massacred on the following day by Bāyezīd in order to avenge in this way the severe losses which he had sustained. A small number of nobles were, however, saved from the massacre for a ransom of 200,000 gold florins.

The immediate result of the Ottoman victory was the extension of the conquests into Greece and the submission of Wallachia to Ottoman suzerainty. More important, however, was the breathing-space it gave for the consolidation of the Turkish territories in Europe, which enabled the Ottoman empire to sur-



vive the critical struggles of the next decades.

In later history, Nikopolis plays only a minor part. During the wars of the 19th century it was thrice captured by Russian armies (September 1810; July 1829; July 1877), and by the Treaty of Berlin (13 July 1878) was included in the tributary principality of Bulgaria. The modern town of Nikopol (estimated population 1970, 5,715) lies in the province (*okrŭg*) of Pleven (Ottoman Turkish *Plewne* [q.v.]).

Bibliography: See the standard histories of the Ottoman Empire. For the Crusade, a full and classified bibliography of the extensive ms. and printed sources, both Eastern and Western, is contained in A.S. Atiya, *The Crusade of Nicopolis*, London 1934. See also the following older monographs: A. Brauner, *Die Schlacht bei Nikopolis*, 1396, Breslau 1876; J. Delaville le Roulx, *La France en Orient au XIV^{ème} siècle*, Paris 1886; H. Kiss, *A Nicapolye ulkozet*, Magyar Akademiai értesítő, 1896; I. Köhler, *Die Schlachten bei Nikopoli und Warna*, Breslau 1882; F. Šišić, *Die Schlacht bei Nikopolis*, Vienna 1893. Of more recent studies, see *ĪA*, art. *Niğbolu* (M.C. Şehabeddin Tekindag); Halil İnalcık, *The Ottoman empire. The classical age 1300-1600*, London 1973, 15-16; H.W. Hazard (ed.), *A history of the Crusades*, iii. *The fourteenth and fifteenth centuries*, Madison 1975, 21-6, 82-5; S.J. Shaw, *History of the Ottoman empire and modern Turkey*, i, Cambridge 1976, 33-4. (A.S. ATIYA)

NĪKSĀR, the classical Neo-Caesarea in Bithynia, a town lying on the southern rim of the Pontic mountain chain of Asia Minor (the modern Turkish Kuzey Anadolu Dağları) on the right bank of the Kelkit river. It is situated at an altitude of 350 m/1,150 feet in lat. 40°35' N. and long. 36°59' E.

The nucleus of the town is picturesquely situated at the foot of a hill, crowned by the ruins of a mediaeval castle which was erected from the material provided by the numerous buildings of antiquity there. Here in remote antiquity was Cabira and after its decline Diopolis founded by Pompey, later called Sebaste. In Church history Nīksār is famous as the scene of a Council (314 A.D.) and as the birthplace of Gregory the miracle-worker. In the Muslim period it became important under the Saldjūqs, of whom numerous and important buildings have survived to the present day. It became more important under the Dānīshū mandids [q.v.], whose founder Malik Dānīshmand Aḥmad Ghāzī took Nīksār among other places. His grandson Muhammad successfully resisted a siege by the emperor Manuel in Nīksār. His son Yağhibāsan (537-62/1142-66), of whom there survives an inscription of the year 552/1157, died in 562/1166, whereupon Nīksār was taken by the Byzantine emperor Manuel (Kinnamos, 296-7, 300) although only for a short time. In 799/1397 Nīksār passed to the Ottomans and gradually lost its former importance. It remained noted for its very prolific orchards, celebrated already in al-Kazwīnī's time (*Āthār*, ed. Wüstenfeld, Göttingen 1848) the special produce of which, very large and sweet cherries, pears, figs etc., were famous at all times. Ewliyā Çelebi (cf. *Seyāhat-nāma*, ii, 389, v, 14; *Travels*, ii, 102) who visited Nīksār in 1083/1672, describes the town in his usual extravagant fashion, mentioning 70 schools, 7 monasteries, many mills and waterwheels and 500 shops with a large number of shoe-makers. The pomegranates there, he says, are the size of a man's head and weighed 1 *okka*. The remains of the Islamic period, so far as they bear inscriptions, have been published by Ismā'il Ḥakkī, *Kitābeler* (Istanbul 1345/1927), 58-73. The *türbes* (sepulchral cupolas) of

Malik Ghāzī and of Hādjī Çikrīk are worth mentioning; among old dervish monasteries there are the *İshīk-tekke* and the *Kolak-tekke*. Nīksār has often been visited and described by modern travellers. The population before the First World War (ca. 4,000) was one-quarter Christian; they were mainly engaged in the silk and rice trades.

In modern Turkey, Nīksār is the centre of an *ilçe* or district in the *il* or province of Tokat. In ca. 1960 it had a population of 10,550.

Bibliography: Hādjī Khalīfa, *Dihān-numā*, 628; F. Taeschner, *Anatol. Wegenetz*, i, 216 ff., ii, 12 ff.; Gyllius, *Bosph. Thrac.*, 334; J. von Hammer, *GOR*, i, 339, 426; C. Ritter, *Erkunde von Kleinasien*, i, 221 ff.; J. Morier, *A journey through Persia, Armenia and Asia Minor to Constantinople*, London 1812, 42; R. Ker Porter, *Travels in Georgia, Persia, Armenia*, etc., London 1821, 700; W. Ouseley, *Travels in various countries of the East*, London 1819, 484; J.B. Fraser, *Winter journey*, London 1838, 209; J.E. Alexander, *Travels from India to England*, London 1827, 235; Eli Smith and H.G.O. Dwight, *Missionary researches in Armenia*, London 1834, 46; W.J. Hamilton, *Researches in Asia Minor, Pontus and Armenia*, London 1842, 346; V. Cuinet, *La Turquie d'Asie*, i, 734-5; Admiralty handbooks, *Turkey*, London 1942-3, ii, 576; *ĪA*, art. Nīksār (Besim Darkot); *PW*, xvi/2, cols. 2409-13 (W. Ruge).

(F. BABINGER)

NĪKŪLĀ'ŪS, the Arabised form of the name of NICOLAUS OF DAMASCUS, born 64 B.C., distinguished politician (adviser of King Herod, friend of Emperor Augustus), and scholar of vast erudition and versatility. Greek fragments of his rhetorical, historical and biographical works have survived, but philosophical fragments are scarce. On the other hand, his literary legacy was unknown in the Orient, but Syriac and Arabic translations of his philosophical works have recently come to light.

1. The *Book on Plants*: K. Arīstūṭālīs fī 'l-nabāt, *tafsīr Nīkūlā'ūs* is probably an adaptation of Aristotle's lost work Περὶ φυτῶν. The Arabic translation was discovered in 1923, edited by Arberry (1933) and Badawī (1954). See now Drossaart Lulofs and Poortman, *Nicolaus De plantis, five translations*, in *Verh. Ak. Amst.* (1989) (= *DLP*). Because in the Latin version by Alfred of Sareshel (1200 A.D.) the words *tafsīr Nīkūlā'ūs* were omitted, *De plantis* was attributed to Aristotle himself. Some 160 mss. testify to its popularity in the Middle Ages, and yet it was eclipsed by the Greek retroversion from Alfred's text (13th cent.), which from 1539 onwards figured as an appendix to all Greek editions of Aristotle, but was generally considered spurious. In 1841 Alfred's Latin version was edited by E.H.F. Meyer, who knew the title in Arabic from Hādjī Khalīfa (ed. Flügel v, 162, no. 10564). In his commentary, Meyer marked off a long digression (§§ 66-ca. 130) on the parts of plants that was borrowed from the *History of Plants* by Theophrastus, whose name was not mentioned. Apparently, Nicolaus inserted this detailed account because Aristotle used to maintain that the parts of plants were few and simple. A comparison with Theophrastus' Greek text shows that Nicolaus, in compiling, sometimes left out important words, e.g. restrictive particles, and had the habit of conflating parallel passages. Consequently, the tenor of the original work was often distorted and obscured. Obviously, he did the same to the Aristotelean part. Glossators swamped the text with enigmatic glosses and digressions on alien matters. Hence the rambling character of the book.



In the Orient, many authors have used the *K. al-Nabāt*, and though some of them (e.g. Ibn al-Tayyib) had a poor opinion of it, Ibn Rushd appears to have written an epitome (*DLP*, 363 ff.). The fragment of a long commentary in Hebrew (Oxford Hunt. 576) is a clever imitation. Ullmann, *Die Natur- und Geheimwissenschaften im Islam*, Leiden 1972, 73 ff., rightly asserts that the book has primarily been one of the few sources for the knowledge of Theophrastean botany among the Arabs. And indeed, Ibn Sīnā and Ibn al-Tayyib, for instance, had a strong preference for the relevant part which, of course, they attributed to Aristotle.

2. *On the Philosophy of Aristotle* in at least 13 books. In this extensive compendium of Aristotle's physical treatises, Nicolaus acted as a pioneer; at the time when commentators used to begin with *Logic*, he turned to the philosophy of nature. The remnants in Europe are very scarce, but a curtailed Syriac version in the mutilated Cambridge ms. Syr. Gg. 2.14 was discovered in 1901. Drossaart Lulofs edited the first five books in 1963 (= Nicol. *Philos.*). Owing to the rapidly increasing mutilation of the ms. leaves, the others are less accessible.

Some remarkable features are that: (a) throughout the whole work the same habit of compiling and the same use (and abuse) of conflation is observed as in *De plantis*; (b) a compendium of the *Metaphysics* is added and placed after (!) the *Physics*; (c) Ibn Rushd's objections against Nicolaus' peculiar way of adjusting the *Metaphysics* to his purpose, which were discussed from Th. Roeper (1844) onwards, can now be explained (Nicol. *Philos.*, 27-34); and (d) abridged excerpts of *Meteorology*, i-iii, are interspersed with parts of Olympiodorus' *Commentary* in a very bad translation. In the Paris ms. B.N. Syr. 346, some of these comments are collected and wrongly ascribed to Nicolaus. In editing these quotations under Nicolaus' name, F. Nau (in *ROC*, xv [1910]) created confusion. (e) In Nicolaus' book, *Meteor.*, iv, is concerned with mineralogy and deviates from Aristotle because Nicolaus has supplemented Aristotle's own short and unfinished observations on the subject (at the end of *Meteor.*, iii) with quotations from Theophrastus, *De lapidibus*. So, just as in *De plantis*, Nicolaus turned to Theophrastus where Aristotle failed.

Large parts of the compendium have been translated from Syriac into Arabic, and both translations have been used by Oriental authors as a kind of source book of Aristotelian tenets. A case in point is Barhebraeus, who possessed an unabridged copy of Nicolaus in Syriac, of which in the *Candelabrum* and the *Butyrum sapientiae* he often availed himself without mentioning the Damascene (see *DLP*, 17-49). On the other hand, Ibn Rushd inserted a lengthy passage from Nicolaus' (unabridged) summary of the *Metaphysics*, where his copy of the Arabic translation of Aristotle's work had a lacuna, see Ibn Rushd, *Tafsīr mā ba'd al-ṭabī'a*, 843.8-850.7 Bouyges = Nicol. *Philos.*, F. 22.

Bibliography: Th. Roeper, *Lectiones abulpharagiana*, Gedani 1844, 35-43, contain the first discussion of Nicolaus' philosophical fragments known at the time. See further the bibl. in H.J. Drossaart Lulofs, *Nicolaus Damascenus on the Philosophy of Aristotle*, Leiden 1969², 6-7; P. Moraux, *Der Aristotelismus bei den Griechen I*, in *Peripatoi*, v (Berlin 1973), 445-514; Drossaart Lulofs, *Aristotle's ΠΕΡΙ ΦΥΤΩΝ*, in *Jnal. of Hellenic Studies*, lxxvii/1 (1957), 75-80; idem, *Aristotle, Barhebraeus and Nicolaus*, in *On nature and living things*, ed. A. Gotthelf, Bristol 1985, 345-357; idem, *Das Proömion von ΠΕΡΙ ΦΥΤΩΝ*, in

Aristoteles' Werk und Wirkung, ed. J. Wiesner, ii, Berlin 1987, 1-16. (H.J. DROSSAART LULOFS)

NĪL, also *nilādī* (Persian, from Skr. *nīla* 'blue') is *Indigo tinctoria* L., *Indigoferae*, the oldest known organic dye. It is the main component of natural indigo, which can be obtained from various kinds of indigofera (*Isatis tinctoria*, *Cruciferae*) and from the knotweed (*Polygonum tinctorium*, *Polygonaceae*). For thousands of years indigo has been used in India, China, as well as in Egypt, to paint and dye various fabrics. Classical antiquity knew indigo as a medicine; the Arabs cultivated the plant and produced the dye themselves.

The Arab translators of Dioscurides did not find an equivalent for *isāfīs*, and so the early Arab authors confused the *isāfīs* of Dioscurides—Pliny's *glastum* (*Nat. Hist.* xxii, 2), *Isatis tinctoria*—with Dioscurides' *ἰνδικόν*, Pliny's *indicum* (xxxv, 27), Arabic *nīl* = *Indigo tinctoria*. In the Middle Ages, the Arabs used the word *nīl*—actually indigo—to indicate woad. However, they realised the difference: al-Suwaydī, *K. al-Simāt fī asma' al-nabāt* (ms. Paris ar. 3004, fol. 198b, 10), referring to the identification of *isāfīs* with *nīl*, only remarks that many scholars have a different opinion, but al-Ḡhāfilī (in Ibn al-Bayṭār, *al-Djāmi'*, Būlāk 1291, iv, 186, 28-30) expresses himself more clearly: Dioscurides' *nīl* (= *isāfīs*) is known in Spain under the name *al-samā'ī* ('the sky-blue'), but it is not much used in the land of the Franks, whereas the *nīl* of the dyers is said to be *al-'izlim*, the (Indian) *nīl*, whose description applies to indigo. The constant confusion between the two plants led to a series of Arabic synonyms, like *'izlim*, *wasma* (*wāsima*), *khīr*, *nīla*, *tīn akhdar*, etc., which were used indifferently for the two plants.

Both *isatis* and indigo were used as medicines, especially as astringents, by way of compresses, for wounds, tumours and sores. Indigo was an important commercial product, used for colouring fabrics and wool. The main source of exports was always India, Baghdad being the intermediate place of transfer. From here the dyeing plant reached mediaeval Europe as 'Baghdad indigo' (see W. Heyd, *Histoire du commerce du Levant*, Leipzig 1885-6, repr. Amsterdam 1959, 626-9). Outside India, the indigo plant was also grown on Persian soil, in Kirmān and Khūzistān (see P. Schwarz, *Iran im Mittelalter*, 273, 276, 422). In modern times, it is mostly synthetic indigo which comes on the market.

Bibliography: A. Dietrich, *Dioscurides triumphans. Ein anonym arabischer Kommentar (Ende 12. Jahrh. n. Chr.) zur Materia medica*, Göttingen 1988, 636-7, with references to sources and literature.

(A. DIETRICH)

AL-NĪL, the river Nile. The Nile is one of the large rivers (length ca. 6,648 km./4,132 miles) which from the beginning have belonged to the territory of Islam, and the valleys and deltas of which have favoured the development of an autonomous cultural centre in Islamic civilisation. In the case of the Nile, this centre has influenced at different times the cultural and political events in the Islamic world. Thus the Nile has, during the Islamic period, continued to play the same part as it did during the centuries that preceded the coming of Islam.

The name al-Nīl or, very often, Nīl Miṣr, goes back to the Greek name Νεῖλος and is found already in early Arabic literary sources, though it does not occur in the Qur'ān (in sūra XX, 39, the Nile may be meant by *al-yamm*). The Christian habit of calling the river Gēhōn, after one of the rivers of Paradise, as found in the works of Ephraim Syrus and Jacob of



Edessa and in the Arabic-Christian author Agapius (*Patrologia Orientalis*, v, 596), is not followed by the Muslims who know only the Oxus under this name. Al-Zamakhsharī (*Kitāb al-Amkina*, ed. Salvedra de Grave, 127) mentions as another name al-Fayd, no doubt a poetical allusion to the yearly flood. Already in the Middle Ages, the word *baḥr* having come to acquire in Arabic the meaning of "river", the Nile is also called al-Baḥr or Baḥr Miṣr (cf. al-Makrizī, ed. Wiet, i, 218), which is also the case with several separate parts of its river system, such as Baḥr Yūsuf or Baḥr al-Ḡhazal. In the Delta, the different ramifications of the river are occasionally also called Nile, but where necessary the main stream (*ʿamūd*) is distinguished from the minor branches (*dhīrāʿ* or *khaliḍj*) and the canals (*turʿa*).

The geography of the Nile is treated here only from a historico-geographical point of view so far as the knowledge of Islamic science is concerned. The geographical knowledge of the Nile among the Muslims, so far as we can learn from their literary sources, is based partly on direct observation, but for the most part on legendary or pseudo-scientific traditions which go back to local beliefs or to classical knowledge. For a long time during the Middle Ages the limit of Islamic territory on the Nile was well fixed; it ended at the first cataract near the island of Bilāk (Philae) to the south of Uswān (Assouan); here began, since the treaty (*bakt* [q.v.]) concluded by ʿAbd Allāh b. Abī Sarḥ with the Nubians, the Nubian territory [see NŪBA], where for long centuries Christianity prevailed (al-Balādhuri, 236; Ibn ʿAbd al-Hakam, *Futūḥ Miṣr*, ed. Torrey, 188). The first locality on Nubian territory, where tribute was paid, was called al-Ḳaṣr (al-Masʿūdī, *Murūdj*, iii, 40-1 = § 883).

Historical tradition has preserved parts of the alleged correspondence between ʿAmr b. al-ʿĀs and the caliph ʿUmar on the subject of Egypt, then newly conquered; here the Nile is described as a river "whose course is blessed", while the flood and the inundations are praised in poetical terms (ʿUmar b. Muḥammad al-Kindī, *Faḍāʾil Miṣr*, ed. Østrup, 204; al-Dimashqī, ed. Mehren, 109). The same correspondence reveals the perhaps historical fact that ʿUmar did not wish to see the Arab army established in Alexandria, because there would be then a great river between the army and the caliph (Ibn ʿAbd al-Hakam, 91; cf. also what is said on p. 128 about those who went to live in al-Djīza).

The principal towns by which the Nile passed in mediaeval Egypt in Upper Egypt, between Uswān and al-Fuṣṭāt, were Aḍfū (Edfu, on the left), Isnā (Esne, l.), Armant (l.), Kūṣ (r.), al-Aḳṣur (Luxor, r.), Kift (r.), Iḳhmīm (Aḳhmīm, r.), Usyūt (Asyūt, Suyūt, l.), al-Uṣhmūnayn (l.), Anṣina (r. opposite al-Uṣhmūnayn), Taḥā (l.), al-Ḳays (l.), Dalāṣ (l.), Ahnās (l.) and Ifṭīḥ (Atfih, r.). This succession of towns is given for the first time by al-Yaʿqūbī (331-4), while Ibn Hawḳal (ed. de Goeje, 95) is the first to give a table of the distance between these towns, expressed in *barids*, the entire distance being 21 days' journey (al-Idrīsī, ed. Dozy and de Goeje, 52, gives 25 days' journey for the same distance). Shortly before al-Uṣhmūnayn, there branched off on the left the canal that conducted the water to al-Fayyūm, which is known to Ibn al-Faḳīh (74) as Nahr al-Lāḥūn and to al-Idrīsī (50) as *Khaliḍj* al-Manḥī: this canal, which according to unanimous tradition was dug by Joseph, occurs already on the ms. map from the year 479/1086, of Ibn Hawḳal in Istanbul, Top Kapu Saray ms. no. 3346 (reproduction on fol. 658 of

Monumenta Africae et Aegypti by Youssouf Kamāl). It is the Baḥr Yūsuf of our days; on it was situated al-Bahnasā. The banks of the Nile in Upper Egypt are not very completely described by the geographers; one finds repeated everywhere the assertion that the borders were cultivated without interruption between Uswān and al-Fuṣṭāt (cf. al-Iṣṭakhārī, 50), but that the width of the cultivated territory varied during the river's course, dependent on the greater or lesser distance of the two mountain ranges that border the stream. Ibn Hawḳal (Istanbul ms., see above) describes two extremely narrow strips, one between Uswān and Atfū (now called Gebelein) and one between Isnā and Armant (now called Gebel Silsile). The curves in the course of the Nile, especially in the upper part of the Ṣaʿīd, are not indicated on the maps of al-Iṣṭakhārī and Ibn Hawḳal. The oldest extant Arab map of the Nile, however—which is at the same time the oldest Arab map that we know of—gives clear indications that its sinuous course was a known fact. This map is found in the Strasbourg ms. of the year 428/1037 of al-Ḳh̲w̲ārazmī's *Ṣūrat al-ard* and has been reproduced in the edition of that text by H. v. Mzik (*BAHUG*, iii, Leipzig 1926). The representation of the Nile here is connected with the classical tradition of astronomical geography; al-Ḳh̲w̲ārazmī himself, and after him Suhrāb (Ibn Serapion) and Ibn Yūnus (ms. 143 Gol. of the University Library at Leiden, where on p. 136 a special table is given of the towns lying on the banks of the Nile), give exact indications as to the longitudes and latitudes of the Nile towns, but these indications need many very uncertain corrections to allow of the reconstruction of a map, as von Mzik has tried to do for al-Ḳh̲w̲ārazmī in *Denkschr. Ak. Wiss. Wien*, lix, Vienna 1916, and J. Lelewel for Ibn Yūnus in pl. ii of the Atlas annexed to his *Géographie du Moyen-âge*, Paris 1850. But the fact that the course of the Nile runs from south to north was well known to all the Arabic sources, which often repeat the assertion that the Nile is the only river in the world for which this is the case. Only the text of Ibn Hawḳal seems to imply that the Nile reached al-Fuṣṭāt from the south-east (96).

The Delta of the Nile begins to the north of al-Fuṣṭāt, where the distance between the two mountain ranges widens, while these hills themselves become lower and pass gradually into the desert. Immediately below al-Fuṣṭāt began the canal that was dug by ʿAmr b. al-ʿĀs to link up the Nile with the Red Sea; this canal (*Khaliḍj* Miṣr or *Khaliḍj* Amīr al-Muʾminīn) was made in 23/644 according to Muḥammad b. Yūsuf al-Kindī (cited by al-Makrizī, *Khitaṭ*, Būlāk, ii, 143; cf. Yāqūt, ii, 466) and served for the conveyance of provisions to the Ḥijāz until the reign of ʿUmar b. ʿAbd al-ʿAzīz; afterwards it was neglected and even obstructed by the order of the caliph al-Manṣūr, so that, in the 4th/10th century, it ended at *Dhanab al-Timsāḥ* in the lakes to the north of al-Ḳulzum (cf. al-Masʿūdī, *Murūdj*, iv, 97 = § 1426).

The two principal arms of the Nile in the Delta began about 12 miles to the north of al-Fuṣṭāt (a little further than nowadays, according to Guest) and had, as now, a great number of ramifications which communicated in many ways and ended for the greater part in the big lakes or lagoons stretching behind the sea coast from west to east; these lakes were called in the Middle Ages: Buḥayrat Maryūt (behind Alexandria), B. Idkū, B. al-Burullus or B. al-Buṣṭīm and the very large B. Tinnīs, which last contained a large number of islands with Tinnīs as the most important. On the land tongue, where the two main arms



separated, was situated the town of *Shajnāf*. The western arm went as now to the town of *Rashīd* (Rosetta), after which it reached the sea; near the town of *Shābūr* a branch parted from this arm in the direction of Alexandria, ending in the *Buḥayrat Maryūt*; this branch was only filled with water in the time of the flood (see a very complete survey of the different "canals" of Alexandria by P. Kahle, in *Isl.*, xii, 83 ff.). The eastern arm ran, as is still the case, past *Dimyāt* (Damietta) and reached the sea shortly afterwards; it had several branches that went to the *Buḥayrat Tinnis*, one of which continued one of the Nile mouths of antiquity. Though many sources, based on a pseudo-historical tradition, repeat after each other that there are seven Nile arms (Ibn 'Abd al-Hakam, 6; further, al-Kh^hārazmī, *Kudāma*, *Suhrāb*, al-Mas'ūdī, Ibn Zūlāk), the more realistic authors (Ibn Khurradādhbih, al-Ya'kūbī, Ibn Rusta, al-Iṣṭakhṛī, Ibn Hawḳal, al-Idrīsī) only know of the two main arms. These were linked up by a canal system which, in the Middle Ages, differed considerably from the present situation. The chief sources from which we know them are Ibn Hawḳal and al-Idrīsī, who give itineraries following the different branches, but as the places named in these itineraries have been identified only in part, an integral reconstruction is not yet possible (on this problem cf. R. Guest, *The Delta in the Middle Ages*, in *JRAS* [1912], 941 ff., and the map annexed to this article). The description in the text of *Suhrāb* (ed. von Mzik, *BAHUG*, v) has little value as an endeavour to trace back to his time (4th/10th century) the seven legendary arms; among these arms special attention is paid to the "arm of *Saradūs*", which, according to tradition, was dug by *Hāmān* (Ibn 'Abd al-Hakam, 6; cf. Guest, *op. cit.*, 944, and *Maspéro* and *Wiet*, *Matériaux*, in *MIFAO*, xxxvi, 104). Al-Makrīzī has preserved a detailed description of the canal system in the province of al-Buḥayra, to the east of Alexandria, from the *Kitāb al-Minhāj* of Abu 'l-Ḥasan al-Makḥzūmī, who wrote in the 6th/12th century (*MIFAO*, xlvī, 167 ff.). It seems possible that a study of the ancient maps (especially the Delta map of the Istanbul ms. of Ibn Hawḳal and the maps of al-Idrīsī) may be useful for a more complete reconstruction of the mediaeval situation.

The Nile arms have always been decisive for the administrative division of the Delta, which the sources call by the name of *Asfal al-Arḍ* or *Asfal Arḍ Miṣr*. The region to the east of the eastern branch was called al-Ḥawf; the texts of al-Iṣṭakhṛī and Ibn Hawḳal place al-Ḥawf to the north of the Nile, which may be understood in connection with the view referred to above that the Nile at al-Fustāt had a direction from S.E. to N.W. The region between the two main arms was called al-Rīf (a name sometimes used for the entire Delta as well) or *Baṭn al-Rīf*, while the country to the west of the western arm was called al-Buḥayra and later al-Ḥawf al-Ḡharbī, the original Ḥawf being called then al-Ḥawf al-Sharḳī. The three sections were divided into *kūras*, the limits of which were determined by the more important branches; the bigger administrative units of later times [see *miṣr*] depended likewise on the river system. The present geographical aspect of the Delta is the result of the new irrigation works that began in the 19th century under Muḥammad 'Alī; the most conspicuous new canals are the *Maḥmūdiyya* canal, dug from *Fūwa* on the western arm to Alexandria, the *Tawfīkiyya*, *Manūfiyya* and *Buḥayriyya* canals that were completed in 1890, and the *Ismā'īliyya* canal, which links up the Nile with the Suez canal.

As to the knowledge of the course of the Nile to the south of Egypt, the Islamic geographical literature begins rather late to give information based on direct observation. At first, these sources content themselves with saying that the Nile comes from the country of the *Nūba*; for the rest, there were ancient sources of a different kind that helped to complete the geographical conception of the course of the great river. This conception involved also the origin of the Nile, covered since antiquity by a veil of mystery. The real origin of the Nile always remained unknown to Muslim scholars and travellers. It is a curious fact, however, that the information on this subject which we find uniformly repeated in the Islamic sources from the treatise of al-Kh^hārazmī (ca. 215/830) onwards gives an idea of the origin of the Nile which does not correspond entirely to the data furnished by the classical sources. This conception makes the Nile emerge from the Mountains of the Moon (*Djabal al-Kamar*) to the south of the equator; from this mountain come ten rivers, of which the first five and the second five reach respectively two lakes lying on the same latitude; from each lake one or more rivers flow to the north where they fall into a third lake and it is from this lake that the Nile of Egypt begins. This conception is largely schematised and corresponds only partly to Ptolemy's description of the Nile sources; Ptolemy knows only of two lakes, not lying on the same latitude and does not speak of a great number of rivers coming from the Mountains of the Moon. The third lake especially is an innovation (cf. von Mzik, in *Denkschr. Ak. Wiss. Wien*, lxxxix, 44); in later authors such as Ibn Sa'īd and al-Dimashḳī this third lake is called *Kūrā* and may be connected with some notion of Lake Chad (the same authors change the name of *Djabal al-Kamar* into *Djabal al-Kumr*, which pronunciation is commented on by al-Makrīzī, ed. Wiet, i, 219), but this is not probable for the time of al-Kh^hārazmī; the knowledge of more equatorial lakes, however, may perhaps be traced to the experiences of the two centurions despatched by Nero to explore the Nile and who reached, according to Seneca, a marshy impassable region, which has been identified with the *Bahr al-Ghazal*. The system described by al-Kh^hārazmī of the origin of the Nile is represented on the map in the Strasbourg ms. and is repeated many times after him (Ibn Khurradādhbih, Ibn al-Fakīh, *Kudāma*, *Suhrāb*, al-Idrīsī and later authors). Al-Mas'ūdī, in describing a map he has seen, does not speak of the third lake (*Murūdj*, i, 205-6 = § 215) and Ibn Rusta (90) says that the Nile comes from a mountain called *B.b.n* and also knows only two lakes. Al-Iṣṭakhṛī and Ibn Hawḳal, on the contrary, frankly admit that the origin of the Nile is unknown, which is also illustrated by their maps. Still the system of al-Kh^hārazmī continued to be a geographical dogma and is found as late as al-Suyūfī. Al-Kh^hārazmī also took over from Ptolemy a western tributary of the Nile, which comes from a lake on the equator; this river is called by Ptolemy *Astapos* and may perhaps be identified with the *Atbara*. A later development, which connects with the Nile system a river that flows to the east in the Indian Ocean, is found for the first time in al-Mas'ūdī (*Murūdj*, i, 205-6, ii, 383-4 = §§ 215, 796); this view is later taken up again by Ibn Sa'īd and al-Dimashḳī.

Another category of notions about the origins of the Nile is connected with the Jewish and Christian traditions which make the Nile come from Paradise. Mediaeval cosmographical theory places Paradise in the extreme East, on the other side of the sea (cf. the maps of Beatus), so that the Nile, like the other rivers



of Paradise would have to cross the sea. This state of things is actually described in an old tradition, probably of Jewish origin, of a man who went in search of the sources of the Nile and had to cross the sea, after which he reached Paradise (al-Mas'ūdī, *Murūdj*, i, 268-9 = § 288 and *Akhbār al-zamān*, ms. Vienna, fol. 156a-b; al-Muqaddasī, 21). With this origin in Paradise is perhaps connected the view, which all sources attribute to al-Djāhiz in his lost *Kitāb al-Buldān*, that the Nile and the Mīhrān [q.v.] (Indus) have the same origin (cf. al-Mas'ūdī, *Tanbih*, 55), a view which is sarcastically criticised by al-Bīrūnī (*India*, 101). To the same origin may go back the idea, often found in Islamic sources, that, when the Nile rises, all the rivers of the earth go down in level.

Thirdly, there is a cycle of geographical conceptions which link up the western part of Africa with the river system of the Nile. Herodotus already had sought a western origin and Pliny quotes the *Lybia* of King Juba of Mauritania, who makes the Nile rise in western Mauritania. Marquart (*Benin-Sammlung*, 125 ff.) explained this view from a corruption of the name of the river Nuhul, which he identifies with the Wādī Nūl and which has its origin in the Mauritanian Atlas. Traces of this western Nile are to be found in Ibn al-Fakīh (87) who, following an authority of the time of the conquest, places the origin of the Nile in al-Sūs al-Aḡṣā. Al-Bakrī for the first time identifies this western Nile with the river Niger, although we find already in al-Mas'ūdī the knowledge of a great river, far to the south of Sijilmāsa (*Murūdj*, iv, 92-3 = § 1420). Al-Bakrī describes the Nile as passing through the territory of the Sūdān (ed. de Slane, 172) and enumerates a number of Berber and Sūdān tribes and their towns which border the river; the westernmost town is with him Ṣanghāra, followed in an eastern direction by Takrūr, Sillā, Ḡhāna, Tiraḡkā and finally the country of Kawkaw. After al-Bakrī, a similar description is given by al-Idrīsī, but this last author goes back to another source than al-Bakrī when he places the mouth of the Nile in the neighbourhood of the salt town Awlīl, thus identifying the lower course of this Nile with the Senegal (Marquart, *op. cit.*, 171). Al-Idrīsī likewise shows himself informed on the course of the Nile to the east of Kawkaw, though he is in doubt whether Kawkaw is situated on the Nile itself or on a side arm (ed. Dozy and de Goeje, 11); he finally derives this western Nile from the third of the big Nile lakes mentioned above, thus connecting the Nile of the Sūdān with the Nile of Egypt in one river system. So long as the complete text of al-Bakrī is not known, we cannot ascertain if this conception goes back already to that author. Al-Idrīsī's Nile course is clearly indicated on his maps of the 1st to the 4th sections of the first climate. After him, it is especially Ibn Sa'īd who described the western Nile in this way and who was followed again by Abu 'l-Fidā'. Al-Dimashkī (ed. Mehren, 89) gives the same representation; this last author even makes the third lake, which he calls like Ibn Sa'īd the lake of Kūrā, give birth to three rivers: the Nile of the Sūdān, the Nile of Egypt, and a third river running in eastern direction towards Maḡdishū [q.v.] in the Zandj country on the Indian Ocean. This last river, which was also connected by al-Mas'ūdī with the Nile (see above) is probably identical with the Webi river in Somalia.

While the geographical authors constructed in this way the Nile system with a good deal of credulity and imagination, the real knowledge of the Nile south of Egypt advanced but slowly. The southernmost point reached by the Arab conquerers was Dongola [q.v.]

(al-Kindī, ed. Guest, 12), and it was well-known that this town was situated on the Nile; its latitude and longitude are given by al-Kh'wārazmī and Suhrah. Al-Ya'qūbī (*Ta'rikh*, i, 217) knows that, in the country of the Nūba called 'Alwa, whose people live behind the Nūba in the region called Mukurra, the Nile divides into various branches; this same author, however, places Sind behind 'Alwa. Al-Mas'ūdī (*Murūdj*, iii, 31-2 = § 873) knows that the country of the Nūba is divided into two parts by the Nile. Ibn Ḥawḳal (Istanbul ms.) describes two places where there are cataracts (*ḡanādīl*), namely the one above Uswān, which is the "first cataract", and one near Dongola, of which it is not certain whether the "second" or the "third" cataract is meant. About the same time, however, a traveller named Ibn Sulaym al-Uswānī wrote a valuable description of the middle Nile course, which has been preserved in al-Maḡrīzī's *Khūṭa* (ed. Wiet, in *MIFAQ*, xlv, 252 ff.). This Ibn Sulaym, on whom al-Maḡrīzī's *Kitāb al-Muḡaffā* gives some information (cf. Quatremère, *Mémoires sur l'Égypte*, ii), had been sent by the Fātimid general Djawhar to the king of the Nūba on a diplomatic errand, and was the author of a *Kitāb Akhbār al-Nūba wa 'l-Mukurra wa 'Alwa wa 'l-Budja wa 'l-Nīl* (Fr. tr. G. Troupeau, in *Arabica*, i/3 [1954], 276-88), in which a detailed description is given of these countries. He says that the region between Uswān and Dunkula is inhabited in the north by the Marīs [q.v.] and more to the south by the Mukurra [q.v.]; the northern part is barren and the great cataracts are correctly described. The country between Dunkula and 'Alwa (this last spot is the region of Khartūm [q.v.]) is described as highly flourishing; the big winding of the Nile here is perfectly known to Ibn Sulaym. The Nile "is divided" then into seven rivers; from the description it is clear that the northern one of these rivers is the Atbara, coming from the east; further south the "White Nile" and the "Green Nile" join near the capital of 'Alwa, and the "Green Nile", which comes from the east, is again the result of four rivers, one of which comes, as the author thinks, from the country of the Ḥabasha, and one from the country of the Zandj; this last, incorrect, statement may have been influenced by learned tradition. Between the "White Nile" and the "Green Nile" there stretches a large island (*ḡazīra*, as it is still called on our maps), which has no limits in the south. This is about the only description in mediaeval Islamic literature that shows how far the knowledge of the middle Nile really went. Only a little of it seems to have reached the systematic geographic treatises; al-Idrīsī, e.g., describes this part of the river in a way which only shows that he did not make good use of the inadequate sources that were at his disposal.

The exploration of the upper Nile and its sources since the end of the 18th century was the work of European travellers. They discovered, or perhaps re-discovered, the really large Nile lakes and identified the Ruwenzori mountain range with the Moon Mountains, the name of which was found again by the explorer Speke in the name of the Unyamwezi country, the "country of the moon". A part of the exploration of the Nile was due, however, also to Egyptian initiative. The well-known military expedition of 1820-2 under Muḥammad 'Alī's son Ismā'īl Pasha, during which the city of Khartūm was founded, established Egyptian domination in the Egyptian Sūdān and opened the way for further scientific exploration. In the years 1839-42 three Egyptian expeditions went up the White Nile, and during the reign of Ismā'īl Pasha b. Ibrāhīm [q.v.] the Egyptian government



repeatedly tried to cleanse the swamps of the White Nile above Sobat from the masses of vegetation (*sudd*) which hindered navigation.

The yearly flood of the Nile (*ziyāda, fayḍ, fayḍān*) is the phenomenon to which Egypt has been at all times indebted for its fertility and prosperity, as it provides, in compensation for the almost complete lack of rain in the country, a natural and almost regular irrigation for the lands on its borders and in the delta. It is the foundation of all cultural life and justifies entirely the attribute *mubārak* so often given to the river. On the same account, the Nile is considered, as well as the Euphrates, as a "believing" river (al-Makrīzī, ed. Wiet, *MIFAO*, xxx, 218). The flood deeply influences the private and public life of villagers and townsfolk alike, and already the oldest Islamic traditions about Egypt reflect the feelings of wonder and thankfulness that animated the people of Egypt before them (Ibn 'Abd al-Hakam, 109, 205). Having reached its lowest level towards the end of May at Aswan and in the middle of June at Cairo, the Nile begins to rise again, reaching its highest level in the beginning of September at Aswan and in the beginning of October at Cairo. This regularity brings about a similar regularity in the methods of irrigation in the several parts of Egypt, in the times of the sowing and reaping of the different crops and consequently in the modes of levying the land taxes (e.g. al-Makrīzī, ed. Bülāḳ, i, 270, which text comes from Ibn Ḥawkal); all the dates referring to these occupations have always continued to be fixed according to the Coptic solar calendar.

There is much discussion in the literary sources about the causes of the flood. The most ancient belief, which at the same time corresponds best with reality, was that the flood is caused by heavy rainfalls in the countries where the Nile and its tributaries have their origin. This is expressed in a somewhat exaggerated way in a tradition that goes back to 'Abd Allāh b. 'Amr b. al-'Ās, according to which all the rivers of the world contribute, by divine order, with their waters to the flood of the Nile (Ibn 'Abd al-Hakam, *loc. cit.*, and 149). This implies the belief that all other rivers fall while the Nile rises, but, on the other hand, it is sometimes observed that other rivers also show the same phenomenon of rising and falling, especially the Indus, and this again is considered as a proof of the common origin of the two rivers (al-Makrīzī, ed. Wiet, *MIFAO*, xxx, 227). There are, however, other views, which attribute the cause of the flood to the movement of the sea, or to the effect of the winds; these views have been inherited from sources of the pre-Islamic period, among others from the treatise on the flood of the Nile attributed to Aristotle, and they are discussed and refuted at length in a special chapter of al-Makrīzī's *Khitaṭ* (*MIFAO*, xxx, 236 ff.).

Up to the 19th century, the irrigation system of Egypt continued along the same lines. When the flood began, all the outlets on both sides of the main stream and its principal arms in the Delta were closed, to be opened again about the time of the highest flood, when the water level had reached the necessary height according to the different places. The most important of these yearly "openings" was that of the canal (*Khaliḡ*) of Cairo, which, until recent times, remained a public festival. In Cairo the flood is complete (*uafāʾ al-Nīl*), when it has reached 16 *dhirāʾ*s, generally in the first decade of the Coptic month of Mesore (about the midst of August), and this was proclaimed everywhere in the town (cf. the description by Lane, *Manners and customs*, ch. XXVI, and E. Littmann, *Ein arabischer Text über die Nilschwelle*, in *Festschrift Oppenheim*, Berlin

1933, 66 ff.; cf. for older times, al-Ḳalkaṣḥandī, iii, 516).

The height of the level of the Nile has been measured since olden times by the Nilometers [see *μικρῶν*]. Many of these *mikyās* are recorded by the sources, the southernmost being that of 'Alwa and the most celebrated the one of al-Fuṣṭāt, constructed by Usāma b. Zayd al-Tanūkhī in ca. 92/711 and often restored afterwards (a complete survey of all the *mikyās* is given in Omar Toussoun, *Mémoire sur l'Histoire du Nil*, ii, 265 ff.). These instruments generally were made of stone, with marks upon them, but they were sometimes of other material (e.g. a fig-tree near the monastery of Safanūf in Nubia; cf. Evetts, *Churches*, 262). The level necessary for the operations of irrigation varied in different places; in the capital the average level had to be 16 *dhirāʾ*s above the lowest level of the Nile; if the flood surpassed 18 *dhirāʾ*s it became dangerous, while a flood not exceeding 12 *dhirāʾ*s meant famine (cf. e.g. al-Idrīsī, 145, 146). In the history of Egypt, the years after 444/1052 and especially the year 451/1059 were notorious for the famine and disaster caused by the failure or practical failure of the flood. A historical account of the flood from the years 152-1296/769-1879 is given in Omar Toussoun, *Mémoire sur l'Histoire du Nil*, ii, 454 ff.

The regulation of the main stream and its branches are ascribed to the ancient Egyptian kings (al-Makrīzī, on the authority of Ibn Waṣīf Shāh), but no real irrigation work of a wider scope existed in the Middle Ages and later except the famous canal system of al-Fayyūm [*q.v.*], which all the sources ascribe to the prophet Yūsuf. In the rest of Egypt the water was allowed to flow freely over the lands after the piercing of the dams, so that large areas were completely inundated for some time; the Arabic sources contain some vivid descriptions of the large stretches of water, above which rose the villages, communication between the villages being only possible by means of boats during that time of the year (al-Mas'ūdī, *Murūdj*, i, 162-3 = § 778; Ibn 'Abd al-Hakam, 205). From the reign of Muḥammad 'Alī [*q.v.*] new irrigation works were planned with the aim of making the country more productive, a possibility at which already the mediaeval authors hinted more than once. The first efforts, however, failed. About 1840 was begun the construction of a great barrier across the two arms of the Nile at the apex of the Delta, according to the plans of the French engineer Mouget, but this enterprise began to bear fruit only fifty years later when this barrage project, including the Tawfīkiyya, Manūfiyya and Buḥayriyya canals, had been completed in 1890. The later great irrigation works were executed higher up the river, such as the great dam and locks at the head of the cataracts near Philae above Aswan in 1902, which was raised again in 1912 and again in 1933. While allowing, on one side, a better regulation of the distribution of Nile water in Egypt, these barrages higher up enabled at the same time a better irrigation of the borders to the south of Egypt. Herewith is connected the enormous barrage of Makwār, near Sennār on the Blue Nile above Khartūm, which permits the irrigation of the region called al-Djazīra, between the Blue Nile and the White Nile. This work was finished in 1925 and was completed by a similar barrage on the White Nile (1937), on the Atbara (1964) and on the Blue Nile (1966). In this way, the control of the Nile waters passed to a certain extent out of Egypt itself; it recalls the days of the great famine in 451/1059, when the Egyptians thought that the Nubians were holding up



the flood of the Nile. The same problem came up in the 1930s with regard to the new project of constructing a dam on the frontier of the Sudan and the Belgian Congo, and the question was raised whether this dam would prove a *fā'ida 'ādīla* or a *fā'ida ādīla* for Egypt (cf. the newspaper *al-Balāgh* of 17 March 1934). Since the establishment of the Egyptian Republic in 1953, the most notable change in the Egyptian part of the Nile's course has been the construction (1959-71) of the High Dam (*al-Sadd al-Ālī*) at Aswān, ca. 965 km/600 miles upstream from Cairo, with the aim of providing controlled water for irrigation in the lower Nile valley, protection against unusually high floods and the generation of hydroelectric power. The reservation formed behind the barrage, Lake Nasser, stretches 480 km/300 miles upstream well into the Sudan. Whilst there have been great benefits for land reclamation and increased power generation in Egypt, there have on the other hand been indications of some deleterious effects also for the ecology of the Nile valley, such as increased salinisation of the river valley in Lower Egypt and alterations to the water flow in the Sudd region of southern Sudan.

It has already been shown how the flood of the Nile was the occasion of popular festivals such as the opening of the canal of Cairo. But in other respects also, the Nile is connected with traditional customs of a religious character, which are to be traced back through the Greco-Christian period into very ancient times. When the Arabs conquered Egypt, the sacrifice of the "Nile Bride" was still in use; every year a richly apparelled young virgin was thrown into the Nile to obtain a plentiful inundation. According to a tradition first recorded by Ibn 'Abd al-Hakam (150), this custom was abolished by 'Amr b. al-ʿĀs and the Nile resumed its flood after a note of the caliph 'Umar had been thrown into it requiring the river to rise if the flood was willed by God. In later times, a symbolic offering of a girl called *ʿArūs al-Nīl* was still practised on the Coptic *ʿĪd al-Ṣalīb* (Norden, *Travels in Egypt and Nubia*, 1757, 63-5); Lane (*Manners and customs*, ch. XXVI) mentions a round pillar of earth, near the dam of the canal of Cairo, which pillar was called *al-ʿArūsa*. Another custom, practised formerly by Christians and Muslims alike, was to bathe in the Nile on the eve of the Epiphany, in memory of the Baptism of Christ (cf. Evetts, *Churches*, 129). Al-Masʿūdī (*Murūdj*, ii, 364-5 = §§ 779-80) describes this festival, which he calls *Laylat al-Ḡhiṭās*, for the year 330/942. Lane describes the same ceremony, but in his time the Muslims did not take part in it. But bathing in Nile water in general procures *baraka* (cf. W. Blackman, *The Fellāḥin of Upper Egypt*, 32, with regard to bathing in the Baḥr Yūsuf).

The quality of the Nile water is a matter of discussion in medical treatises. Ibn Sīnā (*al-Kānūn fi 'l-ṭibb*, ed. Bülāḳ 1294, i, 98; cited by al-Makrīzī) holds that the circumstance that a river flows from south to north has a bad influence on the water, especially when a south wind blows, and on this account he thinks that the abundant praise given to the Nile is exaggerated. The Egyptian physician Ibn Riḍwān (d. 453/1061) says that the Nile water reaches Egypt in a pure state, owing to healthy conditions in the country of the Sudan, but that the water is spoilt by the impurities that mix with it on Egyptian soil (cited by al-Makrīzī, *MIFAʿO*, xxx, 275 ff.). This same author describes very clearly the turbid condition of the water when the flood begins. He discusses likewise the influence of the Nile on the climate of Egypt and the medicinal properties of its water.

Other authors speak at length of the fauna of the

Nile, giving especial attention to the fish. A very long list of fishes is given by al-Idrīsī (16 ff.), with a description of their often curious qualities. The animals most frequently described by the geographers are, however, the crocodiles, and the animal called *sakankūr*, which is said to be the result of a cross between a crocodile and a fish, but which seems to be in reality a kind of skunk.

The possibilities which the Nile afforded for navigation are best seen from the historical sources. Sea-going vessels do not seem ever to have entered its arms, while the traffic on the river was maintained by small craft; various names of Nile boats occur in literature; in the 19th century the vessel called *dhahabiyya* is especially known. In earlier times, the term *zallāḳī* is used for a Nile boat (al-Kindī, *Kitāb al-Umarāʾ*, ed. Guest, 157; Dozy, *Supplément*, s.v.). The skill of the fishermen in their sailing boats on the lakes in the Delta is often recorded; in shallow places, however, as well as on the inundated lands, boats had to be moved by means of oars or poles. The rapids between Egypt and Nubia were, as nowadays, an insurmountable barrier to river traffic; the loads were conveyed along the shore to the other side of the falls (Ibn Hawkal, ms. Ahmet III, no. 3346, fol. 86).

The cataracts above Aswan for a long time continued to form a barrier to the spread of Islam towards the countries bordering the Nile to the south of Egypt, which forms a curious contrast with the part played by the Nile in the introduction of Christianity into Nubia (cf. J. Kraus, *Die Anfänge des Christentums in Nubien*, diss. Münster 1930). Islam penetrated only slowly into Nubia and became more generally disseminated in the Sudan only in the 19th century [see NUBA; SUDAN].

Something has been said already about the praises of the Nile and its descriptions in poetical terms, by which this river has contributed to Arabic literature. Al-Makrīzī (*loc. cit.*, 270 ff.) cites some fragments of poems in praise of the Nile and its flood; among the poets whom he names are Tamīm b. al-Muʿizz [q.v.] (d. 375/985) and Ibn Kalāḳis (d. 567/1172). Further, Yāḳūt (i, 592, iv, 865) cites some poems which he attributes to Umayya b. Abi 'l-Ṣalt; this poet is probably Abu 'l-Ṣalt Umayya b. 'Abd al-ʿAzīz (d. 528/1134) who wrote a treatise *al-Risāla al-Miṣriyya*, from which also al-Makrīzī makes quotations. The earliest Arabic poems on the Nile are probably those found in the *Dīwān* of Ibn Kays al-Ruḳayyāt [q.v.], the court poet of 'Abd al-ʿAzīz Ibn Marwān at the beginning of the 8th century. Several treatises have been especially devoted to the Nile. Ibn Zūlāk (d. 387/997) says in his *Faḍā'il Miṣr* ms. arabe no. 1818 of the Bibliothèque Nationale at Paris, fol. 31a) that he has written a book on the importance and the salutary qualities of the Nile, which now seems to be lost. Further, there are a treatise *Tabṣīrat al-akhṣār fi Nīl Miṣr wa-akhawāṭih min al-anḥār* (ms. in Algiers; cf. Brockelmann, II², 666), and two short opuscula by Djalāl al-Dīn al-Maḥallī (d. 863/1459) and al-Suyūṭī, which are found together in the ms. Or. 1535 of the British Museum (Rieu, *Suppl.*, no. 1198; Brockelmann, II², 138).

Bibliography: As the aim of the present article is to give only an account of the Nile from the point of view of Islam and its history, it seems superfluous to quote here even the most important modern works and articles belonging to the abundant bibliography of the Nile. The earlier Islamic authors have all been named in the text; the later ones, such as Yāḳūt, 'Abd al-Laṭīf, Abu 'l-Fidā', al-Kalkashandī, al-Makrīzī, al-Suyūṭī (*Ḥusn al-*



muḥādara), al-Nuwayrī and others are in most cases a compendium of earlier earlier views and statements. A very important later Islamic source is *al-Khiṭaṭ al-Tawfiqiyya* by 'Alī Bāshā Mubārak. The Islamic literary sources have been used in the following works: Else Reitemeyer, *Beschreibung Aegyptens im Mittelalter*, Leipzig 1903, 31-61; J. Maspero and G. Wiet, *Matériaux pour servir à la géographie de l'Égypte*, in *MIFAO*, xxxvi, 215 ff.; and very profusely, Omar Toussoun, *Mémoire sur l'Histoire du Nil*, i, ii, iii, in *Mémoires présentés à l'Institut d'Égypte*, viii, ix, x, Cairo 1925. The last of these three volumes contains a series of cartographical reconstructions. A number of ancient Islamic maps of the Nile are to be found in the *Map-pae Arabicae*, ed. K. Miller, Stuttgart 1926-30, and more completely in vol. iii of the *Monumenta cartographica Africae et Aegypti* by Youssouf Kemal; in this same work all the geographical references to the Nile are also to be found in a chronological order.

(J.H. KRAMERS*)

NĪLŪFER KHĀTŪN, wife of the Ottoman sultan Orkhan and mother of Murād I [q.v.], apparently the Greek Nenuphar (i.e. Lotus-flower) (cf. J. von Hammer, *GOR*, i, 59), was the daughter of the lord of Yārhişār (Anatolia, near Bursa; cf. Hādjdjī Khalīfa, *Djihān-numā*, 659) and according to one story was betrothed to the lord of Belokoma (Bilecik). 'Othmān [q.v.], the founder of the dynasty which bears his name, is said to have kidnapped and carried her off in 699/1299 and to have destined her to be the wife of his son Orkhan [q.v.], then only 12 years old. Idris Bitlisi, and following him Neshrī, tell the story of the rape, but the Byzantine sources make no reference to it. Nīlūfer Khātūn became the mother of Murād I and also of Süleymān Pasha. The river which flows through the plain of Bursa bears the same name, as also does the bridge over it in front of the town and monastery there. The bridge and monastery are said to have been endowed by Nīlūfer Khātūn. Nothing more is known of her life. She was buried beside Orkhan in his *türbe* at Bursa. That Ibn Baṭṭūṭa, ii, 323-4, tr. Gibb, ii, 453-4, really means Nīlūfer Khātūn by Bayalūn Khātūn, which both F. Giese (cf. *ZS*, ii [1924], 263) and F. Taeschner (cf. *Isl.*, xx, 135) think to be obvious, as they take *B.y.lūn* to be a corruption of *N.y.lūf.r.*, is, however, by no means proved, because Bayalūn is a name which occurs again in Ibn Baṭṭūṭa for a Byzantine princess (cf. ii, 393-4). Besides, the mention in Ibn Baṭṭūṭa, who paid his respects to the princess at her court in Iznik (ca. 740/1339), is very brief. F. Taeschner suggests that Nīlūfer (cf. Pers. *nīlūfar* "water lily" and Greek i.e. λουλούφερον and νούφαρα with the same meaning) has been derived from the Greek. Nīlūfer was and is also popularly known as Lulufer (e.g. in the early Ottoman chronicles) or Ulufer, as in the river Ülfer Çay; cf. F. Taeschner, *op. cit.*, 135-6.

Bibliography: von Hammer, *GOR*, i, 59-60; *Sidḡill-i 'Othmānī*, i, 86 (according to Neshrī); F. Taeschner, in *Isl.*, xx, 133-7; *IA*, art. *Nīlūfer Hatun* (C.B.). (F. BABINGER)

NĪMĀ YŪSHĪDJ, modern Persian poet, born 'Alī Isfandiārī on 11 November 1897 in Yūsh, a village in the Āmul township of Māzandarān, died in 1960. His pen name, Nīmā Yūshīdj, which he later took for himself, and which has come to replace his real name in popular use, described his place affiliation, since Yūshīdj, in the local dialect, means "a native of Yūsh". The poet's father, Ibrāhīm Nūrī, was a farmer and cattleman. Nīmā Yūshīdj's early boyhood was spent in the tribal environment which

distinguished the life of his region. He received his initial education in his native village and subsequently went to Tehran where he was enrolled in the Saint Louis High School, an institution operated by Roman Catholic missionaries. From there he graduated on 15 June 1917, acquiring a competent knowledge of the French language. Together with French, he also learned Arabic, which he studied in a separate school. During his school days, he came to know the poet Nizām Wafā, who was a teacher at the Saint Louis High School, and whose encouragement and guidance initiated Nīmā Yūshīdj into the art of composing poetry.

After his graduation, Nīmā Yūshīdj was in and out of work for several years. The jobs which he held were short-lived, and there were periods when he had no regular employment. His first assignment involved a low-paid job in the Ministry of Finance. Subsequently, he worked as a school teacher, first in Āstārā and afterwards in Tehran. When the journal *Mūsikī* came out in early 1939 under the auspices of the Ministry of Education, he was appointed as a member of its editorial board, a position which he held until the journal ceased publication at the end of 1941. To this journal he contributed numerous poems as well as a series of articles dealing with the individual and social basis of creative arts. The articles were later published as a book under the title *Arzish-i ahsāsāt* ("The value of feelings"). After the suspension of *Mūsikī*, Nīmā Yūshīdj remained without work for some years. In 1326/1947-8 he found a job in the printing and publication department of the Ministry of Education. He continued to work in that capacity till the time of his death, which took place in early January 1960.

Nīmā Yūshīdj's writings began to appear in print from 1921. Among the first journals to publish his works were *Naw bahār* and *Karn-i bistum*. Some of his poems were included in the *Muntakhabāt-i āthār*, a literary anthology published in 1342/1923-4. Until the poet's association with the journal *Mūsikī*, his works appeared sporadically. After that, they began to be published on a more regular basis. During the forties and fifties, his poetical works came out in *Payām-i nau*, *Nāma-yi mardum*, *Khurūs-i dīangī*, *Andīsha-yi nau*, *Kawīr*, and several other journals upholding new literary tendencies. A volume of his selected poems appeared in 1955, and a complete edition of his verse was published in 1364/1985-6.

The earliest work of Nīmā Yūshīdj was his long poem *Kiṣṣa-yi rang-parida* ("The pale story"), which was published in 1921. It was composed in the *mathnawī* form, employing the same metre as the one used in *Djalāl al-Dīn Rūmī's Mathnawī*. Its theme was personal, and it showed the poet's involvement with love and its unhappiness, alienation from society, and disgust with city life and its people. In spite of its conventional form and style, the poem represented a departure from the ordinary trend, in that it depicted a new sensibility based upon the Western concept of literary romanticism.

The next important work of Nīmā Yūshīdj, and in fact his masterpiece, was another long poem entitled *Afsāna* ("Myth"). Composed in 1922, it was published partially, soon afterwards, in *Karn-i bistum*. This poem, which evokes a vague comparison with Alfred de Musset's *Les Nuits*, may be said to have heralded the beginning of modernism in Persian poetry. It contained a dialogue between a lover, dismayed by his experience, and the Myth which consoles him in his sorrow. Besides setting a new example in amatory verse, *Afsāna* was unique for its impres-



sionistic approach to the subject as well as for using an imagery derived from personal observation.

Many of Nīmā Yūshīdj's poems had a strong social appeal. Notable specimens reflecting this aspect of his verse included *Mahbas* ("Prison"), *Khānwāda-yi sarbāz* ("The soldier's family"), *Āy ādamhā!* ("O you people!"), *Nākūs* ("The bell"), *Kār-i shab pā* ("The night watchman"), and *Murgh-i āmin* ("The amen bird"). Works such as these show a predilection for popular causes, and pro-leftist sympathies could be discerned among them.

Nīmā Yūshīdj left an unmistakable mark on contemporary trends in Persian poetry. The generation of poets that emerged after the forties recognised him as their leader. One of his most important contributions was his effort to provide Persian poetry with a new formal structure, and he was the first to popularise free verse, which became the major vehicle of expression for future poets.

Bibliography: Nīmā Yūshīdj, *Maḍmū'a-yi āthār*, i, ed. Sirūs Tāhbāz, Tehran 1364/1985-6; idem, *Nāmāh*, ed. Tāhbāz, Tehran 1368/1989-90; idem, *Arzish-i aḥsāsāt dar zindigī-yi hunarpīshagān*, ed. Abu 'l-Kāsim Džannatī 'Aṭā'i, Tehran 1334/1956; idem, *Nīmā, zindigāni wa āthār-i ū*, ed. 'Aṭā'i, Tehran 1334/1955; Muḥammad Dīyā' Hashtrūdī (ed.), *Muntakhabāt-i āthār az nawisandigān wa shu'arā-yi mu'asirīn*, Tehran 1342/1923-4; *Nukhstīn kungra-yi nawisandigān-i Irān*, Tehran 1326/1947-8; *Arish*, ii (= special issue on Nīmā Yūshīdj) (Tehran Dī Māh 1340/December 1961-January 1962); Muḥammad Ridā Lāhūtī (ed.), *Yādmān-i Nīmā Yūshīdj*, Tehran 1368/1989-90; Munibur Rahman, *Post-revolution Persian verse*, Aligarh 1955; idem, *Nīmā Yūshīdj: founder of the modernist school of Persian poetry*, in *Bulletin of the Institute of Islamic Studies*, iv (Aligarh 1960); F. Machalski, *La littérature de l'Iran contemporain*, ii, Wrocław-Warszawa-Krakow 1967; J. Rypka et alii, *History of Iranian literature*, Dordrecht 1968; H. Parsā, *Ātish-i mukaddas-i Nīmā rā furūzān nigāh dārim*, in *Payām-i nuwīn*, iii/3 (1339/1960); Yahyā Āryānpūr, *Az Sabā tā Nīmā*, ii, Tehran 1350/1971; Bahman Shārik, *Nīmā wa shī'r-i Fārsī*, Tehran 1350/1971; Djalil Dūstkhvāh, *Nīmā Yūshīdj kist wa harfash cīst*, in *Rāhnāmā-yi kitāb*, iv/10 (1340/1961-2); Yad Allāh Ru'yā'i, *Siwumūn sāl-i dargudhashi-i Nīmā Yūshīdj*, in *Rāhnāmā-yi kitāb*, iv/10 (1340/1961-2); 'Abd al-'Alī Dastghayb, *Nīmā Yūshīdj (nakd wa barrast)*, Tehran 1356/1977; idem, *Nīmā Yūshīdj*, in *Payām-i nuwīn*, iii/6 (1339/1960); Ahmad Karimi-Hakkak, *An anthology of modern Persian poetry*, Boulder, Colo. 1978; Ḥamīd Zarrīnkūb, *Čashmandāz-i shī'r-i naw-i Fārsī*, Tehran 1358/1979-80; L. P. Alishan, *Ten poems by Nima Yushij*, in *Literature East and West*, xx (1976), Austin, Texas 1980; Amīr Ḥasan 'Ābidī, *Irān kā bunyād gudhār-i shī'r-i naw*, in *Hindustānī Fārsī adab*, Delhi 1984; Anwar Khāmāyī, *Čahār čihra*, Tehran 1368/1990.

(MUNIBUR RAHMAN)

NĪMAT ALLĀH b. AḤMAD b. KĀDĪ MUBĀRAK, known as *Khalīl* Sūfī, author of a Persian-Turkish dictionary entitled *Lughat-i Ni'mat Allāh*. Born in Sofia, where as an enameller he made a reputation as an artist, he moved to Istanbul and there entered the *Naqshbandī* order. Association with the *Naqshbandī* dervishes made him more closely acquainted with literature and especially with Persian poetry. Ni'mat Allāh decided to make accessible to others the knowledge he had acquired by an ardent study of Persian literature, and thus arose his lexicographical work, which he probably compiled at the instigation and with the assistance of the famous *Kemāl Pasha-zāde* (d. 940/1533 [q.v.]). He died in

969/1561-2 and was buried in the court of the monastery at the Edirne gate in Istanbul. His work, which survives in a considerable number of manuscripts, is divided into three parts: verbs, particles and inflection, and nouns. His sources were: 1. *Uknūm-i 'Adjam* (see Oxford, Bodleian, Uri, 291, no. 108); 2. *Kāsima-yi Lutf Allāh Ḥalīmī* (Hādjīdjī Khalīfa, iv, 503); 3. *Wasīla-yi makāsid* (Flügel, *Vienna catalogue*, i, 197); 4. *Lughāt-i Karā-Hisārī* (Rieu, 513a); 5. *Shāh-i 'Adjam* (Hādjīdjī Khalīfa, vi, 91 and *Leiden catalogue*, i, 100). Besides making careful use of these sources, Ni'mat Allāh added much independent material, of which his dialect notes and ethnographical observations are especially valuable. This work is of considerable scientific importance and deserves greater attention than it has so far received.

Bibliography: O. Blau, *Über Ni'matullah's persisch-türkisches Wörterbuch*, in *ZDMG*, xxx (1877), 484; Rieu, *Catalogue*, 514b; Hādjīdjī Khalīfa, vi, 362. The dictionary was partly used by Golius for the Persian part of Castell's *Lexicon Heptaglotton*. The best mss. are Dorn, *St. Petersburg catalogue*, no. 431 (p. 426) and Fleischer, *Dresden catalogue*, no. 182.

(E. BERTHELS)

NĪMAT ALLĀH b. ḤABĪB ALLĀH HARAWĪ, a Persian historian. His father was for 35 years in the service of the Great Mughal Akbar (963-1014/1556-1605) where he was a *khālīsa* inspector. Ni'mat Allāh himself was for 11 years historian to *Djahāngīr* (1014-37/1605-28), then entered the service of *Khān-Djahān Lōdī* [q.v.] whom he accompanied in 1018/1609-10 on the campaign against the Deccan. Soon afterwards he became acquainted with Miyan Haybat Khān b. Salīm Khān Kākar of Sāmāna, who persuaded him to write a history of the reign of *Khān-Djahān*. Ni'mat Allāh began his work in Malkāpūr in Dhū 'l-Hijja 1020/February 1612 and finished it on 10 Dhū 'l-Hijja 1021/2 February 1613. The work is dedicated to *Khān-Djahān*, and is entitled *Tārīkh-i Khāndjahānī* and consists of a *mukaddima*, 7 *bābs* and a *khātima*. It deals with the history of the Afghāns, beginning with their legendary descent from the Banū Ismā'il and treats with special fullness of the history of Bahlūl Lōdī, Shīr Shāh Sūr and Nawwāb Khān-Djahān Lōdī. The last chapters are devoted to the genealogy of the Afghān tribes and the reign of *Djahāngīr*. The *khātima* contains biographies of famous Afghān *shaykhs*. There is also an abbreviated version of the work entitled *Makhsan-i Afghānī*.

Bibliography: H. Ethé, in *GIPH*, ii, 362-3; Rieu, *Catalogue*, 210a, 212a, 903b; Elliot and Dowson, *History of India*, v, 67-115. The shorter version is translated by B. Dorn, *History of the Afghans: translated from the Persian of Neamat Ullah, in Orient. Transl. Fund*, London 1829-36. See also Storey, i, 393-5, 1302; Storey-Bregel, ii, 1209-14.

(E. BERTHELS)

NĪMAT-ALLĀHIYYA, a Persian Sūfī order that soon after its inception in the 8th/14th century transferred its loyalties to Shī'ī Islam. The Ni'mat-Allāhiyya first took root in south-eastern Persia where it continued to prosper until the time of Shāh 'Abbās. For the next two centuries it survived only in the Deccani branch that had been established in the 9th/15th century. Reintroduced into Persia with considerable vigour in the early 13th/late 18th century, the Ni'mat-Allāhiyya became the most widespread Sūfī order in the country, a position it has retained until recent times.

1. The founder and the development of his order.

The eponym of the order, *Shāh Ni'mat Allāh Nūr*



al-Dīn b. ʿAbd Allāh Walī (sometimes designated additionally as Kirmānī, especially in Indian sources) was born in Aleppo, in either 730/1329-30 or 731/1330-1. His father was a *sayyid*, claiming descent from Ismāʿīl b. Djaʿfar (which may help to account for the loyalty given the Nīmat Allāhī order by several Nizārī *imāms* of the Kāsim-Shāhī line), and his mother was descended from the Shabānkāra rulers of Fārs. The stylistic superiority of Nīmat Allāh's Persian to his Arabic writings suggests that he must have been brought to a Persian-speaking environment while still a child. In any event, he is recorded to have studied during his early youth in Shīrāz with theologians such as Sayyid Djalāl al-Dīn Khwārazmī and ʿAḍud al-Dīn al-Idrī (d. 756/1355). Nīmat Allāh was initiated into Sūfism by the well-known Yemeni historian and *muhaddith*, ʿAbd Allāh al-Yāfiʿī (d. 768/1367), whose spiritual lineage went back through three generations to Abū Madyan (d. 590/1194). Nīmat Allāh joined al-Yāfiʿī's circle in Mecca when he was twenty-four years of age, and stayed with him until his death. Most probably it was al-Yāfiʿī, who frequently described the Sūfis as "kings" in his writings, who bestowed the title of Shāh on Nīmat Allāh.

After the death of his master, Nīmat Allāh embarked on a long series of travels. These brought him first to Egypt, where he spent a period of retreat in the cave on Mt. Muḳaṭṭam that had been used for the same purpose by the Bektāshī saint Kayghūsuz Abdāl [q.v.]. He then travelled through Syria and ʿIrāq to Adharbāyджān, meeting in Ardabīl with the progenitor of the Ṣafawids, Shaykh Ṣadr al-Dīn and possibly with Kāsim al-Anwār (although the latter can have been little more than an adolescent).

It was in Transoxiana that Nīmat Allāh first presented himself as a *murshid* and the propagator of a new order. Conditions there must have appeared propitious, for the Turkic nomads of the area, awaiting Islamisation, offered a vast pool of potential recruits on which other Sūfī *shaykhs* were already drawing. It was, however, precisely the extent of Nīmat Allāh's success in establishing *khānakāhs* in several locations and, more importantly, in recruiting a large number of nomads in the area of Shahr-i Sabz that aroused the suspicion of Timūr [q.v.] and led to Nīmat Allāh's expulsion from Transoxiana. Accounts differ regarding the precise circumstances of his departure; several of them attribute it to the jealousy of Amīr Kulāl (d. 772/1370), the spiritual master of Bahāʾ al-Dīn Nakshband (J. Aubin, *Matériaux pour la biographie de Shah Nīmatullah Wali Kirmānī*², 12-15). There is, however, no mention in the sources on Amīr Kulāl of any clash with Nīmat Allāh, which could, after all, have been presented in favourable and even triumphant terms. On the other hand, the clearly deliberate omission of Nīmat Allāh by the Nakshbandī ʿAbd al-Rahmān Djamī from his *Nafahāt al-uns* may indeed reflect some inherited distaste for the founder of the Nīmat-Allāhiyya.

From Transoxiana, Nīmat Allāh went first to Tūs and then to Harāt, arriving there probably in 774/1372-3. He emerged from a period of seclusion to marry the granddaughter of Amīr Ḥusayn Harawī, a well-known poet, and to engage in agriculture, a pursuit he continued to follow for the rest of his life and to recommend to his disciples as "the true alchemy". At the suggestion of the followers whom he acquired while in Harāt, he moved the following year to Kirmān, an area which may have seemed desirable because of its comparative remoteness from the main centres of power of the day. At first he settled in Kūh-

banān, outside the city; it was there that Shāh Khalīl Allāh, his only son, was born. Later he moved to the city itself and then to its suburb of Māhān, leaving the Kirmān area only rarely to visit Yazd, Taft and, in 816/1413-14, Shīrāz, in response to an invitation by Iskandar b. ʿUmar Shaykh, the Timūrid governor of Fārs. Nīmat Allāh died in Māhān in 834/1430-1 and was buried in the proximity of the *madrasa* and *khānakāh* he had constructed there.

This last period in the life of Nīmat Allāh was by far the most fruitful. Apart from his disciples in Kirmān, he had several thousand devotees in Shīrāz, who are said to have included the Sūfī poet Shāh Dāʿī Shīrāzī, the theologian Mīr Sayyid Sharīf Djurdjānī and the gastronome-poet Bushāk-i Aṣʿima (by contrast, a somewhat later poet, Hāfiz, is said to have condemned Shāh Nīmat Allāh obliquely for his claims to spiritual eminence, in the poem that begins "Might those who transmute the soil with their gaze also glance briefly on us?", *Diwān*, ed. Kazwīnī and Ghānī, Tehran n.d., 132-3).

Shāh Nīmat Allāh also wrote profusely; many hundreds of treatises have been attributed to him. Even allowing for exaggeration and misattribution and taking into account the fact that many of the "treatises" are brief notes or communications, the size of Shāh Nīmat Allāh's literary corpus remains impressive. His writings include exegetical essays on the Kurʾān and the dicta of earlier *shaykhs* and, more importantly, treatises that expound leading themes in the Sūfism of Ibn ʿArabī, especially *wahdat al-wuḍūd*. He also composed a commentary on Ibn ʿArabī's *Fuṣūṣ al-hikam*, claiming that he had been vouchsafed a perfect comprehension of the book by inspiration from the Prophet, just as the author had received the book itself from the same infallible source.

Better known and more widely read than Nīmat Allāh's treatises is, perhaps, his *Diwān*, which consists for the most part of verses expounding *wahdat al-wuḍūd* with a particular emphasis on the impossibility of ontological multiplicity. Despite the manifest influence on Nīmat Allāh's poetry of ʿAṭṭār and Rūmī, his fondness for the technical terminology and conventional symbols of Sūfism detracts heavily from the poetic effect of his verse. The most frequently cited poems in his *Diwān* are those of prophetic or apocalyptic nature which have been interpreted as foretelling events as diverse as the rise of the Ṣafawids, the separation of Bangladesh from Pakistan and the Islamic Revolution in Iran of 1978-9. These verses, the authenticity of at least some of which is open to question, have tended to make of Shāh Nīmat Allāh the Persian equivalent of Nostradamus (Browne, *LHP*, iii, 463-73).

There can be little doubt that Nīmat Allāh remained a Sunnī throughout his life. His master al-Yāfiʿī was a Shāfiʿī, and he himself frequently cited the *ḥadīths* of Abū Hurayra in his works, something unthinkable in a Shīʿī author. Nonetheless, elements that may have facilitated the later transition of the Nīmat-Allāhiyya to Shīʿism are also to be encountered in his writings. These include a belief in Twelve Poles (*aḳṭāb-i dawāzdah-gāna*) of the spiritual universe and an emphasis on *wilāya* as the inner dimension of prophethood.

Shāh Nīmat Allāh Walī was succeeded by his son Shāh Khalīl Allāh, then fifty-nine years of age. Not long after his father's death, he was summoned to the court of the Timūrid Shāhrukh in Harāt. According to the hagiographical sources, this invitation was a sign of the monarch's veneration for him, but it is more likely that Shāhrukh sensed a political danger in



the strength and number of the Nīmat-Allāhīs. That relations between Khalīl Allāh and the ruler were not altogether harmonious is shown by Shāhrukh's refusal to exempt the family lands from taxation. For whatever reason, some time between 836/1432 and 840/1436, Khalīl Allāh decided to leave Persia. Entrusting the shrine at Māhān to one of his sons, Mīr Shams al-Dīn, he departed for the Deccan with his two other sons, Muhibb al-Dīn Ḥabīb Allāh and Ḥabīb al-Dīn Muhibb Allāh.

Aḥmad Shāh Bahman, the ruler of the Deccan [see BAHMANIDS], had already sent a delegation to Shāh Nīmat Allāh inviting him to settle at Bīdar [q.v.] in his kingdom. Formerly a devotee of the Ḥishrī saint Gīsū darāz, he was searching for a new preceptor, one who might enjoy prestige among the immigrant élite, the so-called Afākīs, on which he was coming increasingly to rely. Shāh Nīmat Allāh had refused the invitation, but he sent Aḥmad Shāh a letter of initiation that also granted him the title of *walī*. Some years later, Aḥmad Shāh sent a second delegation to Māhān, this time asking for Khalīl Allāh to be sent to the Deccan. This request, too, was refused, but his grandson Nūr Allāh was sent by way of compensation. Aḥmad Shāh received him with great honour, giving him his daughter in marriage and elevating him over all the indigenous Sūfīs by naming him *malik al-mashāyikh*.

Now that Khalīl Allāh had finally come, he and his party were greeted with similar enthusiasm. Although links with Persia were not entirely broken, the leadership of both the Nīmat-Allāhī family and order was now to remain in the Deccan for several generations: Khalīl Allāh died in 860/1456, and was succeeded in turn by Ḥabīb al-Dīn; Mīr Shāh Kamāl al-Dīn; Burhān al-Dīn Khalīl Allāh II; Mīr Shāh Shams al-Dīn Muḥammad; Mīr Shāh Ḥabīb al-Dīn Muhibb Allāh II; Mīr Shāh Shams al-Dīn Muḥammad II; Mīr Shāh Kamāl al-Dīn II; and Mīr Shāh Shams al-Dīn Muḥammad III. The leadership of the Nīmat-Allāhī order then passed out of the family to a certain Mīr Maḥmūd Dakkānī. Although the Nīmat-Allāhīs retained their influence among the Deccani aristocracy even after the dynasty that had brought them there was replaced by the Kūtb Shāhīs [q.v.], they never succeeded in putting down roots among the population at large.

The Nīmat-Allāhīs who stayed in Persia initially enjoyed good relations with the Ṣafawids. One of them, Mīr Nīzām al-Dīn 'Abd al-Bāqī, was appointed *sadr* by Shāh Ismā'īl in 917/1511-12, and subsequently became the *wakil-i nafs-i humāyūn* (regent). 'Abd al-Bāqī's son mediated between the next Shāh, Ṭahmāsp, and his brother in 956/1549, and the new reign saw several marriages between the Nīmat-Allāhī family and the Ṣafawid house. The relationship began to sour in the time of Shāh 'Abbās I when one member of the family, Amīr Ghīyāth al-Dīn Mīr-mīrān, became involved in an Afshār rebellion in Kirmān. Thereafter, although members of the family continued to hold the posts of *nakīb* and *kalāntar* in Yazd until at least 1082/1671-2, the Nīmat-Allāhiyya seems to have disappeared from Persia as a functioning Sūfī order. The only trace left of its existence consisted of the Nīmatī gangs that, oblivious to their Sūfī origins, waged intermittent warfare with their Ḥaydarī rivals in a number of Persian cities, often with royal encouragement.

The Nīmat-Allāhī order was reintroduced into Persia by a certain Ma'sūm 'Alī Shāh Dakkānī, sent there for the purpose by Rīdā 'Alī Shāh Dakkānī (d. 1214/1799), the grandson and second successor of Mīr Maḥmūd Dakkānī. With his ecstatic mode of

preaching, Ma'sūm 'Alī Shāh swiftly gained a large following, particularly in Shīrāz, Iṣfahān, Hamadān, and Kirmān. The resurgent Nīmat-Allāhiyya had, however, to confront the hostility of the Shīrī *muḍṭahids*, newly invigorated by the triumph of the Uṣūlī doctrine which assigned them supreme authority in all religious affairs. Ma'sūm 'Alī Shāh and several of his followers fell victim to this hostility; he was put to death himself at Kirmānshāh in 1212/1797-8, while en route from Naḍjaf to Maṣḥad, by Aḳā Muḥammad 'Alī Bihbahānī, a *muḍṭahid* popularly known as *sūfikush* ('Sūfī killer').

Ma'sūm 'Alī Shāh's principal companion and disciple was Nūr 'Alī Shāh of Iṣfahān, a prolific author in both poetry and prose. His works are replete with theopathic utterances; themes of *ghulāt* Shī'ism that seem to echo the verse of Shāh Ismā'īl; and criticisms of the Shīrī '*ulamā*'. (The combination of these elements suggests that the nascent Nīmat-Allāhiyya of the time had doctrinally little in common with the order as first established by Shāh Nīmat Allāh and his immediate descendants.) Particularly provocative of '*ulamā*' indignation was, no doubt, Nūr 'Alī Shāh's assertion that the Sūfī master is the true deputy (*nā'ib*) of the Hidden Imām. Nūr 'Alī Shāh accompanied his master on all his journeys except the last, fatal one, dying himself the same year in Mawṣil, allegedly from poison administered by agents of Bihbahānī.

Four years later, Bihbahānī himself died, and the antagonism between the Nīmat-Allāhīs and the '*ulamā*' began to decline. This development was furthered by the adoption of more circumspect doctrines and attitudes by the Nīmat-Allāhīs themselves, which permitted them to establish themselves as a lasting although subordinate element of Persian religious life. No longer seeming subversive, the Nīmat-Allāhīs also ceased to arouse the hostility of the Kādjār monarchs, one of whom, Muḥammad Shāh, himself became an initiate of the order. The Nīmat-Allāhī order was thus able to grow throughout the 13th/19th century. However, as it expanded, it divided into several, often mutually hostile branches, only the more important of which will be mentioned here.

Muḥammad Dja'far Kabūdār-āhangī Maḍjdihūb 'Alī Shāh (d. 1238/1823) was the last leader to exercise undisputed control over the whole order. Three separate claimants to the leadership arose after him: Kawthar 'Alī Shāh (d. 1247/1831); Sayyid Husayn Astarābādī; and Zayn al-'Abidīn Shīrwānī Mast 'Alī Shāh (d. 1253/1837-8). The first became the eponym of a sub-order known as the Kawthariyya, which has survived down to the present, although with a very small membership; its best-known leader in modern times was Nāsir 'Alī Shāh Malik-niyā (still living in the late 1970s). The line descended from Astarābādī also reached into the 20th century, producing one of the most celebrated Persian Sūfīs of recent times, Sayyid Husayn Husaynī Shams al-'Urafā' (d. 1353/1935), after whom it is retrospectively known as the Shamsiyya. Its following, too, has generally been very restricted.

The main line of Nīmat-Allāhī descent is that which passes through Mast 'Alī Shāh. He was the author of several important works refuting the legalistic criticisms that were still being directed against Nīmat-Allāhī Sufism (see in particular his *Kashf al-ma'ārif*, Tehran 1350 Sh./1971) and three compendious travelogues, valuable for the detailed information they contain on the Sūfīs of diverse affiliations whom Mast 'Alī Shāh met in the course of his travels.

After the death in 1278/1861 of Zayn al-'Abidīn



Rahmat 'Alī Shāh, the successor of Mast 'Alī Shāh, a further trifurcation took place, one more serious than the first because it affected the main body of the Nī'mat-Allāhīs. The first of the three claimants to leadership was Sa'ādāt 'Alī Shāh Tāwūs al-'Urafā' (d. 1293/1876 in Tehran), who is said to have been a Sūfī of the traditional ecstatic type, the clarity of whose heart was unclouded by any learning. His successor, Sulṭān 'Alī Shāh Gunābādī from Bīdukht in Khurāsān, was a man of quite different type. He studied philosophy with the celebrated Mullā Hādī Sabzawārī before embarking on the Sūfī path, and even after beginning to train his own murīds he continued to give instruction in the formal religious sciences at his *khānākhāh* in Bīdukht. He wrote a well-regarded commentary on the Kur'ān of a mystical-philosophical nature, entitled *Bayān al-sa'āda*. Murdered by an unknown assailant in 1327/1909, he was succeeded by his son, Hādījī Mullā 'Alī Gunābādī Nūr 'Alī Shāh-i Thānī (d. 1337/1918). This introduction of hereditary succession gave rise to a new sub-order known as the Gunābādī, with reference to the area surrounding Sulṭān 'Alī Shāh's place of origin. Hādījī Mullā 'Alī was succeeded first by Sāliḥ 'Alī Shāh (d. 1386/1966) and then by Riḍā 'Alī Shāh Tābānda (still living in 1992). Although the Gunābādīs generally eschew the designation Nī'mat-Allāhī and cannot therefore be regarded as representing the main line of the Nī'mat-Allāhī order, they have been for several decades the largest single group of Nī'mat-Allāhī descent in Iran. It is no doubt because of the sober, *sharī'a*-oriented nature of their Sūfism that they have been able to retain this position even after the establishment of the Islamic Republic.

The Ṣafī-'Alī-Shāhiyya, another offshoot of the Nī'mat-Allāhī order emerging from the dispute over the succession to Rahmat 'Alī Shāh, developed in a quite different direction. Its eponym, Hādījī Mirzā Hasan Isfahānī Ṣafī 'Alī Shāh, spent some time in India promoting his father's mercantile interests before returning to Iran and becoming a disciple of Rahmat 'Alī Shāh. On the death of his master, he initially accepted the authority of Munawwar 'Alī Shāh, another of Rahmat 'Alī Shāh's disciples, but the following year he declared himself the immediate successor of Rahmat 'Alī Shāh and proclaimed his independence. Like his contemporary and rival, Sulṭān 'Alī Shāh Gunābādī, he also wrote a commentary on the Kur'ān, but it was widely criticised, both because of its contents and because it was composed in verse. On Ṣafī 'Alī Shāh's death in 1316/1899, the leadership of the order was assumed by Zāhīr al-Dawla Ṣafā 'Alī Shāh, minister of the court and brother-in-law of the ruling monarch, Muẓaffar al-Dīn Shāh; not surprisingly, this gave a somewhat aristocratic complexion to the Ṣafī-'Alī-Shāhiyya. Given the incipient westernising tendencies among the Iranian political élite, it was perhaps natural that a further transformation should also have set in during Ṣafā 'Alī Shāh's lifetime. He established a twelve-man committee to supervise the operations of the order which under its new designation *Andūman-i Ukhūwat* ('Society of Brotherhood') was effectively transformed into a pseudo-masonic lodge; many of its members were, in fact, also initiates of *Bidāri-yi Irān* ('The Awakening of Iran'), the first masonic lodge in Iran affiliated with the French Grand Orient. The society abandoned virtually all the traditional rites of Sūfism, but continued to flourish among certain classes until the advent of the Islamic Republic, when its activities were brought to an end, together with those of all other masonic organisations. Its last leader was 'Abd Allāh Intizām (d. 1982).

It is the line of a third claimant to the succession of Rahmat 'Alī Shāh, Hādījī Muḥammad Aḳā Munawwar 'Alī Shāh (d. 1310/1884) that has the best claim to be regarded as the main line of Nī'mat-Allāhī descent; its adherents continue to designate themselves exclusively as Nī'mat-Allāhī, although the clarificatory expression 'line of Dhu 'l-Riyāsātayn' (an epithet borne by the third successor to Munawwar 'Alī Shāh) is sometimes additionally used. Munawwar 'Alī Shāh was succeeded in turn by Wafā' 'Alī Shāh (d. 1336/1918), Ṣādiq 'Alī Shāh (d. 1340/1922) and Hādījī Mirzā 'Abd al-Husayn Dhu 'l-Riyāsātayn Mu'nis 'Alī Shāh (d. 1372/1953). A man of wide erudition, Mu'nis 'Alī Shāh enjoyed great respect during the thirty years he directed the order, but its unity could not be maintained on his death. The traditional pattern of discord reasserted itself as thirteen claimants to the succession came forward. The most visibly successful of them was Dr. Djawād Nūrbakhs̄h, a psychiatrist. He managed to recruit many members of Tehran high society at a time when the profession of a certain type of Sūfism was becoming fashionable; to build a whole series of new *khānākhāhs* around the country; and to publish a large quantity of Nī'mat-Allāhī literature, including many of his own writings. As the Islamic Revolution of 1978-9 approached victory, Nūrbakhs̄h left Iran, and he now administers a mixed following of Iranian émigrés and Western converts resident in many cities of Europe and North America.

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2. Nīmat Allāh and his family at the Bahmanī court of South India.

When Khālī Allāh b. Nīmat Allāh arrived in the Bahmanī capital Bidar after his father's death in 834/1431, he established there a *khānkāh* for his kinsfolk and followers, and his own tomb (*ḥawkhāndī*) became a prominent landmark near the royal tombs, where many of his descendants still live. The Bahmanī sultan Ahmad Shāh's own tomb is liberally embellished with extracts from the *diwān* and other writings of Nīmat Allāh (the texts are given in *extenso*, with translations, in G. Yazdani, *Bidar, its history and monuments*, Oxford 1947, 115-28, with some illustrations on Pls. LXIX-LXXIV).

The tomb of Nīmat Allāh at Māhān, some 20 miles/36 km south-east of Kirmān in eastern Persia, was erected in 840/1437 by Aḥmad Shāh Bahmanī's orders, although the splendid dome dates from the time of the Ṣafawīd Shāh ʿAbbās I and the minarets at the entrance are from the early Kādjār period.

Bibliography: See also R.M. Eaton, *The Sufis of Bijāpur 1300-1700*, Princeton 1978, 56 ff.; H.K. Sherwani, *The Bahmanīs of the Deccan*², Delhi 1985, 133-4. Sherwani's accounts differ slightly from those in Yazdani, *Bidar*, and are based on fuller information. (J. BURTON-PAGE)

NĪMAT KHĀN, called ʿĀLĪ, MĪRZĀ NŪR AL-DĪN MUḤAMMAD, son of Ḥakīm Faṭḥ al-Dīn Shīrāzī, a Persian author, was born in India and came of a family several of whom had been distinguished physicians in their ancestral home in Shīrāz. He entered the service of the state under Shāh-Djahān (1037-68/1628-57) and was appointed keeper of the crown jewels with the title of *dārūgha-yi dīwāhir-khāna*. He attained his highest honours under Awrangzīb (1069-1118/1659-1707), who gave him the title of Nīmat Khān (1104/1692-3), which was later changed to Muḥarrab Khān and then to Dānishmand Khān. He died at Dihlī on 1 Rabiʿ II 1122/30 May 1710.

Nīmat Allāh, who wrote under the *takhalluṣ* of ʿĀLĪ, was exceedingly prolific and wrote a number of works in prose and verse, of which the following are the most important: 1. *Wakāʾīʿ-i Haydarābād*: a description of the siege of Haydarābād by Awrangzīb in 1097/1685-6. This work is characterised by a biting wit and describes the siege in a satirical form, which procured the little book the greatest popularity; 2. *Djāng-nāma*, a chronicle which covers the last years of Awrangzīb's reign and the war which broke out after his death among his sons; 3. *Bahādūr-Shāh-nāma*, a chronicle of the first two years of the reign of Shāh ʿĀlam Bahādūr-Shāh (1119-24/1707-12); 4. *Husn u ʿIshk*, also called *Katkhudāyī* or *Munākaha-yi Husn u ʿIshk*, an allegorical love story, an imitation of the celebrated *Husn u Dil* of Fattāhī [q.v.]; 5. *Rāhat al-kulūb*, satirical sketches of a number of contemporaries; 6. *Risāla-yi ḥadīw-i ḥukamāʾ*, anecdotes of physicians and their incompetence; 7. *Khān-i nīmat*, a work on cookery; 8. *Rukaʾāt*, letters to Mīrzā Muḥarak Allāh Irādāt Khān Wādhī, Mīrzā Muḥammad Saʿīd, the head of the imperial kitchen, and others, which were very highly thought of as models of a choice style of letter writing; 9. a lyrical *Diwān*; 10. a short *Mathnawī* without a title, which deals with the usual Sūfī ethical themes. This survey shows a great versatility on the part of Nīmat Khān, but it must be pointed out that, with the exception of the satirical works which are really original and of great value for the characterisation of his age, none of them rises above the level of pale imitations of classical models.

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NIMR, FĀRIS, Syro-Lebanese journalist, scientist and politician, born in Hasbayyā, South Lebanon, in 1855 to an Arab Orthodox family, died in 1951. He studied Arabic, English, German and mathematics in Jerusalem, Mount Lebanon and Beirut. In 1870 he entered the Syrian Protestant College (SPC), subsequently renamed the American University of Beirut, and graduated with a Bachelor degree in Arts and Science. In 1874 he was appointed assistant to the American missionary Dr Cornelius Van Dyck (1818-95) in the Astronomical Observatory at SPC, and taught subjects such as Latin, chemistry and astronomy. During the same year, and after his conversion to Protestantism, he joined the Beirut Masonic Lodge, becoming eventually its Master. Together with four other Christians he formed in 1875 a secret society which agitated for Syrian independence within the Ottoman empire by means of posting anonymous placards in Beirut and other Syrian cities.

In 1876 Fāris Nimr and his colleague at the SPC Yaʿqūb Ṣarrūf (1852-1927) began to publish, under the patronage of Van Dyck, the famous scientific magazine *al-Muktaṭaf*. His adoption of Darwinism



under the influence of Dr Edwin R. Lewis (d. 1907), a chemistry teacher at the SPC, seems to have alienated various influential individuals and institutions, including the Board of Trustees of his college. Consequently, in 1885 the SPC terminated his contract and that of his colleague Šarrūf. This decision prompted both Nimr and Šarrūf to transfer their magazine to Cairo.

Once in Egypt, Nimr was received with open arms by British and Egyptian officials. In 1888 he married the daughter of the British Consul in Alexandria, and one year later he founded a daily evening paper, *al-Muḳaṭṭam*. Subsidised by the British Agency in Cairo, *al-Muḳaṭṭam* accepted the principle of the British occupation of Egypt while criticising at the same time the details of certain policies and attitudes connected with European influence. His editorship of *al-Muḳaṭṭam* and that of *The Sudan Times*, an English and Arabic bi-weekly founded in 1903, consumed much of his time and energy, forcing him to give up his work in *al-Muḳaṭṭam*.

In 1907 Nimr announced the foundation of a new political organisation, the Liberal National Party. Its main aim was to refute the nationalist ideas of the Egyptian leader Muṣṭafā Kāmil (1874-1908 [q.v.]), but this was a short-lived and marginal episode in his career. Nimr continued the publication of his newspapers until his death in 1951. The new régime of the Free Officers closed down both *al-Muḳaṭṭam* and *al-Muḳaṭṭaf* in 1952.

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NIMRŪD, a ruined site of ancient Assyria, now in northern ʿIrāk some 30 km/20 miles south of al-Mawṣil [q.v.] in lat. 36°5′N. and long. 43°20′E.

The ruins on the plateau of Nimrūd are those of the ancient Assyrian city of Kalkhū, apparently mentioned in Gen. x. 11-12 as Calah. It is mentioned in Syriac sources, but the mediaeval Islamic geographers mention it only incidentally and under differing names; thus Yāqūt, i, 119, iii, 113, says that al-Salāmiyya is in the vicinity of the ruins of the town of Athūr, which can only mean the ruins of Kalkhū. The modern name Nimrūd for the site appears first in Niebuhr, who was in al-Mawṣil in 1776, and the name is probably modern, being associated in the popular local mind with the legendary hunter Nimrod first mentioned in Gen. x. 8-9 and connected in Muslim legend, as in the Haggada, with Abraham [see NAMRŪD].

The ziggurat at Nimrūd is one of the most impressive landmarks in northern ʿIrāk and the recent discovery (in 1988 and 1989) of more than one thousand items of gold jewellery (earrings, necklaces, brooches, armlets and other items) has revived the flames of popular interest in what was already considered to be one of the most important cities of ancient Assyria. It was first built as an alternative capital to Ashur by the 13th century king Shalmaneser I after he had viciously reasserted his political authority in the land of Urartu (southern Armenia). But sited as it was at the important confluence of the Upper Zab and the Tigris, it was naturally developed by later Assyrian kings as their main residence. Ashurnasirpal (883-859) moved there from Ashur, providing a water supply from the river and a sewerage system. He settled there people from many

different parts of his empire and developed parkland. His successors all contributed to extensions and improvements there. Here lived Sammurammāt, the queen of Shalmaneser III (858-824 B.C.) made famous in Greek traditions as Semiramis, and the recently discovered gold belonged to Yabay, the queen of Tiglath-Pileser III (744-727), Banitu, the queen of Shalmaneser V (726-722) and Ataliya, the queen of Sargon II (721-705). Amidst the archives associated with the great temple of Nabu (in Greek Nebo, the god of knowledge) and his consort Tashmetum, which was called Ezida, ‘the house of truth’, there was found the ‘will of Esarhaddon (680-669), a document in which he decrees that after his death one of his sons should become king of Babylon, and the other, Ashurbanipal, the king of Assyria. In fact, Ashurbanipal was the last king to control Assyria and Nimrūd was overthrown by the revolutionary forces before the final attack on Nineveh brought the Assyrian empire to an end. The two hundred letters found in the archives are an important addition to our knowledge of Assyrian statecraft.

From the ruins excavators have retrieved many marvellous limestone reliefs which decorated the inner walls of the palace rooms most of which, along with those from Khorsābād [q.v.] and Nineveh [see NĪNAWĀ], have found their way to museums in the West (especially the British Museum). Fragments of beautifully glazed bricks (which presuppose a sophisticated knowledge of industrial chemistry using tin-glaze) dating back to the 9th century have also been found. The site has provided the largest collection of carved ivory which was worked by expatriate Phoenician craftsmen resident (probably obligatorily) in what must have been one of the major artistic centres of the time in the Fertile Crescent. The life-sized female mask exquisitely carved from one piece of ivory is especially famous.

The importance of the site was recognised by the 19th century British excavator Layard, who dug there in 1845-51, but the archaeological work of Mallowan, who followed his footsteps in this century from 1949 to 1958, has been much more thoroughly recorded. Bronze saddlery fittings and Aramaic mason’s marks which have been found confirm that there is still much more to be learned about the position of foreign workmen at the site.

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(M.E.J. RICHARDSON)

NIMS (A.), masculine noun (pl. *numūs*, *numūsa*) denoting the ichneumon or Egyptian mongoose (*Herpestes ichneumon*), a small carnivore of the family Viverridae, native to Africa and common in Egypt, Morocco and Palestine. In Egypt, with the geographical sub-species *pharaonis*, the ichneumon was called ‘Pharaoh’s rat’ (*faʿr Firʿawn*) and sometimes ‘Pharaoh’s cat’ (*kiṭṭ Firʿawn*), since in the time of the Pharaohs it enjoyed a sacred status and was embalmed after its death. In the Maghrib there is the sub-species *numidicus* (Moroccan Berber *sarrū*, Kabyle *iziirdi*, Tunisian *ziirda*). In the Aīr district of the Sahara there is the sub-species *phoenicurus saharae* and, in the rest of Africa, the sub-species *albicaudus* (white-tailed). Persia is the home of the sub-species *persicus* or *auro-punctatus*, which is given the Arabic name *ḍiṣṣaydi* ‘l-nakhl’ ‘palm-tree rat’ in ʿIrāk. Afghānistān and India have the sub-species *griseus* or *mongo* (Indian mongoose) and *edwardsi*.

For the Greeks, Aristotle and Herodotus (*History*,



ii, 67) had already mentioned the ichneumon (ἰχνημόων “which follows the trail of the crocodile”) as a major domestic destroyer of the rodents and reptiles infesting the households of Egypt as well as of the eggs of the crocodile. Aristotle gives details (*History of animals*, Fr. tr. J. Tricot, Paris 1957, ii, 453, 601) of the stratagem used by this mongoose when biting a snake to death; it rolls beforehand in slippery clay so that the reptile cannot take a grip on its body which it tries in vain to unwrap.

On the other hand, al-Djāhīz describes, quoting an anonymous source (*Hayawān*, iv, 120) another tactic of the ichneumon which belongs to fable. At the approach of the snake, the wily mongoose huddles itself up, emptying its lungs as far as possible, and plays dead; the reptile wraps itself around its body to choke it and, abruptly, the mongoose takes a deep breath to inflate its rib-cage, which has the effect of breaking the snake into several pieces like an over-tensed spring.

After al-Djāhīz, the few Arab authors who have mentioned the ichneumon confine themselves to repeating these accounts; this is true in the case of Ibn al-Fakīh al-Hamadhānī (3rd/9th century) (Fr. tr., *Abrégé*, 76, 252), of al-Masʿūdī (4th/10th century) (*Murūj*, ii, 57 = § 492) and of al-Damīrī (*Hayāt*, ii, 365). However, there is no doubt that the ichneumon was useful in Egypt, and because of the ease with which it was tamed it successfully played the role of the domestic cat; tradesmen, watchmen and caretakers could not dispense with this valued ally which rid them of unwanted guests—rodents and reptiles being especially abundant in the humid regions of Lower Egypt. The only precaution to be taken with this mongoose was to deny it any access to chicken coops and dovescotes, for the safety of their occupants and of their eggs.

The extreme vigilance of this small carnivore passed into metaphor and it was said of someone who had sharp eyesight ‘aynuhu ka-ʿayn al-nims “he has the eye of an ichneumon”. To describe somebody as *nims* was to express admiration for his great perspicacity.

In some parts of the Islamic world such as the Maghrib and Lebanon, the term *nims* has been erroneously applied to the weasel (*Mustela nivalis* [see IBN ʿIRŠ]). According to fable, both these creatures enter the stomach of the crocodile, when it is sun-bathing, to devour its entrails, not being content with stealing its eggs, like those of turtles, snakes and birds. As a result of similar confusion, some Arabic dialects employ *nims* to identify various other members of the sub-family Mustelidae such as the stone-marten (*Martes foina*), the polecat (*Mustela putorius*) and the ferret (*Mustela putorius furo*); the term is even found erroneously applied to that other viverrine, the civet (*Genetta genetta*). As for the two expressions *kūr* and *lashak* which Dozy attributes to the ichneumon (*Supplément*, s.vv.), one is found in a manuscript of the Escorial and the other in al-Idrīsī, where the context is the topic of the crocodile; they do not seem to have any connection with the mongoose.

As is the case with every animal studied, al-Damīrī does not fail to list the specific qualities of various organs of the ichneumon. Thus if a dovescote is fumigated with the burning tail of an ichneumon, all the pigeons are put to flight irrevocably. The spleen mixed with the white of an egg is an excellent eyewash, curing conjunctivitis. A *kirāt* of blood diluted in a woman’s milk and poured into the nose of a lunatic restores his reason. A broth made from the animal’s penis and taken as a drink cures retention of urine. The right eye wrapped in linen reduces the

four-day fever of an invalid; on the other hand, in the same conditions, the left eye causes the recurrence of this fever. An ointment based on mashed brain mixed with horse-radish juice and oil of rose is a violent irritant of the skin, the equal of scabies; only a mixture of the animal’s excrement with oil of jasmine can suppress its noxious effect. Finally, the same excrement diluted in water and swallowed plunges the drinker into agony and into terror of demons which he imagines are in pursuit of him.

In botany, the Arabic name of the ichneumon is given to two plants: (a) *al-nims* is, in the Maghrib, Downy koelaria (*Koelaria pubescens*) a graminaceous plant related to Fescue grass (*Festuca*); (b) *biṣṣīkh nims* “ichneumon melon” or *biṣṣīkh ʿayn al-nims* “ichneumon’s eye melon” is a nickname given to the watermelon (*Citrullus vulgaris*, of the variety *enemis*).

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NĪNAWĀ. 1. An extensive area of ruins in northern ʿIrāk, on the left bank of the Tigris and opposite the city of al-Mawṣil [q.v.]. Where the river Khawṣar joins the Tigris was a natural place to build a city and those early settlers of the seventh millennium spawned the greatest metropolis of Ancient ʿIrāk. Sedimentation has now moved the main course of the Tigris more than a kilometre westwards. In 1932 R. Campbell Thompson dug a pit 30 m deep from the top of the mound to virgin soil. At the lowest level he found obsidian flints from Southern Armenia (Van) and later pottery can be traced to Southern ʿIrāk (Uruk, Halaf and Ur types are represented). It seems always to have been a place where different cultures easily met, so when Sennacherib, who had campaigned far and wide to extend his empire, laid out the walls of his great city containing a “palace with no equal”, he was building in a long tradition.

Epigraphic and archaeological research of the last decades has shown that it must have measured 180 × 190 m and contained 80 rooms, many of which were lined with beautifully carved limestone reliefs depicting and recording his domination of the surrounding nations. To walk all round the walls means a journey of 12 km, and access was through one of fifteen large gates. Tariq Madhloum’s excavations of one of them have shown it to be an extremely elaborate construction with an arched ramp crossing two watercourses. Sennacherib had brought water from the hills to the city by constructing an aqueduct at Jerwan 40 km away. Later kings continued to build, but many of their splendid monuments were ruined once and for all when the military alliance led by Babylon smashed and burned their way through the city in 612 B.C. to mark the end of the Assyrian Empire and the beginning of the Babylonian.

It is very easy to reach the site across the river from al-Mawṣil and the visitor will notice two important



areas. The first, Koyundjik, was an old Yazidī village whose inhabitants were massacred in 1836; it has also been known as al-Kal'a 'the citadel'. Here Layard began his excavations on behalf of the British Museum from 1845-51 and found the rich library of Ashurbanipal; it was shipped to London and still today it represents one of the richest archives we have of Sumerian and Akkadian literature. Because it contained many late copies of important historical, religious and scientific literature it provides special opportunities to study how texts were transmitted in the scribal circles of the ancient Near East. The other important area is Nabī Yūnus where Esarhaddon carried out building works. This place has a rich aetiological tradition with the prophet Yūnus (Jonah), whose mission to convert the terrible Assyrians was accomplished because God brought him there in the 'belly of the great fish', and is mentioned in Jewish, Christian and Muslim sources [see YŪNUS]. Hence both a monastery and then a mosque were in turn built on the ancient mound, known as Tall al-Tawba 'hill of repentance'. The tomb of Nabī Yūnus has long been the most esteemed shrine of northern 'Irāk, much visited by Sunnis, and the large modern cemetery on the east of the mound continues the old tradition of corpses being brought there for burial. Outside the eastern wall of the former city is the sulphurous thermal spring known as 'Ayn Yūnus and visited by pilgrims for its curative powers; and some local inhabitants perpetuate the tradition that the 'great fish' is buried at Koyundjik.

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(M.E.J. RICHARDSON)

2. A place in central 'Irāk, after which a district (*nāhiya*) was named, to which Karbalā' [q.v.] belonged (cf. Yāqūt, iv, 470). Ninawā is frequently mentioned in the history of the Muslim wars of the first three centuries of the Hijra: e.g. in connection with the tragedy of Karbalā' of 61/680 when al-Husayn met his death (al-Ṭabarī, ii, 287, 307, 309), in 122/739 in connection with the fighting with the 'Alid Zayd b. 'Alī [q.v.] and Ṭabarī, ii, 1710), in the account of the subjection of a later 'Alid rebel in 251/865 (al-Ṭabarī, iii, 1620, 1623; Ibn al-Aṭhīr, vii, 110), and lastly in the history of the Karmāṭian troubles in 287/900 (al-Ṭabarī, iii, 2190). Nīnawā (Ninā, Ni-na-a) is mentioned in old Babylonian inscriptions as a place not very far from Babylon (cf. e.g. ZA, xv, 217). It is not to be confused with a place of the same name mentioned in old Babylonian cuneiform inscriptions as a suburb or quarter of the South Babylonian Lagash (the modern ruins of Telloh). On the Nineveh in Babylonia of the cuneiform inscriptions, see Hommel, *Grundriss der Gesch. u. Geogr. des alten Orients*, Munich 1904-26, 392-3 and *passim* (consult the Index, 1083, s.v. Ni-nā-a or Ninua). According to A. Musil, *The Middle Euphrates*, New York 1927, 43, 44, the site of Nīnawā is marked by the mound of ruins called Ishān Nainwa, below the modern town of Musayyib, 2 miles east of the Euphrates and about 20 north-east of Karbalā', in 32°45'N. (see Musil's map).

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(M. STRECK)

NING-HSIA, a Muslim autonomous region in Northwest China under the People's Republic of China.

The province of Ning-hsia was created in 1929 separately from the province of Kansu [q.v.] under Republican China. After the PRC was established in 1954, the greater part of Ning-hsia province was incorporated into Inner Mongolia (Nei-Mengku) and the central part was newly-raised to the status of Ning-hsia Hui-tsu Autonomous Region in 1958, with its present boundaries redrawn in 1976. This Region is situated along the middle reaches of the Yellow River and its tributaries, and it borders on Inner Mongolia in the north, on Kansu in the west and southeast, and on Shen-hsi in the east. The capital is at Yin-ch'uan.

Ning-hsia is the most densely-populated region of Hui-tsu ('Islamic race') in the PRC. Its population is 3,895,500, of which Hui-tsu number 1,235,207, forming about one-third of the total population (1982 statistics). The origin of the Ning-hsia Muslims goes back to 13th century Yüan times, when the Mongol dynasty ruled China and when many Muslims emigrated from West and Central Asia to the Ning-hsia region. They were soon naturalised, as was also the case in other provinces, and consequently, communities of Hui-min or Hui-tsu, that is Chinese-speaking Muslims, were formed. Historical materials show that there were many Muslims there since early Ming times down to Ch'ing times (15th-19th centuries), and they had regional relations with co-religionists of Kansu, Ch'ing-hai and Sinkiang. Ning-hsia Muslims are traditionally Sunnis of the Hanafi school, and among them there have always been a number of Sūfi groups, such as the Djahriyya (a branch of the Nakshbandiyya [q.v.]), the Khafiyya or Khufiyya, Kādiriyya, Ikhwān, etc., and they still prevail among present-day Ning-hsia Muslims. These last have now more than 1,400 *masjids* (*ch'ing-chen ssu*), distributed over the region, and a class of religious leaders including *ahongs*, *khalifas*, *mullās*, *murshids*, etc. Ning-hsia was the headquarters of Ma Hua-lung's [q.v.] Northwest Hui Rebellion (1862-77), and his successors have been leaders of the Djahriyya order of Ning-hsia until the present time; but Ning-hsia Muslims now coexist with the Han Chinese under the PRC régime.

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(T. SAGUCHI)

NĪRANDJ (A.), derived from Persian *nayrang*, *nīrang*, pl. *nīrandjāt*, *nīrandjiyyāt* (Ibn Sinā, ms. Paris; Brockelmann, S I, 828), *nārandjiyyāt* (al-Djinnā'ī, ms. Strasbourg 4212, fol. 102b), designates, in the two languages, the operations of white magic, comprising prestidigitation, fakery and counter-fakery, the creating of illusions and other feats of sleight-of-hand (*hiyal*). A certain al-Ḥasan b. Muḥammad al-Iskandārī al-Kūshī al-'Abdārī described the whole set of these operations in his work *Fi 'l-hiyal al-bābiliyya li 'l-khizāna al-kāmiliyya* (ms. Bursa, Haraccioglu 1221, ff. 119, 18.5 × 14 cm, *nashī*, copied in 881/1476 from another ms. of the same *Khizāna* dated 632/1234). Both author and work are virtually unknown, and it seems useful to give here the titles of the chapters, as already given by the present author in *Sources orientales*, vii, Paris 1966, 184-5:



- I. The principles of this art; how to get to know it; appreciation of its subtlety and finesse.
 - II. Tricks involving the air and atmospherical vapours.
 - III. Lamps and wicks; description of them in seances.
 - IV. Tricks with fire and the illusions produced in the minds of the spectators.
 - V. The making of talismans and the trickery involved in the conjuration of spirits.
 - VI. Bottles; the devices and tricks that can be done with them.
 - VII. Cups and glasses; the satisfaction which they can bring about.
 - VIII. Eggs; devices and tricks in their usage.
 - IX. The sowing of seed, germination and fruits outside their seasons.
 - X. Wax effigies; their putting together, taking apart and reconstitution.
 - XI. The taming of animals by means of traps on terra firma, and by fishing in the sea.
 - XII. The concealment of hidden objects and the ruses used to uncover thefts.
 - XIII. Enthusiasm for the manual arts and the transformation of colours and dyes.
 - XIV. Writing, the preparation of the ink well (read *layk* and not *lik*, the black powder of collyrium), the removal of writing and the colour of the paper.
 - XV. The natural characteristics and the distinction between drunkenness and sleep.
- (Cf. the classification of magic and its branches given by Ḥadjjī Khalīfa, *Kashf*, i, 34-5 (and vi, 412: definition of the *ʿilm al-nirandjāt*), set forth in T. Fahd, *La divination arabe*, 40; see also KIHĀNA.)

According to al-Djāhiz (*Ḥayawān*, iv, 369 ff.), Musaylima al-Kaḥdhāb [q.v.] practiced *nirandjāt*; he was the first to get an egg inside a bottle and to stick back on again the wings of birds which had been cut off (cf. Ibn Kutayba, *Maʿārif*, ed. Wüstenfeld, 206, ed. Ukkāsha, 405). Al-Djāhiz adds (cf. G. van Vloten, in *WZKM*, viii [1894], 71-3) that the pseudo-prophet had learnt these tricks in the markets frequented by the Arabs and Persians (Ubulā, Baḳka, Anbār and Hira), which would explain the borrowing of the term *nirandj* from Middle Persian.

But if the name itself comes from the Persian world, the matter which it denotes is found in a literary genre already in vogue since Hellenistic times, in late Antiquity and in the Middle Ages. This involves the literature of *physica* (*khawāṣṣ*), whose great disseminator, if not originator, is said to have been the "Pythagorean Bolos of Mendes (ca. 200 B.C.), who, under the pseudonym of the philosopher Democritus, is said to have gathered together everything marvellous and extraordinary which, in the realm of the natural sciences, both popular and learned fantasy, the experience of artisans and cultivators, and the charlatanry of the astrologers and magicians, had found" (P. Kraus, *Jābir*, ii, 61). It was W. Wellmann who made the work known (see *Die pseud. des Bolos Demokritos und der Magier Anaxilaos von Larissa*, in *Abh. Pr. Ak. W.*, phil.-hist. Kl. (1928), 7; for other works on the subject, see Kraus, *loc. cit.*, n. 1). An apocryphal work in Syriac, attributed to Aristotle and probably dating from the 6th century, the *Kitāb da Kyānāyānā* (= *physica*), marks the transition between the Greek literature and the abundant literature of the genre in Arabic, whose obvious representatives are ʿAlī b. Rabban al-Ṭabarī, Muḥammad b. Zakariyyāʾ al-Rāzī, Ps. al-Maḍjirī, ʿUbayd Allāh b. Ḍjibrīl b. Bukhtīshūʿ, al-Kazwīnī, al-Djildakī, Dāwūd al-Anṭākī, the numerous authors of books on

agriculture, zoology, pharmacopeias and lapidaries (Kraus, *loc. cit.*). The work which best preserves this ancient heritage is the *K. al-Khawāṣṣ al-kabīr* of Ḍjābir b. Ḥayyān [q.v.], set forth by P. Kraus (*op. cit.*, i, 148-52) and summarised by him (ii, 64-95). This work of Ḍjābir's is an important source for numerous popular writings, still in manuscript. Two of them worth mentioning are: *al-Mukhtār fī kashf al-asrār wa-hak al-asrār* and the *K. al-Halāl fī 'l-al'āb al-simāwiyya* (= *σμηττα*) of ʿAbd al-Rahmān al-Djawbarī, publ. Damascus 1302/1884; these were used by E. Wiedemann in several of his works, notably in his *Über das Goldmachen und die Verfälschung von Perlen nach al-Gaubarī*, in *Beiträge zur Kenntnis des Orients*, v (1905-6), 77-96, repr. in E. Wiedemann, *Gesammelte Schr. zur arab.-islam. Wiss.-gesch.*, 1. Bd, Frankfurt 1984, 262-81.

Finally, one should note that in the *Ghāyat al-ḥakīm* of Abū Maslama (and not Abū 'l-Kāsim Maslama) Muḥammad al-Maḍjirī (see Fahd, *Sciences naturelles et magie dans Ghāyat al-ḥakīm du Ps.-Maḍjirī*, in *Ciencias de la naturaleza en Al Andalus. Textos y estudios*, i, ed. E. García Sanchez, Granada 1990, 11-21), *nirandj* denotes amulets which have an extraordinary power over men and over natural phenomena, such as the magic ring which brings under its power anyone who looks at it, the amulet which protects against bad weather, that which neutralises the action of arms wielded by an enemy and that which calms the passions and desires of soldiers, who risk bringing about the victory of the enemy. The making of these *nirandjāt* requires perfect precision and careful precautions against the poisonous materials which they comprise. These last include above all philtres having their effect through absorption or fumigations by means of powders and strange balms and greases (242 ff.).

Also to be classed under this name are the acts done by magicians; in the time of ʿUthmān's caliphate, a magician entered and left the stomach of a cow (*Aghānī*, iv, 186). Ibn Khaldūn speaks of magicians who had only to point their finger at a piece of clothing or a skin, whilst mumbling certain words, for that object to fall into shreds; with the same gestures, fixing upon sheep, they could instantaneously cleave them. These people were called *baʿʿādjūn* "cleavers", a name which already figures in the *Nabataean agriculture*, used by Ibn Khaldūn. A description of their art can be found in a treatise called *al-Khinzirīyya* (*Muqaddima*, iii, 129/178, and 131-2/181-2); F. Rosenthal, *The Muqaddimah*, iii, 165 n. 781, connects this name with the family of Ibn Abī Khinzīr which furnished some governors of Sicily in the 4th/10th century).

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(T. FAHD)

NIRĪZ, a place in Āḍharbāydjān on the road from Marāgha [q.v.] to Urmiya [q.v.] south of the Lake of Urmiya. The stages on this route are still obscure. At about 15 *farsakhs* south of Marāgha was the station of Barza where the road bifurcated; the main road continued southward to Dīnawar, while the northwestern one went from Barza to Tiflis (2 *farsakhs*), thence to Ḍjābarwān (6 *farsakhs*), thence to Nirīz (4 *farsakhs*), thence to Urmiya (14 *farsakhs*); cf. Ibn Khurradādhbih, 121 (repeated by Qudāma with some variations); al-Muḳaddasī, 383.

The distance from Urmiya indicates that Nirīz was in the vicinity of Sulduz [q.v.], which would find con-



firmation in the etymology from *ni-rēz* "flowing". Sulduz lies in the low plain, through which the Gādir flows to the Lake of Urmiya. At the present day the name Nirīz is unknown, but a Kurdish tribe of the region of Sāwdj-bulak [q.v.] bears the name of Nirīzhī.

After the Arab conquest, a family of Tā'ī Arabs settled in Nirīz. The first of these semi-independent chiefs was Murr b. 'Alī al-Mawṣilī, who built a town at Nirīz and enlarged the market of Djābarwān (cf. al-Balādhurī and al-Ya'qūbī, ii, 466). One of his sons, 'Alī, was among the rebels of 212/827 whom the governor of Ādharbāyjdān Muḥammad b. Ḥamid al-Ṭūsī deported to Baghdād, but 'Alī succeeded, it seems, in returning to his lands (cf. Ibn Khurraḍādhbih, 119). Abū Rudaynī 'Umar b. 'Alī, appointed in 260/873 governor of Ādharbāyjdān by the caliph, made war on his predecessor 'Alī b. Ahmad al-Azdī and killed him (al-Ṭabarī, iii, 1886). He was supported by the Khāridjīs. Cf. the account in Sayyid Ahmad Kasrawī, *Pādshāhān-i gumnām*, Tehran 1929, ii, 27, 34.

In the 4th/10th century, al-Iṣṭakhrī, 186, and Ibn Hawkal, ed. Kramers, 337, tr. Kramers and Wiet, 329-30, mention the Banū Rudaynī as a dynasty already forgotten which had reigned over Dākharkān (read Djābarwān), Tabrīz (read Nirīz) and Ushnuh al-Ādhariyya [see Ushnū].

Bibliography: In addition to references given in the article, see *Hudūd al-'ālam*, comm., 493; Minor-sky, *Abū-Dulaf Mis'ar ibn Muḥalil's travels in Iran* (circa A.D. 950), Cairo 1955, tr. 40, comm. 82-3. (V. MINORSKY)

NIRĪZ, in Fārs [see NAYRĪZ].

AL-NISĀBŪRĪ, AL-ḤASAN B. MUḤAMMAD B. Ḥabīb b. Ayyūb, Abū 'l-Kāsim, was a famous littérateur and Kur'ānic scholar who died in either Dhu 'l-Hijja or Dhu 'l-Ka'da, 406/1015-16.

One of the most learned men of Nishāpūr, Abū 'l-Kāsim was considered the leader of his time in Kur'ānic sciences. He was not only a grammarian but was also knowledgeable in *maghāzī* (the accounts of the expeditions and raids of the Prophet [q.v.], stories, and biography-history. Al-Nisābūrī was a Karrāmī [see KARRĀMIYYA], who later became a Shāfi'ī. He transmitted *hadīths* [q.v.] on the authority of, among others, the famous Nishāpūrī Shāfi'ī traditionist Abū 'l-Abbās al-Aṣamm (d. 346/957-8 [q.v.]). For personality, we have but one anecdote. He owned a well and an orchard and obliged guests to pay for his hospitality, the rich with money, the poor with labour. Works attributed to al-Nisābūrī on the Kur'ānic sciences, including exegesis (*tafsīr*), for which Ḥadīdjī Khalifa cites one work. Sezgin notes the existence of a *Kitāb al-Tanzīl wa-tarībih*, only a few folios in length.

Al-Nisābūrī is most famous for his '*Ukalā' al-maḍjānīn* [see MAḌJŪN], a collection on intelligent madmen, a work in the entertaining and informative sub-genre of *adab* [q.v.], sc. character literature. In the introduction to the work, al-Nisābūrī places himself in the *adab* tradition, citing names like the famous al-Djāhīz (d. 255/868-9 [q.v.]) and Ibn Abī 'l-Dunyā al-Kurashī (d. 281/894 [q.v.]). After a standard philological introduction, anecdotes centre on flag-bearers for the character type, like Buhlul, as well as the famous Maḍjūn Laylā [q.v.], and a number of anonymous men and women. Most fascinating in these anecdotes is their range, which extends from the silly to the elusively mystical.

Bibliography: Dhahabī, *al-'Ibar fī khabar man ghabar*, Kuwayt 1961, iii, 93; idem, *Siyar a'lam al-nubalā'*, ed. Sh. al-Arna'ūt, Beirut 1983, vii, 237-8;

Safadī, *al-Wāfi bi'l-wafayāt*, xii, ed. R. 'Abd al-Tawwāb, Wiesbaden 1979, 239-40; Suyūṭī, *Bughya*, i, 519; al-Suyūṭī, *Tabakāt al-mufasssīrīn*, ed. 'U.M. 'Umar, Cairo 1976, 45-48; al-Dāwūdī, *Tabakāt al-mufasssīrīn*, ed. 'U.M. 'Umar, Cairo 1972, i, 140-3; Ibn al-'Imād, *Shadharāt al-dhahab*, Beirut n.d., iii, 181; Ḥadīdjī Khalifa, i, 460; Kh. al-Ziriklī, *A'lam*, Beirut 1980, ii, 213; 'U.R. Kaḥḥāla, *Mu'allifīn*, Beirut n.d., iii, 278; '*Ukalā' al-maḍjānīn*, ed. M. Baḥr al-'Ulūm, Najaf 1968; U. Marzolph, *Der Weise Narr Buhlul*, Wiesbaden 1983.

(FEDWA MALTI-DOUGLAS)

NISĀN, the seventh month in the Syrian calendar. Its name is taken from the first month of the Jewish religious (seventh of the civil) year with the period of which it roughly coincides. It corresponds to April of the Roman year and like it has 30 days. On the 10th and 23rd Nisān, according to al-Bīrūnī, the two first stations of the moon rise (the numbering of these two as first and second shows that the numbering was established by scholars for whom Nisān was the first month) and on the 15th and the 16th set. In 1300 of the Seleucid era (989 A.D.), according to al-Bīrūnī, the stars of the 28th and 1st stations of the moon rose and those of the 14th and 15th set, while the rising and setting of the 2nd and 16th stations of the moon took place in Ayyār.

Bibliography: Bīrūnī, *Āthār*, ed. Sachau, 60, 70, 347-9; cf. also the *Bibl.* to TAMMŪZ.

(M. PLESSNER)

NISĀNIDS or Banū Nisān, the name of a family of *ru'asā'* (pl. of *ra'īs* [q.v.]), of a fabulous richness, who held power at Amid [see DİYĀR BAḤR] in the 6th/12th century under the nominal suzerainty of the Inālid [q.v.] Turcomans. They even placed their name on coins. Their rule came to an end with the conquest of the town by Ṣalāḥ al-Dīn [q.v.], who accused them of having cultivated the friendship of, and even to have provided assistance for, the Assassins [see HĀSHISHIYYA].

Bibliography: Ibn al-Athīr, xi, 103, 297; Abū Shāma, ii, 39; Cl. Cahen, *Mouvements populaires*, in *Arabica*, v/3 (1958), 20. (ED.)

NISBA (A.), the adjective of relation formed by the addition to a noun of the suffix *-iyy*^{un} in the masc. sing., *-iyyat*^{un} in the fem. sing., *-iyyūna* in the masc. pl. and *-iyyāt*^{un} in the fem. pl. As a result of the increasingly frequent omission of the *tanwīn*, the long syllable of the masc. sing., henceforward in the final position, is abbreviated to **-iy*, and subsequently this diphthong is reduced to the vowel *-ī*, transliterated thus but further abbreviated to *-i* in pronunciation. A different, no longer productive, *nisba* formation is the pattern *fa'ālī*ⁿ/al-*fa'ālī*, fem. *fa'āliyyat*ⁿ: *yamānī*ⁿ, from al-Yaman, *sha'āmī*ⁿ, from al-Shā'm, *tahāmī*ⁿ, from Tihāmaⁿ.

1. In Arabic morphology

In general, the formation of these adjectives is a simple matter, the suffixation taking place directly without modification of the vocalisation or consonantal structure of the nouns to which it is applied: *shams* "sun", *shamsī* "solar"; *kamar* "moon", *kamarī* "lunar"; *Miṣr* "Egypt", *Miṣrī* "Egyptian", etc. It should be noted, however, that in certain cases alterations occur for which the grammarians have been at pains to codify rules. Only the most frequent modifications will be cited here: omission of the *tā'* *marbūta*: *Baṣra*; transformation of the final *-ā* (ʾ or ʿ) into *-aw*: *dunyā* "world", *dunyawī* "material, etc."; *ma'nā* "sense, etc.", *ma'nawī* "semantic, etc.", even after omission of the final *-tā'* *marbūta*: *nawāl* "nucleus", *nawawī* "nuclear"; similarly the feminine



ending *-āwī* is transformed into *-āwī*: *sahrāwī* 'desert', *sahrāwī* 'belonging to the desert'. There is a tendency to amplify short words by reinstating (or adding) a third radical (*w* or *y*): *ab* 'father', *abawī* 'paternal', *akh* 'brother', *akhawī* 'fraternal', *dam* 'blood', *damaawī* 'sanguine, etc.'; an *h* also appears sometimes: *shafar* 'lip', *shafawī* 'labial'. A *w* is even substituted for *y* in *karawī* (instead of **kariy*) 'rustic', from *karya* 'village'.

The internal vocalisation is modified in a number of *nisbas* formed from proper nouns of the pattern R'aR'iR'a, R'aR'iR'a, R'uR'ayR'a and R'uR'ayR'a: *Balawī*, from *Balīy*, *Madanī*, from *al-Madīna* (but also *Madīnī*), *Kurashī*, from *kuraysh*, and *Muzanī*, from *Muzayna*. The two forms with or without *-i* > *-a* also exist as a means of avoiding confusion: *Djazari*, from *al-Djazīra* 'Mesopotamia', but *djazi* 'insular', from *djaziira* 'island'.

Since the Middle Ages, but especially in modern times, the *nisba* in the feminine has served to create a host of abstract nouns, apparently to be formed at will according to requirements: *insān* 'man', *insāniyya* 'humanity'; *ta'būr* 'expression', *ta'būriyya* 'expressiveness'. There is also recourse to the intensive suffix *-ānī*: *nafs* 'soul', *nafsi* 'psychological', *nafsānī* 'psychic', for example. Finally, certain particles and pronouns are used to support relative adjectives and abstract nouns: *kayfa* 'how', *kayfi* 'qualitative, etc.', *kayfiyya* 'modality, etc.', *kam* 'how much', *kammī* 'quantitative', *kammiyya* 'quantity'; *huwa* 'he', *huwiyya* 'identity'; *anā* 'I', *anāniyya* 'egotism'.

In theory, a relative adjective is never formed from a plural (*lā yunsab 'alā djam'*) but even in the earliest times this rule enunciated by the grammarians was already being circumvented: *A'rāb* 'Bedouins', *A'rābi* 'bedouin'; *Baṭā'iḥ* 'marshes in the vicinity of Baṣra', *Baṭā'iḥī*, etc. Since mediaeval times, usages of this type have proliferated, especially for the formation of nouns of profession: *kitāb* 'book', pl. *kutub*, *kutubī* 'bookseller'; alongside *faraḍī* 'specialist in *faraḍ*' [q.v.], the form *faraḍīdī* is also encountered. In certain cases, the plural appears to be artificial: *makhzan* [q.v.] 'government of Morocco', has no plural in this sense, but *makhzāzīnī* > *mkhāzānī*, pl. *mkhāzāniyya*, denotes a horseman paid by the state; similarly, *kafta* 'skewers' (no pl.) gives *kafā'iṭī* 'seller of skewers', etc.

Finally, it should be noted that in names such as *Shawkī*, the suffix is not that of the *nisba*, but the personal pronominal affix of the first person.

Bibliography: See the Arab grammarians and the European manuals of Arabic grammar, in particular, W. Wright, *A grammar of the Arabic language*, Cambridge 1955, i, 149-65 (§§ 249-67). (Ed.)

2. In Arabic nomenclature

In nomenclature, the *nisba* or 'noun of relation' is one of the components of the mediaeval Arabic proper name. Its function is to express the relation of the individual to a group, a person, a place, a concept or a thing. It is most often preceded by the definite article *al-*. Numerous *nisbas* are employed in the contemporary period in the function of family names.

In general, the individual who is the subject of a reference in a mediaeval Arabic biographical register possesses among the various elements of his name—along with *ism*, *kunya*, *laqab* [q.v.], professional designations—one or more *nisbas* which testify to inherited or acquired characteristics, to his path through life, geographical as well as intellectual, to his religious opinions and to the links that he has with his contemporaries. Inherited, the *nisba* relates the in-

dividual to a group, such as tribe, tribal subdivision, dynasty, family, eponymous ancestor, etc.; to a place, such as a country, region, city, village, quarter, street, etc.; or even to a nickname or a professional designation handed down by his ancestors. Acquired, the *nisba* takes into account the activity of the person: it originates with the names of places in which he has been resident, those of persons with whom he has established favourable links, the ideas which he has defended and his beliefs. Alternatively, the *nisba* may refer to quoted remarks or to a physical peculiarity. The following are examples of *nisbas* which denote the connection to a tribe: *al-Kindī* 'of the tribe of Kinda'; to an ancestor: *al-Husaynī* 'the descendent of al-Husayn'; to a place: *al-Dimashkī* 'the Damascene'; to a school of thought: *al-Mālikī* 'the disciple of the Mālikī legal school'; to an event: *al-Badrī* 'he who took part in the battle of Badr'. There are also examples of *nisbas* which are rare, if not unique, and are analogous to nicknames; *nisbas* which denote a connection with a text: a person bears the *nisba* al-'Antarī because he has copied the *Sīrat 'Antar* (F. Rosenthal, *A history of Muslim historiography*², Leiden 1968, 47); connection with a poetical work: one who knew by heart the *Makāmāt* of al-Ḥarīrī is called al-Makāmātī (G. Gabrieli, *Il nome proprio arabo musulmane*, in *Onomasticon arabicum, introduzione e fonti*, Rome 1914, § 205).

Nisbas derived from professional designations should be considered separately, in that their termination in *-ī* appears to be optional: the cotton trader is called, apparently arbitrarily, *al-kaffān* or *al-kaffānī*. Other professional designations appear only with the *-ī* termination, such as *al-saydalānī*, the chemist.

Role and limits of the nisba

In the earliest Arabic inscriptions, written in Sabaic script, the term *dhū* 'he of ...' was used to signify the relationship of the member of a tribe to his group (see Ch. Robin, *Les plus anciens monuments de la langue arabe, dans l'Arabie antique de Karib'il à Mahomet. Nouvelles données sur l'histoire des Arabes grâce aux inscriptions*, in *REMM*, lxi, 114-15). Subsequently, the *nisba* had the function of indicating to which tribe an individual belonged, either through his origins (*sariḥ*) or through links of clientage, for example in the capacity of *maulā* [q.v.]. This 'tribal' *nisba* implicitly contains the genealogy of the tribe. Having in one's name an element such as al-Kindī signifies belonging to the tribe of the Banū Kinda, with its eponymous ancestor, its achievements, its history and its territory which forms a part of the *dār al-Islām* [q.v.].

It is also to the *dār al-Islām* that the *nisbas* refer which are acquired by individuals on the basis of geographical names. It may in fact be stated that the names listed by the biographers do not contain *nisbas* formed on the basis of the names of places which do not belong to the *dār al-Islām*. If an individual changes his abode, like the scholars who are identified by the sources as having travelled in search of knowledge, henceforward his *nisbas*, formed on the basis of the names of places in which he has resided, may be added to his name (a citizen of Damascus who goes to Baghdad will be called al-Baghdādī 'the Baghdādī' on his return; while in Baghdad he would be known by the name of al-Dimashkī, 'the Damascene'). On his death, a biographer could preserve in the wording of the name of this person both these *nisbas*: al-Dimashkī (with the added detail: *al-Dimashkī al-aṣl*, originally from Damascus), al-Baghdādī. But if he leaves the *dār al-Islām*, to travel for example to China (al-Ṣīn), India (Bilād al-Hind) or to Asia Minor (al-Rūm), countries which belong to the *dār al-ḥarb* [q.v.],



he will not bear the *nisbas* al-*Ṣinī*, al-*Hindī* or al-*Rūmī* except in cases where these are employed as nicknames (see Ibn al-*Aṭṭār*, *al-Lubāb*, ii, 64: "he is called al-*Ṣinī* because he has returned from China and he spends his time copying Chinese characters"). The individuals recorded in the biographical sources with the *nisbas* al-*Ṣinī*, al-*Hindī* or al-*Rūmī* are natives of these countries; they are not, as a general rule, travellers who have become long-term residents in these countries, for in such cases the biographer would have described them as *nazīl*, followed by the name of the place in question.

In the context of the *dār al-Islām*, two further aspects of the process of formation of *nisbas* should be noted: (a) Within the confines of the *dār al-Islām*, there are some quasi-mythical regions such as *Khurāsān*, the cradle of *Ṣūfism*. The *nisba Khurāsānī* is found in the names of scholars who are not natives of this region, who have not even visited it, but who seek to ally themselves with *Ṣūfī* masters, claiming a spiritual heritage emanating supposedly from *Khurāsān* (see *Les Cent et une Nuits*, tr. M. Gaudetroy-Demombynes, Paris 1911, 3; J. Sublet, *Le voile*, 169, with a further example: the *nisba* al-*Kayrawānī*, which could represent the Far West).

(b) In the spiritual centre of this *dār al-Islām* are the holy cities of Islam, Mecca and Medina, the names of which can only be used in the form of a *nisba* in specific circumstances. Performing the Pilgrimage does not confer the right to call oneself *Makkī* or *Madanī*. One who resides as a guest-scholar in a mosque or an educational establishment is entitled to the epithet *muḏāwir* [q.v.] or *ḏīr Allāh*. Only those who are natives or established citizens of these places may use these *nisbas* which, furthermore, have become (without the article, such as *Makkī* and *Madanī*) what are known as proper nouns, *ism 'alam* [q.v.], borne primarily, so it seems, by *Sunnīs* living in a *Ṣhī'ī* milieu who are anxious to affirm their orthodoxy (see Sublet, *Le voile*, 99-102, 170-1). Also worthy of note are *isms* in the form of a *nisba* without the article, such as *Balkhī* and *Bīrī* (cf. Ibn al-*Aṭṭār*, *al-Lubāb*, i, 140, 161).

In the Mamlūk period, *nisbas* have a specific role in the composition of the names of the Mamlūk slaves who, originally, have only an *ism*. They acquire a *nisba* formed on the basis of the name of the merchant who has imported them (for example, *Azdamur al-Muḏjīrī*, see Ibn al-Dawādārī, *Kanz al-durar* (*Die Chronik des Ibn al-Dawādārī*), ed. Munajjid-Roemer-Haarmann, Cairo 1960 ff., ix, 71). When circumstances require it, the addition of one or more *nisbas* deriving from the name of the master who gives them their freedom is possible (the sultan Baybars I, for example, bore the *nisbas* al-*Ṣāliḥī* al-*Nadīmī*, which derived from the name of his master (al-Malik) al-*Ṣāliḥ* *Nadīm* (al-Dīn Ayyūb). In Ayalon, *Names, titles and 'nisbas' of the Mamluks*, in *IOS*, v (1975), 189-231, there is a list of these *nisbas* which were to be replaced, in the Circassian period, by the expression *min* followed by the name of the master (for example, *Tūmānbāy min Kānṣawḥ*).

The feminine nisba

The *nisbas* of women whose names are recorded in the mediaeval biographical sources are masculine or feminine, the two forms being capable of co-existing in the same name, according to whether the biographer considers them as forming part of the patrilineal genealogy or as elements of the woman's name. The order in which he writes the elements of the name, and in particular the *kunya*, seems to have a bearing on the gender of the *nisba* or *nisbas*. For ex-

ample, where the *kunya* is placed at the beginning of the name, as in Umm al-*Khayr wa-tusammā Sa'ida* bint Muḥammad b. Ḥasan al-*Tabarī* al-*Husaynī* al-*Makkī*, the *nisbas* are in the masculine form, being a part of the patrilineal genealogy. In the alternative formula, the *kunya* is placed after the genealogy and before the *nisbas*, as in Sa'ida bint Muḥammad b. Ḥasan Umm al-*Khayr* al-*Tabariyya* al-*Husayniyya* al-*Makkiyya*; the *nisbas* placed after the *kunya* composed with Umm are in the feminine (see especially the volume devoted to female biographies by al-*Sakhāwī*, *al-Daw' al-lāmi' li-ahl al-karn al-tāsi'*, Cairo 1934, xii). These feminine *nisbas* are seldom likely to supply information regarding the places visited by the women; some women performed the Pilgrimage, but they travelled far less than men, and if they were scholars, men tended to travel to them to receive or convey *ḥadīths* and to study texts under their supervision.

Children generally inherit the *nisbas* of their father, very rarely those of their mother. If sons or daughters are mentioned in the text of an article devoted to their mother, they are currently designated by their *ism* followed by the *nisba* most often used to designate their father or their father's family; for example: *ʿĀṣiḥa* bint al-*Harīrī*... *wa-kānat* Umm Aḥmad al-*Ḥijāzī* (see Sublet, *Le voile*, 117).

Composite (murakkab) nisbas

Derived from composite names, of persons and of places in particular, these *nisbas* can have two forms: (a) A contracted form, e.g. the *nisba* *ʿAbshāmī* corresponds to the name *ʿAbd Shams*, *ʿAbdalī* to *ʿAbd Allāh*, *Markasī* to *Imru' al-Qays*, *Dārakutnī* to the place-name *Dar al-Kuṭn*, *Bābaṣrī* to *Bāb al-Baṣra* and *Rasʿānī* to *Ra's al-ʿAyn*.

(b) A simple form derived from one of the two elements of the name, e.g. the *nisba* *Muṭṭalibī* corresponds to *ʿAbd al-Muṭṭalib*, *Bakrī* to *Abū Bakr*, *Zubayrī* to *Ibn al-Zubayr* and *Fakhrī* to *Fakhr al-Dīn*.

On the other hand, certain *nisbas* are formed on the basis of several names. In the *Muḏjam al-buldān*, Beirut 1979, i, 456, *Yākūt* gives the place name *Baghdakhzarkand*. This is a fictitious name derived from a composite *nisba*, al-*Baghdakhzarkandi*, borne by a single individual whose origin it describes: his father was *Baghdādī*, his mother *Khazariyya* and he was born in *Samarkand*. Two other examples given by G. Gabrieli, *Il nome proprio*, § 20: al-*Tabarkhazī* is a composite of *Tabarī* (of *Ṭabaristān*) and *Khārazmī* (of *Khārazm*); *Shafʿanātī* is a composite of *Shāfiʿī* and *Ḥanafī*, denoting one who was a *Shāfiʿī* and subsequently became a *Ḥanafī*.

A particular case: the fictitious nisba

Al-Suyūṭī mentions among the ten types of *ansāb* (*nasab* or genealogy and *nisba*) which he describes (*al-Muḏhir*, ii, 444-7): *man nusiba ilā 'smihi wa 'smi abihī*, giving the example of the name *Numayr b. Abī Numayr al-Numayrī*. The *nasab* is b. *Abī Numayr*, literally, "son of the father of al-Numayr" and the *nisba* al-*Numayrī*. This is one of the formulas used to give an identity to a person born of an unknown father (the supposed father is sometimes given the name of monetary units such as *Dīnār* or *Dirham*) or to an individual without a genealogy, a slave, for example. The *nisba* al-*Numayrī* is likewise derived from the *ism*; it appears with the name of the father as a repetition of this *ism*.

The nisba in the sources

The average number of *nisbas* borne by an individual (scholar, man of science, soldier or prince) whose biography is recorded in the mediaeval Arab sources is five. But this does not apply to the naming of eminent persons, for whom the biographer supplies



6. The Serbian chronicles, however, definitely give 1386, and this year, which Gibbons strongly urged as the correct date (*The foundations of the Ottoman Empire*, Oxford 1916, 161-2), is now generally accepted.

During the Turkish period (1386-1878) Nish had chequered fortunes. In 1443 it was taken by the Christian army under king Vladislav III and John Hunyadi and destroyed. After the fall of Smederevo in 1459 the Serbian despotate became a Turkish province and Nish was even more securely in Turkish hands. For several days after 20 June 1521 a great fire raged in Nish which would have destroyed it completely if the Beglerbeg Ahmed Paşa, who was leading an army against Hungary at the time, had not come at the last moment to its assistance (F. Tauer, *Histoire de la campagne du Sultan Suleyman I^{er} contre Belgrade en 1521*, Prague 1924, 26 (Persian text), 31 (tr.)).

Western travellers who visited Nish in this period (Dernschwam, Contarini, etc.) were not particularly attracted by it.

Turkish writers give us an idea of the appearance of Nish in the 17th century. Hādjī Khālifa (ca. 1648) describes it as a great town and *kāḍīlik* in the *sandjak* of Sofia. The description which Ewliya Çelebi (ca. 1660) gives is much fuller: it is a fortified town in the plain with 2,060 houses, 200 shops, three mosques (1. Ghāzī Khudāwendigār; 2. Muşlī Efendi; 3. Husayn Ketkhudā), 22 schools for children, several *masjids*, dervish *tekkes*, fountains, baths, many vineyards and gardens, etc.

On 23 September 1689, Nish was taken by the Austrians under Lewis of Baden but abandoned the very next year to the Turks (1690). In 1737 Nish was again taken by the Austrians under Seckendorf but left to the Turks again after two months' occupation. It is to this period that the city owes its fortifications.

When in 1804 the Serbians under Karadjerdje rebelled against the Turks, they soon won a number of successes and in 1809 were able to build redoubts against Nish, in which Stevan Sindjelić, one of Karadjerdje's vojvods, on May 31 blew up himself and the attacking Turks. Nish was nevertheless not relieved and the Turks built the so-called Čele-Kula ("tower of skulls") with the heads of the Serbians killed there, of which A. de Lamartine gave a moving description on his way home in 1833 (cf. *Voyage en Orient*, Paris 1859, 255-6). It was not till 11 January 1878 that Nish, hitherto the capital of a Turkish *livā*, finally passed from the Turks. This induced many Muslims to migrate to Turkey.

Lying on the military road between Istanbul and Vienna and therefore exposed to every campaign, Nish was by no means favourably situated to become a centre for the development of even a modest intellectual life. It appears, at least according to Gibb, that Nish produced no Turkish poets or authors, except perhaps Sümbülzade Wehbi (end of the 18th century), who celebrated in song his meeting with the young Sara in the Turkish camp at Nish (*HOP*, iv, 259). In Nish, however, two Turks worked for a time who later were to become celebrated: 1. Ahmed Luṭfi (1815-1907), afterwards imperial historiographer, served in Vidin and Nish from April 1845 (*GOW*, 384); 2. the famous statesman and author of the Turkish constitution of 1876, Midhat Paşa [q.v.], was appointed governor of Nish and Prizren in 1861. (On the work that he did at Nish between 1861 and 1864, see especially N. Göyünç, *Midhat Paşa'nın Niş valiliği hakkında notlar ve belgeler*, in *İUEF Tarih Enstitüsü Dergisi*, xii [1981-2], 279-316.)

At the end of the Ottoman period (1878), Nish had

19 mosques, but because of the rapid disappearance of the city's Muslim population, their number speedily diminished; after 1886, there remained only "a few" (cf. *De Paris à Constantinople*, Collection des Guides Joanne, Paris 1886, 92). The next-to-the-last was destroyed in 1896 by a violent flood, and the last one, within the fortress, is still in place. As for the local Muslims, they were already no more than 3.7% of the 35,384 inhabitants of the town in 1931. According to the statistics of December 1933 (established on the basis of the marriage registers of the local imāmate), Nish had at that time 1,982 Muslims spread over 365 households, chiefly Gypsies (the others being Serbo-Croat, Turkish and Albanian speakers). These Gypsies called themselves Muslims, bore Muslim names and married according to Islamic law, etc., but also observed some of the Christian festivals and from time to time prayed in churches. There still existed at this time in Nish a regional *shari'a* court (set up in October 1929 after the abolition of the former jurisdiction of the local *mufti*, whose authority till then had extended over the whole of the former kingdom of Serbia, cf. *Glasnik Islamske Vjerske Zajednice*, i/11 [Belgrade 1934], 30-1). The new court extended over a part of that of the older jurisdiction (19 districts), whilst the rest were dependent on the *kāḍi* of Belgrade. The Muslims of Nish also had a district *wakf me'arif* council, a community council (*dzematski medzlis*) and an office for registration (*imāmat*). All these institutions disappeared in the course of the Second World War, and one only finds in Nish now individual Muslims dependent on the *mufti* of Belgrade.

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NISHĀN (P.), means a sign, banner, seal (and hence letter of a prince), or order/decoration. As a loanword in Ottoman Turkish, it basically denoted a sign or mark and also designated the sultan's signature, or *tughra* [q.v.] and, by extension, a document bearing it (its scribe was a *nishāndji* [q.v.]); the standards of the Janissaries or *Yeni Çeri* [q.v.]; the insignia on military, naval and other uniforms; and,



later, decorations bestowed by the sultan. In 19th and 20th century literary Arabic, *nishān* (also *nishān*), similarly a loanword, had essentially the same connotations. This entry considers orders/decorations alone. These are to be distinguished from medals (Persian *madāl*, Turkish *madalya*, Arabic *madāliya* or *midāliya*—all from Italian *medaglia*). The former, awarded by a sovereign ruler for extended service (frequently coinciding with promotion or retirement), were richly elaborate; medals, in contrast, designated a specific occasion and were rarely bejewelled. Among Muslims and others, the main intent of both was military (rewarding prowess), administrative (for officials), political (for foreign dignitaries and ambassadors), social (determining status in society) and cultural (encouraging educators and intellectuals).

While other marks of appreciation (e.g. coins or clothes) may have been bestowed by 'Abbāsīd caliphs and Saljuq rulers, the practice of granting *nishāns* was institutionalised in Kādjār Persia, the Ottoman Empire and Afghānistān, visibly patterned on Western European practice in the early 19th century.

1. In the Middle East

Persia. The prevailing pattern was a star of bejewelled sunrays surrounding a central design; *nishāns* were worn on the breast, frequently with a coloured sash. Every new *nishān* was first issued on the basis of a *farmān* [q.v.], setting down its classes (*maratba*), subdivided into degrees (*darajā*) and the type and colour of the sash (*hamāyil*), as well as the services meriting reward and categories of recipients. The orders, manufactured at the government mint in Tehran, were accompanied by a document and, at times, a gift of money as well. Some orders had to be returned upon the recipient's death. The most noteworthy *nishāns* were the following: the *Nishān-i Khūshīd* (Order of the Sun), instituted by Fath 'Alī Shāh in 1807, who renamed it (in 1810) *Nishān-i Shīr ū Khūshīd* (Order of the Lion and Sun) to increase its prestige. For generations, this remained a distinguished honour for notable Persians and foreigners, such as military officers and ambassadors to Tehran. It was an eight-pointed star, richly bejewelled and enamelled (each degree less costly than the one above it), with a central circle exhibiting a crouching lion and a sun rising behind its back. On the *nishān* for military recipients, the lion was standing and holding a sword. Fath 'Alī also instituted a Red Crescent *nishān*, for foreigners, together with a green sash; and later a *Nishān-i Zafar* (Order of Victory), established in Tabriz in 1243/1827-8, for notables. His successor, Muhammad Shāh, decreed a *farmān* in 1252/1836-7 establishing all details of the *Nishān* of the Lion and Sun, its divisions and artistic characteristics, eligibility criteria and nomination procedures. He also established a *Nishān-i Timūthāl-i Humāyūn* (Order of the Royal Portrait—of Muhammad Shāh), first distributed, apparently, to those responsible for law and order in Southern Persia.

Nāsir al-Dīn Shāh's long reign witnessed more activity in this domain. He laid down the formal rules for the *Nishān-i Timūthāl-i Humāyūn* in a *farmān* dated 1855: it was to comprise 'Alī's portrait, to be worn by the Shāh alone, or the Shāh's portrait, to be bestowed only on the Grand Vizier or distinguished military commanders. A later *farmān* of his, in 1287/1870, introduced three new orders to replace that of the Lion and Sun: the highest was the *Nishān-i Akdas* (Most Sacred Order), mostly for foreign rulers, less frequently for prime ministers (local and foreign), local governors and members of Persia's royal family;

the *Nishān-i Kuds* (Order of Holiness), for ranking ambassadors and Persian governors; finally, the *Nishān-i Mukaddas* (Sacred Order), for governors and generals. Their allocation was to be determined by a grand master, appointed by the Shāh. Yet another *farmān*, dated 1290/1873, established the *Nishān-i Āftāb* (Order of the Sun), intended for queens and royal princesses; one of the first recipients was Queen Victoria. The sun was represented by the full face of a female beauty. During his brief reign, Nāsir al-Dīn Shāh's son, Muẓaffar al-Dīn Shāh, instituted a *Nishān-i Timūthāl-i Humāyūn*, first bearing his father's likeness, then his own. The succeeding Kādjārs do not seem to have innovated *nishāns*, although they did insert their own respective likenesses.

The Pahlawīs, as a new dynasty, introduced new *nishāns*, although some borrowed old motifs. Their details and awarding were published in the *Gazette d'Iran*. The highest civil order was the *Nishān-i Pahlawī* (Pahlawī Order), whose first class, with a collar, was worn only by the Shāh and the Crown Prince; the second, with a sash, and the third, with a riband, were bestowed on foreign heads of state and crown princes. *Nishān-i tādj-i Irān* (Order of the Crown of Irān), a star with the Persian crown at its centre, was awarded to high civil servants and, in special cases, to high-ranking foreigners. *Nishān-i humāyūn* (Royal Order), for distinguished persons, consisted of a star with an encircled lion and sun at its centre. In 1938, due to religious opposition, it was altered so that no human face appeared on the sun. The highest military *nishāns* were *Nishān-i Dhu 'l-Fakār* (Order of Dhu 'l-Fakār), introduced in 1922, for gallantry in action, with 'Alī's figure in the centre; *Nishān-i Liyakat* (Order of Merit) and *Nishān-i Iftikār* (Order of Honour) were reserved for officers. Several other *nishāns* and medals were established by Ridā Shāh and continued under Muhammad Ridā Shāh, as reported annually in the *Iran Almanac and Book of Facts* (Tehran). The Islamic Republic of Iran abolished them all.

Ottoman Empire. *Nishāns* were regarded as signs of sovereignty and the sultans jealously guarded their exclusive prerogative to grant them. In the second half of the 19th century, there were attempts by the Princes of Bulgaria, starting with Alexander von Battemberg, to strike and award their own *nishāns*. One, sent by Prince Alexander to Alfonso XII of Spain, had to be returned by the latter because of Ottoman pressure. Ismā'īl Pasha [q.v.], Khedive of Egypt, did not strike his own *nishāns*, but obtained permission from the sultan's court to award Ottoman ones.

From 'Abd ūl-Medjīd I's reign, each *nishān* was prepared and distributed according to regulations (*nizām-nāma*) published in the official *Düstūr*. Struck at the mint or *darb khāna* [q.v.], it usually had the form of a star, crescent or sunrays. As in Persia, each was a work of art, made of precious metals and gems, frequently accompanied by a sash (*sherīf*) or riband. Presented by the Sultan or dispatched via a delegate, it was boxed and awarded with a specially-written *berāt* [q.v.], phrased in stylised language, mentioning the name of the recipient, the *nishān* and its class (if any), and the reason for the award. No one was permitted to wear a *nishān* without a suitable *berāt*, for which the recipient had to pay, the price varying with time and degree. Some *nishāns* had only one degree (*rütbe*), others up to five. Above the first degree, even more prestigious *nishāns* were elaborately adorned with diamonds or brilliants and called *murassa'*. These and first-degree *nishāns* were usually worn with a sash across the breast, with a small medal attached to the hip, resembling (but not identical to) the larger and



more valuable one worn on the breast. Lower degrees had only one decoration, tied around the neck with a ribbon or pinned to one's breast. All were of gold or silver (according to their degree), mostly enamelled in the centre and bejewelled. When presented to military personnel, many *nishāns* had interlocking swords added at the top. Persons awarded a higher degree were expected to return the lower one. Most *nishāns* could be inherited, but not worn by heirs, who were requested to pay a fee to keep them.

Medals predated *nishāns* in the Ottoman Empire; Mahmūd I, 'Othmān III and 'Abd ūl-Hamīd I each issued a medal. The first *nishān* dates from the reign of Selīm III. There were still no decorations with which to reward Admiral Nelson following his 1798 destruction of the French navy at Abū Kīr in Egypt, but the matter was then accorded initial consideration. In 1216/1801, following the battle of Alexandria, the *Nishān-i Hilāl*, or *Hilāl Nishānī* (Order of the Crescent), sometimes called that of the *Wakā'ī-i Misriyye* (Order of the Battles of Egypt), was struck to be worn as a pendant around the neck. Made of gold and adorned with diamonds, its central ornaments were an enamelled crescent and the Ottoman arms. Its first recipients were an Ottoman naval officer, Ahmed, and a British one, Hutchinson; later, it was presented to one of Napoleon I's generals, Sebastiani de la Porta.

During Mahmūd II's reign, in 1831, the *Nishān-i Iftikhār* (Order of Honour) was struck, with a crescent or star (depending on degree) at its centre. With this order, the sultan initiated the practice of distributing *nishāns* among military officers, NCOs and administrative officials. The *Taswir-i Humayūn Nishānī* (Order of the Imperial Portrait), struck a year later, comprised Mahmūd II's portrait, in miniature, on ivory, in a rectangular frame ornamented with brilliants, set among yellow and pink roses, surrounded by blue flowers. Aware of criticism in religious circles for using a human portrait, the sultan presented this *nishān* to the *Sheykh ūl-Islām* himself (1248/1832).

Several *nishāns* were issued during 'Abd ūl-Medjīd's reign. Some were smaller, more modest ones, rewarding the services of various officers, officials, engineering service personnel and others. These awards and many others were all recalled and sent back to the mint. Nonetheless, this remained an era of artistically significant *nishāns*, three of which merit special mention: the *Nishān-i Iftikhār* differed from the one similarly named under Mahmūd II. Oval-shaped, it resembled a flat medal. The base was a golden plaque; the flowery *tughra* at its centre was silver-plated, surrounded by 32 silver sunrays, and the upper part was of gold. It bore a total of 160 gems. The *Nishān-i Imtiyāz* (Order of Distinction) had only one degree, but its makeup varied with the reward which the sultan thought suitable for services rendered. Thus in 1257/1841, Muṣṭafā Reṣhīd Pasha [see REṢHĪD PAŞHA, MUṢṬAFĀ], Minister for Foreign Affairs, was rewarded for ably solving the problem of Egypt a year earlier with a beautiful ornamented *Nishān-i Imtiyāz*, whose centre bore the *tughra* within a red enamel laurel twig surrounded by 35 bejewelled sunrays. The *Medjīdī Nishānī* (Order of 'Abd ūl-Medjīd, popularly known as *Medjīdiyye*) was struck in 1268/1851. While the number of *nishāns* struck for foreigners was not pre-determined, the quantity struck for Ottomans was: 1st degree, 50; 2nd, 150; 3rd, 800; 4th, 3,000; 5th, 6,000. In the centre of seven sections of sunrays, the *tughra* appeared as a sun in relief, around which the following terms were

inscribed in gold: *sadākat* (fidelity), *hamiyyet* (patriotism) and *ghayret* (zeal). This was awarded to the military, civil servants and intellectuals (succeeding sultans continued to award it). Not surprisingly, the regulations governing this Order stipulated that anyone guilty of treason, robbery, murder or corruption would have to return it.

The enamel-on-gold *Nishān-i 'Alī Imtiyāz* (Order of High Distinction), struck during 'Abd ūl-Azīz's reign, in 1861, greatly resembled the earlier *Nishān-i Imtiyāz*. The *Nishān-i 'Othmānī* (Ottoman Order), struck in the following year, was presented only to previous recipients of the *Medjīdī Nishānī*. Again, the number of pieces produced was strictly limited in advance (although foreigners were excluded from this quota), as well as the payment, by degree, for the accompanying *berāt*. The sultan's *tughra* was again the centre-piece, on red enamel and gold, surrounded by 35 sunrays.

During 'Abd ūl-Hamīd II's reign, the number of *nishāns*, old and new, increased so much that their intrinsic value declined. This was due not only to his long reign, but also to his large-scale distribution of *nishāns* among both Ottomans and foreigners as a means of gaining allies and saving the Empire. Even on such occasions as the sinking of the Ottoman frigate *Ertoghul*, in a storm off the coast of Japan, *nishāns* were sent to the local people who had tried to rescue and tend the shipwrecked. Only the more important orders will be mentioned. The *Shefkat Nishānī* (Order of Compassion) was struck in 1878 for Ottoman women (and, in rare cases, for foreign ones) who had made efforts to help during wars, earthquakes, floods and similar disasters. This first Ottoman *nishān* for women was in gold and silver, in the form of a five-cornered star with a violet-coloured enamel at its centre, bearing 'Abd ūl-Hamīd's *tughra* and the words *insāniyyet* (humanity), *mu'āvenet* (assistance) and *hamiyyet* (patriotism). Like 'Abd ūl-'Azīz, 'Abd ūl-Hamīd issued his own version of *Nishān-i 'Alī Imtiyāz*. Struck in 1878, it was designed for military personnel, administrators and intellectuals—both Ottoman and foreign—who had performed exceptional services for the Empire. Of one degree only (plus the bejewelled, *muraṣṣa'* one), it looked like a rayed sun with golden laurel twigs at its base. The sultan's *tughra* was inscribed on green enamel, surrounded by the inscription *hamiyyet* (patriotism), *ghayret* (zeal), *shedjā'at* (courage) and *sadākat* (fidelity). The *khānedān-i 'Alī 'Othmān Nishānī* (Order of the Ottoman Dynasty), struck in 1892, was intended for rulers of foreign states and their families, as well as members of the reigning Ottoman family and Turkish personalities who had excelled in service. Golden, oval-shaped, with the *tughra* at its centre, surrounded by a red enamel frame, it was usually worn on a grand formal uniform. The *Ertoghul Nishānī* (Order of Ertoghul), named for one of the Sultan's ancestors, was struck in 1901. Shaped like a star with gold enamel at its corners, it was intended for those whom 'Abd ūl-Hamīd particularly liked.

In the time of Mehemmed V Reṣhād and the Young Turks, more *nishāns* were struck. The *Ma'ārif Nishānī* (Education Order), issued in 1910, was intended for persons distinguishing themselves publicly in teaching, culture and the arts. Made of gold-plated silver, the *tughra* was again in the centre on a red enamel background, surrounded by a white enamel crescent and terminating in a small five-pointed star joined to a green enamel laurel. An inscription set out the *nishān*'s intent: '*Ulūm we-fünūn we-sanā'ī-i nefīse*. Eligible recipients had to have been



employed for at least five years (3rd degree), ten (2nd) and another ten (1st). Teachers who had failed at their jobs could be requested to return their *nishāns*. Foreigners were equally eligible for this award. The *Meziyyet Nishānī* (Order of Excellence), considered even more prestigious than the *Medjidi Nishānī* and the *Nishān-i 'Othmānī*, was planned in 1910 and intended for both Ottoman and foreign subjects in the highest offices. This *nishān*, however, was never issued. The same is true of the *Zirā'at Liyakat Nishānī* (Order of Capability in Agriculture), planned in 1912 for men particularly successful in agriculture. It was designed with a three-word inscription: *hürriyyet* (liberty), *'adālet* (justice) and *müsāwāt* (equality)—a common slogan in the Young Turk decade. The *Medjilis-i Meb'ūthān A'dālarına Makhsūs Nishānī* (Order for the Members of Parliament) was issued in 1916 to all members in the 1916-19 Parliament. Made up of heptagonal groups of sunrays, its centre was a crescent and star in gold on white enamel.

In the successor states of the Ottoman Empire, heads of state variously continued to bestow orders and medals. In Turkey, a law passed in Parliament on 26 November 1934 and published in the *Resmî Gazete* three days later, forbade wearing Ottoman *nishāns* (unless won in war) or foreign decorations. Instead, the state provided the *İstiklâl madalyası* (Independence Medal), approved by Parliament in 1920 and distributed in 1923 to Members of Parliament and later to all those who fought or assisted in the War of Independence. In Egypt, King Fu'ād instituted several orders: the *Kalādat Muḥammad 'Alī* (Muḥammad 'Alī Collar) for a limited number of kings; the *Kalādat Fu'ād* (Fu'ād Collar), for heads of state and eminent Egyptians; the *Nishān Muḥammad 'Alī* (Order of Muḥammad 'Alī), sometimes called *al-Wishāh al-Nīl* (Nile Decoration), for ministers and pashas; and the *Wisām al-Kamāl* (Decoration of Perfection), for women only. King Fārūk introduced no new orders, while the Republic did, e.g. the *Wisām al-Nīl* (Nile Decoration), for heads of state, and the *Wisām al-istihkāk* (Order of Merit).

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the order of the lion and sun, in *Iran JBIPS*, xvii (1979), 135-41; H.-G. Migeod, *Die persische Gesellschaft unter Nāsiru'd-Dīn Shāh (1848-1896)*, Berlin 1990, 96-7.

Ottoman Empire. *Nishāns* can be found in many museums in Turkey (such as the Topkapı and the military and naval museums in Istanbul) and elsewhere and in many private collections, worldwide. Copies of the *berāts* accompanying them, for 1262-1337/1845-1918, are housed in the Başbakanlık Arşivi, *Hümayun nişan defterleri*, vols. 1-44. Foreign recipients of *nishāns* were generally listed in the official *sālnāmes*. Regulations (*nizām-nāme*) governing the awards were printed in *Düstūr*, e.g. 1st series, suppl. vols. (*dhey'l-i düstūr*), iv, Istanbul 1302, 2-3. See also Mehmed Tewfik, *Nishān-i ittihād. Yādīgār-i Madjāristān 'asr-i 'Abd ül-Hamid Khān*, Istanbul 1294; F. von Kraelitz, *Ilk 'Othmānī pādīshāhların işdar etmiş oldukları ba'ḍī berātilar*, in *TOEM*, v/28 (1 Oct. 1330/1914), 242-50; Köprülüzade Mehmet Fuat, *Reisülküttāplık ve nişan-cılık*, in *Türk Hukuk ve İktisat Tarihi Mecmuası*, i (1931), 198-201; Sermet Muhtar Alus, *Eski rütbelər, elkaplar, nişan ve madalyalar*, in *Resimli Tarih Mecmuası*, iii/33 (Sept. 1952), 1736-9; Hālūk Y. Şahsuvaroğlu, *Nişan ve madalyalara dair*, in *Cumhuriyet* (1 Dec. 1958), 2; İbrahim Artuk, *Nişanı Osmanî*, in *Arkeoloji Müzeleri Yıllığı*, x (1961), 74-6, plus plates; idem and Cevriye Artuk, *The Ottoman orders*, Istanbul 1967; İ. Artuk, *Orta ve yeni çağa ait sikke ve nişanlar*, in *VI. Türk Tarih Kongresi (20-26 Ekim 1967)*, Ankara 1967, 237-53; C. Artuk, *The medallion of glory*, in *Actes du 8^{me} Congrès International de Numismatique*, New York and Washington, Sept. 1973, Basel 1976, 489-93; eadem, *Şefkat nişanı*, in *I. Milletlerarası Türkoloji Kongresi (İstanbul, 15-20.X.1973)*, Tebliğler. I. *Türk Tarihi*, Istanbul 1979, 7-14; İ. Artuk, *Nişan-ı Osmanî*, in *ibid.*, 15-22; C. Artuk, *İftihar madalyası*, in *Belleten*, xlv/175 (July 1980), 535-7; İsmet Çetinyalçın, *Liyakat madalyası*, in *VIII. Türk Tarih Kongresi (11-15 Ekim 1976)*, Ankara 1983, iii, 1723-32, plus plates; Afif Büyüktuğrul, *Sultan II. Mahmut döneminde rütbe alameti boyun nişanları*, in *Belleten*, xlvii/186 (April 1983) [publ. Ankara 1984], 537-46; *History of the Turkish frigate Ertuğrul*, n.p., n.d., 17, 21-3.

(J.M. LANDAU)

2. In the Maghrib

In North Africa, it was Tunisia which, whilst part of the Ottoman empire, was the first to award decorations. The oldest and most popular one is the *Nishān al-İftikhār* ("Order of Honour"), begun in 1837 by Aḥmad Bey, modified in 1855, then on 29 Muḥarram 1300/10 December 1882 and on 1 Dhu 'l-Hijja 1304/21 August 1887, before being definitively regulated by a beylical decree of 22 Sha'bān 1315/16 January 1898 (apart from a few later modifications relating to the rights of chancellery).

The *Nishān al-İftikhār* had at the outset only one class, whose insignia was a silver, enamelled plaque, oval in shape, on which the name of the Bey was picked out encrusted with diamonds. Later, it became an order arranged hierarchically in five classes. The highest decoration (the Grand Sash) was a silver plaque with carved faces, rounded and raised in its centre, in the form of a star with ten rays radiating outwards intertwined with each other; in the centre of the plate, on a green enamelled field, the name of His Highness the Bey stood out in incised silver letters. This decoration was worn over the left side of the breast, by means of a green silk ribbon with a double red bordering; this ribbon, 85 mm wide, had to be worn cross-wise over the right shoulder; at its ends, a



knot supported the plaque of a Commander (see below). The plaque of a Grand Officer was smaller and was worn on the right side of the breast. The plaque of a Commander, smaller still, differed only in detail; a green ribbon four cm wide had a double red bordering which allowed the insignia to be worn below the neck. The decoration of an Officer, smaller still, was supported by a green ribbon with a double edging, with a rosette, which was pinned on the left side of the breast. The decoration of a Knight (first and second classes) was simpler, but the ribbon was the same as for the other classes. The *Nishān al-Iftikhār* was awarded on the recommendation of the Prime Minister for Tunisian nationals, and of the Foreign Affairs Minister for other recipients.

In the same year as the *Nishān al-Iftikhār* was instituted (1837), the Bey founded the *Nishān al-Dam* ("Order of the Blood") for himself and members of his family, but this decoration was also granted to the Prime Minister and to foreign sovereigns and their families. Its insignia was a rounded plaque of gold, with rings set with diamonds, and it was worn cross-wise by means of a green ribbon with two thin red borders. After the promulgation of the Fundamental Pact (*Ahd al-Amān* [see *DUSTŪR*, i]), the Bey Muhammad al-Šādiq in 1860 created a special order, the *Nishān 'Ahd al-Amān*, reserved for princes and for Tunisian ministers, but also granted to generals and civilian officials of high rank. The insignia was a plaque in gold, round in shape, with a red enamelled surface and set with emeralds, and it was worn cross-wise by means of a green ribbon with two red borders on each side. In 1874 the same Bey inaugurated the *Nishān 'Ahd al-Amān al-Murassa'*, whose insignia was a golden plaque set (*murassa'*) with diamonds, but this decoration was granted only to a limited number of Tunisian dignitaries and foreign personalities: Marshal Lyautey, General de Gaulle and King Alfonso XIII of Spain. These four orders were thus placed in the following order of importance: *Dam*, *'Ahd al-Amān al-Murassa'*, *'Ahd al-Amān* and *Iftikhār*. All were abolished in 1957.

Once Tunisia became independent, it acquired three new orders plus a certain number of medals. The *Nishān al-Istiklāl* ("Order of Independence") was founded by a decree of 6 September 1956 and reorganised by the law 59-32 of 16 March 1959; it was intended to reward civil or military services from the time of the war of national liberation and has five classes (of Knight with Grand Cross). On the same day, law 59-33 instituted the *Nishān al-Djumhūriyya al-Tūnisiyya* ("Order of the Tunisian Republic") meant to reward the services of those who had contributed to the establishment of the republic; it also had five classes. Finally, the Order of 7 November 1987 (beginning of the new era) was set up by the law 88-78 of 2 July 1988 to reward the merits of those who had either contributed to the re-establishment of the sovereignty of the people and the strengthening of democracy or had worked for the consolidation of the gains of 7 November; it likewise has five classes. The President of the Republic is the Grand Master of these three orders, which may also be given to foreigners.

Furthermore, the government ministerial departments are able to grant decorations and medals for rewarding services rendered: the Medal of Honour of the State Security Service, of the National Guard, of Civil Defence, of the Prison and Rehabilitation Services, and for the Safety of the Head of State and of official figures, all medals stemming from the Ministry of the Interior. The Ministry of Education and Science has the National Order of Merit for the

Universities set up by the law 85-41 of 15 April 1985 and comprising three classes, and the National Order of Merit for Teaching created by the law 79-41 of 15 August 1979, also of three classes; the president of the Republic is the Grand Master of these two orders. The Ministry of Public Health has a medal, whilst that of Agriculture has an Order of Merit for Agricultural Services set up by the law 71-44 of 28 July 1971 and comprising two grades, those of knight and officer. The Ministry of Youth and Children has two medals, for Merit in Sport and Merit of Youth. The Ministry of Social Affairs has the Medal of Social Merit and the Medal of Labour. There was attached to the Ministry of Culture the National Order of Cultural Merit created by the law 66-61 of 5 July 1966, but replaced, by law 69-23 of 27 March 1969, by the Medal of Culture, which also has five classes. Finally, the Ministry of National Defence has the Military Medal, whose holders form an Order, and the Medal commemorating the Battle and the Evacuation of Bizerta set up by the law 63-45 of 12 December 1963.

(This information concerning Tunisia has been kindly communicated by the National Foundation Beit Al-Hikma [*Bayt al-Hikma*] which had been given the task of drawing up a report on the Tunisian decorations.)

In Morocco, a *dahir* (*ḡahīr*) of 1 Ramaḍān 1386/14 December 1966 regulated the kingdom's orders; this document, which followed and summed up earlier ones, was itself modified or completed by the *dahirs* of 26 Ramaḍān 1388/17 December 1968, of 12 Rabī' II 1396/12 April 1976 and of 3 Rabī' II 1403/18 January 1983.

In descending hierarchical order, the nine orders designated by the term *wisām*, and not *nishān*, were as follows. (1) *al-Wisām al-Muhammadi*, reserved for monarchs or heads of foreign states, the royal family and foreign princes. It has three classes. For the outstanding class, a gold plaque whose base in green enamel is surrounded by jewels and which is worn suspended from a collar of gold or of precious stones; for the other two classes, there is only a plaque, without the jewels for the third one. (2) *Wisām al-Istiklāl* ("Order of Independence") intended for those who contributed to the achievement of independence. It has three classes also: for the outstanding one, the gold medal forms a star with eight points hung from a red ribbon with black vertical stripes. For the other classes, the medal is in silver or bronze respectively. (3) *Wisām al-Walā'* ("Order of Fidelity"), meant for persons who have shown their devotion to the sovereign. It has only one class, and the plaque is a star in gold with five points. (4) *Wisām al-'Arḡh* ("Order of the Throne") is meant to reward civil and military officials. It has five classes; the gold medal (silver for the fourth class) is worn hung from a red band, with a green stripe on each side. (5) *al-Wisām al-'Askari* ("Military Medal") is for private soldiers and NCOs in time of war, and also for general officers holding the *Wisām al-'Arḡh*. It has only one class; the medal is bronze, oval in shape, with a white and red ribbon. (6) *Wisām al-Istihkāk al-'Askari* ("Medal for Military Merit") is for career officers. It has five classes; the outstanding class comprises a gold plaque plus a gold medal with a green ribbon with a red border; the first class, a plaque and medal of silver; the others, only a medal in silver or bronze. (7) *Wisām al-Istihkāk al-Waṭani* ("National Order for Merit"), meant for civil and military officials. It has three classes, a gold medal for the outstanding level, one of silver or bronze for the other two, and red ribbon with



wide edges. (8) *al-Wisām al-ʿAlawī*, the celebrated Ouissam Alaouite, which has five classes. The highest (the Grand Sash), has for its insignia a plaque 84 mm in diameter with five clusters of silver rays, surmounted by a golden star 40 mm in diameter with five white enamelled branches, a red cord, held together by a cluster of palm leaves in green enamel with a 16 mm golden circle in its centre, on a red enamelled ground. This plaque is worn on the left side of the breast. Also, a gold star 60 mm in diameter, identical on both sides to that of the plaque, with a circle 25 mm in diameter in its centre; the second side bears a representation of the royal parasol, red in colour, on a golden ground; this star is hung from a ring of golden foliage by a wide ribbon in bright orange, 10 cm wide with, on each side, a white stripe. The Grand Sash is worn over the shoulder from right to left. For the rank of Grand Officer, the plaque is the same as above; it is worn on the right side of the breast, the star of an Officer (see above) on the left side. The Commander wears a star identical with that of the Grand Sash hung from a bright orange neck band 37 mm wide, with a white stripe on each side. The star of an Officer is like that of the Grand Sash with the same measurements as the star of the plaque; the ribbon, bright orange and 37 mm wide, has a white stripe on each side and bears a white-striped rosette. The insignia of a Knight is the same, except that it is hung from a silver (and not gold) ring and has no rosette. (9) *Wisām al-Mukāfaʿa al-Waṭaniyya* (no information about this order). (CH. PELLAT)

NĪSHĀNDĪJ, secretary of state for the Sultan's *tughra*, chancellor, in Ottoman administration.

The Saljūks and Mamlūks already had special officials for drawing the *tughra*, the sultan's signature. As their official organisation was inherited in almost all its details by the Ottomans, this post naturally was included. Its holder was called *nishāndīj* or *tevkīʿī*. The *nishāndīj* held the same rank as the *defterdār* [q.v.] and indeed even preceded them, for we find *defterdār*s promoted to *nishāndīj*s but never a *nishāndīj* becoming a *defterdār*. The *nishāndīj* was included among the "pillars of the empire" (*erkān-i dewlet*). The part which he played varied in course of time. Besides being secretary of state for the imperial *tughra* (*nishān*), he had originally considerable legislative powers and he was called *muftī-yi kānūn* (to distinguish him from the *muftī* proper, i.e. the *Shaykh al-Islām*). In his office, the texts of the laws were prepared under his supervision. Most of the Ottoman codes of law (*kānūn*) that have come down to us go back to *nishāndīj*s. As they had moreover the right to approve the contents of documents put before them for the imperial *tughra*, they had no slight influence on the business of administration. Of their official career we know that, according to the *Kānūn-nāme* [q.v.] of Mehmed II, they had to be chosen from teachers acquainted with law (*müderris*), apparently because they had to display legislative ability, or from the *defterdār*s and *ruʿasāʾ ʿül-küttāb*. As their authority diminished more and more in course of time, so did their influence, and finally they were limited to preparing the *tughra*. According to Mouradjea d'Ohsson (*Tableau de l'Empire Ottoman*, iii, 373), the *nishāndīj*s received from the state a salary of 6,620 piastres. On their official dress, see von Hammer, *GOR*, viii, 431, according to whom they wore red, in contrast to the other *khodjagān* who wore violet.

Bibliography: See the article *TUGHRA* and the references there given; also J. von Hammer, *GOR*, i, 173, ii, 217, 229, iv, 3, viii, 431; idem, *Des Osmanischen Reiches Staatsverfassung und Staatsver-*

waltung, Vienna 1815, i, 64, ii, 127, 135; M.Z. Pakalın, *Tarih deyimleri ve terimleri sözlüğü*, İstanbul 1946-53, ii, 694-7 s.v. *Nişan*, 697-700 s.v. *Nişancı*; İA, art. *Nişancı* (M. Tayyib Gökbilgin).

(F. BABINGER)

NĪSHĀPŪR, the most important of the four great cities of *Khurāsān* (*Nishāpūr*, Marw, Harāt and Balkh), one of the great towns of Persia in the Middle Ages.

The name goes back to the Persian *Nēw-Shāhpūr* ("Fair *Shāhpūr*"); in Armenian it is called *Niushapuh*, Arab. *Naysābūr* or *Nisābūr*, New Pers. *Nēshāpūr*, pronounced in the time of Yāqūt *Nīshāwūr*, now *Nīshāpūr* (Nöldeke, *Tabarī*, 59, n. 3; G. Hoffmann, *Auszüge*..., 61, n. 530). The town occasionally bore the official title of honour, *Irānghahr*.

Nishāpūr was founded by *Shāhpūr* I, son of *Ardashīr* I (Hamza al-Isfahānī, ed. Gottwaldt, 48), who had slain in this region the Turanian Pahlāk (Pālēzak) (*Städtelexikon von Ērān*, § 13); some authors say it was not founded till the time of *Shāhpūr* II (al-*Tabarī*, i, 840; al-*Thaʿālibī*, ed. Zotenberg, 529).

In the wider sense, the region of *Nishāpūr* comprised the districts of al-*Ṭabasayn*, *Kūhistān*, *Nisāʾ*, *Bāward*, *Abarshahr*, *Djām*, *Bākhaz*, *Tūs*, *Zūzan* and *Isparāʾin* (al-*Yaʿqūbī*, *Buldān*, ed. de Goeje, 278; cf. al-*Tabarī*, i, 2884); in the narrower sense, *Nishāpūr* was the capital of the province of *Abarshahr* (Armen. *Apar ashkhharh*, the "district of the 'Αράρχοι"; Marquart, *Ērānshahr*, 74; idem, *Catalogue of the provincial capitals of Ērānshahr*, 52), which was in turn divided into 13 *rustāks* and 4 *tassūdj* (names in al-*Iṣṭakhṛī*, 258; Ibn Hawkal, 313; Ibn *Khuradādhbih*, 24; al-*Yaʿqūbī*, 278; Ibn Rusta, 171). The latter were: in the west *Rēwand* (now *Rīwend*), in the south al-*Shāmār*, Pers. *Tak-Āb*, in the east *Pushtfrōshan* (now *Pusht Farūsh*) and in the north *Māzūl* (now *Māsūl*); cf. al-*Mukaddasī*, 314-21.

In the *Rēwand* hills to the northwest of the town was one of the three most sacred fire-temples of the Sāsānids, that of the fire *Burzīn-Mihr* (G. Hoffmann, *op. cit.*, 290). Yazdadjird II (438-57) made *Nishāpūr* his usual residence.

In the year 30/651 or 31/652 the governor of *Baṣra*, ʿAbd Allāh b. ʿAmir [q.v.], took *Nishāpūr* (al-*Tabarī*, i, 3305; al-*Balādhurī*, 404), whose governor *Kanārang* (χαναράγγης; Marquart, *Ērānshahr*, 75) capitulated. The town was then insignificant and had no garrison. During the fighting between ʿAlī and Muʿāwiya (36-7/656-7), the Arabs were again driven out of *Nishāpūr* by a rising in *Khurāsān* and *Tukhāristān* (al-*Tabarī*, i, 3249, 3350; al-*Balādhurī*, 408; al-*Dīnawarī*, 163). Pērōz III, the son of Yazdadjird III and of the daughter of the *Kanārang* of *Nishāpūr*, is said to have lived for a period in *Nishāpūr*. *Khulayd* b. Kaʿs was sent in 37/657-8 by ʿAlī against the rebellious town (al-*Dīnawarī*, *op. cit.*). Muʿāwiya reappointed ʿAbd Allāh b. ʿAmir governor of *Baṣra* in 41/661-2 and commissioned him to conquer *Khurāsān* and *Sijistān*. The latter in 42/662-3 installed *Qays* b. al-*Haytham* al-*Sulamī* in *Nishāpūr* as governor of *Khurāsān*. *Ziyād* b. Abī *Sufyān* in 45/665-6 made *Khulayd* b. ʿAbd Allāh al-*Hanafi* governor of *Abarshahr* (*Nishāpūr*). ʿAbd Allāh b. *Khāzim* rebelled in 63/683 against the Umayyads. He fell in 73/692 at Marw fighting against ʿAbd al-*Malik*, whereupon Umayyad rule was restored in *Khurāsān*.

Until the time when the *Tāhirid* governor of *Khurāsān* ʿAbd Allāh b. *Tāhir* (213-30/828-45 [q.v.]) made it his capital, *Nishāpūr* was of less consequence than the Arabs' first capital, Marw [q.v.]. But soon, helped by its more salubrious climate, it overtook



Some *nishāns* of the late Ottoman Empire (above with a riband, below with a pin for the breast). From right to left: *Nishān-i 'Othmānī*; *Nishān-i 'ālī imtiyāz*; *Medjidi nishānī*. From Mahmut Shevket's manuscript, '*Othmānī kīyāfet-i 'askariyye*', Istanbul University Library, Türkçe Yazma 9393; with the kind permission of Istanbul University Library.



Marw in political importance, and also became a centre of economic activity (above all for its famed textiles, including luxury *‘attābī* and *saqlātūnī* cloths, cf. al-Tha‘ālībī, *Laṭā‘if al-ma‘ārif*, tr. Bosworth, *The book of curious and entertaining information*, 133) and of cultural life. It ceased to be a provincial capital after the Ṣaffārid *amīr* Ya‘qūb b. al-Layth in 259/863 took over Khurāsān from the Tāhirids and entered the city, and for some 30 years control of it oscillated between the Ṣaffārids and various warlords and military adventurers like Rāfi‘ b. Harthama [q.v.] until ‘Amr b. al-Layth was defeated and captured by the Sāmānid Ismā‘īl b. Ahmad in 287/900 (see Barthold, *Turkestan down to the Mongol invasion*, 217-25; Bosworth, in *Camb. hist. of Iran*, iv, 114-21). But then under the Sāmānids (4th/10th century), it attained especial prosperity as the provincial capital of Khurāsān again and the base and residence of the commander-in-chief of that province. Arts and crafts, such as ceramic production, were notable, and the general prosperity of Nīshāpūr was reflected in the formation of an influential bourgeoisie, composed of merchants, craftsmen, officials and scholars and religious figures from the two main *madhabs* of Khurāsān, the Hanafis and the Shāfi‘is, and from their rivals for popular support there, the members of the ascetic and pietistic sect of the Karrāmiyya [q.v.]. From this social group, which R.W. Bulliet has called a patriciate, stemmed notable scholars like Abū Muḥammad al-Djūwaynī and his son the Imām al-Haramayn Abū ‘l-Ma‘ālī [q.v.] and the traditionist al-Hākim al-Naysābūrī, Ibn al-Bayyī‘ [q.v.], and also ambitious statesmen like Maḥmūd of Ghazna’s minister Hasanak [q.v.] from the Mikālī [q.v.] family (see Bosworth, *The Ghaznavids, their empire in Afghanistan and eastern Iran 994-1040*, Edinburgh 1963, 145-202; Bulliet, *The patricians of Nishapur*, Cambridge, Mass. 1972). The large number of traditionists and lawyers which the city produced was undoubtedly a stimulus to the production of several biographical dictionaries of Nīshāpūr scholars, beginning with that of Ibn al-Bayyī‘ (d. 405/1014) in eight or twelve volumes, the starting-point for various continuations and epitomes (see R.N. Frye, *City chronicles of Central Asia and Khurasan. The Ta’rīx-i Nīshāpūr*, in *Zeki Velidi Togan’a armağan*, Istanbul 1950-5, 405-20; facs. texts in idem, *The histories of Nishapur*, The Hague 1965; the *Muntakhab min al-siyāk li-ta’rīkh Naysābūr* of al-Ṣarīfīnī, ed. Muḥ. Ahmad al-‘Azīz, Beirut 1409/1989).

The Arabic geographers describe Nīshāpūr at this time as a thickly populated town divided into 42 wards, 1 *farsakh* in length and breadth (al-Iṣṭakhārī, 254) and consisting of the citadel, the city proper and an outer suburb in which was the chief mosque built by the Ṣaffārid ‘Amr. Beside it was the public market called al-Mu‘askar, the governor’s palace, a second open place called Maydān al-Ḥusayniyyīn and the prison. The citadel had two gates and the city four: the Gate of the Bridge, the Gate on the road from Ma‘kil, the Gate of the Fortress (*Bāb al-Kuhandiz*) and the Gate of the Takīn Bridge. The suburbs also had walls with many gates. The best known market places were al-Murabba‘a al-Kabīra (near the Friday Mosque) and al-Murabba‘a al-Saghīra. The most important business streets were about fifty in number and ran across the city in straight lines intersecting at right angles; all kinds of wares were on sale in them (on the products and exports of Nīshāpūr, see G. Le Strange, *The lands of the Eastern Caliphate*, 429-30). Numerous canals were led from the Wādī Saghāwar, which flowed down from the village of Bushṭankār or Bushṭakān

and drove 70 mills, whence it passed near the city and provided the houses with an ample water supply. Gardens below the city were also watered in this way. The district of Nīshāpūr was regarded as the most fertile in Khurāsān.

The town suffered many vicissitudes after this period. A great famine broke out there in 401/1011. At the beginning of the 5th/11th century Nīshāpūr was the centre of the pietist Karrāmīs led by the anchorite Abū Bakr Muḥammad b. Ishāk. The Saldjūk Toghrīl Beg first occupied the town in 428/1037 and subsequently made it his capital. Alp Arslān also seems to have lived there (cf. Barhebraeus, *Chron. Syr.*, ed. Bedjan, 243). In Shawwāl 536/May 1142 the Kh‘ārazmshāh Atsız took the town for a time from the Saldjūk sultan Sandjar. When it was sacked by the Ghuzz in 548/1153 the inhabitants fled, mainly to the suburb of Shādīyākh which was enlarged and fortified by the governor al-Mu‘ayyid. Tughān Shāh Abū Bakr ruled the city during 569-81/1174-85 and his son Sandjar Shāh during 581-3/1185-7.

In Rabī‘ I or II 583/May or June 1187 the Kh‘ārazmshāh Tekish took Nīshāpūr and gave it to his eldest son Malik Shāh. At the end of 589/1193 the latter received Marw and his brother Kuṭb al-Dīn Muḥammad became governor of Nīshāpūr. Malik Shāh died in 593/1197 in the neighbourhood of Nīshāpūr. ‘Alā’ al-Dīn Muḥammad (as Kuṭb al-Dīn called himself after his father’s death) took Marw and Nīshāpūr in 598/1202 from the Ghūrīds Ghiyāth al-Dīn and his brother Shihāb al-Dīn.

In addition to the wars and rebellions (e.g. 604-5/1207-8) which afflicted the town, it suffered from repeated earthquakes (540/1145, 605/1208, 679/1280). Yāqūt who visited it in 613/1216 but stayed in Shādīyākh, could still see the damage done by the first earthquake and by the Ghuzz, but nevertheless thought the town the finest in Khurāsān. The second earthquake was particularly severe; the inhabitants on this occasion fled for several days into the plain below the city.

In 618/1221 the Mongols under Čingghiz Khān sacked the city completely (see Djūwaynī-Boyle, i, 169-78). Although Nīshāpūr’s palmiest days were ended by the Mongol devastations, it soon revived from the effects of these. The city’s centre had been displaced to Shādīyākh after the earthquakes of the early 7th/13th century, and the same cause lay behind its reconstitution on a third site towards the end of that same century. Hamd Allāh Mustawfī describes it in the 8th/14th century as highly flourishing, with extensive protective walls (*Nuzha*, 148-9, tr. 147-8), whilst Ibn Baṭṭūta calls it “Little Damascus” for its fertility and productiveness, and praises the *madrasas* and throngs of students which he saw there (*Rihla*, iii, 80-2, tr. Gibb, iii, 583-5).

Thereafter, Nīshāpūr slowly declined in importance until its modest revival in the later 19th century. In 1890 G.N. Curzon found the Nīshāpūr region still fertile, and the famous turquoise mines in the district called Bār-i Ma‘dīn some 50 km/35 miles northwest of the town were still being profitably worked; but the walls of the town itself were ruinous (*Persia and the Persian question*, London 1892, i, 260-7). The modern town of Nīshāpūr is situated in lat. 36° 13’ and long. 58° 49’ E., and lies in an altitude of 1193 m./3,913 ft. and on the east side of a plain surrounded by hills. To the north and east of the town lies the ridge of Binālūd-Kūh, which separates it from the valley of Mashhad and Tūs. At its foot spring a number of streams, among them the Shūra Rūd and the river of Dizbād (Mustawfī) which irrigate the lands of



Nīshāpūr and disappear in the salt desert to the west. North of the town in the mountains was the little lake of Čashma Sabz out of which, according to Mustawfī, run two streams, one to the east and the other to the west. The tombs of her famous sons ‘Umar Khayyām and Farid al-Dīn ‘Aṭṭār [q.v.] are still shown in the town. According to the 1365^{sh}/1986 census, Nīshāpūr had a population of 109,258.

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(E. HONIGSMANN-[C.E. BOSWORTH])

NĪSHĀPŪRĪ, ZAHĪR AL-DĪN, Persian author who wrote a valuable history of the Saldjūks during the reign of the last Great Saldjūk of Persia, Toghrīl (II) b. Arslan [q.v.]; he must have died ca. 580/1184-5. Nothing is known of his life except that Rāwandī [q.v.] states (*Rāhat al-sudūr*, ed. M. Iqbāl, 54) that he had been tutor to the previous sultans Mas‘ūd b. Muḥammad [q.v.] and Arslan b. Toghrīl (II). His *Saldjūk-nāma* was long believed lost, but was known as the main source for Rāwandī’s information on the Saldjūks up to the latter’s own time (see *Rāhat al-sudūr*, Preface, pp. XXVI, XXIX); hence it is essentially Nīshāpūrī’s material which was utilised for the Saldjūks by later authors like Rashīd al-Dīn, Ḥamd Allāh Mustawfī and Ḥāfiz-i Abrū [q.v.]. The *Saldjūk-nāma* is a concise, soberly-written history in Persian, of especial value for the history of the later sultans up to the accession of Toghrīl (III) in 571/1176; see for an estimate of its worth, Cl. Cahen, *The historiography of the Seljuqid period*, in B. Lewis and P.M. Holt (eds.), *Historians of the Middle East*, London 1962, 73-6. After its rediscovery, it was indifferently published at Tehran in 1322/1953.

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(C.E. BOSWORTH)

NĪTHĀR (A.), verbal noun of *nāthara* “to scatter, spread abroad”, in the pre-modern Middle East, the showering of money, jewels and other valuables on occasions of rejoicing, such as a wedding, a circumcision, the accession of a ruler, the victorious return from a military campaign, the reception of a diplomatic envoy, recovery from illness, etc. It was thus in part one aspect of the general practice of largesse and presentgiving by superiors to inferiors [see HIBA, IN‘AM, KHIL‘A] but also an aspect of charity to the poor. On occasion, the whole of the state treasury might be disbursed in this way (see Spuler, *Iran*, 347). *Nīthārs* are often mentioned in descriptions of court festivities under the early Ghaznawid [q.v.] sultans; see Giti Falāh Rastgār, *‘Adab u rusūm u tashrifāt dar bār-i Ghazna az khilāl-i Ta‘rīkh-i Bayhākī*, in *Yad-nāma-yi Abu ‘l-Faḍl-i Bayhākī*, Mashhad 1349^{sh}/1970, 412 ff.

Bibliography: Given in the article. (Ed.)

In India. The occasions for the distribution of largesse to the court and to the multitudes attending processions have been detailed in MARĀSIM. 5, and MAWĀKIB. 5, above; and references to the smaller coins used in the *nīthār* are made in MUGHALS. 11. Numismatics.

There are few specific references to *nīthār* in Indian dynasties before the Mughal period, although it was an ancient Indian custom and so likely to have been perpetuated (cf. N.N. Law, *Ancient Hindu coronations and allied ceremonials*, in *Ind. Ant.* [June 1919], 84 ff.) in the Dihlī sultanate and elsewhere; for example, the shower of gold and silver coins, and jewels, over the head of a recent conqueror is referred to in the account of the conquest of Mālwa by Muẓaffar II of Guḍjarāt and by Sikandar b. Muḥammad Mandjūh in the *Mir‘āt-i Sikandarī*, and ‘Alā’ al-Dīn Khaldjī is said to have used *mandjanīks* [q.v.] to scatter coins and “golden stars” among the Dihlī populace.

There are many references in the early Mughal period to the practice under Bābur and Humāyūn (*Tūzūk-i Bāburī*, tr. Beveridge, 43; Gulbadan Begam, *Humāyūn-nāma*, 112 *et passim*), when not only small gold and silver coins but also small gold and silver fruits (almonds, walnuts and filberts) and flowers were so scattered. This would appear to have been a Čaghata’i custom inherited by the Mughals, and it persisted until at least the time of Farrukhsiyar. Fanny Parks (*Wanderings of a pilgrim in search of the pictures-que*, London 1850) speaks of the custom of showering coins and jewels over the head of the new ruler in the Lakhna’u court. For the scattering of coins among the populace, besides the half- and quarter-rupees, smaller coins, usually thinner than those of the standard currency and not standing in any regular fractional relation to it, of gold as well as silver, and many of dainty and excellent workmanship, were known especially from the reign of Ḍjahāngīr; *nīthārī* was for a short time the name of his quarter-rupee, though *nīthār*, *nūr afshān* and *khayr kabūl* are all used for largesse-coins in his reign. Occasions for the scattering of *nīthār* were especially the Imperial festivals and processions on anniversaries of accession-date, the emperor’s solar and lunar birthdays, the births and marriages of royal princes and princesses, the formal weighing of the emperor against gold, silver and jewels, the *ab-pāshī* ceremony, ceremonial visits to Akbar’s tomb and to the tombs of certain *pīrs* (especially at Fathpur Sikrī and Aḍjmēr), and so on. It seems certain that much largesse-money was struck at provincial mints, possibly in connection with imperial visits, as many of the dated *nīthārs* correspond with dates in the chronicles.

Bibliography: In addition to references in the article, see especially S.H. Hodivala, *Nisārs*, no. XIV in *Historical studies in Mughal numismatics*, Calcutta 1923; references *passim* in the coin catalogues mentioned in the *Bibl.* to MUGHALS. 11.

(J. BURTON-PAGE)

NIYĀHA (A.) “lamentation”, the noun of action from *nāha* “to weep with great cries, lamentations, sighings and affliction”. The term is used to designate the activity of professional mourners who play a great role in funeral ceremonies all around the Mediterranean. If it is mentioned here, it is because this practice, considered to be a legacy of paganism, was condemned by the Prophet. Indeed, he is made to say “Three pre-Islamic customs (*akhlāk*; *Usd al-ghāba*, fi’l) are not to be retained by the Muslims. They are: invoking the planets in order to receive rain (*istiskā’ bi ‘l-kawākib*), attacking genealogies (*al-fa’n fi ‘l-nisba*) and lamenting the dead (*al-niyāha ‘alā ‘l-mayyit*)” (al-



Tabarī, Appendix, extract from the *Dhayl al-Mudhayyal*, iii⁴, 2387; Ibn al-Aṭhīr, *Uṣd al-ghāba*, i, 299).

Weeping for the dead was something which could be done not only by women but also by men, some of whom become wellknown for this; the *Aghānī* cites, e.g. Ibn Suraydj (i, 99-100).

The pagan character of this practice is displayed in a text of Ibn Saʿd, *Tabakāt*, i/1, 88, where it is written: "At the death of his son Ibrāhīm, the Prophet wept (*bakā*). Someone said to him, O Messenger of God, did you not forbid weeping?—He replied, I forbade raising one's voice (*nawh*) in two instances, both equally stupid and impious: a voice raised in a state of happiness (which shows itself) in celebrations, disporting and diabolical chantings (*mazāmīr shaytān*) and a voice in times of misfortune (which shows itself) in mutilating one's face, tearing of clothes and a diabolical mourning cry (*rannat shaytān* = the *nēnia* of the Romans = a funeral lament). My personal tears express my compassion (*rahma*). Whoever has no compassion (for others), (these last) will have no compassion for him."

Another account, given by the same author (91), confirms the previous one. There was an eclipse of the sun on the day of Ibrāhīm's death; people saw in it a relationship of cause and effect. The Prophet rebutted this relationship and then let his tears flow. People said to him, "You are weeping, you, the Messenger of God!"—He replied, "I am a man; the eyes shed tears, the heart breaks and we say nothing which will irritate the Lord."

Finally, one should add that, amongst the ancient Arabs, the position of the woman weeping for her husband served as an indication of her future intentions. If she did this standing (*kāʾima*), it was assumed that she would not marry again (*Aghānī*, ii, 138).

Bibliography: In addition to references given in the article, see M. Abdesslem, *Le thème de la mort*, Tunis 1977, index s.v. lamentations, mourners, etc. (T. FAHD)

NIYĀZĪ, an Ottoman poet and mystic. Shams al-Dīn Mehmed known as Mişrī Efendi, *Shaykh* Mişrī, whose *makhlāṣ* was Niyāzī, came from Aspūzi, the former summer capital of Malatya (cf. Ewliyā Çelebi, iv, 15; von Moltke, *Reisebriefe*, 349), where his father was a Nakshbandī dervish. Niyāzī was born in 1027/1617-18. The statement occasionally found that Soghānlı was his birthplace is not correct.

His father instructed him in the teaching of the order, then he went in 1048/1638 to Diyarbakr, later to Mārdīn where he studied for three years and finally to Cairo. There he joined the Kādīrī order, travelled for seven years and finally settled down in the Anatolian village of Elmalı, once notorious as a centre of heresy, to devote himself to study under the famous Khalwati *Shaykh* Umm-i Sinān (d. 1069/1658). He stayed with him for twelve years until he was sent by the *Shaykh* as his deputy to 'Ushshāk near İzmir. After the death of his master, he moved to Bursa, where a pious citizen, Abdāl Çelebi, built a hermitage for him. The fame of his sanctity and his gifts of prophecy spread more and more and finally reached the ears of the grand vizier Köprülü-zāde Ahmed Paşa [see KÖPRÜLÜ], who invited him to Edirne, entertained him with great honour for 40 days and finally sent him back to Bursa. When in 1083/1672 the army set out for Kameniec in Podolia [see KAMĀNICA], he was summoned to Edirne; where he had great audiences as a preacher. As he had allowed himself to drop kabbalistic allusions (*kelimāt-i dīfiriyye*), he gave offence and was banished to Lemnos. There he spent

some years in exile until he received permission to return to Bursa. The fact that during his stay on the island it was spared Venetian attacks was interpreted as a miracle wrought by this holy man. But when he stirred up the people by "kabbalistic" preaching he was again banished to Lemnos in Şafar 1088/May 1677. All kinds of prophecies which were fulfilled, as well as the story that his coming had been foretold by Ibn al-ʿArabī [q.v.], strengthened his reputation as a holy man and miracle-worker. He spent ten years on Lemnos until in 1101/1689 the vizier Köprülü-zāde Muştafā Paşa allowed him to return to Bursa. In the next year he was summoned to Edirne; he again excited the people by political utterances and mystical allusions so that the Kāʾimmaḳām 'Othmān Paşa had him taken, with all respect, by a guard of Janissaries and Çawuşs out of the mosque and sent directly via Gallipoli to Bursa. From there he was again banished to Lemnos, but died on 20 Rādjab 1105/17 March 1694. The date 1111/1699 given by von Hammer, *GOD*, iii, 588, must therefore be wrong.

Unfortunately, the contemporary notices give no information about the nature of the sermons by Niyāzī which gave offence from the political as well as religious point of view. The historian Demetrius Kantemir said Niyāzī was secretly a Christian. His *Diwān*, in Arabic and Turkish, does not justify this suggestion, although the poem declared by von Hammer (*GOD*, iii, 589) to be apocryphal, given in translation by Kantemir, is really taken from his *Diwān*, as Gibb, *HOP*, iii, 315, has proved. No study has yet been made of the *Diwān* or of Niyāzī's position in the religious life of a Turkey generally.

The order founded by Niyāzī once possessed several monasteries on Greek soil, in Modoni, Negroponte (Eghriboz), Saloniki, Mytilene, also in Edirne, Bursa and İzmir. Cf. thereon the study by V.A. Gordlevski, *Tarikat Mīsrī Niyāzī*, in *Doklady Akademii Nauk SSSR* (1929), 153-60.

The main source for the history of Niyāzī's life and work is the rare Turkish treatise of Moralizāde Luṭfī (= Muştafā Luṭfullāh), *Tuḥfat al-ʿasrī fī manāḳib al-Miṣrī*, published at Bursa in 1308/1890-1.

Niyāzī's poems were repeatedly published 1254 and 1259 at Bülāk, also 1260 and 1291 in Istanbul; cf. thereon von Hammer, in *Wiener Jahrbücher*, lxxxv, 36, and *JA*, ser. 4, vol. viii, 261. On his numerous other works, only available in mss., cf. Bursalı Mehmed Tāhīr, *'Othmānī müʿellifleri*, i, 173-4, with references to where they are preserved, and Abdūlbākī Gölpınarlı, *İA* art. s.v.

Bibliography: In addition to the works mentioned by J. von Hammer, *GOD*, iii, 587 ff., and Gibb, *HOP*, iii, 312 ff., and Bursalı Mehmed Tāhīr, *'Othmānī müʿellifleri*, i, 172 ff., cf. also the biographies of Ottoman poets by *Shaykh*ī, Sālim, 'Ushshākī-zāde, etc.; Rāshid, *Taʾrīkh*, i, 89, 193; J.B. Brown, *The Darvishes*², London 1927, 203-5. On Niyāzī's religious attitude, cf. D. Kantemir, *Geschichte des osmanischen Reiches*, Hamburg 1745, 636-7, 642, also Mouradgā d'Ohsson, *Tableau de l'Empire Ottoman*, iv, 626, also von Hammer, *GOR*, vi, 337, 364, 578, vii, 161 (his tomb on Lemnos); L. Massignon, *al-Hallāj, martyr mystique de l'Islam*, i, Paris 1922, 428 ff., 440. The Vienna ms. no. 1928 (cf. Flügel, *Katal.*, iii, 474 ff.) contains besides the *Diwān* many other works of Niyāzī; cf. thereon Rieu, *Catal. of Turk. mss. in the Brit. Mus.*, 261.

(F. BABINGER)

NIYĀZĪ BEY, AHMED (1873-1912), Young Turk officer and one of the protagonists of the Ottoman



constitutional revolution of 1908. Niyāzī hailed from Resen (he was called Resneli, i.e. "from Resen"), and was an Albanian by birth.

He went to military *rüşdî* and *îdâdî* schools in Monastir (Bitola) before entering the military academy (*Harbiyye*) in Istanbul, where he graduated as a second lieutenant in 1896. After his graduation he saw service in the European provinces of the Empire and he made a name for himself during the battle of Beshpınar in the 1897 Greek-Ottoman war. He was promoted to first lieutenant, captain and eventually adjutant-major, while serving with the Third (Macedonian) Army between 1898 and 1908. Between 1903 and 1908 he was in command of the Third Light Rifle Battalion in Ohrid and constantly engaged in combating the guerrilla warfare of Bulgarian bands in the area.

When the *‘Othmānî Hürriyet Dîem’iyyeti* (Ottoman Freedom Committee), which later merged with the Paris-based *İttihād ve Terakkî Dîem’iyyeti* [q.v.] (Committee of Union and Progress), began to spread among the officers of the Third Army, Niyāzī was an early member. In July 1908, the Society suspected that a decision to break up and divide the Ottoman Empire had been reached by King Edward VII of England and Tsar Nicholas during their discussions at Reval, and it decided to act to force the restoration of constitutional rule in order to ward off foreign intervention. Niyāzī was the first of a number of Young Turk officers, who, on the orders of the Committee, started an insurrection in Macedonia. On Friday, 3 July 1908 he took to the hills with about two hundred men and began to demand the restoration of the constitution in cables sent to the authorities. He was soon followed by other officers, such as Enver [q.v.].

After the restoration of the constitution on 24 July, Niyāzī, together with Enver, was launched by the C.U.P. as one of the *Hürriyyet Kahramānları* ("Freedom Heroes") and he toured the Empire, receiving a rapturous welcome from the crowds. Later in the year the C.U.P. decided to have Niyāzī's memoirs (which were partly ghosted) published as *the* account of the revolution to the exclusion of all others.

One reason for this was probably that, unlike most of his Young Turk colleagues, Niyāzī did not have political ambitions and devoted himself to military matters. When, on 13 April 1909, a counter-revolution broke out in Istanbul and the constitutionalists were driven from the city, Niyāzī was instrumental in raising the Albanian volunteers who made up an important part of the *Hareket Ordusu* ("Operational Army") that reconquered the capital for the C.U.P. and the constitution two weeks later.

Niyāzī fought in Tripolitania during the Ottoman-Italian war of 1911 and then retired to his native Resen. On 17 April 1913 he was killed by an Albanian nationalist in Valona, while on his way to Istanbul.

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NIYYA (A.), intention. The acts prescribed by the Islamic *shari‘a*, obligatory or not, require to be preceded by a declaration by the performer, that he intends to perform such an act. This declaration, pro-

nounced audibly or mentally, is called *niyya*. Without it, the act would be *bâtil* [q.v.].

The *niyya* is required before the performance of the *‘ibādāt*, such as washing, bathing, prayer, alms, fasting, retreat, pilgrimage, sacrifice. "Ceremonial acts without *niyya* are not valid", says al-*Ghazālî* (*Ihyā’*, Cairo 1282, iv, 316). Yet a survey of the opinions of the lawyers regarding the *niyya* in connection with each of the *‘ibādāt* would show that there is only unanimity about the *niyya* as required before the *ṣalāt*.

Further, the *niyya* must immediately precede the act, lest it should lose its character and become simple decision (*‘azm*). It must accompany the act until the end (Abū Ishāk al-Shīrāzī, *Tanbīh*, ed. Juynboll, 3). Its seat is the heart, the central organ of intellect and attention. Lunatics, therefore, cannot pronounce a valid *niyya*.

So the *niyya* has become a legal act of its own. It is usually called obligatory, but in some cases, e.g. the washing of the dead, commendable. It can even be asked what the intention of the *niyya* is. According to al-Bādjūrī (i, 57), four conditions must be fulfilled in a *niyya*: he who pronounces it must be Muslim, *compos mentis*, well acquainted with the act he wants to perform, and having the purpose to perform this act. In some instances *adīma‘a* is used, where the later language has *nawā* (e.g. al-Nasā‘ī, *Siyām*, bāb 68; al-Tirmidhī, *Sawm*, bāb 33).

The term does not occur in the *Kur‘ān*. It is found in canonical *ḥadīth*, but the passages show that it has not yet acquired in this literature the technical meaning and limitation described above. The development of this technical use appears to have taken place gradually, probably aided by Jewish influence. In Jewish law, the *kawwānā* has a function wholly analogous to the *niyya*. Al-Shāfi‘ī (d. 204/820) appears to be acquainted with the *niyya* in its technical sense (*Kitāb al-Umm*). In canonical *ḥadīth*, i.e. the literature which, generally speaking, reflects the state of things up to the middle of the 2nd/8th century, neither the verb *nawā* nor the noun *niyya* appear to have any special technical connection with the *‘ibādāt*. On the contrary, *niyya* has here the common meaning of intention.

In this sense, it is of great importance. Al-Bukhārī opens his collection with a tradition, which in this place is apparently meant as a motto. It runs: "Works are only rendered efficacious by their intention" (*innamā ‘l-a‘māl bi ‘l-niyya* or *bi ‘l-niyyāt*). This tradition occurs frequently in the canonical collections. It constitutes a religious and moral criterion superior to that of the law. The value of an *‘ibāda*, even if performed in complete accordance with the precepts of the law, depends upon the intention of the performer, and if this intention should be sinful, the work would be valueless. "For", adds the tradition just mentioned, "every man receives only what he has intended"; or "his wages shall be in accordance with his intention" (Mālik, *Ḍiḥāz*, trad. 36). In answer to the question how long the *hiḍra* is open, tradition says: "There is no *hiḍra* after the capture of Mecca, only holy war and intention" (al-Bukhārī, *Manākib al-Ansār*, bāb 45; *Ḍiḥād*, bāb 1, 27; Muslim, *Imāra*, trad. 85, 86, etc.). This higher criterion, once admitted, may suspend the law in several cases (cf. Snouck Hurgronje, *Islam und Phonograph*, in *TBGKW*, xlii, 393 ff. = *Verspr. Geschriften*, ii, 419 ff.). So the intention, in this sense, becomes a work of its own, just as the intention in its juridical application. Good intention is taken into account by God, even if not carried out; it heightens the value of the work. On the other hand, refraining from an evil intention is reckoned as a good work (al-



Bukhārī, *Riḳāk*, bāb 31). In this connection, the (post-canonical) tradition can be understood, according to which the intention of the faithful is better than his work (*Lisān al-ʿArab*, xx, 223; cf. al-Ḡhazālī, *Iḥyāʾ*, iv, 330 ff., where this tradition is discussed). In similar instances, *niyya* comes near to the meaning of *ikhḷās* [q.v.].

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(A. J. WENSINCK)

NĪZAK, TARKHĀN, ruler of the northern branch of the Hephthalite confederation which had in pre-Islamic times ruled both north and south of the Hindu Kush, from what is now Soviet Central Asia to northern India, that people known to the Arab historians as Hayṭal (< * Haptal), pl. Hayṭila [q.v.] (see on them, R. Ghirshman, *Les Chionites-Hephthalites*, Cairo 1958, 69 ff.). It is unclear whether the Tarkhān element of his name is in fact a personal name or the well-known Central Asian title (on which see Bosworth and Sir Gerard Clauson, in *JRAS* [1965], 11-12).

The power of the northern Hephthalites, whose dominions were centred on Bādakhsh [q.v.] in what is now northern Afghānistān, was threatened by the advance of Arab armies under the command of Kutayba b. Muslim [q.v.]. Uncertain of Nizak's strength, Kutayba at first made peace with him, on condition that Nizak provide military aid for his campaigns into Transoxania (87-90/706-9). But in 90/709 Nizak led a rising against Kutayba of the Hephthalites and Turkish rulers of the upper Oxus lands, seeking help also from the Kābul-Shāh, apparently fearing that the Arabs were going to secure an irreversible grip on these eastern fringes of Khurāsān unless stopped. However, Kutayba and his brother ʿAbd al-Rahmān defeated and captured Nizak (91/710), and executed him, contrary to an earlier promise of *amān*, on the direct orders of the governor of the East al-Haḍḍjādī. The collapse of the revolt marked the end of Hephthalite power north of the Hindu Kush, though the southern Hephthalite kingdom, centred on Zābulistān [q.v.], survived for some two centuries as a barrier to Muslim expansion through southern Afghanistan (see Bosworth, *Sistān under the Arabs*, Rome 1968, index s.v. Zunbil).

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(C. E. BOSWORTH)

NIZĀM (A.), the honorific title which became characteristic of the rulers of the Indo-Muslim state of Haydarābād [q.v.], derived in the first place from the fuller title Nizām al-Mulk borne by the Mughal noble ʿĀmar al-Dīn ʿĪn Kiliḥ Khān [see NIZĀM AL-MULK], who became governor of the Deccan in 1132/1720 and

who also bore the title of Āṣaf Dīh. The process of the identification of the title Nizām with the rulership of Haydarābād was strengthened by the long reign there (1175-1217/1762-1802) of Āṣaf Dīh's fourth son Nizām ʿAlī Khān, and henceforth the ruler was known in British Government of India parlance as "His Highness the Nizām".

Bibliography: See H. Yule and A. C. Burnell, *Hobson-Jobson, a glossary of Anglo-Indian colloquial words and phrases*, London 1903, 628. (Ed.)

NIZĀM BADAḲHSHĪ, Indo-Muslim scholar of the 10th/16th century. He studied law and *ḥadīth* under Mawlānā ʿĪṣām al-Dīn Ibrāhīm and Mullā Saʿīd in his native province of Badakhshān in eastern Afghānistān and was looked upon as one of the most learned men of his age. He was also the *murīd* (disciple) of Shaykh Ḥusayn of Khwārazm. His attainments procured him access to the court of Sulaymān, prince of Badakhshān, who conferred upon him the title of Kādī Khān. Subsequently, he left his master and went to India. At Kānpūr, he was introduced to the Mughal Emperor Akbar (963-1014/1556-1605). He received several presents, and was appointed *Parwānī* writer. Akbar soon discovered in him a man of great insight, and made him a "Commander of One Thousand" (*yak hazāri*). He also bestowed upon him the title of Ḡhāzī Khān after he had distinguished himself in several expeditions. He died in Oudh at the age of seventy in 992/1584. He is the author of the following works: 1. *Hāshiyat Sharḥ al-ʿĀkāʾid*, a commentary on al-Taftāzānī's commentary on the *ʿĀkāʾid* of al-Nasafī; 2. several treatises on Sūfism.

Bibliography: ʿAbd al-Kādir al-Badāʾūnī, *Muntakhab al-tawārīkh*, iii, 153; Shāh Nawāz Khān, *Maʾāthir al-umaraʾ*, ii, 857; Āzād, *Darbār-i Akbarī*, 815; Abu ʿl-Faḍl ʿAllāmī, *ʿĀin-i Akbarī*, tr. Blochmann, 440. (M. HIDAYET HOSAIN)

NIZĀM AL-DĪN AḤMAD B. MUḤAMMAD MUKĪM AL-HARAWĪ (d. 1003/1594), a Persian historian, author of the celebrated *Tabakāt-i Akbarshāhī*. He was a descendant of the famous *shaykh* of Harāt, ʿAbd Allāh Anṣārī. His father Khōdja Mukīm Harawī was major-domo to Bābur (932-7/1526-30 [q.v.]) and later vizier to the governor of Guḍjarāt Mīrzā ʿAskarī. Nizām al-Dīn himself held several high military offices under the Great Mughal Akbar and became in 993/1585 *Bakhshī* of Guḍjarāt and in 1001/1593 even *Bakhshī* of the whole empire. According to Badāʾūnī (ii, 397), he died on 23 Šafar 1003/18 October 1594, aged 45. At his father's instigation he took up historical studies while quite a boy. His fondness for this subject increased as time went on and induced him to try writing himself. The lack of a complete history of India made him decide to fill the gap, and thus arose his celebrated work, called the *Tabakāt-i Akbarshāhī* or *Tabakāt-i Akbarī* or *Taʾrīkh-i Nizāmī* which was finished in 1001/1593. Nizām al-Dīn used 27 different sources for this work, all of which he mentions by name, and in this way produced a very thorough piece of work on which all his successors have relied. He deals with the history of India from the campaigns of Sebūktigīn (366-87/977-97) to the 37th year of Akbar's reign (1001/1593). The work is divided into a *muḳaddima* which deals with the Ḡhaznawids, and nine *tabakāt*: 1. the Sultans of Dihlī from Muʿizz al-Dīn Ḡhūrī to Akbar (574-1002/1178-1594); at the end of this part are biographies of famous men at Akbar's court, *amīrs*, *ulamāʾ*, poets, writers and *shaykhs*; 2. the rulers of the Deccan (748-1002/1347-1594): the Bahmanī, Nizāmshāhī, ʿĀdilshāhī and Kuṭbshāhī ones; 3. the rulers of



Gudjarāt (793-980/1390-1572); 4. the rulers of Mālwa (809-977/1406-1569); 5. the rulers of Bengal (741-984/1340-1576); 6. the *Sharkī* dynasty of *Djawnpūr* (784-881/1381-1476); 7. the rulers of *Kashmīr* (747-995/1346-1567); 8. the history of *Sind* from the Arab conquest (86/705) to 1001/1593; 9. the history of *Multān* (847-932/1444-1525). The whole work was to have as a *khātima* a topographical description of India, but it was apparently never finished by the author.

Bibliography: Rieu, *B.M. catalogue*, 220a-222a.

Biography of the author: Elliot and Dowson, *History of India*, v, 178-80. Synopsis of contents, *ibid.*, v, 177-476; N. Lees, in *JRAS*, New Ser., iii, 451. Editions: lith. Lucknow 1870; B. De, *The Tabakat-i Akbari (or A History of India from the early Muslim invasions to the thirty-sixth year of the reign of Akbar)* (with Eng. tr.), Calcutta 1913 (*Bibl. Indica*, New Ser. 199). For mss., see Storey, i, 433-5.

(E. BERTHELS)

NIẒĀM AL-DĪN AWLIYĀʾ, *SHAYKH*, a widely venerated saint of the *Čishtī* order [see *ČISHTIYYA*] who raised his *silsila* to a pan-Indian position, was born at Badāʾūn [q.v.] (in U.P.) ca. 640-1/1243-4. He was given the name Muḥammad but became known by his title NiẒām al-Dīn. His grandfather had migrated to India from Bukhārā under the stress of Mongol invasions. His father died when he was a boy of tender age. His mother, Bibī Zulaykhā, a lady of fervent piety, brought him up and moulded his thought and character. In Badāʾūn, Shādī Mukrī taught him the *Kurʾān*, and Mawlāna ʿAlāʾ al-Dīn Uṣūlī gave instruction on the works of al-Kudūrī and the *Hidāya*. At the age of sixteen he reached Dihlī in order to complete his education. Mawlāna Kamāl al-Dīn Zāhid, a pious and dedicated scholar, taught the *Mashārik al-anwār* to him and he committed it to memory. During this early period NiẒām al-Dīn lived in Dihlī with his mother and sister under conditions of appalling poverty. At the age of twenty he left for Ajjodhan (later known as Pak Pātan [q.v.]), and joined the discipline of *Shaykh* Farīd al-Dīn Gandjī *Shakar* [q.v.]. Three years later, the *Shaykh* appointed him as his chief successor and directed him to settle in Dihlī and work for the expansion of the order. For about half a century he lived and worked in Dihlī in order to propagate the *Čishtī* mystical way and transformed the *Čishtī* order into a movement for mass spiritual culture (Baranī's *Hasrat-nāma* as cited in *Siyar al-awliyāʾ*, 346-7). As a result, *Čishtī khānakāhs* came to be established all over the country. According to *Ghawthī Shatṭārī*, he sent 700 deputies to different parts of the country. *Shaykh* NiẒām al-Dīn Awliyāʾ died in Dihlī in 18 Rabiʿ II 725/3 April 1325. Muḥammad b. Tughluq [q.v.] built a dome over his grave. His mausoleum is visited by hundreds of thousands of people every year. The area where the tomb stands is known as *Bastī NiẒām al-Dīn*.

The *Shaykh* maintained an attitude of dignified aloofness from the court and never meddled in political affairs. His *khālifas* were not permitted to accept government service or to consort with kings.

An erudite scholar of *hadīth*, with deep insight in Islamic jurisprudence, he was respected for his learning and large numbers of the ʿulamāʾ of Dihlī owed spiritual allegiance to him. He gave a revolutionary direction to religious activity by emphasising that service of mankind brought greater spiritual reward than mere formal prayers (*Fawāʾid al-fuʾād*, 13-14). His *khānakāh* was a welfare centre where free food was served to all visitors, and money was distributed to the needy and the poor on a very large scale. Enormous *futuḥ* (unasked-for gifts) came to him, but he

distributed everything and kept nothing for himself. Baranī (*Taʾrīkh-i Firūz-Shāhī*, 343-7) has given a graphic account of his popularity in Dihlī.

The *Shaykh*'s way of thinking endeared him to the people. He believed in returning evil with good, forgiving the insolent and adopting non-violent and pacifist ways towards those inviting retaliation. He looked upon bringing happiness to the hearts of men as the *summum bonum* of his mystic activity. He believed in hating the sin, not the sinner. His heart went out in sympathy to the weak and the downtrodden, and the thought of people who had slept on the shops and the mosques without food made morsels stick in his throat (*Siyar al-awliyāʾ*, 128).

The principal *khālifas* of the *Shaykh* who worked to propagate his teachings were: *Shaykh* Naṣīr al-Dīn *Čirāgh* in Dihlī, *Shaykh* Kuṭb al-Dīn Munawwar in the *Pandjāb*, Mawlāna Burhān al-Dīn *Gharīb* in the *Deccan*, Mawlāna Ḥusām al-Dīn in *Gudjarāt*, Mawlāna Wadīh al-Dīn Yūsuf in *Čanderi* and Mawlāna Sirādī al-Dīn ʿUṭhmān in *Bengal*. Amīr *Khusraw*, the famous Persian poet, and *Diyaʾ* al-Dīn Baranī, the famous historian of medieval India, and Mawlāna *Shams* al-Dīn Yahyā and Mawlāna *Fakhr* al-Dīn Zarrādī, eminent scholars of the period, were among his disciples. Firūz *Shāh* Tughluq referred to him as *Sulṭān al-mashāyikh* ('King of the saints'), and throughout the centuries people of all walks of life have paid respectful homage to his memory.

The site where Humāyūn's tomb now stands was then a village known as *Ghiyāthpūr*, and the *Shaykh* had his hospice there. Part of his *khānakāh*, the *Čilla-khāna*, still stands (*Bāyazīd Bayāt, Taʾrīkh-i Humāyūn wa Akbar*, Calcutta 1941, 234).

Bibliography: Two collections of his utterances — the *Fawāʾid al-fuʾād*, compiled by Ḥasan Sidjī (Nawal Kishore, Lucknow 1884), and *Durar-i-Nizāmī*, compiled by ʿAlī Džāndār (ms. Sālār Džang Museum, Haydarābād 61/5-99), and two biographical accounts — *Kiwām al-ʿakāʾid* by Džamāl Kiwām al-Dīn (ms. Osmania University Library, Haydarābād) and *Siyar al-awliyāʾ* of Mīr Khwurd (Muhibb-i Hind Press, Dihlī 1885) supply all the basic details about his life, thought and activities. For other sources, Baranī, *Taʾrīkh-i Firūz Shāhī*, Calcutta 1860; Ḥamid Kalandar, *Khayr al-madḡālīs*, ed. K.A. Nizami, ʿAlīgarh 1959; Ḥammād Kashānī, *Aḥsan al-aḳwāl*, conversations of *Shaykh* Burhān al-Dīn *Gharīb*, mss. Osmania University Library 478 and 1474; Akbar Husaynī, *Djawāmīʿ al-kalīm*, Kānpūr 1936; Rukn al-Dīn Kashānī, *Nafāʾis al-anfās*, ms. Nadwat al-ʿUlumāʾ Lucknow, no. 1366; *Ghawthī Shatṭārī, Gulzār-i abrār*, ms. As. Soc. Bengal D 262 ff. 26-8; Džamālī, *Siyar al-ʿarifīn*, Ridwī Press, Dihlī 1315 A.H.; ʿAbd al-Hakk Muḥaddith, *Akhbār al-akhyār*, Muḍṭabāʾī Press, Dihlī 1309 A.H.; for detailed bibliography see Nizami, *The life and times of Shaykh Nizam al-Din Awliya*, Delhi 1991. (K.A. NIZAMI)

NIẒĀM AL-DĪN, MULLĀ MUḤAMMAD, leading scholar and mystic of early 18th-century Awadh and the consolidator of the *Nizāmī madrasa* curriculum which came to be used through much of South Asia down to the 20th century. NiẒām al-Dīn was the third son of Mullā Kuṭb al-Dīn Sihālī whose murder in 1103/1692 led to the emperor Awrangzīb recompensing him and his three brothers by assigning them the property of a European indigo merchant in Lucknow and by granting them pensions to support their scholarship; they and their descendants came to be known as the Farangī Maḥall family [q.v. in Suppl.].



Nizām al-Dīn, who was fourteen at the time of his father's death, studied under Mullās 'Alī Kulī of Dja'is, Amān Allāh of Benares and Nakshband of Lucknow. On finishing his education he established the teaching tradition in Farangī Maḥall, including amongst his many pupils not only members of his own family and the forerunners of the Khayrābād school of *ma'kulāt* studies but also students from Bengal and much of Awadh. At the same time through his powerful relationship with the illiterate Kādirī mystic, Sayyid 'Abd al-Razzāk of Bānsa (d. 5 Shawwāl 1136/27 June 1724) he established his family's connections with the most dynamic saint of the region, who has been to the present day the prime source of the family's spiritual inspiration. He died on 1 Djumādā 1161/29 April 1748. His son 'Abd al-'Alī Bahr al-'Ulūm (d. 12 Raddjab 1225-13 August 1810) [q.v.] ranks with Shāh 'Abd al-'Azīz of Dihlī [q.v.] as the leading Indian scholar of his day.

Nizām al-Dīn's greatest achievement was the consolidation of the Dars-i Nizāmiyya. Through this curriculum the tradition of *ma'kulāt* scholarship, which had been boosted by the migration of many Persian scholars to northern India from the time of Faḍl Shīrāzī's arrival at Akbar's court in 1583, and which had been brought to new heights by the scholars of Awadh in the late-17th and early-18th centuries, was spread through much of India. Tradition has it that in developing this curriculum Nizām al-Dīn was merely giving form to the customs of his father. These meant directing the student only to the most difficult and most comprehensive books on each subject so that he was both forced to think and had a chance of finishing his education while still a youth. They also meant in practice a strong bias towards the rational as opposed to the transmitted sciences. Champions of the curriculum assert that this need not necessarily be the case; the *Dars* was not a specific course of books but a special way of teaching.

Nizām al-Dīn's writings reveal him to be at the heart of the development of Persian traditions of *ma'kulāt* scholarship in northern India. Among his more prominent works were: his notes on Mullā Ṣadrā's commentary on al-Abharī's [q.v.] *Hidāyat al-hikma*, his notes on Djalāl al-Dīn Dawānī's [q.v.] commentary on the *ʿAkā'id* of 'Aḍud al-Dīn Iḍjī [q.v.] and his notes on the *Shams al-bāzighāh* of Maḥmūd Djaunpūrī and his commentaries on the *Manār al-anwār* of Hāfiẓ al-Dīn al-Nasafī and on the *Musallam al-thubūt* of Muḥibb Allāh al-Bihārī [q.v.], his father's pupil. His writings also show him to be a supporter of the reformed understanding of Ibn al-'Arabī promulgated by the 17th-century scholar and mystic, Shāh Muḥibb Allāh Ilāhābādī. This understanding is instinct in his record of the sayings and doings of his *pir*, Sayyid 'Abd al-Razzāk of Bānsa, *Manāqib al-Razzākīyya*, in which, while supporting Ibn al-'Arabī's concept of the "unity of being" (*wahdat al-wuḍūd*), he nevertheless insisted on a full observance of the *shari'a*. Nizām al-Dīn's combination of *ma'kulāt* scholarship and moderate *wuḍūdī* Sūfism remained the style of the Farangī Maḥall family and their followers through much of India down to the 20th century. Nizām al-Dīn's shrine in Lucknow remains celebrated for the solace it can bring the mentally disturbed and scholars in difficulty.

Bibliography: The basic modern source for Nizām al-Dīn is Muḥammad Raḍā Anṣārī, *Bānī-i Dars-i Nizāmī*, Lucknow 1973; among other sources comprising the family tradition are: Nizām al-Dīn Farangī Maḥallī, *Manāqib al-Razzākīyya*, Lucknow 1313; Walī Allāh Farangī Maḥallī, *al-Aghsān al-*

arba'a, Nadwa ms., Lucknow; Alṭāf al-Rahmān Kidwā'ī, *Aḥwāl-i 'ulamā'-i Farangī Maḥall*, 1907; 'Abd al-Bārī, *Āthār al-uwal*, n.d., and *Malḥūz-i Raz-zākī*, Kanpur 1926; Mawlawī 'Ināyat Allāh, *Tadhkira-yi 'ulamā'-i Farangī Maḥall*, Lucknow 1928; other major sources are: Ghulām 'Alī Āzād Bilgrāmī, *Ma'āthir al-kirām*, Haydarābād 1913, and *Subḥat al-mardjān*, Bombay 1303/1886; Faḥr Muḥammad Lahawrī, *Hadā'iq al-hanafiyya*, Lucknow 1324/1906; Nawwāb Ṣiddīq Ḥasan Khān, *Abḥād al-'ulūm*, Bhopal 1296/1878; Faḍl Imām Khayrābādī, *Tarāḍjīm al-fuḍalā'*, Eng. trans. Bazmee Anṣārī, Karachi 1956; for broad context and interpretation see: F. Robinson, *Perso-Islamic culture in India from the seventeenth to the early twentieth century*, in R.L. Canfield, ed., *Turko-Persia in historical perspective*, Cambridge 1991; idem, *Scholarship and Mysticism in early eighteenth-century Awadh*, in A. Dallapiccola and S. Zingel-Ave Lallemand eds., *Islam and the Indian regions 1000-1750 AD*, forthcoming, and idem, *Problems in the history of the Farangī Maḥall family of learned and holy men*, in N.J. Allen et al., eds., *Oxford University Papers on India*, i/2, Delhi 1987. (F. ROBINSON)

NIZĀM AL-MULK, ABŪ 'ALĪ AL-ḤASAN B. 'ALĪ B. ISHĀK AL-TŪSĪ, the celebrated minister of the Salḍjūkid sultans Alp Arslān [q.v.] and Malikshāh [q.v.]. According to most authorities, he was born on Friday 21 Dhu 'l-Ka'da 408/10 April 1018, though the 6th/12th century *Ta'rikh-i Bayhak* of Ibn Funduk al-Bayhaḳī [q.v.], which alone supplies us with detailed information about his family, places his birth in 410/1019-20. His birth-place was Rādkān, a village in the neighbourhood of Tūs, of which his father was revenue agent on behalf of the Ghaznawid government. Little is recorded of his early life. The *Wasāyā-yi Khwāḍja-yi Nizām al-Mulk*, however (for a discussion of the credibility of which see *JRAS* [1931], *The Sar-gudhasht-i Saiyidnā*, etc.), contains several anecdotes of his childhood, and is also responsible for the statement that he became a pupil in Nishāpūr of a well-known Shāfi'ī doctor Hibat Allāh al-Muwaḥḥak. On the defeat of Mas'ūd of Ghazna at Dandānkān [q.v. in Suppl.] in 431/1040, when most of Khurāsān fell into the hands of the Salḍjūks, Nizām al-Mulk's father 'Alī fled from Tūs to Khusrāwdjird in his native Bayhak, and thence made his way to Ghazna. Nizām al-Mulk accompanied him, and whilst in Ghazna appears to have obtained a post in a government office. Within three or four years, however, he left the Ghaznawid for the Salḍjūk service, first attaching himself to Čaghri-Beg's [q.v.] commandant in Balkh (which had fallen to a Salḍjūkid force in 432/1040-1), and later, probably about 445/1053-4, moving to Čaghri's own headquarters at Marw. It seems to have been now, or soon after, that he first entered the service of Alp Arslān (then acting as his father's lieutenant in eastern Khurāsān) under his *wazīr*, Abū 'Alī Aḥmad b. Shādhān. And he so far won Alp Arslān's regard as on Ibn Shādhān's death to be appointed *wazīr* in his stead (then, probably, receiving his best-known *lakab*). During the period between the death of Čaghri-Beg in 451/1059 and that of Tuḡhrīl-Beg in 455/1063, therefore, Nizām al-Mulk had the administration of all Khurāsān in his hands.

The fame which he thereby acquired, and the fact that by now Alp Arslān was firmly attached to him, played a considerable part in prompting Tuḡhrīl-Beg's *wazīr* al-Kundurī [q.v.], first, before his master's death, to scheme for the throne to pass to Čaghri's youngest son Sulaymān, and then, after it,



to do his utmost to prevent Alp Arslān's accession. For he calculated that Alp Arslān, on becoming sultan, would retain Nizām al-Mulk rather than himself in office. In the event, al-Kundurī, who soon found himself too weak to oppose Alp Arslān, and thereupon sought to retrieve his position by acknowledging his claim, was retained in his post on the new sultan's first entry into Rayy. But a month later Alp Arslān suddenly dismissed him and handed over affairs to Nizām al-Mulk. Al-Kundurī was shortly afterwards banished to Marw al-Rūdh, where ten months later he was beheaded. His execution was undoubtedly due to Nizām al-Mulk, whose fears he had aroused by appealing for help to Alp Arslān's wife.

During Alp Arslān's reign, Nizām al-Mulk accompanied him on all his campaigns and journeys, which were almost uninterrupted. He was not present, however, at the famous battle of Malāzgird [q.v.], having been sent ahead with the heavy baggage to Persia. On the other hand, he sometimes undertook military operations on his own, as in the case of the reduction of Iṣṭakhr citadel in 459/1067. Whose, his or Alp Arslān's, was the directing mind in matters of policy, it is hard to determine. Its main points, however, appear to have been the following: first, the employment of the large numbers of Türkmens that had immigrated into Persia as a result of the Saldjūk successes, in raids outside the *Dār al-Islām* and into Fāṭimid territory; hence the apparently strange circumstance that Alp Arslān's first enterprise after his accession, despite the precarious condition of the empire he had inherited, was a campaign in Georgia and Armenia [see AL-KURDĪ]; secondly, a demonstration that the sultan's force was both irresistible and mobile, coupled with clemency and generally with reinstatement for all rebels who submitted; thirdly, the maintenance of local rulers, *Shi'ī* as well as *Sunni*, in their positions as vassals of the sultan, together with the employment of members of the Saldjūk family as provincial governors; fourthly, the obviation of a dispute over the succession by the appointment and public acknowledgement of Malikshāh [q.v.], though he was not the sultan's eldest son, as his heir; and lastly the establishment of good relations with the 'Abbāsīd caliph al-Kā'im [q.v.], as the sultan's nominal overlord.

Nizām al-Mulk did not really come into his own until after the assassination of Alp Arslān in 465/1072. But thenceforward, for the next twenty years, he was the real ruler of the Saldjūk empire. He succeeded from the outset in completely dominating the then eighteen-year-old Malikshāh, being assisted in this purpose by the defeat of Kāwurd's [q.v.] attempt to secure the throne for himself (for which service Nizām al-Mulk received the title *atābeg* [q.v.], thus bestowed for the first time). Indeed, in one aspect the history of the reign resolves itself into repeated attempts by the young sultan to assert himself, always in vain.

Malikshāh undertook fewer campaigns and tours than his father, the prestige of the Saldjūk arms now being such that few would risk rebellion, and warlike operations being left largely to the sultan's lieutenants, as they had not been under Alp Arslān. Nevertheless, from Iṣfahān, which had by now become the sultan's normal place of residence, Malikshāh visited the greater part of his empire accompanied by Nizām al-Mulk.

Policy continued on the same lines under Malikshāh as under his father. Nizām al-Mulk, however, was notably less tender than Alp Arslān had been to insubordinate members of the Saldjūk family,

insisting at the outset on the execution of Kāwurd, and, later, on the blinding and imprisonment of Malikshāh's brother Tekesh.

He also reversed during the earlier part of Malikshāh's reign the conciliatory policy originally pursued under Alp Arslān towards the caliph. He had been rewarded for the friendly attitude he first evinced—which formed a welcome contrast to that of al-Kundurī—by the receipt from al-Kā'im of two new *lakabs*, viz. *Kiwām al-Dīn* and *Radī Amīr al-Mu'minīn* (the latter believed to be the earliest of this type in the case of a *wazīr*); and up to 460/1068, his relations with the caliph's *wazīr* Fakhr al-Dawla Ibn Djahīr [see DJAHĪR, BANŪ] became more and more cordial; so much so, indeed, that al-Kā'im in that year dismissed Ibn Djahīr, chiefly on account of his too-subservient attitude to the Saldjūk court. To secure this attitude in the caliph's *wazīr* was, however, the very aim of Nizām al-Mulk; and on Fakhr al-Dawla's dismissal he sought to impose a nominee of his own in a certain al-Rūdhrawārī, and subsequently in the latter's son Abū Shudjā'. Al-Kā'im, to avoid this, reappointed Fakhr al-Dawla, though on condition that his relations with the Saldjūks should in future be more correct. In fact, they soon grew strained, till Nizām al-Mulk came to attribute any unwelcome event in Baghdad to Fakhr al-Dawla's influence. For many years, matters were prevented from coming to a head by the tact of Fakhr al-Dawla's son, 'Amīd al-Dawla [see DJAHĪR, BANŪ], who won Nizām al-Mulk's favour so far as to marry in turn two of his daughters, Nafsā and Zubayda; but in 471/1078 Nizām al-Mulk demanded Fakhr al-Dawla's dismissal, which the caliph al-Muktadī [q.v.] (who had succeeded in 467/1075), was obliged to grant. Nizām al-Mulk now hoped to obtain the office for his own son Mu'ayyid al-Mulk; but to this al-Muktadī would not agree. Henceforward, accordingly, his dislike was deflected to al-Muktadī himself, and to Abū Shudjā', his former protégé, whom the caliph now created deputy *wazīr* in an effort to conciliate him, leaving the vizierate itself unoccupied till the next year, when he appointed 'Amīd al-Dawla. But in 474/1082 Nizām al-Mulk in turn demanded the dismissal and banishment of Abū Shudjā', and at the same time composed his quarrel with Fakhr al-Dawla, when the latter was sent on a mission to Iṣfahān, concerting with him a plan by which Fakhr al-Dawla should watch his interests at Baghdad. As a result, al-Muktadī, who gave in with a bad grace, lost all confidence in the Banū Djahīr, and two years later replaced 'Amīd al-Dawla with the offensive Abū Shudjā'; whereupon Fakhr al-Dawla and 'Amīd al-Dawla fled to the Saldjūkid headquarters. Nizām al-Mulk, on this, vowed vengeance on al-Muktadī, and at first seems even to have contemplated the abolition of the caliphate (see Sibṭ Ibn al-Djawzī, *Mir'āt al-zamān*), as a prelude to which he commissioned Fakhr al-Dawla to conquer Diyār Bakr from the Marwānids [q.v.], the sole remaining *Sunni* tributaries of any consequence. The Marwānids were duly ousted by 478/1085, whilst al-Muktadī, on his side, showed himself consistently hostile to Nizām al-Mulk. But the latter's feelings towards the caliph were in the following year completely transformed as a consequence of his first visit to Baghdad (for the wedding of al-Muktadī to Malikshāh's daughter). The caliph received him very graciously; and thenceforward he became a champion of the caliphate in face of the enmity which developed between al-Muktadī and Malikshāh as a result of the marriage.

The celebrity of Nizām al-Mulk is really due to the fact that he was in all but name a monarch, and ruled



his empire with striking success. It was not his aim to innovate. On the contrary, it was to model the new state as closely as possible on that of the Ghaznawids, in which he had been born and brought up. His position was similar to that of his forerunners, the Barmakids [see BARĀMIKA], and the notable Būyid wazīr, the Šāhib Ismāʿīl b. ʿAbbād [q.v.]. All three may be said to have represented the old Persian civilisation (progressively Islamicised, of course) in the face of a rise to empire of barbarian conquerors, Arab, Daylamī and now Türkmén. The monarchs were in each case equalled, if not surpassed, by their wazīrs, and most of all in the case of Nizām al-Mulk. For with him the invaders aspired to an emperor's position whilst still quite unacclimatised to their new habitat, so that his superiority in culture was the more marked (cf. Barthold, *Turkestan*, 308). But in revenge, the Saldjūks' lack of acclimatisation stood in the way of a complete realisation by Nizām al-Mulk of the now traditional Perso-Muslim state. Hence the lamentations that recur in the *Siyāsāt-nāma*.

The *Siyāsāt-nāma* or *Siyar al-mulūk*, written by Nizām al-Mulk in 484/1091 with the addition of eleven chapters in the following year, is in a sense a survey of what he had failed to accomplish. It scarcely touches upon the organisation of the *diwān*, for instance, partly, it is true, because the book was intended as a monarch's primer, but also because Nizām al-Mulk, having absolute control of the *diwān*, as opposed to the *dargāh* (cf. again Barthold, 227), had succeeded with the assistance of his two principal coadjutors, the *mustawfi* Sharaf al-Mulk and the *munshī* Kamāl al-Dawla, in exactly modelling this, his special department, on traditional lines. Of the *dargāh*, on the other hand, Nizām al-Mulk complains that the sultans failed to maintain a sufficient majesty. They were neither magnificent (though he approves their daily free provision of food), formal, nor awe-inspiring enough. At their court, accordingly, the formerly important offices of *hādīb*, *wakīl* and *amīr-i ḥaras* had declined in prestige. Nor, as had his model potentates, would they maintain a sound intelligence or *barid* [q.v.] service, whereby corruption might be revealed and rebellion forestalled. The *Siyāsāt-nāma* consists in all of fifty chapters of advice illustrated by historical anecdotes. The last eleven chapters, added shortly before the wazīr's assassination, deal with dangers that threatened the empire at the time of writing, in particular from the Ismāʿīlīs (on the work, see *Bibl.*, 3).

Nizām al-Mulk's situation resembled that of the Būyid administrators in another respect. He was faced, as they had been, with the problem of supporting a largely tribal army, and solved it likewise by a partial abandonment of the traditional tax-farming system of revenue collection for that of the *ikṭāʿ* or fief [q.v.], whereby military commanders supported themselves and their troops on the yield of lands allotted to them. Since in the decay of the ʿAbbāsīd power provincial *amīrs* had tended to assume the originally distinct and profitable office of *ʿāmil*, the way for this development had been paved. The Būyids had later attempted to restore the older system; but the establishment of numerous local minor dynasties had favoured the new. Nizām al-Mulk now systematised it in the larger field open to him. In the *Siyāsāt-nāma* he insists, however, on the necessity of limiting the rights of fief-holders to the collection of fixed dues, and of setting a short time-limit to their tenures (see on this subject, Becker, *Steuerpacht und Lehnswesen*, in *Isl.*, v [1914], 81-92, and ١٢٦٤).

In the absence of the intelligence service he desired,

Nizām al-Mulk contrived to intimidate potential rebels and suppress local tyranny by a judicious display of the might and mobility of the Saldjūkid arms. He also insisted on the periodical appearance at court of local dynasts such as the Mazyadids [q.v.] and ʿUkaylids [q.v.], and proclaimed the sultan's accessibility to appeals for the redress of wrongs by means of notices circulated throughout the empire and exposed in public places (see al-Māfarrukhī, *Maḥāsīn-i Isfahān*). He also gained the powerful support of the ʿulamāʾ, especially those of the Šāfiʿī school, of which he was an ardent champion, by the institution of innumerable pious foundations, in particular of *madrasas*, the most celebrated being the Nizāmiyya of Baghdad (opened 459/1067), the earliest west of Khurāsān (see below), by the general abolition of *mukūs* (taxes unsanctioned by the *shariʿa*) in 479/1086-7; and by undertaking extensive public works, particularly in connection with the *ḥaǧǧ*. After the Hidsjāz had returned from Fātimid to ʿAbbāsīd allegiance in 468/1076, he exerted himself to make the ʿIrāk road safe from brigandage for pilgrims, as well as to diminish their expenses; and from the next year until that of his death, the journey was accomplished without mishap. It was not until the second half of Malikshāh's reign that the full effects of Nizām al-Mulk's achievement made themselves felt. By 476/1083-4, however, such were the unwonted security of the roads and the low cost of living that reference is made to them in the annals.

Nizām al-Mulk was naturally much sought after as a patron. The poet Muʿizzī [q.v.] accuses him of having "no great opinion of poetry because he had no skill in it", and of paying "no attention to anyone but religious leaders and mystics" (see Nizāmī ʿArūǧī Samarkandī, *Čahār maḳāla*, tr. Browne, 46). But though his charity, which was profuse (see for example, al-Subkī, *Tabakāt al-Šāfiʿiyya*, iii, 41), went in large measure to men of religion—among them the most notable objects of his patronage being Abū Ishāk al-Shīrāzī [q.v.] and Abū Hāmid al-Ghazālī [q.v.]—, he was clearly a lavish patron also of poets, as is attested by the *Dumyat al-kaṣr* of al-Bākhārī [q.v.], the greater part of which is devoted to his panegyrists. In another sphere, the inauguration of the Djalālī calendar [q.v.] in 466/1074 was probably due to his encouragement, since at this time his ascendancy over Malikshāh was at its most complete.

Nizām al-Mulk's name is especially associated with the founding of a series of colleges whose ethos and teachings were closely connected with the Ashʿarī *kalām* and the Šāfiʿī legal school, of which the vizier himself was an adherent. His reasons for the setting-up of a chain of *madrasas* in the main cities of ʿIrāk, al-Djazīra and Persia (and especially in his home province of Khurāsān) [see MADRASA. I. 4] are not entirely clear. But in the context of the age, with its reaction against Muʿtazilism in philosophy and dialectics and against political Shīʿism as manifested in the preceding Būyid and north Syrian amirates and the still-powerful Fātimid caliphate in Egypt and southern Syria, it seems possible that he aimed at training a body of reliable, Sunnī-oriented secretaries and officials who would run the Great Saldjūk empire when Nizām al-Mulk had moulded it along the right lines and thus further the progress of the Sunnī political and intellectual revival. In his patronage of such institutions as these colleges, he was by no means an innovator, for the Sunnī *madrasa*-building movement had been under way since the later part of the 4th/10th century, and other leading figures in the Saldjūk state were equally active in founding and



endowing *madrasas* and associated institutions like hostels for students, such as the Hanafī official of Alp Arslān's, the *mustawfi* Abū Sa'd, who built a *madrasa* attached to the shrine of Abū Ḥanīfa in Baghdad, and Nizām al-Mulk's enemy at the court of Malikshāh, the *mustawfi* Tādj al-Mulk Abū 'l-Ḡhanā'im (d. 485/1093), founder of the Tādjīyya college there (see G. Makdisi, *Muslim institutions of learning in eleventh-century Baghdad*, in *BSOAS*, xxiv [1961], 1-56; C.E. Bosworth, in *Camb. hist. of Iran*, v, 70-4). Nizām al-Mulk may have intended to give an impetus to the spread of his own Ash'arī and Shāfi'ī views (although, in fact, the Baghdad Nizāmiyya, where the great Abū Ḥamid al-Ḡhazālī had taught, declined in the 6th/12th century, when the Ḥanbalī institutions of learning there showed greater vitality), but it seems reasonable to impute to him a wider vision of a Sunnī political, cultural and intellectual revival in the central and eastern lands of Islam, in which his own colleges would play a contributory role.

For the first seven years of Malikshāh's reign, Nizām al-Mulk's authority went altogether unchallenged. In 472/1079-80, however, two Turkish officers of the court instigated Malikshāh into killing a protégé of the *wazīr*; and in 473/1080-1, again, the sultan insisted on disbanding a contingent of Armenian mercenaries against Nizām al-Mulk's advice. Malikshāh now began to hope, indeed, for the overthrow of his mentor, showing extraordinary favour to officials such as Ibn Bahmanyār and, later, Sayyid al-Ru'asā' Ibn Kamāl al-Mulk, who were bold enough to criticise him. Ibn Bahmanyār went so far as to attempt the *wazīr*'s assassination (also in 473), whereas Sayyid al-Ru'asā' contented himself with words. But in each case, Nizām al-Mulk was warned; and the culprits were blinded. In the case of Ibn Bahmanyār, in whose guilt a court jester named Dja'farak was also implicated, Malikshāh retaliated by contriving the murder of Nizām al-Mulk's eldest son Djamāl al-Mulk, who had taken Dja'farak's execution into his own hands (475/1082). After the fall of Sayyid al-Ru'asā' in 476/1083-4, however, the sultan left plotting till, some years later, a new favourite, Tādj al-Mulk, caught his fancy.

All went well with Nizām al-Mulk till 483/1090-1. In that year, however, occurred the first serious challenge to the Saldjūkid power, when Baṣra was sacked by a force of Karmāṭians [see KARMĀṬĪ]; and almost simultaneously their co-sectary the Assassin leader al-Ḥasan b. al-Ṣabbāḥ [q.v.] obtained possession of the fortress of Alamūt [q.v.], from which repeated attacks failed to dislodge him. Meanwhile, moreover, an awkward problem had arisen over the succession to the sultanate, on account of the death in turn of Malikshāh's two eldest sons, Dāwūd (474/1082) and Aḥmad (481/1088). These sons had both been children of the Karākhānid princess Terken Khātūn (see Rashīd al-Dīn, *Djāmi' al-tawārīkh*), who had borne the sultan a third son, Maḥmūd, in 480/1087. She was eager for Maḥmūd to be formally declared heir. Nizām al-Mulk, however, was in favour of Barkiyārūk [q.v.], Malikshāh's eldest surviving son by a Saldjūk princess. Hence Terken Khātūn became his bitter enemy, and joined with Tādj al-Mulk, who was in her service, in instigating Malikshāh against the *wazīr*.

Tādj al-Mulk accused Nizām al-Mulk to the sultan, who by this time was in any case incensed with the *wazīr*'s championship of al-Muktadī, of extravagant expenditure on the army and of nepotism; and Malikshāh's wrath was finally inflamed beyond bearing by an unguarded reply made by Nizām al-Mulk

to a formal accusation of these practices. But even so, he did not dare to dismiss him. (The earliest historian to assert that he was dismissed is Rashīd al-Dīn Faḍl Allāh, who appears to have misunderstood the purport of some verses by al-Nahhās quoted in the *Rāḥat al-ṣudūr* of Rāwandī, and really composed after the *wazīr*'s death.)

Nizām al-Mulk was assassinated on 10 Ramaḍān 485/14 October 1092 near Sīḥna, between Kanguwar and Bisutūn, as the court was on its way from Iṣfahān to Baghdad. His murderer, who was disguised as a Ṣūfī, was immediately killed, but is generally thought to have been an emissary of al-Ḥasan b. al-Ṣabbāḥ. Contemporaries, however, seem to have put the murder down to Malikshāh, who died suddenly less than a month later, and to Tādj al-Mulk, whom Nizām al-Mulk's retainers duly tracked down and killed within a year. Rashīd al-Dīn combines the two theories, stating that the *wazīr*'s enemies at court concerted it with the Assassins. The truth is therefore uncertain; but as Rashīd al-Dīn is one of the earliest historians to whom the Assassin records were available, his account would seem to deserve attention.

The extraordinary influence of Nizām al-Mulk is attested by the part played in affairs after his death by his relatives, despite the fact that only two appeared to have displayed much ability. For the next sixty years, except for a gap between 517/1123 and 528/1134, members of his family held office under princes of the Saldjūkid house.

Of Nizām al-Mulk's family, Diyā' al-Mulk is remarkable as being his son by a Georgian princess, either the daughter or the niece of Bagrat I, formerly married, or at least betrothed, to Alp Arslān, after the campaign of 456/1064.

See further, on the sons and descendants of Nizām al-Mulk in the 6th/12th century, NIZĀMIYYA.

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(H. BOWEN-[C.E. BOSWORTH])

NIZĀM AL-MULK CİN KILIÇ KHĀN, KAMAR AL-DĪN, founder of the Indian Muslim state of Haydarābād in the early 12th/18th century and a dominant figure in the military affairs of the decaying Mughal empire from his appointment as governor of the Deccan by the Emperor Farrukh-siyar [*q.v.*] till his death in 1161/1748. In the early years of his governorship he was the deadly foe of his rivals for influence in the empire, the Bārha Sayyids [*q.v.* in Suppl.], and after his victory over them at Shakarkheldā in 1137/1724, virtually independent ruler in Haydarābād with the additional title of Aṣaf Dīsh. For further details, see HAYDARĀBĀD, b. HAYDARĀBĀD STATE, and MUHAMMAD SHĀH b. DJAHĀN SHĀH.

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NIZĀM-SHĀHĪ (i.e. *Ilā-yi Nizām-shāhī* 'ambassador of the Nizām-Shāh' of the Dakhan), a Persian historian whose real name was Kh'ūrshāh b. Kubād al-Husaynī. Born in Persian 'Irāk, he entered the service of Sultan Burhān [see NIZĀM-SHĀHĪS]. The latter being converted to the Shī'a, sent Kh'ūrshāh as ambassador to Tahmāsp Shāh Ṣafawī. Reaching Rayy in Radjab 952/September 1545, he accompanied the Shāh to Georgia and Shīrwān during the campaign of 953/1546 against Alkāš Mīrzā. He stayed in Persia till 971/1563, perhaps with occasional breaks. He died at Golkonda on 25 Dhu 'l-Ka'da 972/24 June 1565.

Kh'ūrshāh's chief work is the *Ta'rikh-i Ilā-yi Nizām-shāh*, a general history from the time of Adam based on such sources as al-Tabarī, al-Bayḍāwī, *Ta'rikh-i guzida*, *Zafar-nāma*, *Habīb al-siyar*, the 'Memoirs of Shāh-Tahmāsp', etc. The book is divided into a preface and seven *makāla*, each of which is again divided into several *guftār*. The most important part of this work is that which refers to the reign of Tahmāsp Shāh (in the Brit. Mus. ms. Or. 153, written in 972/1565, the events come down to 969/1561-2) and to the local dynasties of the Caspian provinces: Māzandarān, Gilān, Shīrwān. The two manuscripts in the British Museum show differences in their contents: Add. 23,513 (written in 1095/1684) has passages added by some continuator and taken from the *Djīhān-ārā* of Aḥmad b. Muḥammad Ghafārī. The later additions of Or. 153 come down as late as 1200/1786.

According to Firīšta, 'Shāh Kh'ūrshāh', during the reign of Ibrāhīm Kutb-Shāh of the Deccan (957-988/1550-80) also wrote a history of the Kutb-Shāhīs [*q.v.*]. It is difficult to reconcile this with a continuous stay in Persia from 952 to 971.

Bibliography: Rieu, *Catalogue*, 107-11; Schefer, in his *Chrestomathie persane*, Paris 1885, ii, 56-103 (notes 65-133), printed the sections relating to the Caspian provinces. See also Storey, i, 113-14, 1239; Storey-Bregel, i, 406-8. (V. MINORSKY)

NIZĀM SHĀHĪS, one of five Deccani dynasties, with its capital at Aḥmadnagar [*q.v.*] which emerged in South India as the Bahmanī [*q.v.*] kingdom disintegrated. The chroniclers of the Nizām Shāhīs emphasise territorial and power disputes and religious (and possibly racial) tensions. The history of the dynasty splits into four periods. Under the first four rulers, 895-994/1490-1586, there was the vigorous establishment of the kingdom. Under the five rulers from 994-1008/1586-1600, there was intensive internal dissension. The period from 1008-35/1600-26, although with Nizām Shāhī rulers on the throne, was dominated by a Ḥabashī (of black African origins) prime minister who restored much of the kingdom's economic and political viability. By 1041/1632 the state was destroyed, with formal dispersal of the territories of the Aḥmadnagar kingdom occurring in 1046/1636.

The founder of the dynasty, later known as Aḥmad Nizām Shāh Bahrī, was the son of a high official in the Bahmanī court. He held various posts under the Bahmanīs and in 895/1490 he declared independence from them and consolidated the areas in northern and western Mahārāshtra under his rule as Aḥmad Nizām Shāh. Under the first four rulers (Aḥmad, 895-915/1490-1510; Burhān I, 915-60/1510-53; Husayn I, 961-72/1554-65; and Murtaḍā I, 972-97/1565-88) the kingdom prospered despite military skirmishing with neighbouring Islamic successor states, with the Hindu state of Viḍḡayanagar, and with the first Mughal incursions in the 990s/1580s. Burhān I converted to Shī'ism, the choice reflecting to some extent the underlying tension between those considered natives (*dehīs*) and those considered outsiders (*pardeshīs*). Potentially, there were racial implications as well. Many of the foreigners were generally fairer than the Deccanis, but there were many Ḥabashī officers in the court and the exact causes for the continuous realignment of loyalties are rarely clear.

Militarily, the high point of this period came in Djumādā II 972/January 1565. The six major Deccani states aligned and realigned themselves attempting to extend their boundaries. In the early 1560s, the armies of Viḍḡayanagar became particularly rapacious and the Islamic kingdoms reached an accommodation. The major armies gathered in Talikota to organise an assault on the Viḍḡayanagar forces and also, apparently, for a certain amount of pre-battle carousing. In Djumādā II 972/January 1565 the forces marched out of Talikota and moved against the enemy, decisively defeating them and putting an end to that kingdom.

The rapid turnover in Nizām Shāhī rulers from 996/1588 to 1008/1600 reflects the dissension and turmoil in the higher ranks of the Aḥmadnagar court. Husayn II, a parricide, ruled during 997-8/1588-9. He was succeeded by a paternal cousin, Ismā'īl, who ruled in 998-9/1589-91. Ismā'īl was succeeded by his own father, Burhān II, 999-1003/1591-5, who had been a member of the Mughal court for some years but, having manoeuvred his way on to the Nizām Shāhī throne, had to deal with serious Mughal forays into the Deccan. Burhān II was succeeded by his son and Ismā'īl's brother, Ibrāhīm, for four months in 1003/1595. Rival leaders put forth different candidates for the throne, and Bahādūr, son of Ibrāhīm and strongly backed by Čand Bibī, was finally declared ruler only to be captured and imprisoned by



the Mughals after the fall of Aḥmadnagar in Ṣafar 1009/August 1600.

Čand Bībī was a daughter of Husayn I and, as part of unending Deccani negotiations and realignments, had been married to ‘Alī ‘Adil Shāh of Bidjāpūr [q.v.]. After his assassination in 1580, she was regent to their young son, Ibrāhīm ‘Adil Shāh II. Later in the 1580s and in the early 1590s, Čand Bībī went back and forth between Bidjāpūr and Aḥmadnagar as a sort of “emissary for safe keeping”, as various leaders struck different bargains. After Burhān II was shot in 1003/1595, she was among those leaders who supported his grandson Bahādur to succeed him. By December of that year, the Mughals (led by Akbar’s son Mūrād [q.v.], who died in Shawwāl 1007/May 1599 in the Deccan), who had been skirmishing, raiding, and attempting to seize territory in the Deccan, began the siege of Aḥmadnagar. In Djumādā II 1004/February 1596 they successfully mined one of the walls of the fort, and Čand Bībī valiantly led the rebuilding of that wall. She emerged with enough stature to unite some of the feuding Aḥmadnagar leaders and became a local heroine. In March, the occupants of the fort sued for peace and the Mughals withdrew.

In 1007/1599 the Mughals took Burhānpūr in Berār [q.v.] which then served as their base of operations for attacking the Deccani states. The following year, accompanied by Akbar, the Mughals again set siege to Aḥmadnagar, this time led by his son Dāniyāl (died in Dhu ‘l-Ḳa‘da 1012/April 1604 in the Deccan). In the town and fort of Aḥmadnagar, the internal feuding had reached such a pitch that one faction accused Čand Bībī of planning to betray the Nizām Shāhī forces and incited a mob which killed her. In Ṣafar 1009/August 1600 the Mughals took Aḥmadnagar.

The third period of Nizām Shāhī history was dominated by Malik ‘Anbar [q.v.], an Abyssinian slave who was a soldier in the Nizām Shāhī armies, then went to Bidjāpūr as a soldier, and finally returned to Aḥmadnagar in the 1590s. He fought for the Nizām Shāhīs against the Mughals and oversaw the installation of the first two of the last three rulers, Murtaḍā II (1008-19/1600-10) and Burhān III (1019-41/1610-32), followed by Husayn III (1041-2/1632-3).

The bickering and skirmishing continued in the Deccan, and Malik ‘Anbar, an able general and politician, carved out larger territories for the Nizām Shāhīs. He formed new alliances, embracing Hindu leaders who were later to become leaders of the Marāṭhā [q.v.] forces. With these leaders, more effective ways of waging war were developed, and swift moving, mounted soldiers of the Nizām Shāhī armies would quickly attack the Mughal forces and then retreat into the hills and prepare for the next swift attack and retreat. Dissension among the sons of Djahāngīr pervaded the Mughal court, which was also embroiled in power and territorial disputes, and helped to frustrate repeated Mughal attempts to occupy the Deccan. In the meantime, Malik ‘Anbar embarked on a major land reform, similar to that done by Rādjā Tōdar Mall [q.v.] for Akbar. In 1025/1616 the Mughals put Aḥmadnagar under siege yet again. In the end, Djahāngīr’s son Khurram was victorious and received the title Shāh-Djahān. Malik ‘Anbar’s administration and generalship continued, as did Mughal inability to secure the Deccan.

In Sha‘bān 1035/May 1626 Malik ‘Anbar died at the age of 80. In Muḥarram 1036/October 1626 in Burhānpūr, Parwīs, heir apparent to the Mughal throne and in charge of the Mughal forces trying to

invade the Deccan, died. A year later, Djahāngīr died, and was succeeded by his only living son, Shāh-Djahān. In 1039/1630 Shāh-Djahān returned to Burhānpūr in a re-attempt at conquering the Deccan. Malik ‘Anbar had been followed in office by his son Fath Khān, who was a schemer rather than a leader and administrator, although he was finally imprisoned by the inept Burhān III. The cohesiveness of the state began to disintegrate, hastened by a terrible famine in the Deccan and Guḍjarāt during 1039-41/1630-2. Shāh-Djahān worked on bribing and suborning the leaders of the Nizām Shāhī factions. In 1038/1629, partially as a result of Mughal tactics, Burhān III attempted to murder a group of Marāṭhā leaders, driving several factions from his court to that of the Mughals.

At Burhānpūr in Dhu ‘l-Ḳa‘da 1040/June 1631, however, Shāh-Djahān’s wife died in childbirth (having already borne eight sons and six daughters for him). Shāh-Djahān ultimately returned to the north to plan and oversee the building of the Taj Mahall [q.v.] among other matters. Burhān III brought Fath Khān back into power but, in 1041/1632, the latter poisoned the sultan and tried to put Husayn Nizām Shāh III on the throne. It was, in effect, the end of the dynasty. The following year, Fath Khān had schemed himself into such a hopeless position that he took Husayn III to Agra to petition Shāh-Djahān for help. In Rabi‘ I 1043/September 1633 Fath Khān’s lands were restored to him and Husayn III was imprisoned.

In the Deccan, warring factions continued to fight. Shāhdjī Bhōnslē attempted to install a puppet, Murtaḍā Nizām Shāh III, but was not successful. In 1045/1636 Shāh-Djahān reached an agreement with Ibrāhīm ‘Adil Shāh which divided the Nizām Shāhī territories between the two of them and specified that Shāhdjī Bhōnslē was not to enter the court of either of them until he surrendered the territories which he still held. Shāhdjī’s son, Shīvādjī, was the creator of the Marāṭhā confederacy, the armies of which, in 1761, attacked Shāh-Djahān’s descendants on the plain of Pānīpat [q.v.], north of Dihlī.

During the years that Aḥmadnagar (founded in 899/1494) was the Nizām Shāhī capital, it was (like Golkonda [q.v.]) under the Kuṭb Shāhīs and Bidjāpūr under the ‘Adil Shāhīs) a centre not only for soldiers but also for travellers, traders, artisans, craftsmen, painters, writers, scholars, holy men, architects, builders and those dissatisfied with their lot in other places in South Asia, Persia and the Middle East and beyond. European travellers and traders visited the Nizām Shāhī court. On the west coast, there was fierce competition among the Nizām Shāhīs, the ‘Adil Shāhīs, the rulers of Viḍjayanagar, and other groups (including pirates) for the trade increasingly dominated by the Portuguese. For the Deccani rulers, the most important item in this trade was horses and the rulers of Viḍjayanagar (until 972/1565) reputedly paid the full price assessed at embarkation for every horse delivered to them whether alive or dead.

The Nizām Shāhīs and many of their high officials commissioned palaces, mosques, gardens, tanks, canals, bath houses, hospices, hospitals, tombs, etc., the remains of many of which are still extant. The early rulers and nobility commissioned many canals as well as palaces/pleasure houses/gardens. Indeed, a tomb near the impressive tomb of Aḥmad I is reputed to mark the burial site of the elephant which captured the ruler of Viḍjayanagar in 1565. The most famous Nizām Shāhī architect and builder was Ṣalābat Khān II, an official under Murtaḍā I and Husayn II. He not only extended the system of canals and tanks, but



rebuilt the Farāh Bakhsh Gardens. His own tomb is outside the city on a hill; unlike other tombs of the period, it is an extremely tall building with stairs to the top. It is said he wished to make it even higher so that he could see as far as Dawlatābād [q.v.].

There was an interest in literature and painting as well; an illustrated *Taʿrīf-i Husayn Shāhī* (ca. 972-6/ca. 1565-9) survives at the Bharata Itihasa Samshodhaka Mandala in Poona and a portrait of Burhān II is in the Bibliothèque Nationale in Paris. Some other miniatures have been attributed to the Nizām Shāhī court and a few artists in the Mughal court came from the Nizām Shāhī one. Unfortunately, the wars with the Mughals and subsequently with the Marāthās led to the despoiling and destruction of the libraries that contained the volumes of literature and science, many no doubt illustrated, that must have been in Nizām Shāhī mosques, schools, and homes.

Bibliography: Firishṭa; Sayyid ʿAlī Ṭabāṭabāʾī, *Burhān-i maʾāthir* (tr. and abridged T. Wolseley Haig, in *The Indian Antiquary* [1920-3]); Radhey Shyam, *The kingdom of Ahmadnagar*, Varanasi 1966, with bibl. (MARIE H. MARTIN)

NIZĀM-Ī DJEDĪD (ت.), literally, "new system, re-organisation", the new military units created by the Ottoman sultan Selim III (1203-22/1789-1807 [q.v.]).

The Treaty of Sistova between the Ottoman Empire and Austria (August 1791) and that of Jassy between the Empire and Russia (January 1792) meant that Turkey had to recognise the loss of the Crimea and the fact of Russian control over much of the Black Sea, although Austria withdrew from its conquests in Serbia, Bosnia and the Danube Principalities. Moreover, the European powers were shortly to become increasingly pre-occupied with the threats posed to them by the extension of the French Revolutionary spirit and its ideas within Europe. Turkey thus had a breathing-space within which Selim III could reorganise affairs in his remaining dominions and prepare against further threats to Turkey's territorial integrity. Above all, the sultan and his reform-minded advisers realised now that military and naval reforms were vital, although it was still hoped to reform and improve the existing military forces of the feudal cavalry, the Sipahis, and the Janissaries, and the root-and-branch reform measures necessary to save the empire could not yet be contemplated and were probably not yet envisaged in the minds of contemporaries.

Selim's efforts to improve the fighting efficiency and to reduce the bloated numbers of the traditional types of forces were not very successful, but reform was more successful in the newer, more technical arms: the artillery, the mortar-throwers, the mine-layers and sappers, the gun transport corps, etc., where younger officers trained by Baron de Tott two or three decades before and, after 1794, by further French advisers, made these corps the most efficient part of the Ottoman army.

However, the sultan decided that the only way forward in regard to the fighting forces themselves, sc. the cavalry and infantry, was to inaugurate a new infantry force parallel to, but entirely separate from, the older forces, so as not to alarm the latter unduly. Hence in 1793 Selim created his "New Order", the *Nizām-i Djedid*, to be a corps of troops properly trained in the European manner, with European-type discipline and with modern weapons. To finance these and other reforms, he initiated a special fund, the "New Revenue", *İrād-i Djedid*, from taxes on brandy, tobacco, coffee, silk, wool, sheep and the yields from

the fiefs of *timār*-holders in Anatolia who had neglected their duties in war and were therefore deprived of their fiefs.

The *Nizām-i Djedid* was originally a volunteer body, and was originally formed from various nationalities, including Austrian and Russian deserters who had fled to Turkish territory during the 1787-92 war with Austria and Russia, hence at first it enjoyed little prestige amongst the Turks themselves. But by 1800 it comprised three regiments, with barracks well-removed from proximity to the older troops, at Lewend Çiftlik to the north of Istanbul and at Üsküdar, and by July 1801 its strength had reached 27 officers and 9,263 men. After 1802, a system of conscription was introduced into Anatolia, although the greater power of local magnates in Rumelia prevented its extension to the Balkans. Hence by the end of 1806 the *Nizām-i Djedid* comprised 1,590 officers and 22,685 men, roughly half of them stationed in Anatolia and half in Istanbul. A large contingent of the new troops helped in the successful defence of Acre in Palestine led by Ahmed Djazzār Pasha [see AL-DJAZZĀR PASHA, AHMAD, in Suppl.] against the attacks of Bonaparte during March-May 1799. The sultan employed foreign officers and advisers, mainly from England, Sweden and Spain, to train the soldiers and to oversee the management of arsenals, ship-building yards and fortifications. Extensive barracks and ammunition depots were built. The "New Revenue" earmarked for military purposes and supplying the necessary funds, amounted by 1797-8 to 60,000 purses, i.e. 48 million francs (see Djewdet, *Taʾrikh*, viii, 139-40).

Internal difficulties, and, especially, the increasing number of opponents of reform, prevented the sultan from completely realising his plans. In 1805-6 Selim established a new *Nizām-i Djedid* corps at Edirne, with men to be recruited for it from the Balkans by conscription. But the power of local magnates there and the influence of the conservatives in the capital, including the Janissaries and the *ulamā*, forced him to retreat from his design. A revolt against the sultan of Janissary auxiliaries (*yamaqs*) broke out in May 1807; Selim yielded to pressure from his enemies and disbanded the *Nizām-i Djedid* before his enforced abdication, and *Nizām-i Djedid* officers and men were hunted down and slaughtered in the general reign of terror. Under the new sultan, Muṣṭafā IV [q.v.], an attempt was made in 1808 by the *ser ʿasker* Muṣṭafā Pasha Bayrakdār [q.v.] secretly to reconstitute the *Nizām-i Djedid* under the new designation of *Nizāmī ʿAsker*, with the Austrian renegade Süleymān Agha, who had previously commanded the corps stationed at Lewend Çiftlik, charged with this task, but without success (see Zinkeisen, *GOR*, vii, 552-3).

It was only after the murder of the imprisoned former sultan Selim and the overthrow of the feeble puppet Muṣṭafā in favour of Maḥmūd II [q.v.], son of Selim's predecessor ʿAbd al-Ḥamīd I [q.v.], that more successful and more lasting measures in the direction of modernising the Ottoman Empire, its administration and armed forces, could eventually be embarked upon. For by then it had become clear that the previous *Nizām-i Djedid* had represented merely a tinkering with an old system which was incapable of being transformed into a modern one; a totally new start was necessary.

Bibliography: Djewdet, *Taʾrikh*, is the main primary source. See also: Zinkeisen, *GOR*, vii, 323, 342, 458 ff., 464, 471, 552; Jorga, *GOR*, v, 117 ff.; C. von Sax, *Geschichte des Machtverfalls Türkei*, Vienna 1908, 133-4; Enver Ziya Karal, *Nizām-i*



cedide dāir lāyiklar, in *Tarih Vesikaları*, nos. 6, 8, 11-12 (1942-3); idem, *Selim III'in hatt-ı hümayunları, nizām-ı cedid*, Ankara 1946; S.J. Shaw, *The origins of Ottoman military reform*, in *Jnal. of Modern History*, xxxvii (1965), 219-306; idem, *The established Ottoman army corps under Sultan Selim III*, in *Isl.*, xl (1965), 142-84; idem, *Between old and new: the Ottoman empire under Sultan Selim III, 1789-1807*, Cambridge, Mass. 1971; idem, *History of the Ottoman Empire and modern Turkey*, i, Cambridge 1976, 262-6, 268, 270, 272, 274; *IA*, art. *Nizām-ı Cedid* (M. Tayyib Gökbilgin). (F. BABINGER-[C.E. BOSWORTH])

NIZĀMĪ 'ARŪDĪ SAMARKANDĪ, AHMAD B. 'UMAR B. 'ALĪ, took the *takhalluṣ* of Nizāmī and the honorific Naḍīm al-Dīn (or Nizām al-Dīn); he was usually called 'Arūdī (the "prosodist") to distinguish him from other Nizāmīs (particularly the great Nizāmī of Gandja [q.v.], cf. the anecdote quoted by E.G. Browne, *Lit. hist. of Pers.*, ii, 339). According to Browne, Nizāmī is one of the most interesting and remarkable Persian writers of prose: "one of those who throw most light on the intimate life of Persian and Central Asian Courts in the twelfth century of our era". He was a court poet who served faithfully the Ghūrīd [q.v.] princes for 45 years (he would thus be born at the end of the 5th/11th century), according to what he tells us at the beginning of the *Čahār makāla*, the only work by him that has come down to us. His verse has been lost, at least except for fragments; Dawlatshāh (ed. Browne, 60-1) only gives one couplet which does not seem to be by him. 'Awfī (*Lubāb*, ed. Browne, 207-8) quotes five poetical fragments (mostly occasional pieces) and adds that Nizāmī composed several *mathnawī*, the titles of which have not survived. The only biographical information we possess about Nizāmī comes from himself. In 504/1110-11 he was in Samarkand collecting traditions relating to the poet Rūdākī (*Čahār makāla*, text, 33); in 506/1112-13 he met 'Umar Khayyām in Balkh (*ibid.*, 63) and three years later he was living in Harāt (*ibid.*, 44); in the following year (510/1116-17), finding himself in poverty in Nīshāpūr (*ibid.*, 9), he went to Tūs in the hope of gaining the favour of the Salḡūk Sultan Sandjar [q.v.] who was encamped outside the town (40-1); in Tūs he visited the tomb of Firdawsī (51) and collected information about him which he put in his book (47-8). Encouraged by Mu'izzī [q.v.], Sandjar's poet-laureate, he succeeded in attracting the prince's attention; his fame and fortune probably date from this time; in 512/1118-19 we find him again at Nīshāpūr (69); and again in 514/1120-1 when he heard from the lips of Mu'izzī an anecdote about Maḥmūd and Firdawsī (50-51); in 530/1136 he returned to this town and visited the tomb of Khayyām (63); and in 547/1152 he fled into hiding after the defeat of the Ghūrīd army by Sandjar near Harāt (87). His "Four Discourses" (*Čahār makāla*) were probably written in 551/1156. For the remainder of his life we have no data. There is reason to believe he practised medicine and astrology (cf. text, 65, 87). As to his poetry, in spite of the satisfaction he expresses with it, it is not of the first rank, to judge by the fragments that survive; in any case, it was very inferior to his prose, which Browne says is almost unequalled in Persian.

The *Čahār makāla* consists of four discourses, each of which deals with one of the classes of men whom the author regards as indispensable in the service of kings: secretaries, poets, astrologers and physicians. Each discourse begins with general considerations, which are followed by anecdotes, often from the writer's personal experience. The number of these anecdotes, which form the most interesting and valuable part of the book, is about forty; some give valuable informa-

tion on the literary and scientific state of Persia. We may say that the "Four Discourses" (especially the second) and 'Awfī's *Lubāb* are the two old works which deal systematically with Persian poetry. Dawlatshāh made a great deal of use of it (cf. Browne, *Sources of Dawlatshāh*, in *JRAS* [1899], 37-69). We may specially point out that it is to Nizāmī that we owe the earliest notice of Firdawsī and the only contemporary reference to Khayyām. On the other hand, we must point out the historical inaccuracy of certain passages, even in the case of events in which Nizāmī claims to have taken part. His book is mentioned or quoted by 'Awfī (*Lubāb*), Ibn Isfandiyār (*Hist. of Tabaristān*), Mustawfī Qazwīnī (*Tārīkh-i guzīda*), Djāmī (*Silsilat al-dhahab*), Ghaffārī (*Nigāristān*). Hādjdjī Khalifa speaks of a *Maḍmūc' al-nawādir* which he thinks is different from the *Čahār makāla*; but Mīrzā Muḥammad Qazwīnī has shown that this is another title of the same book.

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(H. MASSÉ)

NIZĀMĪ GANDJAWĪ, DJAMĀL AL-DĪN ABŪ MUḤAMMAD ILYĀS b. Yūsuf b. Zakī Mu'ayyad, one of the greatest Persian poets and thinkers. He was born and spent most, if not all, of his life in Gandja (called Elisavetpol and Kirovabad during the Imperial Russian and Soviet periods), Nizāmī being his pen-name. In recognition of his vast knowledge and brilliant mind, the honorific title of *hakīm*, "learned doctor," was bestowed upon him by scholars. From his poetry, it is evident that he was learned not only in mathematics, astronomy, medicine, jurisprudence, history, and philosophy but also in music and the arts. His work is a synthesis of Persian literary achievements up to his time.

The traditional biographers, and some modern researchers, differ by six years about the exact date of his birth (535-40/1141-6), and as much as thirty-seven years about the date of his death (575-613/1180-1217). Now there is no doubt, however, that he died in the 7th/13th century, and the earlier dates must be discarded as erroneous. UNESCO recognised the 1141 date as his birth date and declared 1991 the year of Nizāmī. To honour the 850th anniversary of his birth, there were international Nizāmī congresses held in 1991 in Washington, Los Angeles, London and Tabriz.

Usually, there is more precise biographical information about the Persian court poets, but Nizāmī was not a court poet; he feared loss of integrity in this role and craved primarily for the freedom of artistic creation. His five masterpieces are known collectively as the *Khamsa*, Quintet, or the *Panḡi gandj*, the Five Treasures. The five epic poems represent a total of close to 30,000 couplets and they constitute a breakthrough in Persian literature. Nizāmī was a master in the genre of the romantic epic. In erotic sensuous verse, he explains what makes human beings behave as they do, revealing their follies and their glories, all their struggles, unbridled passions and tragedies.

Though he did not write for the stage, he could be



called a master dramatist. The plot in his romantic stories is carefully constructed to enhance the stories' psychological complexities. The characters work and grow under the stress of action to discover things about themselves and others and to make swift decisions. He delineated simple people with as much insight and compassion as the princely heroes in his *mathnawīs*. Artisans were particularly dear to him. Painters, sculptors, architects and musicians are carefully portrayed and often play crucial roles. The romance of *Khusraw* and *Shirīn* is a very important source of information about the role of artists in pre-Mongol Persia as well as the education and training methods of the artists. The *Khamṣa* serves as a principal source of our knowledge of 6th/12th century Persian musical composition and instruments. There have been few poets other than Nizāmī in the long and rich history of Persian literature who have had such an influence and impact on poets, calligraphers, miniature painters, musicians and, in recent times, on people of the theatre, film and ballet, and his influence has extended beyond Persia proper to such adjacent regions as Central Asia, the Caucasus, Asia Minor and Muslim India.

Considered as one of the greatest poems of the Near and Middle East, the number of imitations of, and sequels to, Nizāmī's *Khamṣa* or the separate poems of it is without precedent. The most popular have always been the three romantic epics: *Khusraw wa Shirīn*, *Laylā wa Maǧnūn*, and *Haft paykar*. Besides the *Khamṣa*, an incomplete *Diwān* of Nizāmī's poetry exists.

Makhzan al-asrār, The Treasury of Mysteries, is the first *mathnawī* poem in Nizāmī's *Khamṣa*. It is a didactic-philosophical poem with mystical overtones. It is the shortest *mathnawī* of the quintet and is comprised of some 2,260 couplets written in the *sarīʿ maṭwī mawkiṭ* metre. Most probably it was completed in the year 582/1184-5, though the majority of scholars have tended to consider the year 570 or 572 as the date of its completion, and was dedicated to a patron of art and culture, Fakhr al-Din Bahrāmshāh of the Turcoman Mengüdjek [q.v.] dynasty of Erzingjan; according to some historians and biographers, Nizāmī was richly rewarded by Bahrāmshāh for the poem.

To Nizāmī, truth was the very essence of poetry. On this principle, he attacks the court poets who sell their integrity and talents for earthly returns. The Islamic law served as the loom on which the philosophy of his *Makhzan al-asrār* was woven in intricate patterns. He was looking for universal justice, and is trying to protect the poor and humble people and to put under scrutiny the excesses of the powerful of the world. The guidelines for people in the poem are accompanied by warnings of the transitory nature of life. *Makhzan al-asrār* is an emulation of Sanāʿī's *Hadīkat al-ḥakīka*, and Nizāmī acknowledges this but stresses his own superiority. The similarities between Sanāʿī's poem and Nizāmī's are in the ethico-philosophical genre, but Nizāmī used a different metre and organised the whole poem in a different way.

The language of Nizāmī is unconventional. He introduces new and lucid metaphors and images as well as coining new words. Almost each couplet in *The Treasury of Mysteries* is enigmatic, making the poem one of the most difficult to understand in all of Persian literature. The difficult language, with its extremely austere ethical demands, made this poem not very popular among the general public. Nevertheless, it became a model for countless numbers of imitators throughout the East; in Persia alone, there were about forty first-class imitations of *Makhzan al-asrār*.

Although some scholars consider *Makhzan al-asrār* a mystical poem, the mysticism with its symbolism is apparent only in the introduction, which is infused with the essence of Sūfī thought. In the main body of the book one can detect scattered mystical overtones, but it is up to the reader to arrive at the final interpretation.

Structurally, the poem begins with a large body of introductory matter which contains about 825 couplets or a little more than one-third of the whole book. Here, Nizāmī established a pattern for the introductory chapters not only of his later epics but also for almost all epics written thereafter. They include verses in worship of God, followed by a chapter of praise and veneration of the Prophet and a description of Muḥammad's ascension to the heavens. The twenty *maḳālāt* or discourses that follow cover some 1,400 couplets.

Khusraw wa Shirīn is the second poem of Nizāmī's *Khamṣa* and the first of his romantic epics. Its protagonists are *Khusraw* II (590-628), the last great Sāsānid monarch, known as Parwiz [q.v.], the Victorious, and his mistress *Shirīn*. Their love was recorded by many subsequent Islamic writers, and Firdawsī devoted more than 4,000 couplets to *Khusraw* II's reign in his *Shāh-nāma*. It was Nizāmī, however, who gave the story a real structural unity. Infusing it with his own profound experience of love and expanding it with his thoughts on religion, philosophy, and government, he created a romance of great dramatic intensity. The story has a constant forward drive with exposition, challenge, mystery, crisis, climax, resolution, and finally, catastrophe. The action increases in complexity as the protagonists face mounting complications. *Khusraw* and *Shirīn* are not able to meet for a long time, despite their untiring efforts and the help of their confidant. Then, after they do meet, they are forced apart by the political marriage of *Khusraw* and Maryam. When *Khusraw* promises *Shirīn* to Farhād as a prize for completing a feat of daring and endurance, the story nearly comes to a premature conclusion.

After the death of Maryam and the murder-suicide of Farhād, it seems that all obstacles are removed and the lovers will be united. But Nizāmī introduces an affair between *Khusraw* and a girl from Iṣfahān that further complicates and delays his union with *Shirīn*. Finally, on the lovers' wedding night, Nizāmī creates a bizarre episode, a humorous entr'acte that gives the reader or listener a chance to take a deep breath before the epic's tragic climax. *Khusraw* gets drunk and *Shirīn* replaces her presence in the nuptial chamber with that of a knotty, wizened old crone. Through these dramatic devices, Nizāmī makes a powerful commentary on human behaviour.

Nizāmī's deep understanding of women is strongly expressed in *Khusraw wa Shirīn*. *Shirīn* is the central character and there is no question that she is a poetic tribute to Nizāmī's wife Afāk. She is well educated, independent, fearless, resourceful, imaginative, erotic and humorous. Her loyalty knows no bounds. That she is a queen rather than a commoner, as is the case in Firdawsī's *Shāh-nāma*, gives the story a stately quality. Her association with Armenia is, perhaps, a reflection of its geographical proximity to Gandja, and she is, like the Byzantine Maryam, a Christian; Nizāmī was a pious Muslim, but he tolerated and respected other religions.

Shirīn's sense of justice is so great that she forswears *Khusraw*'s love until he should regain his throne, thus fulfilling his responsibility to his people. Even after they are married, she continues to exert a



strong influence on *Khusraw*, educating him as always through example and love; as a result, the country flourished, justice was observed and strengthened, and science, religion and philosophy thrived.

The tension between the strength of *Shirīn* and the weakness of *Khusraw* is enhanced dramatically by Nizāmī's tight control of plot and setting, and in his development of the towering figure of Farhād. Episodes of meeting and of missing, of searching and of waiting, are richly entwined with scenes of the barren desert and of luxurious court life; asceticism vies with sensuality.

Nizāmī's use of allegories, parables and words with double meaning raised the Persian language to a new height. The poem is written in the light, flowing, graceful *hazāji musaddas maksūr* metre, deliberately imitating that used by Gurgānī in *Vis u Rāmīn*. There are about 6,500 couplets.

Its exact date of completion is uncertain. The year 576/1180 is given in some manuscripts, but many scholars believe, on internal evidence, that it was finished after 581/1184. Nor are the three dedicatory invocations—to the Saljūq Sultan Toghrīl III and to his regents, the Atabegs Muhammad Djahān Pahlawān and Kīzīl Arslan—useful in establishing a secure date. Although the first Atabeg was the ruler of Gandja, where Nizāmī lived, and the second one gave Nizāmī title to a village, these dedications may well have been added by Nizāmī for political reasons or may be later interpolations. The earliest extant text, dating from 763/1362, was written some 150 years after Nizāmī's death and is suspected to contain many apocryphal verses.

The great Persian authority on Nizāmī, Wahīd Dastgirdī, calls *Khusraw wa Shirīn* "the best historical fable of love and chastity, the treasure of eloquence, counsel and wisdom," whilst Bertels believed that *Khusraw wa Shirīn* is "one of the great masterpieces of world literature. For the first time in the poetry of the Near East, the personality of a human being has been shown with all its richness, with all its contradictions and ups and downs."

Laylā wa Madjūnūn is perhaps the most popular romance in the Islamic world. Versions appear in prose, song, and poetry in almost every language within the vast area stretching from the Chinese border to the Atlantic ocean. But because of the psychological depth and universality invested in the story, Nizāmī's epic still serves as the model for all others. It was commissioned by Abu 'l-Muzaffar Akhsitān Shirwān-Shāh, a Caucasian ruler proud of his Persian origin and a benefactor of Persian culture.

For centuries, the legend of Laylā and Madjūnūn had been a popular theme of the short love poems and songs of the Bedouins, and during the early days of the Muslim era, it had been absorbed and embellished by the Persians. Madjūnūn is traditionally identified with a poet known as Kays b. al-Mulawwah, who probably lived in the second half of the 1st/7th century in the Nadjd desert of Arabia. Although it is probable that there was more than one love-crazed poet called Madjūnūn, possessed by a djinn or a genie, the Russian scholar Kračkovski in 1946 erased most doubts as to his historical identity.

Neither the arid desert setting nor the spare plot of Madjūnūn and Laylā's romance inspired Nizāmī's poetic vision, but he could not refuse the royal commission. And so he expanded and deepened the plot and the personalities, creating from the fragmentary versions a full-scale dramatic poem.

For his romance, Nizāmī chose an easy metre, the

short *hazāji musaddas*. *Laylā wa Madjūnūn* is comprised of at least 4,000 distichs. Nizāmī wrote that it took him "less than four months" to compose it, which implies a trance-like state of writing. The exact number of distichs has long been a source of controversy, especially since those that are considered apocryphal alter the plot significantly. Wahīd Dastgirdī's critical edition, based on thirty manuscripts copied between the 8th/14th and 11th/17th centuries, totals 4,650 distichs, of which Dastgirdī considers 600 to be spurious, added by later writers and scribes, who also transposed an additional 400 distichs to cover their handiwork. Gelpke consider Dastgirdī's the only authoritative text and based his prose adaptation of the poem upon it. Browne, Massé and Arberry, however, translated many passages as authentic which Dastgirdī and Gelpke consider interpolations. E.É. Bertels, the Russian editor of the Persian text published in 1965, found 4,659 distichs valid, using the ten most famous manuscripts. It is, of course, possible that Nizāmī himself rewrote the poem, making his own changes and additions. Many of the great poets who imitated Nizāmī included so-called spurious passages and plots, and their poetic sensibility should be respected.

Some manuscripts of *Laylā wa Madjūnūn* bear the date 584/1188 as the year of completion, others, 588/1192; still others, as was common in copied manuscripts, give both dates. The earlier year is supported in the text by an *abjad* dating. Whatever its length and its exact date of completion, there is no doubt that Nizāmī used all the material, written and oral, available to him, adding, altering and transforming as his poetic genius prompted, in order to create this tragic masterpiece.

Nizāmī's originality lies in his psychological portrayal of the richness and complexity of the human soul when confronted with intense and abiding love. Madjūnūn's compulsions, anxieties, frustrations, and passions are not slighted as he moves inexorably toward an ideal love that involves renunciation and, ultimately, transcendence. Many critics have interpreted this as mystical love; but if there is a mystic strain in Nizāmī, it is subtle and covert; it never destroys or blurs the sharp psychological and the physical identity of its protagonist. It is virtually impossible to draw a clear line in Nizāmī's poetry between the mystical and the erotic, the sacred and the profane. The psychological profile of Laylā is less deeply drawn, but her enduring love is no less extraordinary an achievement.

Laylā and Madjūnūn are scourged by separation, social ostracism, self-denial, and spiritual and physical suffering from the very beginning until their tragic ends. It is quite possible that, to soften the tragedy, Nizāmī wrote a second version, weaving into it the love story of Zayd for his cousin Zaynab, which parallels that of Madjūnūn and Laylā; the couples become messengers for one another and to some degree are able to mitigate the relentless curse of separation.

The expanded version of *Laylā wa Madjūnūn* closes with a vivid dream sequence of Paradise. Madjūnūn and Laylā, sitting on magnificent carpets, are radiantly embracing, wine cups in hand. Many scholars believe this to be an interpolation, but if its date can be drawn from the moving dedication to the Shirwān-Shāh's crown prince, in which Nizāmī counsels his own son Muhammad, addressing him as a boy of fourteen, the entire Zayd-Zaynab addition may well be Nizāmī's own work.

Imitators of Nizāmī's *Laylā wa Madjūnūn* can be



listed by the hundreds, and the romance is popular even today. According to Bertels and A.A. Hikmat, counting only the most famous versions, there are twenty in Persian, forty in Turkish, three in Azeri Turkish, one in Uzbek, one in Kurdish and two in Tajik [see further, MAḌNŪN-LAYLĀ].

Haft paykar is the fourth and the most intricate poem of Nizāmī's *Khamṣa*. It is a bedazzling exploration of the pleasures of love. At the same time, it can be interpreted as mystical. The seven stories told by the seven princesses can be interpreted as the seven stations of human life, or the seven aspects of human destiny, or the seven stages of the mystic way. In fact, the title of the story can be translated as the "Seven Portraits", the "Seven Effigies", as well as the "Seven Princesses". The poem is also known as the *Haft gunbad* or "Seven Domes".

In Islamic cosmology, the earth was placed in the centre of the seven planets: the moon, Mercury, Venus, the sun, Mars, Jupiter and Saturn. These were considered agents of God, and in their motion influenced beings and events on earth. Nizāmī firmly believed as well that the unity of the world could be perceived through arithmetical, geometrical, and musical relations. Numbers were the key to the one interconnected universe; for through numbers multiplicity becomes unity and discordance, harmony. Hence Nizāmī used seven, the number that has always been pre-eminent among the people of the East, as the major motif of *Haft paykar*; for in Islam, seven is considered as the first perfect number.

In *Haft paykar*, the phantasmagoric movement of its hero, Bahrām Gūr, as he visits each princess, covers a symbolic path between black, or the hidden majesty of the Divine, and white, or purity and unity. The princesses and their pavilions are manifestations of specific planets, specific climes, colours, and days. The pavilions are domed, representing the structure of the heavens. Nizāmī illustrates the harmony of the universe, the affinity of the sacred and the profane, and the concordance of ancient and Islamic Iran.

The number seven casts its magic spell throughout the *Haft paykar*. Completed in the year 593/1197, the *Haft paykar* was commissioned by and dedicated to the prince of Maragha, 'Alā' al-Dīn Kurp Arslan, who allowed the already famous Nizāmī a free hand in choosing his theme. The poet chose an historical figure for his hero, the Sāsānid emperor and hero Bahrām Gūr, the "wild ass" or "the hunter of wild asses" [see BAHRĀM].

The main body of *Haft paykar* brings Nizāmī's full creative power into play. It is made up of the stories told by the seven princesses to enchant Bahrām Gūr. Each has been installed in her own paradisaical pavilion in a specially built seven-domed palace near to his own. Bahrām passes from one to another on succeeding days of the week, loving each and enthralled by each. There are stories within stories within stories, playing sensually on all the perceptions. The colours and ornamentation of the pavilions, the associated colours of the garments, the sparkling jewels of Bahrām and the princesses appeal to the visual instincts. The continuous background music pleases the ear. The musky perfumes and the pungent incense excite the olfactory nerves. Taste is aroused by mellow wines and exotic foods, and touch by the finest silks and brocades. All these serve as aphrodisiacs, stimulating sensual desire. But Nizāmī, always true to moderation, tempers the erotic with restraint and hedonistic pleasure with responsibility to affairs of state. In spite of his delight in fabricating a myriad of tantalising scenes and metaphors, the

essence of this *mathnawī* is that the physical passions are most preciously enjoyed when set in a context of virtue, simplicity, and kindness.

Haft paykar is written in graceful *khafīf* hexameters, and is estimated to contain from 4,637 to 5,136 couplets.

The Persian legend of Alexander the Great seems to overshadow all of the other fantastic Alexander stories, not only in the tales of the successful accomplishment of many a "mission impossible" but especially concerning the nature of his career. In Persia he rose from the stature of an evil foreign conqueror of the country to that of a national hero king, and even more, to that of a great prophet of God, preparing the nations for Islam [see AL-ISKANDAR].

Out of the many stories of Alexander in Persian literature, that of Nizāmī is unsurpassed. It is a highly imaginative, dramatic and refined epic. In it, heroic behaviour is muted by psychological characterisation, piety and mysticism are balanced by common sense and situational humour, philosophy is counteracted by romanticism, and nationalism is softened by cosmopolitan ideals of Islam. The virtuosity of Nizāmī's storytelling and his unbridled fantasy are matched by the brilliance of his language which is full of dazzling imagery and extended metaphor.

Nizāmī's account of the adventures of Alexander the Great is probably the first work in Persian literature that is divided into two parts. The first half is called *Sharaf-nāma* (The Book of Honour) and the second part *Ikbāl-nāma* (The Book of Wisdom). The two parts are also known, especially in India, as the *Iskandar-nāma-yi barri* (The Adventures of Alexander by Land), and the *Iskandar-nāma-yi bahri* (The Adventures of Alexander by Sea). The two parts, although constituting a full span of Alexander's life from birth to death under the general title of *Iskandar-nāma*, are treated by the poet as two separate entities, each covering a cycle in Alexander's life. In the first cycle, Alexander appears as the conqueror of the world, in the second, as the philosopher and prophet.

The introduction to the first part of the *Iskandar-nāma* is a little more than twice as long as the introduction to the second part. The introductions reflect the length of both parts; the *Sharaf-nāma* contains about 6,800 couplets and the *Ikbāl-nāma* about 3,680 couplets, making *Iskandar-nāma*, with about 10,500 couplets, the longest poem of Nizāmī's *Khamṣa*.

Confusion has been created among scholars by various dates given for the completion of the poem, as well as by the various people to whom it or its parts are dedicated in the available manuscripts. Some of them have considered the *Iskandar-nāma* to be the fourth of Nizāmī's epic quintet, written in 587/1191 and dedicated to 'Izz al-Dīn Mas'ūd I, the Zangid ruler of Mawṣil (572-89/1176-93). But because this date is contrary to many references and events in the text which would indicate a later date, some scholars believe that the work was dedicated to 'Izz al-Dīn Mas'ūd II, of the same dynasty (607-15/1211-18). If this is the case, then the span of Nizāmī's life would have to be stretched and the date of his death moved from the traditional one of 599/1203 or 605/1209 to some time after 'Izz al-Dīn Mas'ūd II came to the throne in 607/1211.

In the preface to the *Sharaf-nāma*, Nizāmī declares that he has already completed four *mathnawīs*. This would indicate that the *Iskandar-nāma* was the fifth and last of his epic poems and was, therefore, composed after 593/1197, the date of completion of *Haft paykar*.

Those whose names have come down to us in association with the manuscripts are: Nuṣrat al-Dīn



Djahān Pahlawān from the rulers of Ādharbāyjdān, 'Izz al-Dīn Mas'ūd from the rulers of Mawṣil, and Nuṣrat al-Dīn Abū Bakr Pīshkīn (Bīshkīn) from the rulers in the Caucasus.

No doubt Pseudo-Callisthenes' account of the life of Alexander was known to Nizāmī [see ISKANDAR NĀMA], but it was, however, Firdawsī who was his source of inspiration in composing the *Iskandar-nāma*. He, therefore, chose for it the heroic epic *mutakārib* metre which Firdawsī had employed in his *Shāh-nāma*. The *Shāraf-nāma*, the first portion of the *Iskandar-nāma*, is devoted to Alexander's conquest of the world. His conquest, however, was already shaped by the idea of his future prophetic mission. It was, therefore, not for an empire that Alexander set out to conquer but for the purpose of liberating oppressed peoples; assisting the Egyptians in their struggle against the Zangis; rescuing Queen Nushāba from the hands of the Russians; freeing the Persian people from the enslavement of Darius and the Zoroastrian priests; securing safe passage through bandit territories; guiding travellers on land and sea; and assisting in building towns.

The second part of the *Iskandar-nāma*, the *Ikbāl-nāma*, portrays Alexander as a great sage and prophet. With the advent of Islam, Alexander found his place as Dhū 'l-Karnayn in Qur'ān, XVIII, 83/82-98, which encouraged Muslims to glorify him. After the conquest of the world, Alexander devoted his time to the spiritual gains of his conquests. He transported scholarly tomes from all parts of the known world to be translated for his library and surrounded himself with the greatest minds in the ancient world. Nizāmī is not specific in describing Alexander's religion, but it is a kind of monotheism which prepares the way for Islam. Like Caesar who conquered the future lands of Christendom, Alexander conquered the future domain of Islam, so that he is the archetype of the ideal ruler and a wise prophet.

By comparison with his other *mathnawīs*, the *Iskandar-nāma* is very uneven. In the others, the stories not directly related to the main current are held together structurally, giving an impression of wholeness, whereas in the *Iskandar-nāma* they are loosely woven into the massive structure.

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NIZĀMĪ, ḤASAN, a Persian historian whose full name was ŠADR AL-DĪN MUḤAMMAD B. ḤASAN. Born in Nishāpūr, he went on the advice of his *shaykh* Muḥammad Kūfī to Ghaznī to give an opportunity to his remarkable talents as a stylist. A severe illness forced him to leave Ghaznī, and he went to Dihlī where he obtained an appointment as court historian to the Ghūrīd Sultans and began, in 602/1206, his great historical work *Tādī al-maʿāthir fi ʿl-laʾriḳh*, which brought him great fame. It deals with the history of the first three sultans of Dihlī—the Ghūrīd Muḥammad b. Sām (588-602/1192-1206), and his slaves Kuṭb al-Dīn Aybak (602-7/1206-10) and Shams al-Dīn Ilutmish (607-33/1210-35). The book begins with the capture of Adjmēr by Muʿizz al-Dīn in 587/1191 and ends with the appointment of Naṣir al-Dīn Muḥammad as governor of Lahore (614/1217). An Appendix contains a panegyric of Ilutmish and his campaigns of conquest. The work was very highly esteemed in the Muslim East as a model of elegant style. It is written in high-flown and difficult language and has a large number of poetical passages inserted in it. It is only with difficulty that the historical facts can be extricated from the medley of rhetoric, but nevertheless the book is of undeniable value for the history of India and Afghānistān.

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NIZĀMIYYA, a term often used in the sources for Saldjūk history to designate the partisans and protégés of the great vizier Nizām al-Mulk [q.v.], after his death attached to and operating with the sons and descendants of Nizām al-Mulk. The influence of these partisans was especially notable in the years just after Sultan Malik Shāh's death in 485/1092, when they actively promoted the cause of and secured the sultanate for Berk-yaruk b. Malik Shāh [q.v.] against his infant half-brother Maḥmūd, the candidate of Malik Shāh's widow Terken Khātūn and her ally the vizier Tādī al-Mulk Abu ʿl-Ghanāʾim. In this present article, it is the descendants of Nizām al-Mulk, who filled many offices in the administrations of the Great Saldjūk sultans and also, at times, of the ʿAbbāsīd caliphs, who will be considered.

At least nine of Nizām al-Mulk's sons achieved some office, civil and/or military, in the decades after his assassination in 485/1092. There was a distinct feeling among contemporaries that, in accordance with the belief that the arcana and the expertise of certain professions or skills were handed down within the families of their original exponents, the supreme capability of Nizām al-Mulk would manifest itself in his progeny. On the whole, this faith was unjustified.

Shams al-Mulk ʿUthmān was *ʿarīd al-dīyash* for Sultan Muḥammad b. Malik Shāh [q.v.], and then *mustawfī* and an inefficient vizier to Sultan Maḥmūd b. Muḥammad [q.v.] in the years 516-17/1122-3. No fewer than three of Nizām al-Mulk's sons served Berk-yaruk as vizier: Muʿayyid al-Mulk ʿUbayd Allāh, Fakhr al-Mulk al-Muzaḥaffar and the drunken and incompetent ʿIzz al-Mulk Ḥasan. Fakhr al-Mulk also served Sandjar b. Malik Shāh [q.v.] as vizier until his assassination in Khurāsān in 500/1106 by a Bāṭinī. Muʿayyid al-Mulk was probably the most talented and competent of the sons of Nizām al-Mulk, but was dismissed by the sultan in 488/1095 through the intrigues of Berk-yaruk's mother Zubayda Khātūn and Muʿayyid al-Mulk's rival Maḥdī al-Mulk al-Balasānī; after then, he served Muḥammad b. Malik Shāh as vizier until Berk-yaruk defeated his brother in battle at Hamadān in 494/1101 and executed his former vizier as a renegade. Fakhr al-Mulk had served Tutuṣh b. Alp Arslan [q.v.], Saldjūk ruler in Syria, before entering the service of Berk-yaruk, and subsequently went to serve Sandjar until 500/1107 (his son Naṣir al-Dīn Tāhīr was also later to serve as Sandjar's vizier from 527/1133 till his own death in 548/1153). Djamāl al-Mulk Muḥammad b. Nizām al-Mulk (d. 473/1080-1) was governor of Balḫ during his father's lifetime; and ʿImād al-Mulk Abu ʿl-Kāsim was vizier to Malik Shāh's brother Bōrī Bars (d. 488/1095), the governor of Herat.

Of the next generations, in addition to Fakhr al-Mulk's son Naṣir al-Dīn Tāhīr (see above), his brother Kīwām al-Mulk Šadr al-Dīn Muḥammad served Sandjar 500-11/1107-17, whilst Naṣir al-Dīn Tāhīr's son Nizām al-Mulk Kīwām al-Dīn Ḥasan served Sulaymān Shāh b. Muḥammad, briefly sultan in Baghdād 555-6/1160-1. Another of Nizām al-Mulk's great-grandsons, Shams al-Dīn Yaʿqūb b. Ishāk b. Fakhr al-Mulk, is mentioned as a patron of the local historian of Bayhaq, ʿAlī b. Zayd Ibn Fun-



duḳ [q.v.] (Yāqūt, *Irshād*, v, 216); with this generation, the descendants of Nizām al-Mulḳ fade from public life and from mention in the sources.

Finally, of the great vizier's collaterals, his brother Abu 'l-Ḳāsim 'Abd Allāh's son Abu 'l-Mahāsīn Shihāb al-Dīn functioned as Sandjar's vizier 511-15/1117-21; and Ibn Funduḳ mentions several other collateral relatives as living in the Bayhaḳ district in the later half of the 6th/12th century.

Bibliography: See M.F. Sanaullah, *The decline of the Saljūqid empire*, Calcutta 1938, 40 ff.; 'Abbās Iḳbāl, *Wizārat dar 'ahd-i salāṭīn-i buzurg saljūki*, Tehran 1338/1959; Carla L. Klausner, *The Seljuk vezirate, a study of civil administration 1055-1194*, Cambridge, Mass. 1973. There are genealogical tables of the family of Nizām al-Mulḳ and his collaterals in Iḳbāl, *op. cit.*, after p. 318; the table in Zambaur, *Manuel*, 223, is incomplete and not wholly accurate.

(C.E. BOSWORTH)

AL-NIZĀMIYYA, AL-MADRASA, the designation given to the colleges of Sunnī instruction founded in 'Irāk, al-Djazīra and Persia by the great Saljūḳ vizier Nizām al-Mulḳ [q.v.]. See for these, MADRASA, I. 4, and NIZĀM AL-MULḲ. (Ed.)

NIZĀR b. MA'ADD, common ancestor of the greater part of the Arab tribes of the north, according to the accepted genealogical system. Genealogy: Nizār b. Ma'add b. 'Adnān (Wüstenfeld, *Geneal. Tabellen*, A. 3). His mother, Mu'āna bint Djahla, was descended from the pre-Arab race of the Djurhum [q.v.]. Genealogical legend, which has preserved mythological features and folklore relating to several epynoms of Arab tribes, is almost silent on the subject of Nizār (an etymological fable about his name: *Tādī al-'arūs*, iii, 563, 15-17 from the *Rawḍ al-unuf* of al-Suhaylī (i, 8, 8-10) is without doubt of very late origin, as is shown by the connection which is established with the prophetic mission of Muḥammad; the same etymology from *nazr* "insignificant" is further found in Ibn Durayd, *Kitāb al-Ishṭikāk*, 20, 6; *Mufaḍḍaliyyāt*, ed. Lyall, 763, 16, without the story in question). Tradition has more to say about his four sons Rabi'a, Muḍar, Anmār, Iyād and about the partition of the paternal heritage among them, in connection with which they visited the Djurhumī ḥakam al-Afā. Their adventures on the journey (they are able to describe minutely the appearance of a camel they have never seen from the traces it has left) form the subject of a popular story which has parallels among other peoples; its object is to make the origins of the *ḳiyāfa* [q.v.] go back to the most remote period (al-Mufaḍḍal b. Salama, *al-Fāḫir*, 155-6, and the sources there quoted; al-Ṭabarī, i, 1108-10, etc.); it perhaps is of interest to note that the story was known to Voltaire who introduced it into his *Zadig*.

As Robertson Smith showed a century ago (*Kinship and marriage in early Arabia*², 5 ff., 283-9), and as Goldziher has confirmed by numerous quotations (*Muhammedanische Studien*, i, 78-92), the name Nizār only appears late in Arab poetry, while that of Ma'add (which is found as early as the Byzantine historians Procopius and Nonnosus) appears quite early in it, although its ethnic character is rather vague (as to that of 'Adnān, still more comprehensive, one of the oldest historians of Arab poetry, Muḥammad b. Sallām, d. 230/844-5, had already pointed out that his name was almost unknown in ancient poetry, *Tabaḳāt al-shu'arā'*, ed. Hell, 5, 1; cf. Ibn 'Abd al-Barr, *al-Intibāḥ 'alā ḳabā'il al-ru'āḥ*, Cairo 1350, 48). Before the Umayyad period, the only trace we find of the use of Nizār as an ethnic in a verse of the pre-Islamic poet Bishr b. Abī Ḳhāzīm (in the *Mufaḍḍaliyyāt*, 667, 15) and in another of Ka'b b. Zuhayr (in al-Ṭabarī, i, 1106, 10); in the verse of Ḥassān b. Thābit, ed. Hirschfeld, lx, 2, the reference is to another Nizār, son of Ma'īṣ b. 'Amir b. Lu'ayy (Wüstenfeld, *Tabellen*, P. 15) belonging to the Kuraysh. The line in Umayya b. Abi 'l-Ṣalt, ed. Schulthess, i, 10, in which the descent of the Thakīf from Nizār is celebrated, is apocryphal and is connected with the well-known dispute regarding the origin of the Thakīf. The story of the verdict of al-Akra' b. Hābis al-Tamīmī in favour of Djārīr b. 'Abd Allāh al-Baḍjalī against Ḳhālīd b. Arṭāt al-Kalbī (*Naḳā'id*, ed. Bevan, 141-2; cf. Ibn Hishām, *Sīra*, ed. Wüstenfeld, 50), in which there is a reference to Nizār and which is placed before Islam, is not less suspect; its object is to defend the northern origin of the Baḍjila (descendants of Anmār), often disputed, as well as that of their brethren the Khath'am [q.v.], and to refuse the same origin to the Kalb, descendants of the Ḳuḍā'a, to which it was attributed just at the time of the strife that raged around the succession to Yazīd I. The *raḳ'az* verses quoted by Ibn Hishām, *Sīra*, 49 (and often elsewhere; they are sometimes attributed to 'Amr b. Murra al-Djūḥanī, a contemporary of the Prophet, and sometimes to a certain al-Aflaḥ b. al-Ya'būb, otherwise unknown), in which we find used, with reference to Ḳuḍā'a, the verb *tanazzara* "to announce oneself to be descended from Nizār" may be regarded as apocryphal. No stress need be laid on the isolated reference in al-Balāḍhurī (*Futūḥ*, ed. de Goeje, 276, 16) to the quarters (*ḳhiṭa'*) of the Banū Nizār in Kūfa contrasted with those of the Yamanīs; his language simply reflects the position in the author's time or that of his sources, later than the great upheavals of the first century A.H.

It is only from this period, and, to be more exact, after the battle of Mardj Rāhiṭ (65/684 [q.v.]) won by the Kalb over the Ḳays, that we begin to find the name Nizār recurring with increasing frequency. It occurs mainly in political poetry: Djārīr, al-Farazdak, al-Aḳḥṭal, al-Ḳuṭāmī and Zufar b. al-Hārith use it to designate the common source of the tribes of the north, contrasting it with the terms "Yaman" or "Ḳaḥṭān". The expression *Ibnā Nizār*ⁿ "the two sons of Nizār" becomes regular; it indicates the Muḍar (Ḳays 'Aylān) and the Rabi'a as belonging to one ethnic group; they were previously regarded as unrelated to one another. The tribes descended from Anmār (cf. above) and Iyād (the fourth son of Nizār; but other sources make him a son of Ma'add) appear only rarely as members of the group. This is what the genealogical systematisation seeks to explain by alleged migrations of Anmār and Iyād into the groups of Yamanī tribes.

But the application of the term Nizār continued to remain vague, more so than those of Ḳays, Muḍar and Rabi'a, which represent very large groups, but more precise than that of Ma'add, of which it tends to take the place. This is due to the fact that the term Nizār corresponds to a political ideal rather than to a historical reality; in the latter, the reigning dynasty, claiming descent from Ḳuraysh (themselves, consequently, Nizārīs) had as their henchmen the Kalb, one of the most powerful Yamanī tribes, while the Azd, another tribe of the south, bound to the policy of their most illustrious representatives, the Muhallabids [q.v.], were sometimes on the side of the Umayyads and sometimes against them. It was this complicated position that gave rise to the attempt to separate the Ḳuḍā'a (i.e. the Kalb) from the southern stock in order to make them descendants of Nizār. The story told in *Aghānī*, xi, 160-1, al-Bakrī, *Mu'ḳdam*,



ed. Wüstenfeld, 14-15, is intended to explain the separation of the Kuḏā'a from the rest of the Nizār as a result of the murder of the Nizārī Yadhkur b. 'Anaza by the Kuḏā'ī Ḥazīma b. Nahd. The lines in *Djarīr* (*Nakā'id*, 994) sum up very completely the way in which the Kuḏā'a-Kalb were connected with the Nizār, while elsewhere (e.g. *ibid.*, 261: al-Farazdaq) Kuḏā'a and Nizār are opposed. Later, at the end of the Umayyad period and especially in the period of the struggle in Khurāsān which was the prelude to the fall of the dynasty, Nizār (also in the form *Nizāriyya*) became the regular designation which was contrasted with *Yamaniyya*: henceforth the Banū Nizār were to be the representatives of northern Arabism; as early as the period of decline of the Umayyads, the poet al-Kumayt b. Zayd al-Asadi [*q.v.*] had composed a long poem, the *Mudhahhaba*, exalting the Nizār at the expense of the Kaḥṭān; nearly a century later, the Yamanī Di'bil [*q.v.*] replied to him; these poetical jousts on which the 'asabiyya, tribal rivalry, of the two great ethnic groups of the Arabs was nourished, continued down to quite a late date, especially among the Zaydis of the Yaman.

From what has been said, it is evident that we cannot speak of Nizār as a tribe which had a real historical existence nor, as is the case with the Ma'add, as a comprehensive term indicating an effective grouping together of a number of tribes of different origin. Nizār is simply a fictitious invention, a label intended to serve political interests. One must, however, ask whence the name came and what were the precedents which suggested its use in the sense above outlined. It is possible that the history of the four sons of Nizār (cf. above), a popular story, the nature and diffusion of which seem to take it back to a very early period and which originally had nothing to do with genealogical tradition, supplied the names on which the *nasabūn* later gave their imagination free play. But this is a pure supposition, which would have to be confirmed by definite proofs.

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NIZĀR b. AL-MUSTANŠIR, Fātimid claimant, born on 10 Rabī' I 437/26 September 1045. On the death of his father, having been displaced by his youngest brother al-Musta'li [*q.v.*], Nizār fled to Alexandria, took the title of al-Mustaḥaf li-Dīn Allāh, and rose in revolt early in 488/1095 with the assistance of the governor, Naṣr al-Dawla Aftakīn, who was jealous of al-Afdal, and the population of the city. He was at first successful in driving back al-Afdal and advanced as far as the outskirts of Cairo, supported by Arab auxiliaries. Al-Afdal again took the field against him, and after a short siege in Alexandria he surrendered towards the end of the same year, was taken to Cairo, and there immured by order of al-Musta'li.

By the Ismā'īlī organisation in Persia [see AL-ḤASAN b. AL-ŠABBĀḤ and ISMĀ'ĪLIYYA], Nizār was recognised as the rightful successor of al-Mustanšir, and this, with its offshoots in Syria, formed a new group (*al-da'wa al-djadida*), opposed to the Musta'lian group (*al-da'wa al-kadima*), now known as *Khodjas* [*q.v.*] and *Bohorās* [*q.v.*] respectively. A party of the Nizāriyya at first held to the belief that Nizār was not dead and would return as the Mahdi or in company with him,

but the majority held that the line of Nizār was continued by the Grand Masters of Alamūt [*q.v.*].

Bibliography: See that under AL-MUSTA'LI; also Ibn Khallikān, tr. de Slane, i, 160-1 (from al-Nuwayrī); *Siqillāt ... al-Mustanšir bi'llāh*, ms., SOAS, London, nos. 35 and 43 (cf. *BSOS*, vii, 307 ff.); M.G.S. Hodgson, *The order of Assassins*, The Hague 1955, 46-7, 62-78; B. Lewis, *The Assassins, a radical sect in Islam*, London 1967, 34-5, 49, 74-5; Farhad Daftary, *The Ismā'īlīs, their history and doctrine*, Cambridge 1990, 261 ff., 324 ff.

(H.A.R. GIBB)

NIZĀRĪ KUHISTĀNĪ, HAKĪM SA'D AL-DĪN b. Shams al-Dīn b. Muḥammad, Persian poet, born 645/1247-8 in Bīrdjand [*q.v.*], where he died in 720/1320-1. The name Nizārī was not only his nom-de-guerre as a poet, but also seems to indicate the loyalty of his family to Nizār [*q.v.*], the pretender to the Fātimid imāmate in the late 5th/11th century whose claim was supported by most Persian Ismā'īlīs. Reliable facts concerning his life can only be deduced from his own works. According to Borodin, followed by Rypka, he would have been attached to the court of the Kart [*q.v.*] Maliks of Herat, but Bayburdi identified the patrons mentioned by Nizārī as local rulers and Mongol officials in the near vicinity of his native Kuhistān. The most important were Shams al-Dīn 'Alī Shāh (reigned 688-708/1289-1308), who belonged to a dynasty ruling over Sīstān, and the *wazīr* 'Alā' al-Dīn Hindū, the representative of the Īl-Khāns in Khurasan. He worked for them both as an official and as a court poet. In 678-9/1280-1 he made a journey to the Transcaucasian lands, in his days the centre of Mongol power. In the *Madjālis al-'ushshāk* of Kamāl al-Dīn Gāzurgāhī mention is made of two encounters with Sa'di [*q.v.*] which however belong to the realm of biographical fiction. The same applies probably to the statement in the same source that he ended his life as a humble farmer.

The literary output of Nizārī was considerable, but it has only been preserved in few copies. The most important are the manuscripts of his collected works extant in libraries of St. Petersburg (Public State Library, dated 837/1434) and Dushambe (Academy of Sciences, dated 972/1564-5). They are both divided into fifteen parts, comprising volumes of *qasidas*, *ghazals*, quatrains and other lyrical forms, as well as several *mathnawīs*. His earliest work, the *Safar-nāma*, contains a lively and valuable description of his journey to Transcaucasia. *Adab-nāma* (695/1295-6), in the metre *mutakārib*, is a didactical poem after the fashion of Sa'di's *Būstān*. The romance *Azhar u Mazhar* (written about 700/1300-1), a poem in *hazaḡī* of about 10,000 lines, is situated in the Arabian desert. The plot was inspired by the *Khusrav-nāma* of Farīd al-Dīn 'Attār [*q.v.*]. A *tenzone* between Night and Day, in the metre *khafīf*, was written by Nizārī to vindicate himself when he was accused of heretical convictions. *Dastūr-nāma* (710/1310) is a short didactical work in *mutakārib* (edited and translated by Ye.E. Bertel's in *Vostochniy Sbornik*, Leningrad 1926, i, 37-104).

Nizārī's name remained relatively obscure in the history of Persian literature. His Ismā'īlī background is noticeable in his works although this is often hidden behind Imāmī Shī'ī formulations more acceptable to his environment. There is also a strong Sūfī element, especially in the *ghazals*, which constitute the most important part of his lyrical poetry. Some of these poems were cited by the mediaeval anthologists *Djādjarmī* [*q.v.*] and *Dawlatshāh*. A competent critic like *Djāmī* [*q.v.*] compared his poetic "taste" (*salika*) to that of Ḥāfiẓ [*q.v.*]. Modern Russian and Tadjik



scholars have stressed his freedom of thought and the irreverent tone to be heard in his poetry.

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NIZĀRIYYA, a major branch of the Ismā'īliyya [q.v.], whose beginnings can be traced to the succession dispute following the death of the Fātimid [q.v.] Imām and caliph al-Mustanshir bi'llāh (d. 487/1094). Those who gave their allegiance to Nizār, al-Mustanshir's eldest son, as the designated successor and imām, and subsequently to those claiming descent from him, were called Nizāriyya. One of the most important figures in consolidating Nizārī identity in its early phase, particularly in Persia, was the well-known figure and *dā'ī* Ḥasan-i Šabbāḥ [q.v.], under whose leadership the Nizārīs were able to establish a confederation of principalities in Persia and Syria, linked to the mountain stronghold of Alamūt [q.v.]. The period also marks a re-interpretation of Fātimid Ismā'īlī doctrine, with a greater emphasis on the role of the Imām as the authoritative interpreter of Muslim doctrine and practice.

The Nizārī polity in Persia lasted over 150 years, before its brutal destruction by the Mongols, ending in 654/1256. The various communities in Syria and Persia subsequently struggled to survive under sometimes adverse conditions, and much of their history and development during this period is little known. However, the *da'wa* successfully initiated missionary activity leading to the emergence of a community in the Indian Subcontinent, principally in Pandjāb, Sind and Guḍjarāt, referred to as the *Khōdjas* [q.v.]. Over the next centuries, sporadic contact was maintained between the Imāms, living in different parts of Persia, and the Nizārī communities of Syria, the Subcontinent and Central Asia, each with their own distinctive literary heritage and tradition.

In its modern phase, Nizārī history has been distinguished by the transference of the imāma from Persia to British India in the 19th century and then to Europe, where the present headquarters of the current Imām, Shāh Karīm, Aga Khān (*Āghā Khān* [q.v.]) is

located. Nizārī communities are found today in over 25 countries in Asia and Africa, as well as in Great Britain, Europe and the United States and Canada, where, based on a common constitution, they have organised strong community institutions. These are complemented by a development network headed by their Imām, concerned primarily with the development of the countries and peoples in which they live.

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NIZĪB, Nizib, the Ottoman Turkish forms for modern Turkish Nizip, a town and district of southeastern Turkey, lying in the plain to the south-east of the Kurt Dağları mountain chain on the Nizip river, a right-bank tributary of the Euphrates, 17 km/10 miles to the west of Birecik [see BİRECİK], in lat. 37° 02' N. and long. 37° 47' E. at an altitude of 534 m/1750 feet. Nizib and its surrounding district, extending to Kilis and the Syrian frontier, have long been famed for their extensive olive groves and sesame fields.

Ewliyā Çelebi visited Nizib in the 11th/17th century and describes it as "an inhabited town in the middle of an unfertile district on the edge of a high hill, with inns, mosques, baths and a small market but without vineyards or gardens". Nizib at this period was the residence of a judge on the salary scale of 150 *akçes*.

During the war (1831-40) between the Turks and Egypt under Muḥammad 'Alī, Nizib became the scene of a celebrated battle. Ibrāhīm Paṣha, adopted stepson and general of Muḥammad 'Alī, had crossed the Syrian frontier by the end of 1831 and after several victories advanced as far as Konya, where he inflicted such a defeat on the Turks at the end of 1832 that they had to cede by the peace of Kütāhiya (1833) the whole of Syria to Muḥammad 'Alī and the government of Adana to Ibrāhīm himself, both recognising the sovereignty of the sultan. But neither the sultan nor Muḥammad 'Alī were satisfied with this, and both made preparations for another war. For this purpose, Maḥmūd II combined the four *vilāyets* of Diyār-bakr, *Kharpūt*, Raḳka and Siwās under one governor with the title of vizier, Çerkes Hāfiz Mehmed Paṣha (on his career, see *Sidjill-i 'othmānī*, ii, 99-100), and commanded him to cross the Euphrates at the beginning of 1839. It was not till some time later, however, that fighting actually began. Moltke and the military experts in Çerkes Hāfiz Mehmed's army then advised him not to cross the river but only to display his strength and frighten the Egyptian army into retreating; but Mehmed Paṣha would not take this advice, crossed the Euphrates and fought a battle at Nizib, where he was completely defeated by Ibrāhīm Paṣha on 24 June 1839.

Besides this great defeat on land, the Turks a few days later suffered an equally severe loss at sea. The traitorous *Kapudān-i Deryā* Ahmed Fewzī Paṣha, known as Firārī (i.e. "fugitive", "deserter"; details in *Sidjill-i 'othmānī*, i, 294-5), led the Turkish fleet, which was sent to Syrian waters at the time of the battle of Nizib, to Alexandria and handed it over to Muḥammad 'Alī. The Egyptians, however, were unable to take advantage of the victory at Nizib because the Great Powers intervened and Muḥammad 'Alī's aspirations were in 1841 limited to the hereditary governorship of Egypt. The defeat at Nizib



led in the domestic politics of Turkey to the speedy proclamation of the *tanzimāt* reforms [q.v.].

The modern town of Nizip is in the *il* or province of Gaziantep and is the chef-lieu of an *ilçe* or district of the same name comprising 115 villages. In 1960, the estimated population of the town was 19,300 and of the district 68,200.

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NIZWA, a town of inner ‘Umān. It lies in an oasis on the eastern side of the *Djabal Akhdār* in central ‘Umān. It is divided between a walled lower town (*Nizwat al-Sufāla*) and an upper walled town (*Nizwat al-‘Alāya* or *Samad al-Kindī*), which are situated on either side of the Wādī Kalbu. The water supply of ‘Alāya is provided by the *Falaḍī Dāris* and that of Sufāla is provided by the *Falaḍī Qhunduk*. Sprenger suggested that Ptolemy’s *Ravana/Rabana/Rouana* basilion should be identified with either Nizwa or Rustāk, but this remains unproven. At the onset of Islam, Nizwa appears to have been the seat of the local Azdī Āl Djulandā princes, and it was subsequently to become the capital of the country. Even during occupation by an ‘Abbāsīd army under Muḥammad b. Nūḥ in 277/890 during the caliphate of al-Mu‘tamid, Nizwa remained the capital of the country and the election place of the Ibādī *Imāms* of ‘Umān under the Āl Djulandā and under their successors. It was only in later times that it was supplanted by Rustāk and Maṣkaṭ, although it never lost its importance as a centre of Ibādī teaching and scholarship. From the death of the second Ibādī *Imām*, al-Wārith, who drowned at Nizwa in a flood in the Wādī Kalbu, Nizwa was to become the usual burial place of the *Imāms*.

Al-Mukaddasī in the 4th/10th century mentions Nizwa, listing it among the principal *kaṣabas* of ‘Umān along with Maṣkaṭ, Ṣawḥār and Djulfār. Its name is merely mentioned by al-Idrīsī, but Yāqūt in the 6th/13th century knew of it as a mountainous region with a number of large villages, where the local people were adherents of Ibādī doctrines [see IBĀḌIYYA]. In subsequent centuries, Nizwa seems to have retained its importance under its Nabḥānī rulers, although it was eventually to give way to Rustāk and in the civil wars of the early 17th century, power shifted from the interior to the coast at Maṣkaṭ, with Nizwa losing its political importance.

The main mosque, the traditional place of election to the *Imāmate*, and *sūk* are in Sufāla, as is the *ḥiṣn*, a rectangular enclosure containing a massive circular tower, known as the *kal‘a*, ca. 43 m across at the level of the gun-platform. The *kal‘a* is the most prominent monument in Nizwa and the largest artillery tower in ‘Umān. It is attributed to the Ya‘rubī *Imām* Sayf b. Sulṭān (d. 1059/1649) and took 12 years and much gold and silver to build. It was designed to command the approaches to Nizwa from all directions, forming part of defences controlling the Wādī Samā‘il, the main access leading from the interior of ‘Umān to the Bāḥīna coast. It was among the earliest towers in ‘Umān built as an artillery platform, and it was also able to withstand artillery bombardment because of its

solid construction, with the lower 14 m of the main tower filled entirely with packed earth and stone. The water supply was secured by wells and a *falaḍī* which runs below the tower. According to Lt. Wellsted, dry well shafts in the tower were used as magazines for the artillery.

The first detailed description of the town was provided by Wellsted in 1835, who found Nizwa a stone-built town with houses of two storeys, an appearance which was little changed in 1975. In the early 1900s the largest tribe residing at Nizwa was the Banū Riyām, with a large number of houses of Banū Hina and Āl Bū Sa‘īd, and a small number of households from other tribes.

The long association of Nizwa with the *Imāmate* revived in modern times when discontent with the Āl Bū Sa‘īd sultan at Maṣkaṭ led to a coalition against his authority, culminating in 1913 in the election to the *Imāmate* of Salīm b. Raṣḥīd al-Kḥarūsī, supported by an alliance of al-Ḡāfirī and Hīnāwī tribal confederation, which seized Nizwa and installed the *Imām* at the ancient capital. Although a *modus vivendi* was eventually reached, Nizwa and its surroundings remained beyond the authority of Maṣkaṭ until 1955, when Sultan Sa‘īd b. Taymūr entered Nizwa in a progress through the interior as far as Buraymī. However, between 1957 and 1959, the *Imāmate* based at Nizwa broke into open rebellion, backed by Saudi Arabia and by Arab nationalists in Cairo. The rebellion ended with the seizure of Nizwa by British troops and the Sultan’s forces in 1959.

The surrounding oasis is said to have 25,000 palm trees, and accounts refer to the presence of sugar cane, cotton, and indigo among the crops of Nizwa. Traditional local manufactures include metal working, including gold and silver, and weaving. The latter is ancient, for Yāqūt mentions a distinctive ornamental textile decorated with silk. According to Wellsted, the women would prepare cotton yarn, and men would work the looms. This division of labour was still apparent in the 1970s. In the 1970s, the oil wealth of ‘Umān brought growing prosperity to Nizwa and a transformation of its traditional economy, while the construction of tarmac roads improved its links with the rest of the country.

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NOGHAY, a Turkic-speaking people whose language belongs, together with Kaṣāk and Karakalpak, to the Caspian branch of the Kīpčak-Turkic group. They number approximately 60,000, living mainly on a territory stretching to the west of the Caspian Sea between the Kuma and Terek rivers, a region sometimes referred to as the *Noghay*



Steppes. In the administrative aspect, the majority lived within the boundaries of the Dagestan Autonomous S.S.R., whilst others fell under the jurisdiction of Čečeno-Ingushetia and the Stavropol'skiy kray. All these regions belonged to the Russian Federation of the Soviet Union, but their administrative future within Russia, after the dissolution of the Soviet Union in December 1991, is unknown.

1. Ethnogenesis and early habitats. The stabilisation of the Noghay ethnos went hand in hand with the formation of the Noghay state. The latter was formed by Edigü (in Russian sources, Edigey), the famous military commander of the Tatar state of the Golden Horde. The Noghay ulus (appanage) seceded from the Golden Horde in the 1390s, their original homeland being the vast pasture lands between the Emba and Yayık (now Ural) rivers. During the reign of Nūr al-Dīn, son of Edigü (1426-40), the Noghay tribes began to extend towards the Volga, and up to the 1550s they occupied the large territory between the Yayık and the Lower Volga rivers. In the 15th-16th centuries the Noghay Horde was a significant Tatar state, one of the successor states of the Golden Horde, comprising various Turco-Mongolian tribes which later on took an active part in the formation of numerous modern Turkic peoples, including the Kazaks, the Karakalpaks, the Bashkirs and the Kazan Tatars. The leading political force of the Noghay Horde was undoubtedly the Mangit tribe, from which Edigü himself, the founder of the state originated. That is why even their self-appellation during the first century of their stately independence was *Mangit* [q.v.].

The Noghay ethnos was formed of various Turkic and Turkicised Mongol tribes coming together under the sovereignty of Edigü's successors. Even the Mangit tribe was of Mongol origin, although the family genealogy of the Edigü clan, obviously due to pious Muslim influence, traced back their alleged descent to the Prophet Muḥammad's time. The widest extension of the Noghay Horde was in the first half of the 16th century, when its historical rôle was at its zenith, and they actively participated in the wars of Muscovy, the Kazan and the Crimean Khānates.

The application of the name Noghay to the Mangit-led confederation has not yet been satisfactorily explained. The term Noghay was first used for the Noghays in the Russian sources at the end of the 15th century, and it spread in Russia and Europe during the 16th century. According to the most accepted interpretation, the ethnonym Noghay is connected to the name of Edigü, famous warlord and *amir* of the Golden Horde in whose army the Mangit tribe must have been a leading force. On the other hand, two facts severely hamper this theory: (a) it needs further elucidation why the ethnonym Noghay came into use only 150 years after Noghay's death in 1300; and (b) while Edigü's figure has been immortalised in an extensive folk-epos, Noghay's personality has fallen out of folk-memory.

2. Economy and society. Up till the 1860s, the Noghays were *par excellence* nomadic stock-breeders (horse, sheep, cattle, camel). They had practically no agriculture (only millet was known) or handicrafts; all these products were acquired through trade and/or as booty. All adult males were warriors (200,000 in the 1550s), the total amount of inhabitants being approximately 350,000. Their society was organised according to clan and tribal principles, with an increasing number of feudal features from the 16th century onwards. The head of the political structure was the

biy, whose sons and other male relatives, the *murzas*, stood at the head of the *ulus* or appanage. It was an amalgam of the clan and feudal system. The central power was very limited, and the *murzas* pursued sovereign foreign policies. Second in rank was the *nūraddīn* (called so after Edigü's son), whose duty was defending the western borderland, while the *kekovat* (third in rank) was in charge of the eastern frontier. The capital of the Noghays was Sarayčık on the eastern bank of Lower Volga. In addition to the tribal-feudal aristocracy, the Muslim religious dignitaries, especially the *sayyids*, also played an important role in the Noghay social structure.

3. Noghay-Russian contacts. From 1489 onwards, exchange of envoys had become regular between Russia and the Noghay Horde. After Ismā'īl's death (1563), the heyday of the Noghay Horde was over and it soon dissolved. Part of them accepted Russian suzerainty, other tribes fell under Crimean Tatar and Ottoman rule, while the eastern part was assimilated by the Kazaks. In the 17th-18th centuries, a few independent Noghay hordes survived (e.g. the Yedisian, the Djemboyluk, etc.), lingering between the Russian and Ottoman great powers. In the 1780s, subsequent to the annexation of the Crimean Khanate by the Russians, most Noghay groups fell under Russian jurisdiction. In 1858-66 a mass emigration of the Noghays to Turkey took place, but most of them were disappointed in their new homeland and returned to Russia. From the 1870s onwards, the Noghays have gradually been settled and forced to abandon their nomadism for agriculture. The vicissitudes of the Noghays continued in the Soviet era, their administrative borders being changed several times. During the past few years they have been struggling for more cultural and regional autonomy within the Russian Federation.

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(I. VÁSÁRY)

NOUAKCHOTT, the capital of Mauritania [see MURITANIYA]. It was created *ex nihilo* near a site occupied by a small village and a ksar [see KAŠR]. The choice of its situation was made the object of serious studies, since it was necessary that it should be accessible, easily supplied with drinking water and distant



enough from the Senegal River to escape inundations like that of 1950. Several plans of urban design were put forward even before independence was conceded to Mauritania (1960), and construction work, begun in 1958, has not ceased since that date in order to respond to a rapidly-increasing demographic growth because of the tendency of the nomads to become sedentarised and fixed and because of the massive migration of the peoples of the interior, driven forth by the desiccation which became severe during the years 1968-73 and searching for work. With an estimated population in 1974 of 100,000, the number of inhabitants rose to 600,000 by 1992.

Situated in the midst of sand dunes, 7 km from the ocean, Nouakchott is the only real town of the country, and comprises three parts: a westernised official and business centre (ministries, embassies, banks, trading establishments), better-quality residential quarters and, further out, the area of more or less precarious habitations of the less favoured population elements (in 1971, there were still 200 tents of nomads within the urban area). It has a relatively temperate climate (annual average of max. temp. 32°, and minima 11°); rainfall is very variable from year to year, but the average is considered to be 135 mm. Water supply, from the wells in the Trarza, is a serious problem, and the town has a water-purifying plant. Retail trade is in the hands of Lebanese immigrants, who are always very active. External trade, in particular represented by the import of manufactured products and foodstuffs, and by the export of copper, hides and gum, has developed since 1966, thanks to the construction of docks 7 km to the south-south-west of the capital. Electricity is provided by a central generator, and telephone installations exist in the government offices and in private homes. Communications within the town are not always easy since metalled roads are still sparse, and vehicles often get stuck in the sands once they leave the main roads. Connections with outside countries, and even with the interior of the country, are now more and more by air travel, thanks to the modern airport of Nouakchott and the improvised landing-strips which many places of middling importance possess. It is in fact extremely difficult to maintain roads and even tracks amidst moving sands.

There remains an interesting question: the origin of the name Nouakchott, which even the Mauritanian government, which uses the French language, customarily spells thus. Its etymology has given rise to apparently endless controversies. For Mokhtar Ould Hamidoun and Cyr Descamps, *Que veut dire Nouakchott?*, in *Notes Africaines*, no. 118 (1969), 62-4, the town's name means "place where, when one digs a well, the water appears at a level where shells are found profusely". In reality, the Arabic form *Anwākshūt* is sufficiently clear, since it can be broken up as follows: *a-n-wākshūt*, i.e. in Berber, "that of shells and shellfish", where *a* is a demonstrative pronoun, and *n* the copula introducing the state of annexation of the word *akeshshūt* (whose final emphatic is normally unvoiced to pass into Arabic as *t*). It should be noted that in the Berber speech of Morocco, in which this word exists, it means "woods".

Bibliography: This is quite abundant, and has been felicitously utilised by J.-R. Pitte, *Nouakchott, capitale de la Mauretanie*, Paris 1977, to which one can refer.

(J.-F. STASZAK and Ed.)

NOYAN (pl. *noyad*), a Mongolian title, rendered in the Muslim chronicles of the Mongol and Timūrid periods in the Arabic script as *nūyān*, *nūyīn*, *nuyīn*, etc. In the pre-Činggisid period the *noyad* were the heredi-

tary clan chieftains. Under Činggis Khān and his successors, the title was granted initially as a military rank. According to the *Secret History of the Mongols*, § 191 [tr. Cleaves, 119], in 1203 Činggis Khān organised his army according to the decimal system so often used before in steppe armies, with groups of ten, a hundred and a thousand, each under the command of a *noyān*. Hence the term came to mean "commander" (Boyle) or "captain" (Cleaves). The *noyad* have been called the "new aristocracy" of the Mongol Empire, and were a means by which the Mongol rulers, in constructing their imperial machinery, were able to transcend the old clan system. The *noyad* were granted substantial rights of autonomy within their domains, and people and pasture in perpetuity. Under the Yüan régime in China, the term was used to refer to all officials serving in public posts (26,690 in the early 14th century, according to one reckoning).

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(D.O. MORGAN)

NU'AYM b. ḤAMMĀD al-Khuzā'ī al-Marwazī, Abū 'Abd Allāh, a traditionist originally from Marw al-Rūdh [q.v.] who lived for a while in Egypt but above all in Baghdād where, having been invited to recognise the created nature of the Kur'ān in the course of the *miḥna* [q.v.], he refused to give his opinion and was thrown into one of the prisons at Sāmarrā; he died there on 13 Djumādā I 228/18 February 843 (but other dates around this are also given). He received from Sufyān b. Mu'āwīya, 'Alī b. al-Mubārak and other *muhaddiths* [see ḤADITH] traditions which he in turn transmitted, notably to Yahyā b. Ma'in or al-Bukhārī. He is nevertheless judged to have been suspect and is even freely accused by some scholars, such as al-Nasā'ī and al-Dāraquṭnī, of fabricating *hadīths* in support of the most rigorous form of Sunnī doctrine, of which he was a fervent defender. He is said, moreover, to have been a member of the *Djahmiyya* [q.v.] at one period, before changing his views and accusing Abū Ḥanīfa and 'Amr b. 'Ubayd of having favoured the dissemination of this group's ideas. Whilst being thus discredited as a traditionist, he nevertheless acquired a reputation as a scholar regarding succession law (*farā'id* [q.v.]), to the point that he is sometimes dubbed Fāriḍ or Faraḍī.

His biographers attribute to him "some" books, but it is only known that he left behind a *Kiṭāb al-Fitan wa 'l-malāhim*, of which there is a ms. in the B.L., London (9449) and which was abridged by Naṣr Allāh b. 'Abd al-Mun'im al-Tanūkhī (604-73/1207-74; see F. al-Bustānī, *Dā'irat al-ma'ārif*, s.v. Ibn Shuḳayr, iii, 263c, who does not however cite this abridgement).

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NU'AYMA, MĪKHĀ'IL (spelled Naimy in English language publications), modern Arabic author (b. 1889, Biskinta, Lebanon, d. 1989 in Lebanon). He received his schooling at the "Russian" school founded by the "Russian Imperial Orthodox Palestine Society" in Biskinta, the training college instituted by the same society in Nazareth and the Diocesan Seminary in Poltava, Ukraine. In 1911 he joined his emigrant brothers in the USA, who financed his studies at the University of Washington in Seattle. There he became a member of the "Free Syria" movement which stood for an independent Syria and Lebanon under French protection. Later, he would become secretary of this movement in which most of Nu'ayma's literary friends took part. It may be regarded as a forerunner of *al-Rābi'a al-kalamiyya*.

MĪKHĀ'IL Nu'ayma obtained bachelor degrees in Law and in English Literature in 1916 and went to New York where his old-time friend Nasīb 'Arīḍa was publishing the Arabic literary magazine *al-Funūn* ("The Arts"). In New York he established contacts with *Djibrān Khalīl Djibrān* [see *DJABRĀN KHALĪL DJABRĀN*], Rashīd Ayyūb and Īlīyā Abū Mādī. For his living he worked for the Russian delegation at the Bethlehem Steel Factories to purchase arms until Russia withdrew from the war in November 1917. He was then conscripted into the USA army and sent to France where he witnessed the last battles of the war. Early in 1919 he returned to New York and in 1920 he founded with his literary friends *al-Rābi'a al-kalamiyya* (English, Arrabita = "The Pen League"). He earned his living as a travelling salesman. In 1932 he returned to Lebanon to devote himself to his pen.

Nu'ayma's literary career started in Poltava, where he became acquainted with the works of the great Russian authors of that time. He especially admired Tolstoy and his Yasnaya Polyana. He composed poetry during this period and he kept a diary. During his stay in Seattle he began to contribute critical essays to *al-Funūn*, calling for drastic changes in Arabic poetry and in criticism. He also contributed a serialised play *al-Abā' wa 'l-banūn* ("Parents and Children"), which appeared in book form in 1917 in New York. His critical essays were published in *al-Ghīrbāl* ("The Sieve") in 1923 at Cairo with a foreword by Maḥmūd 'Abbās al-'Akkād [q.v. in Suppl.]. In Seattle he became acquainted with the teachings of theosophy which were to have a permanent influence on his writings, culminating in the English-language publication *The book of Mirdād*, Beirut 1948, translated by the author as *Kitāb Mirdād*, Beirut 1952, and in books like *al-Yawm al-akhīr* ("The last day"), Beirut 1963, *Ayyūb* ("Job"), Beirut 1967 and *Yā ibn Adam* ("O son of Adam"), Beirut 1969.

Nu'ayma published one collection of poetry *Hams al-djufūn* ("Eyelids' whispering") Beirut [1943], which inspired Muḥammad Mandūr [q.v.] to call this new type of poetry *shi'r mahmūs* ("whispered poetry"). Nu'ayma further wrote some 80 stories which he collected in the volumes *Kān mā kān* ("Once upon a time"), Beirut 1937, *Akābir* ("Notables"), Beirut 1956 and *Abū Baṭṭa* ("The fat-calved man"), Beirut 1959.

Nu'ayma's biography of *Djibrān* (Arabic edition, Beirut 1934, English edition, New York 1950), showing the weaker sides of *Djibrān*, produced a fierce shock to those who had already lifted *Djibrān* beyond good and evil. Nu'ayma's most impressive work is his

autobiography *Sab'un* ("Seventy"), Beirut 1959-60, in which he describes his early years in Biskinta, Nazareth and Poltava (vol. i), his life in the USA and the formation of Arrabita (vol. ii), and his life in Lebanon from 1932 until 1959 (vol. iii).

Other works by Nu'ayma include: *al-Marāhil* ("Stages"), Beirut 1933; *Zād al-ma'ād* ("Food for the road"), Cairo 1936; *al-Awṭhān* ("The idols"), Beirut 1946; *Karam 'alā darb* ("A vineyard by the road"), Cairo 1946; *Likā'*, Beirut 1946, translated as *Till we meet ...*, Beirut 1957; *Sawt al-'ālam* ("The voice of the world"), Cairo 1948; *Mudhakkarrāt al-arkash*, Beirut 1949, translated as *Memoirs of a vagrant soul*, Beirut 1952; *al-Nūr wa 'l-dayḍūr* ("Light and darkness"), Beirut 1950; *Fī mahabb ar-rīḥ* ("Windward"), Beirut 1953; *Durūb* ("Roads"), Beirut 1954; *Ab'ad min Mūskū wa-min Washintun* ("Very far from Moscow and from Washington"), Beirut 1957; *Hawāmish* ("Marginals"), Beirut 1965; *Fī 'l-ghīrbāl al-dhādīd* ("In the new sieve"), Beirut 1972; *Nadīwā al-ghurūb* ("Confidential whispers at sunset"), Beirut 1973; *al-Maḍmū'a al-kāmila* ("The complete works") 8 vols., including *Maḳālāt mufaṭṭarika* (= vol. vii, Uncollected essays) and *Rasā'il* (= vol. viii, Letters), Beirut 1970-4.

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NŪBA, the mediaeval Islamic form for the land of Nubia, lying to the south of Egypt, and its peoples.

1. Definition

The names Nubia, Nubian, Nūba are commonly used without scientific precision and it is only in the linguistic sense that they have an unambiguous meaning. The frontier separating Nubia from Egypt proper is well defined as the first cataract of the Nile in the neighbourhood of Aswān, and the area where Nubian is spoken nowadays ends in the vicinity of the 18th parallel, but the southern limit of Nubia is sometimes placed as far south as the junction of the Atbara and the Nile or even the confluence of the two Niles. Nubia is often sub-divided into Lower Nubia from Aswān to Wādī Ḥalfā and Upper Nubia from Wādī Ḥalfā southwards, but neither term has any political or administrative significance.

The mediaeval Arabic writers are equally vague about the southern extent of Nubia: the region immediately bordering on Egypt, which bore the name of Marīṣ [q.v.], seems to have been regarded as Nubia *par excellence*; to the south of it lay Muḳurra with its capital at Dongola (Dunkula, Dumkula), and beyond this the kingdom of 'Alwa, the capital of which was Sōba, near the site of the modern Khar-tūm. According to the 4th/10th century author 'Abd



Allāh b. Ahmad b. Salīm (Sulaym?, quoted by al-Makrīzī) Maris and Muḳarra had distinct languages, and the frontier between them was situated three post-stations (*barid*) to the south of the Third Cataract; politically, however, Maris formed part of Muḳarra and this probably accounts for the fact that Ibn Salīm immediately afterwards places the commencement of Muḳarra at a day's journey from Aswān. The frontier between Muḳarra and 'Alwa was the district of al-Abwāb, a name still in use for the country round Kabūshiyya in Berber province. 'Alwa is generally placed outside Nubia, and the preamble to the treaty which governed the political relations between Nubians and Arabs makes its provisions incumbent on "the chief of the Nubians and all people of his dominions from the frontier of Aswān to the frontier of 'Alwa"; yet al-Mas'ūdī speaks of 'Alwā as part of Nubia and states that it is under the political suzerainty of Muḳarra. According to Yaḳūt, *Buldān*, ed. Beirut, v, 308-9, Nubia extends along the Nile a distance of eighty days journey, Dongola being situated halfway at forty days' distance from Aswān; of 'Alwa he speaks, with obvious exaggeration of the distance, as a people beyond Nubia three months' journey from the king of the Nūba, whose official title is "King of Muḳarra and Nūba".

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2. History

(a) Up to the Fātimid period

Nubia was called in Pharaonic times the Land of Kush [q.v.], and is vaguely mentioned in Herodotus and other Greek authors as part of the land of the Aethiopes; the name Nubia has been used since mediaeval times (see W.Y. Adams, *Nubia, corridor to Africa*, Princeton 1977, 13). In the Arabic sources it is often imprecisely described as part of the *Bilād al-Sūdān* "land of the blacks", although the term Sudan with concrete references to a political entity appears only after the Turco-Egyptian conquest of 1821 (Y.F. Hasan (ed.), *Sudan in Africa*, Khartūm 1985, 1 ff.).

Nubians were renowned as archers and were recruited by the Pharaohs and the Ptolemies as mercenaries. In Roman times, there were military camps in Dodekaschoinos, i.e. the northernmost part of Nubia, but the Roman military presence ended in 298 A.D. when Diocletian withdrew the last Roman guards from the region and established the Roman frontier at Syene (modern Aswān). Meanwhile, the rest of Nubia formed a separate kingdom, already in existence since 750 B.C., inhabited by an African people and with its capital first at Napata and then at Meroe. But the latter state collapsed in the mid-4th century with the invasion of king 'Ezānā of Axum, after which various unknown peoples came in and merged with the existing population of Nubia, and amongst all these ethnic groups the names of the Blemmyes and Noubades are notable (see V. Christides, *Ethnic movements in southern Egypt and northern Sudan: Blemmyes-Beja in Late Antique and early Arab Egypt until 707 A.D.*, in *Listy Filologické*, ciii [1980], 129-43; L. Török, *Late Antique Nubia*, Budapest 1986, 27 ff.). In spite of their rivalry, these two groups seem to have tried to unite against the Byzantines in the mid-5th century, but the Byzantine emperors used Nubia in a grandiose plan to dominate the Red Sea region and extend their influence as far

as Yemen (see Christides, in *Annales d'Éthiopie*, ix [1972], 115-46). Within Nubia south of Dodekaschoinos, three independent kingdoms emerged, sc. Nobatia, Makuria or Muḳarra [q.v.] and Alodia or 'Alwa [q.v.].

The Arab conquest of Egypt inevitably affected Nubia, and according to the *Futūḥ al-Bahnasā*, Bedja-Blemmyes [see BEDJA] and Noubades participated in the Byzantine defence of Upper Egypt against the Arabs (see J. Jarry, in *Annales Islamologiques*, ix [1970], 9-20). The first Arab raids against Nubia took place before the final conquest of Egypt in 645 A.D., but these were probably defensive actions against the harryings of the Nubians rather than evidence of a definite plan to invade the distinctly inhospitable region of Nubia, just as the Arabs' use of the shipyard at Clysmā or Kulzum [q.v.] was aimed at safeguarding the flow of grain across the Red Sea against Bedja-Blemmyes pirates there. An Arab raid under Nāfi' b. 'Abd al-Kays al-Fihri took place in 21/641-2 and another by 'Abd Allāh b. Abī Sarḥ in 31/651-2, when the Muslims penetrated as far as Dongola [q.v.], destroying its basilica. After this, a truce was made between the Arabs and the Nubians, sealed by the celebrated *baḳṭ* [q.v.], and also P. Forand, *Early Muslim relations with Nubia*, in *Isl.*, xlviii [1971], and M. Hinds and H. Sakkout, in Wadād al-Qāḍī (ed.), *Studia Arabica et Islamica, Festschrift for Iḥsān 'Abbās*, Beirut 1981, 210 ff.). This comprised a trade agreement but was also a bilateral treaty of non-aggression and non-intervention between the two powers, and in future times was to play a significant role in Arab-Nubian relations.

During the Umayyad period, trade relations were important: Egyptian exports to Nubia included cereals and wine, whilst Nubia exported mainly slaves but also iron and camels, furnished by the Bedja-Blemmyes. An Arabic papyrus of 141/758, just after the fall of the Umayyads, sent from the governor of Egypt to the king of Nubia, refers to the mistreatment of Arab merchants (see Hinds and Sakkout, *op. cit.*; J.M. Plumley, *An eighth-century Arabic letter to the King of Nubia*, in *Jnal. of Egyptian Archaeology*, lxi [1975], 241-5; and in general, Christides, *Nubia and Egypt from the Arab invasion of Egypt until the end of the Umayyads*, in *Proc. of the Seventh Internat. Conference for Nubian Studies, Geneva 1990*). Towards the end of the Umayyad period, the king Kyriakos invaded Egypt in order to release the Patriarch Anba Mīkhā'īl, who had been imprisoned by the Muslims; and it was to Nubia that two children of the last Umayyad caliph, Marwān II [q.v.], fled after the 'Abbāsīd Revolution (see Y.F. Hasan, *The Arabs in the Sudan*, Edinburgh 1967, 28 ff.; G. Vantini, *Christianity in the Sudan*, Verona 1981, 75 ff.).

During the 'Abbāsīd period, Nobadia gradually became incorporated in Muḳarra, whilst 'Alwa followed a similar cultural pattern to the other states, so that a degree of homogeneity was achieved throughout Nubia; it was not however until the 9th century that the Bedja-Blemmyes seem to have formed an organised kingdom, when we hear of a punitive raid into their land of 218/831 under the Arab general 'Abd Allāh b. Djahm, ended by a peace agreement in which an annual tribute to the Arabs of camels was promised (see al-Ya'qūbī, *Ta'rikḥ*, i, 218; al-Makrīzī, *Khīṭaṭ*, ed. Wiet, Cairo 1927, iii, 272-5; Hasan, *The Arabs and the Sudan*, 38-41). Later in this century, the presence of gold mines in their land seems to have become generally known to the Muslims, for al-Mutawakkil in 241/855-6 sent his general Muḥammad b. 'Abd Allāh al-Kummī on a successful expedi-



tion against the Beḍja in order to secure access to the gold mines in their country on the western shores of the Red Sea (al-Ṭabarī, iii, 1428-33, tr. J.L. Kraemer, Albany 1989, 141-5).

Over the next centuries, relations between Nubia and the Muslims revolved round the twin facts of the *baḳṭ*, with disputes over the number of black slaves to be delivered to the caliphs and with the penetration of Muslim traders into Nubia and the land of the Beḍja-Blemmyes (seen in the number of Arabic inscriptions on tomb stones there from the mid-3rd/9th century onwards), and with the constant interference of the rulers of Nubia in the Christian church affairs of Egypt, since the Nubian kingdom was deeply theocratic, with the ruler as priest-king.

Under the Fāṭimids of Egypt, the *baḳṭ* continued to be sent, with the conqueror Ḍjawhar sending an immediate embassy to King George II of Nubia (969-1002) regarding it, although the emphasis now seems to have been on the sending of beasts and exotica (see B.I. Beshir, *New light on Nubian-Fāṭimid relations*, in *Arabica*, xxii [1975], 15-24). The Fāṭimids managed to penetrate deeply into Nubia and to protect the maritime trade in the Red Sea, with a special fleet constructed against piracy there (al-Ḳalkaṣḥandī, *Ṣubḥ*, iii, 468-9, 524). The Christian Church in Nubia continued to be dependent on the Patriarchate of Alexandria, with Monophysitism in the ascendant in Nubia after the Arab conquest of Egypt but with the emergence of a stronger Melkite element in the more tolerant Fāṭimid times, reflected in Nubia also; see U. Monneret de Villard, *Storia della Nubia cristiana*, Rome 1938, 128 ff.

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(b) From the Ayyūbid period to the 16th century

With the advent to power in Egypt of the Ayyūbids [*q.v.*] in 567/1171, Nubian affairs came into some prominence when in 568/1172-3 a coalition of the dispossessed Fāṭimids' black troops (*al-sūdān*) and the Nubians attacked an island just south of Aswān, provoking intervention by the troops of Ṣalāḥ al-Dīn under the sultan's brother Ṣhams al-Dawla Tūrān Ṣhāh, who devastated Ibrīm (which had apparently reverted to Nubian control since the Iḳḥshīdīd capture of it in 345/957) and carried off a large number of captives. Soon after this, in ca. 1208, Abū Ṣāliḥ al-Armanī (see on him, Graf, *GCAL*, ii, 338-40) composed his account of the churches and monasteries of Egypt (ed. and tr. B.T.A. Evetts and A.J. Butler, Oxford 1894-5), which contains some interesting details about Marīṣ, al-Mukurra, and 'Alwa, but must be used with caution owing to the confusion in the writer's mind between Nubia and Abyssinia and his uncritical use of older authorities.

The factors which brought about the disintegration of the Nubian kingdom and the islamisation of the country were the immigration of Arab tribes, the rise of the Banu 'l-Kanz [*q.v.*], and the intervention in Nubian affairs of the Mamlūk rulers of Egypt,

especially during the reigns of al-Zāhir Baybars [*q.v.*] and al-Manṣūr Ḳalāwūn [*q.v.*].

The Banu 'l-Kanz are first heard of in 397/1007 when the Fāṭimid caliph al-Hākim, as a reward for services rendered, conferred the hereditary title of *Kanz al-Dawla* on Abū Makārim Hibat Allāh, a chief of the Rabi'a Arabs who had settled on the borderland between Egypt and the Sūdān. Already in the 4th/10th century the Rabi'a had gained control of the mines of al-'Allākī and imposed their rule on the Beḍja [*q.v.*] with whom they allied themselves by intermarriage. Another section, settled near Aswān, fraternised with the local Nubians, and the tribe, formed by this amalgamation and ruled by the Kanz al-Dawla dynasty, came to be known as the Banu 'l-Kanz; they are represented by the Kenūz of the present day. During the period of the Mamlūks, they were virtually in independent control of Upper Egypt, alternately in alliance with or in revolt against the Mamlūk government, and though repressed at times with a heavy hand, they remained a powerful tribe until the Ottoman conquest of Egypt. Before this event, however, they had played their part, together with nomad Arabs and Mamlūk troops, in the destruction of Nubian independence.

The Bahri Mamlūks, for reasons not apparent in our sources, departed from the traditional policy of Muslim Egypt, and actively intervened in Nubian affairs. The pretext for the expeditions undertaken by the generals of Baybars and Ḳalāwūn were non-payment of the tribute and, more frequently, the championship of Nubian pretenders who had solicited Egyptian support in order to gain the throne. On several occasions, such protégés of the Mamlūk government were installed in Dongola [*q.v.*] only to lose the throne again as soon as the Egyptian troops withdrew.

A formal treaty concluded with one of these kings virtually established an Egyptian protectorate. Meanwhile, the disintegration of the kingdom went on under the pressure of Arab immigration, and Arab chiefs who married into the royal house took advantage of the matrilinear line of succession to grasp at the throne. The age-long Christianity of Nubia was gradually undermined and in the 8th/14th century Muslim kings begin to appear. The first king to bear a Muslim name was Sayf al-Dīn 'Abd Allāh Barshambū, a nephew of the Christian king David, who was installed by a Mamlūk force sent out by Sultan al-Nāṣir Muḥammad b. Ḳalāwūn under 'Izz al-Dīn Aybak in 716/1316; the new king 'Abd Allāh was, however, speedily overthrown by Kanz al-Dawla. From the manual for secretaries, *al-Ta'rif bi 'l-muṣṭalah al-sharīf* of Ibn Faḍl Allāh al-'Umārī [*q.v.*] (written in 741/1340), we learn that at this date Christian kings still alternated with Muslims, and Ibn Baṭṭūṭa in 753/1352 (iv, 396) speaks of the Nubians as Christians, but mentions a Muslim king (Ibn Kanz al-Dīn). Of the conversion of the common people we have no details: no doubt it was brought about by the absorption of the native inhabitants, or those who survived, in the Arab tribes.

The immigration itself has left little trace in the pages of the historians, though the outlines of the process can be reconstructed from occasional references and from oral tradition. The nomads who had entered Egypt in the wake of the first conquest can never have found that country congenial to their mode of life, and the rise of non-Arab dynasties tended to make conditions still less attractive, while the Sūdān seemed to offer all the advantages, from the nomads' point of view, that Egypt denied. For a long time, the



kingdom of Dongola formed an effective barrier to southward expansion, but a gradual infiltration of Arabs must have begun at a comparatively early date, even though the end of the process was not accomplished for several centuries.

The early stages of the movement are seen in the conditions depicted in the story of Abū 'Abd al-Rahmān al-'Umarī, the events of which are laid in the reign of Aḥmad b. Ṭūlūn (i.e. the later 3rd/9th century) (al-Makrīzī's *Kitāb al-Mukaffā*, quoted by Quatremère, *Mémoire sur la Nubie*, ii, 59-80). Arabs of Rabi'a and Djuhayna, led into the Sūdān by that adventurous prince, have fraternised with the Bedja and exploit the mines of the Eastern Desert, but the Nile is forbidden them and Nubia is too strong to be attempted by force of arms. A fratricidal struggle in the Nubian royal house provides an opportunity for an alliance between the Arabs and a princely pretender to the throne. Acts of unblushing treachery are committed on both sides and in the end the Arabs have the worst of the encounter. The end of the process is seen in the 8th/14th century, when the kingdom of Nubia ceased to exist except as a puppet state controlled by the Muslim Arab tribes who gradually overran the country, a process noted by Ibn Ḳhaldūn (*ʿIṣṣar*, Beirut 1956-71, v, 922-3) as having led to something like anarchy in Nubia. The ascendancy of the nomads clearly affected Nubian Christianity adversely. The Churches of Alexandria and Nubia gradually became disassociated with each other, and churches and monasteries in Nubia must have been looted and dispersed at this time, although Nubian pilgrims were noted in Jerusalem (where in the 14th century the Nubians possessed a chapel in the Church of the Holy Sepulchre which soon, however, passed to the Armenians and then the Georgians) as late as ca. 1480.

Of 'Alwa [q.v.] further to the south, little is heard at this time. It was a reservoir of slave manpower, frequented by Muslim slave traders and by merchants from al-Mukurra to the north who came to collect slaves to pay the *bakt*. Mamlūk pressure on al-Mukurra (see above) was felt in 'Alwa, and already in the time of Ibn Ḳhaldūn (later 8th/14th century) we hear of branches of Djuhayna "close to the Abyssinians", that is to say no doubt on the upper reaches of the Blue Nile in the southern Džazīra. The kingdom of 'Alwa nevertheless lingered on precariously and Nubian Christianity was still a living memory in the time of the Portuguese Alvarez (1520-7), but in ca. 1500 the capital Sōba fell to an alliance of Kawāsma Arabs (a branch of Rufā'a-Djuhayna) and the negroid Fundj [q.v.], who here for the first time appear in history.

The 9th/15th century is almost completely barren of records relating to Nubia, and the historical memory of the present inhabitants remembers little of pre-Fundj days. With the coming of the Fundj, who soon extended their influence to Dongola, the history of Nubia is merged in that of the Sūdān, and the Nubians, now Muslims and deeply affected by racial mixture with their conquerors, survive only as a linguistic minority on the northern fringe of their ancient kingdom.

Lower Nubia, however, was politically separated from the Fundj kingdom by the Ottoman sultan Selim I, who annexed the country south of Aswān as far as the neighbourhood of the Third Cataract, and garrisoned it with Turkish and Bosnian mercenaries (called *Ḡhuzz* by the people of the Sūdān).

For the subsequent history of the region, see FUNDJ; AL-MAHDIIYA; AL-SŪDĀN.

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(S.HILLELSON-[C.E. BOSWORTH])

3. Languages

The name Nub(i)a is first attested in Eratosthenes (ca. 200 B.C.). Its etymology is probably an autochthonous word for "slave". The term *Nūba* was originally applied by the Arabs to the Nile Nubians and later extended to cover other enslaved groups. It has since come to represent an ambiguous linguistic designation based on geography. About 50 tribes living in the Nūba Mountains (*Dār Nūba*) of Southern Kordofan province, Sudan (an area of about 30,000 square miles), can be denoted as *Nūba*. Many are from diverse racial and linguistic backgrounds, having fled to the region as a result of the Arab slave trade of the 17th-19th centuries. Almost all are Muslims, except for some Hill groups. Many *Nūba* tribes are named after the hills in which they reside.

The Nūba (Mountains) languages belong to two families: (1) (Niger-)Kordofanian, and (2) the East Sudanic branch of Nilo-Saharan, which contains Songhai, Fur, Maban, etc.

(Niger-)Kordofanian is subdivided into Niger-Congo, the Kadugli-Krongo group (thought by some to be Nilo-Saharan), and Kordofanian proper. The latter, whose linguistic development occurred in the Nuba Mountains, has the longest history. Among the better known Kordofanian languages are the Heiban group, Moro and Otoro. Some Kordofanian languages go by different designations; thus Koalib (30,000 speakers) is also called Ka/owalib, N(g)irere, Rere, Nuba, Lgalige and Abri.

East Sudanic is subdivided into eastern and western branches, plus Kuliak and Nilotic (e.g., *Shilluk*, Dinka, Bari). An example of a Proto-East Sudanic reconstruction is PES **teɔ(ng)* "cow" > Birked *tei*, Kadaru *ti*, Majang *tang*, Murle *tang*, Gaam *to* and Mongo *teenge* (Ross 1991).

The eastern group, which includes such languages as Daju (spoken in Chad), Nyimang and Temein, has three subdivisions: Eastern Jebel, Nubian and Surma. The Nubian group (disparagingly called *Barābra* by Arabs) is well documented, and has five constituents: (1) Central, including Birked (extinct) and Dongolāwī (Kenzī or Matoki); (2) Hill Nubian (Kadaru, *Ḡhulfan*, Debrī); (3) Unclassified Hill Nubian (Dair, Dilling, Karko, Wali); (4) Northern Nubian (Nobiin or Maḥas-Fadigja [Fadicca]); and (5) Western Nubian or M(e)jīdōb. Thelwall and Schadeberg (1983) note that Birked and Hill Nubian once formed a single unit. Dongolāwī, with over a million speakers, is sometimes called Ratana, originally an Arabic pejorative label (< A. *ratāna* "gibberish"), and has a 67% lexical similarity with Nobiin; cf. Nubi or Ki-Nubi (*rutādn nūbi*), an East African Arabic creole emanating from the Sudan in the 19th century.

More is known about the Nubian past than that of



any other East Sudanic people. Although the Nubians established their Empire of Cush in ca. 850 B.C. with its capital at Meroe, Meroitic (written in a script derived from Egyptian Demotic) is unrelated to any form of Nubian. Lexicostatistics has shown that in the first millennium B.C., Nubians migrated from Dārfūr to the Nile. Old Nubian developed in the 6th century A.D. with the rise of the Christian Nubian kingdoms. It is a direct ancestor of Nile Nubian and is closest to Nobiin. All Old Nubian texts (the last in 1484 A.D.) appear to come from the Nobiin north. The geographical distribution of the two major Nubian dialects continues to remain puzzling. The Kenūz, who inhabit Upper Egypt north of Wadi Halfa and came from Dongola, speak a Nubian dialect hardly distinguishable from the Dongolāwī. However, these two groups are separated by the Nobiin, who are located along the Nile between them.

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4. The modern peoples of Nubia

The Barābra, as a separate group from the Danāgla, are collectively referred to by other Sudanese as Ḥalfāwīyyin (literally: those who come from the town of Ḥalfā). The term Nūbiyyin (Nubians), on the other hand, refers to both the Barābra and the Danāgla. The Barābra live in Aswān Province in upper Egypt and the Northern State of Sūdān. The Danāgla live only in the Northern State. Both groups are small-scale cultivators, skilful boatmen and are renowned for their domestic service. Date-palms are grown as a cash crop and cultivators have taken advantage of mechanical irrigation, introduced early this century, to cultivate more land with a variety of crops. The narrow strips of arable land on the banks of the Nile are insufficient to meet the demands of a rising population, hence the Barābra and Danāgla are forced to emigrate. They are adaptable and enterprising, the men seeking work opportunities in other parts of Egypt, Sūdān and, more recently, in the oil-rich countries of the Arab world where they are engaged in various professions. Wherever they go they maintain a strong cultural identity and keep links with their homeland. Though the Barābra and Danāgla have been influenced by Arab culture and Islam, their cultural identity is manifest in their dialects, traditions and attitudes. Even in urban centres in Sūdān and Egypt this identity is maintained in the social clubs which they have established.

As a result of the agreement between Sūdān and in Egypt in 1959 to resettle the Nubians affected by the creation of the High Dam reservoir lake (the Nūbā Lake in Sūdān and Lake Nāšir in Egypt), it is estimated that about 50,000 Sudanese and 70,000 to 120,000 Egyptian Nubians lost their homes, land and their date-palms. The resettlement scheme, located in eastern Sūdān along the upper Aṭbara River near the

Sūdān-Ethiopia border, known as Khashm al-Girba, absorbed 40,000 Sudanese Nubians in 1964-5. Here the relocated Nubians were granted landholdings and new homes; a new town was named Ḥalfā al-Djadīda (New Ḥalfā) as a replacement to old Ḥalfā which was inundated by the reservoir lake. The new villages established by the scheme were named after those which had been inundated in their homeland. Many amenities were introduced and planners were anxious to recreate the traditional architecture and physical layout of the submerged villages. Despite their displacement, the Nubians have accepted the inevitable and established good relations with the neighbouring nomadic tribes. The Nubians in Egypt, who were affected by the inundation, were resettled in the region of Kom Ombo, about 60 km/35 miles north of Aswān, and the resettlement area was named New Nubia.

Before and since Sūdān's independence in 1956, the Barābra and Danāgla have played a part in the country's cultural development and politics. They are generally devout Muslims and most of them belong to the Mīrghaniyya (Khatmiyya [q.v.]) *ṭarīqa*. They are keen to take advantage of education facilities and show an aptitude for the educational professions and business. Many have achieved prominent positions in government, politics, the arts and in the civil service. Three Nubian singers are popular and famous: the late Khālīl Farah, Muḥammad Wardī and Ḥamza 'Alā' al-Dīn. The most remarkable figure was Muḥammad Aḥmad [q.v.], the Mahdī of the Sūdān (d. 1885), who was a Dongolāwī, though his family claim to be *sharīfs*. Another Dongolāwī who has gained political prominence is Dja'far Muḥammad Numayrī, a military officer, who came to power through a military coup and ruled Sūdān from 1969 until 1985.

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(AHMED AL-SHAHI)

NÜBĀR PAŠHA (1825-99), a high-ranking official, statesman, and reformer of Armenian origin who held positions under six viceroys of Egypt at a time when the country was falling under European influence and control. Born in Smyrna and educated in France and Switzerland, Nübār was translator for Ibrāhīm Pašha [q.v.], Chief Translator for ‘Abbās Ḥilmī I [q.v.], Secretary and Director of Communications and Railways for Sa‘īd Pašha, and, under the Khedive Ismā‘īl Pašha [q.v.], Chief Translator, Director of Public Works, Head of Foreign Affairs, and Director of Commerce. He also served as President of the Council of Ministers under Ismā‘īl and two subsequent viceroys, and was foreign minister in fact for over two decades. Nübār was personally involved in many of the major developments of the time, particularly the Alexandria-Cairo railway project (1851), the Suez Canal arbitration award (1864), the procuring of the 1873 *firmān*, the establishment of the Mixed Courts (1875), and the political crisis of 1875-9. He also served as an agent in negotiating some of the private and public loans taken out by Sa‘īd and Ismā‘īl, and helped reorganise Egypt's transportation system.

Crucial to Nübār's rise and success were the well-placed connections of his family, which included in-laws in Istanbul and a powerful uncle in the Egyptian court, who secured him his first position; the support of European diplomatic representatives (something which occasionally brought him into the ruler's disfavour); and his own extraordinary ability to make himself useful to viceroys in need of men who knew and understood Europe (Nübār was entirely Western in culture and spoke all the major languages of Europe).

In his memoirs, Nübār presents himself as a grand reformer and defender of Egypt. Declaring his aim to be that of limiting the power of both the European consuls and the viceroy, Nübār discusses his strategy for the independence and development of Egypt, which included an increase in its transit trade, the build-up of the ports of Alexandria and Suez, the introduction of European technicians and expertise, and the establishment of the rule of law by means of Mixed Courts, which, he claims, could have protected the country against exploitation.

Yet Nübār did more to advance the cause of Europe than any other official in the viceroy's service. The Alexandria-Cairo railway project (which Nübār had suggested to ‘Abbās Ḥilmī I) increased British influence; the huge indemnity imposed upon Egypt by the Suez Canal arbitration enriched European money lenders and despoiled the Egyptian treasury; the loans Nübār helped negotiate led to Egypt's bankruptcy and the establishment of European fiscal control (in his memoirs, Nübār denies all responsibility for Egypt's debt); and the Mixed Courts became

instruments of European political intervention. Between 1875 and 1879, Nübār allied himself with Europe in a successful effort to bring down the ruler, Ismā‘īl Pašha, weakening the political structure and opening the way to a rebellion and the British occupation. Blinded by his own ambition to be maker of politics, Nübār misjudged the amount of power that was left to local politicians and ended his days as an official in a British-controlled administration.

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NUBĀTA B. ‘ABD ALLĀH AL-ḤIMMĀNĪ AL-TAMĪMĪ, Abu 'l-Asad, minor poet of the early ‘Abbāsid period whose verses are known only from citations in other works and whose dates of birth and death are unknown. A native of Dīnawar in western Persia, he was in the circle of the caliph al-Mahdī's vizier al-Fayd b. Abī Šālih Šīrawayh, and was a companion of the famous singer ‘Allawayh [q.v. in Suppl.].

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NUBUWWA (A.), "prophecy", Hebrew *nabūʿa*, substantive derived from *nabī* "prophet", Hebrew *nabīʿ* (?), term denoting in the first instance the precognition given by the divinity (Yahweh, the Baʿl, Allāh) to the prophet and the prediction made by the latter of future contingencies. In the second instance, *nubuwwa* is identified with *wahy*, "revelation", which simultaneously comprises dogmas, cultic regulations, moral education, precepts of social and political order. In fact, for the early Muslims, prophecy was regarded as being the source of all knowledge having any degree of superiority. "The Prophet is the way and the prophets are the guides," wrote al-Kisāʾī (quoted by Yāqūt, iv, 741).

In early times, the later Muslim *nabī* is almost identical to the Aramaic *hazē* and to the Hebrew *roʾeh* (cf. T. Fahd, *Divination*, 112 ff.). I Samuel ix, 9, reads: "In former times, in Israel, when a man went to enquire of God, he said 'Come, let us go to the seer (*roʾeh*); for he that is now called prophet (*nabī*) was in former times called seer." It is for this reason that Muḥammad had considerable difficulty convincing his fellow-citizens that his inspiration was fundamentally different from that of seers of various specialties (*kāhin*, *hazī*, *arrāf*, etc.). He himself, at the outset of his vocation, dreaded being a *kāhin* (Ibn Saʿd, *Ṭabaqāt*, i/1, 129-30). ‘Umar b. al-Khaṭṭāb, before his conversion, considered him as such (*Uṣd*, iv, 74). The intervention of revelation was required to convince him otherwise. "It is the word of an illustrious prophet," the Qurʾān states, "and it is not that of a poet, O men of little faith; nor is it that of a diviner, O men of little memory. It is a revelation (*tanzīl*) from the Master of the Universe" (LXIX, 40-3; cf. LII, 39-34; LXXXI, 19-25). The characteristic features of the Qurʾānic text sowed doubt in the minds of his fellow-tribesmen; the latter observed, especially in the first revelations, the distinguishing marks of the oracles of soothsayers, these being rhythm, the arrangement of components of a phrase, the concern



for verbal equilibrium, the choice of a vocabulary full of images, the use of uncommon words, as well as the manner of "veiling the head" at the moment of inspiration and of "enwrapping himself" (cf. LXXIII, 1; LXXIV, 1; Ibn Hishām, *Sīra*, 184; al-Tabarī, i, 1890, l. 10).

The triumph of Islam at Medina, followed by the conquest of Mecca, put an end to such reservations; the apostasy (*ridā*) of the Yemeni tribes of Madhbiḍj in 11/632, under the leadership of al-Aswad, soothsayer and conjuror, who "entranced the hearts of those who heard him speak" (al-Tabarī, i, 1796), was the last manifestation of an entire Arab pagan tradition to which Islam put an end by the principle *lā kihāna ba'd al-nubuwwa* "no more divination after prophecy" (or rather, after "prophethood"). Henceforward, the gift of penetrating the mysteries of God is reserved for the Prophet alone, and the djinns who used to listen at the gates of Heaven, and inspire the *kūhān*, are prevented from doing so by angels entrusted with the task of pelting them with shooting stars (XV, 15-18; XXXV, 6-9; XLV, 12; LXVII, 5; Ibn Hishām, 129-30; Ibn Sa'd, i, 1, 110).

However, *kihāna* [q.v.] is not formally forbidden either in the Qur'ān or in the Sunna; what is forbidden is, first, to visit a *kāhin* and believe what he says: this is to deny the revelation made to Muḥammad (Wensinck, *Concordance*, iv, 196); and second, to charge a fee in the capacity of *kāhin* (op. cit., 505). Nowhere in the Qur'ān is there a prohibition analogous to that of Leviticus, xix, 31, where it is written "Do not turn to those that evoke spirits nor to soothsayers; do not consult them lest you be defiled by them." "This reluctance of the Prophet to deny any intrinsic worth to the content of divination is due to the conception, current in his time, of prophecy and of its intermediaries" (T. Fahd, *Divination*, 68).

Prophecy was, in fact, regarded as an extension of divination. For Ibn Khaldūn, for example, "a veil separates men from the unknown which nobody knows, except he to whom God reveals it in dreams or through the path of saintliness" (ii, 177/205). According to him, the difference between the prophet and the soothsayer resides, in the first place, in the absence of the ecstatic state in the case of the soothsayer, an absence which renders him incapable of a universal vision of the created being and of contingencies, and in the second place, in the imperfection of his source of information, subject to limitations which do not affect that of the prophet (i, 181-85/206-11; summarised in Fahd, op. cit., 45 ff.).

As to this source of information, for the true prophets it emanates from angels, their inspirers and their guides; for soothsayers and false prophets it emanates from demons, their inspirers and seducers, while djinn, conceived after the fashion of man, can be either good or bad informants.

God has made the angels his envoys (*rusul*) (Qur'ān, XXXV, 1). The function of the "envoy" is to bear the message of the one who sends him. The demon is likewise an envoy and even the source of his message is the same as that of the angel; only the content is different. In fact, the angel who saved the life of Isaac, on the point of being sacrificed to Yahweh (Genesis, xxii, 11 ff.) was sent by the same Yahweh who permitted Satan, present before Him "with the sons of God", to test Job (Job, i, 6; cf. I Kings, xxii, 21 ff.).

Muslim authors, faced with the ambivalence of the divine message and its bearers, have established a distinction between "the angels of mercy", created from light, and "the angels of punishment", created

from fire (al-Muṭahhar al-Maḳḳisī, *Bad'*, i, 160, quoting Ibn Ishāq), a distinction inspired by Qur'ān, LXVI, 6, which gives the impression that angels exist which are spiritual (*rūḥānī*), corporeal (*ḡismānī*), capable of growth (*nāmī*) and inanimate (*ḡāmīd*) (op. cit., 170), a notion comparable with the Neo-Platonic distinction between igneous and aerial demons and demons formed from earth (cf. Porphyry, *De Abst.*, ii, 46; Proclus, *In Tim.*, ii, 11, 10; St. Augustin, *De civitate Dei*, x, 9, 2).

Demoniacal inspiration is opposed by the Qur'ān on account of the fascination which it exerts upon the minds of men. The typical example is that of poetic inspiration. Qur'ān, XXVI, 220-6, reads: "Shall I tell you to whom the demons (*shayāṭīn*) reveal? They reveal to every great liar and great sinner; they tell what they are supposed to have heard (at the gates of Heaven); but they are mostly liars. As for poets, they are followed only by the misled." It is not to be forgotten that the poets, described as *kilāb al-djinn* "the dogs of the djinns", were originally givers of oracles for their tribes (al-Djāhiz, *Hayawān*, vi, 71; Goldziher, *Abhandlungen*, i, 17; Fahd, *Divination*, 74 f.).

The concept of inspiration and revelation in the formative years of Islam was influenced by that of angelology and of demonology, which was rudimentary and anthropomorphic (cf. in this context, T. Fahd, *Anges, démons et djinns en Islam, in Sources Orientales*, viii, Paris 1971, 155-213). The demeanour of the Prophet, at the moment of the onset of revelation, illustrates this point. Questioned about the processes of the revelation which he received, Muḥammad replied, "Revelation came to me in two manners: either Djibrīl brought it to me and communicated it to me as a man communicates with another man, but this eluded me; or it came to me like the ringing of a bell, such that it penetrated into my heart; this no longer eluded me" (Ibn Sa'd, i/1, 131 f.; cf. al-Bukhārī, ii, 309 = 59 *khalk*, 6). "His physical condition was affected: he grew mournful, and his face darkened; he had the appearance of someone intoxicated and felt a great weight, to such an extent that his camel cried out and its legs buckled beneath him" (Ibn Sa'd, loc. cit.; Fahd, *Divination*, 76). A *ḥadīth* has him say, "The divine revelation comes to prophets in waking as well as in sleep," and he adds, "My eye sleeps, but my heart is awake" (Ibn Hishām, 266; Ibn Sa'd, i/1, 113; other references in Fahd, *Divination*, 77, n. 1).

Finally, it should be noted that the initial identity of the source of information of the prophet and of the demon is further attested by the use of the verb *wahā* "to reveal", and its derivatives, for one as for the other, as emerges from Qur'ān, VI, 111, where it is stated, "Thus we have appointed against every prophet an adversary (who is none other than) demons of human kind and of djinn who reveal to one another pleasing discourse (intended) to lead astray."

Still more suggestive regarding the manner of conceiving the phenomenon of prophecy in Islam are its "distinctive signs" (*ʿalāmāt, dalāʾil, imārāt al-nubuwwa*). An entire literature exists on this subject (cf. references in Fahd, *Divination*, 79, nn. 2 and 3). Ibn Khaldūn supplies a summary of these signs. "The mark (*ʿalāma*) of this type of men," he writes, "is, first, that they are in a state, during the onset of revelation (*wahy*), of absence (*ghayba*) accompanied by choking (*ghafṭ*), appearing to the eye like a loss of consciousness (*ghashy*) an unconsciousness (*ighmāʾ*), whereas in reality it is nothing other than a deep absorption (*istighrāk*) induced by the encounter with the spiritual kingdom and by the new faculty of com-



prehension which transcends the human faculty in an absolute manner. Then, from this ecstasy the man returns gradually towards a state of human awareness, either by hearing a sound of human speech which he attempts to understand, or by seeing represented before him the image of a person who speaks to him of that which the person has brought from the presence of God. Then this state is dissipated, once the man has absorbed that which has been communicated to him" (i, 165-6/185).

The second mark of the prophet is the moral infallibility (*ʿisma*), by virtue of which the man is naturally drawn towards goodness and purity (*ibid.*). The third mark is expressed in his activity on behalf of religion, of worship, prayer, alms and chastity, virtues which he practises and which he induces others to practise (i, 167/187). The fourth assumes that the prophet is of noble descent, well-regarded among his kinsfolk (i, 168/188). The fifth consists in miracles and marvels (in words and in actions, adds Ḥādīdī Khālifa, i, 427) which prove the veracity of his statements. The greatest miracle in Islam is the Qurʾān (i, 171/194).

But the most important of these marks, according to Ibn Khaldūn, is that faculty, granted by God to the prophet, of abstracting himself from human nature, in the state of inspiration and of ecstasy (i, 178/202). He who does not exhibit these signs has no right to claim the ability to penetrate the unknown; he is nothing other than a liar seeking to sell his wares (i, 209/240).

For more thorough information concerning these marks, see, in particular, al-Māwardī (d. 450/1058), *K. Aʿlām al-nubuwwa*, Cairo 1319/1901 ff.; Abū Ḥātim al-Rāzī, same title, extracts published by P. Kraus in *Orientalia*, n.s. v (1936), 35-56, 358-78; al-Djāhiz (d. 255/869), *K. al-Hudūd fi taḥbīl al-nubuwwa*, ed. Sandūbī in *Rasāʾil al-Djāhiz*, Cairo 1933; Abū ʿl-Ḥusayn al-Rāwandī (d. 250/864), *K. al-Zumurrud*, in which the author opposes the traditional doctrine of prophecy and introduces some foreign elements (cf. P. Kraus, in *RSO*, xiv [1933-4], 93-129, 335-79); Fakhr al-Dīn al-Rāzī (d. 606/1209), *ʿIsmat al-anbiyāʾ*, Cairo 1355/1936.

Other signs announce the coming or the presence of the Prophet. Ibn Saʿd classifies these in two categories: signs prior to the vocation of Muḥammad (i/1, 96-111) and signs following the start of the revelation (112-26). This is a collection of miraculous sayings and deeds relating to the birth and infancy of the Prophet, often belonging to a typology the elements of which were diffused in the popular domain, owing to apocryphal biographies of Jesus and of other prophets (cf. on this subject Fahd, *Problèmes de typologie dans la Sira d'Ibn Ishāq*, in *La vie du prophète Mahomet*, Paris 1983, 67-75).

This group of signs is augmented by a chorus of predictions announcing the coming of the Prophet, made by idols, soothsayers, leading personalities of the period, Jews, Christians, demons and djinns, etc., predictions emanating from the whole of nature, a kind of *praeparatio coranica*, testifying by their spirit, their form and their expression, to the concept held by early Islam of prophecy and of its intermediaries: a spirit removed from any metaphysical and psychological pre-occupation, a form showing small regard for realities and fundamentally marked by excess of imagination; finally, an expression which has no qualms about being simplistic, often full of picturesque imagery (for details, cf. Fahd, *Divination*, 81-8).

This conception evolved considerably with the elaboration of philosophy and of theology in Islam. For Ibn Sīnā, prophecy is "one of the conditions

necessary to the order which is demanded by the unfolding of *ḥayd*, so that it may expand to the point required" (M.-A. Goichon, *La distinction de l'essence et de l'existence d'après Ibn Sīnā*, Paris 1937, 334, see also further, 314-34; *Shifāʾ*, lith. Tehran 1313/1886, ii, 646 ff.; *Nadīāt*, ed. Cairo 1331/1913, 498 ff.; *Iḥbāt al-nubuwwa*, in *Tisʿ rasāʾil*, 6th risāla. On Ibn Sīnā's concept of prophecy, as it became known to scholars by means of Latin translations, cf. B. Decker, *Die Entwicklung der Lehre von der prophetischen Offenbarung von Wilhelm von Auxerre bis zu Thomas von Aquin*, diss. Breslau 1940, 15-24).

"For him, it is the Intelligences and the Souls of celestial bodies which transmit to the human soul certain hidden things, it being understood that the recipients possess particular perceptions and particular wills, emanating from a particular opinion" (Goichon, *Directives et remarques*, Paris-Beirut 1951, 507-8). And if the soul is of strong substance, it attains to ecstasy under a spiritual influence which sometimes "takes genuine control and then illumines the imagination in an evident manner". It is then that the soul is raised to the level of prophecy (*op. cit.*, 514). Finally, for him, the necessary conditions whereby a man may be a prophet are clarity and lucidity of intelligence, the perfection of the imaginative faculty and the ability to make himself obeyed by exterior matter (cf. *Psychologie d'Ibn Sīnā*, ed. Ján Bakoš, Prague 1956, i, 189-97 = *Shifāʾ*, Physics, fann vi, makāla 4, ch. 4). See also L. Gardet, *Quelques aspects de la pensée avicennienne*, in *Revue Thomiste*, xlv (1939), 714; Decker, *op. cit.*, 16 ff. A brief analysis of Ibn Sīnā's doctrine concerning prophecy and the perception of the unknown is to be found in al-Shahrastānī, *Milāl*, ed. Cureton, 309 ff. (Metaphysics) and 425 (Physics), German translation by Haarbrücker, ii, Halle 1851, 317-18, 327-32.

Al-Ghazālī accepted the doctrine of Ibn Sīnā and developed it further. In fact, in the last six chapters of the Latin version of *Makāsid al-falāsifa* (tr. Dom. Gundisalvi, Venice 1506, of which the portion entitled *Metaphysics* has been edited by J. T. Muckle, *Algazel's Metaphysics, a medieval translation*, Toronto 1933; Arabic text ed. Cairo 1331/1912), which deal with vision, prophecy and marvels, al-Ghazālī revives Avicennan ideas (which he is to refute the same year, in 488/1095, in the *Tahāfut*, ed. M. Bouyges, Beirut 1927, 255-67; L. Gauthier, *La théorie d'Ibn Rochd sur les rapports de la religion et de la philosophie*, Paris 1909, 138-41) and reveals them in a clear and expressive style. For him, the vision of the unknown, in the state of waking, is subject to two conditions. On the one hand the soul must free itself from corporeal links and remove itself from the veil of the senses by a force which is peculiar to it; it is then elevated to the higher world where things appear to it in an instant brief as a lightning-flash. This is the first mode of prophecy. The other mode, decidedly imperfect in comparison to the first, comes about in the normal exercise of the senses. In fact, the temperament predisposed to melancholy and amazement and easily alienated from the senses enables the soul to withdraw from the body and to see and hear with eyes open that which normally it sees and hears only through the opaque veil of the senses (cf. *Metaphysics*, ii, 5,7, quoted by Decker, *op. cit.*, 25 f.). This agreement of the theologian with the philosopher on the subject of prophecy remains an isolated phenomenon; in fact, as M. Horten writes (*Texte zu dem Streite zwischen Glauben und Wissen in Islam. Die Lehre vom Propheten und der Offenbarung bei den islamischen Philosophen Farabi, Avicenna und Averroes*, Bonn 1913, 12), "in der Theorie über die



Prophetie stimmt er mit den Philosophen überein, die er sonst bekämpft." Whereas, in the *Tahāfut*, theories which present precognition and prophecy as the results of perfect nature, are countered by al-Ḡhazālī with the notion of revelation of things unknown, made by God to the prophet as to the dreamer, either directly or through the intermediary of an angel (see 260-1; cf. 252, 289, etc.).

Ibn Rushd does not share this view. For him, prophecy, dream and divination are three names denoting a single and identical reality. Our ignorance of the possible derives from our ignorance of the nature of being. Knowledge of this nature is either anterior to its object: it is the knowledge from which it follows, called *al-ʿilm al-kadīm*, prior or anterior knowledge; or it is posterior, *al-ʿilm al-ghayr kadīm*, or subsequent knowledge. "Knowledge of the unknown is nothing other than the knowledge of this nature" (*Tahāfut al-Tahāfut*, ed. Bouyges, Beirut 1930, 533, ll. 2-3). It is the result of this knowledge which is called, in popular usage, *ru'yā*, dream, nocturnal vision, and, by the prophets, *wahy*, revelation (*op. cit.*, 532-3; on Ibn Rushd's doctrine of prophecy, see L. Gauthier, *op. cit.*, 124-58). This represents a fairly deep fissure in the rationalist system which bears his name, on account of his role as an arbiter in the conflict, then current, between theology and philosophy.

With Maimonides (d. 601/1204, see IBN MAYMŪN), the brilliant disciple of Ibn Rushd, the Avicennan trend is revived. In fact, in chapters 32 to 48 of the second part of his monumental study of Jewish religious philosophy, entitled *Dalālat al-hāʾirīn* (= *Moreh Nebukim*), edited and translated into French by S. Munk under the title *Le guide des égarés. Traité de théologie et de philosophie*, i-iii, Paris 1856-66, Maimonides reveals at some length his opinion of prophecy and the various modes of perceiving the unknowable. According to him, prophecy is an emanation from God which, through the intermediary of an active intellect, influences first the rational faculty and subsequently the imaginative faculty; it is the highest degree of man and the ultimate perfection which the species may attain, and this state is the highest perfection of the imaginative faculty (ch. 35, tr. ii, 281). It assumes the existence in the man of a natural disposition which makes of him "a superior man, perfect in his rational and moral qualities" (ch. 32, tr. ii, 261 f.). Three perfections are required of the prophet: perfection of the rational faculty, perfection of the imaginative faculty and perfection of morals (ch. 36, tr. ii, 287). Dream and prophecy both belong to "the highest and most noble" activity of the imaginative faculty, which takes place only when the senses are in repose and cease to function; it is then that there occurs a certain emanation (*ḥayd*) which is the origin of true dreams and of prophecy and which "differs only in quantity and not in quality" (*Gen. Rabba*, c. 17, 44). In visions and in dreams, all the degrees of prophecy are contained (ch. 36, tr. ii, 282 ff. On Maimonides' conception of prophecy, see Z. Diesendruck, *Maimonides' Lehre von der Prophetie*, in *Jewish studies in memory of Israel Abrahams*, New York 1927, 82 ff.; Decker, *Entwicklung*, 37-8).

This close connection established by Maimonides between dream and prophecy corresponds precisely to the conception current in the early days of Islam. In fact, Tradition relates that before acceding to the full light of revelation as such, Muḥammad initially had dreams described as "veracious" (*ru'yā ṣādiqa*), supplying to him, in the words of L. Massignon (*Annuaire du Collège de France*, 41st year, 85), "in the form of isolated touches, light and sound, which he was

unable to coordinate, that alphabet of ecstasy which he attempted later to represent, in the form of isolated consonants, at the heading of certain sūras (such is, at least, he adds, the reconciliation that we suggest)." This statement is based on the testimony of 'A'ishā, "The beginning of the prophecy of the Messenger of God, when God wished to make him His agent and the instrument of His mercy towards creatures, (was manifested) by veracious dreams; every dream which he saw in his sleep was as clear as the dawn. This made him love solitude; nothing was more pleasant to him than to be alone" (Ibn Hishām, 151; Ibn Sa'd, i/1, 129). A *ḥadīth* confirms this remark of 'A'ishā. The Prophet is quoted as saying, "There exist no signs announcing prophecy other than the good dream; the Muslim sees it or it is seen for him" (Ibn Sa'd, ii/2, 18; cf. Ibn Khaldūn, iii, 81/115). The term *bushrā* in Qur'ān, X, 64, is interpreted as *ru'yā ḥasana* (al-Tabarī, *Tafsīr*, xi, 84 ff.). These "signs" or "preambles" form an integral part of prophecy, since the dream is said to be "a part of prophecy", an assertion repeated in all the prefaces of oneirocritical treatises. *Ḥadīth* goes further, specifying, following the Babylonian Talmud (*Berakhōt*, 57b, quoted by Maimonides, *op. cit.*, ii, 36), the proportions whereby dream is related to prophecy. The Prophet is quoted as saying: "The dream of the Believer is one of the forty (sixty, in the Talmud) parts of prophecy," a statement which al-Dīnawarī (*al-Kādirī fī 'l-ta'bīr*, ms. Paris, fol. 34b) explains as follows. "The Prophet means that the majority of prophets—peace be upon them!—did not see the angel, with the exception of a minority among them. It is during their sleep that they received the revelation." This amounts to saying that the Prophet first came to prophecy at the lowest level, i.e. the dream. It was at Ḥirā' that he graduated, for the first time, from dream to prophecy. In the year of his vocation—his fortieth year—he withdrew for a month of annual retreat (*ṭahannuth*), accompanied by his wife. As he slept, the angel Gabriel appeared to him with a piece of some kind of silken fabric on which there was writing (*namaṣ min dībādī fīhi kitāb*). He said to him "Read!" "I cannot read" he replied. The angel stuffed the fabric into his mouth, almost suffocating him. "I believed," he says, "that this was death!" Then he released him, repeated the same question and inflicted the same treatment on him a second time, then a third. The fourth time, to escape this torture, Muḥammad asked him: "What must I read?" and the angel made him recite the beginning of the sūra *al-ʿAlaḥ* (XCVI, 1-5). Muḥammad adds, "I recited that which he had said, it was then that he finally left me. I woke up (*ḥababtu min nawmī*). (This phrase) was then as if inscribed in my heart. I went forth (wandering) and when I reached the middle of the mountain I heard a voice from Heaven saying 'O Muḥammad, you are the Messenger of God and I am Gabriel'. I stopped, watching him, neither advancing nor retreating, then I looked away from him towards the horizons and the sky; whichever way I turned, I saw him just as he was. I remained in this position, neither advancing nor retreating, until Khadīdja sent men to look for me. Her envoys arrived at the high places of Mecca and returned from there, and I was still in the same position. Then he parted from me and I parted from him, returning to my wife" (Ibn Hishām, 152-3; cf. the vision of Ezekiel, i, 4 ff.).

This account, combining the triple appeal of the vocation of Samuel with the initiation, through absorption of the prophetic message, of Ezekiel (ii, 8 ff.; cf. Jeremiah, v, 10) comprises two parts: the



first took place in sleep, the second in a state of waking. Here there is a typical example of transference from dream to ecstasy (on dream and prophecy, cf. Fahd, *Divination*, 266-9, and on the dreams of Muḥammad, 255 ff.).

Bibliography: The essentials of the information contained in this article have been taken from T. Fahd, *La divination arabe. Études religieuses, sociologiques et folkloriques sur le milieu natif de l'Islam*, Leiden 1966, repr. Paris 1987. In addition to the numerous references cited in the text, see Tor Andrae, *Die Legenden von der Berufung Muhammads in Le Monde Oriental*, vi (1912), 5-18; idem, *Die Person Muhammads in Lehre und Glauben seiner Gemeinde*, Stockholm 1917 (reconciliation with the gnostic conception of prophecy); Asterios Argyriou, *Coran et histoire* (extract from the journal *Θεολογία*, liv (1983) and lv (1984), ch. iii (1) revelation, 62-7, (2) the prophets, 67-87 and Table no. iii: Kur'anic prophetology); M. Jastrow Jr., *Ro'ḥ and Ho'zḥ in the Old Testament*, in *JBL*, xix (1900), 82-105; A. Jepsen, *Nabi. Soziologische Studien zur alt-testamentlichen Literatur und Religionsgeschichte*, Munich 1934; A. Haldar, *Associations of cult prophets among the ancient Semites*, Uppsala 1945; L. Gardet, *Quelques aspects de la pensée avicennienne*, in *Revue Thomiste*, xlv (1939), 708-20; A. R. Johnson, *The cultic Prophet in Ancient Israel*, Cardiff 1944; Kisā'i, *Kiṣaṣ al-anbiyā'*, ed. J. Eisenberg, i-ii, Leiden 1922-3, Eng. tr. W. M. Thackston, *The tales of the prophets of al-Kisā'i*, Boston 1978; A. von Kremer, *Geschichte der herrschenden Ideen des Islams. Der Gottesbegriff, die Prophetie (135-308) und Statsidee*, Leipzig 1868, repr. Hildesheim 1961, 135-308; O. Pautz, *Mohammed's Lehre von der Offenbarung quellenmässig dargestellt*, Leipzig 1898; F. Rahman, *Prophecy in Islam*, London 1958; T. Robinson, *Studies in Old Testament prophecy presented to Prof. T. H. Robinson*, Edinburgh 1950; H. H. Schaefer, *Die islamische Lehre von vollkommenen Menschen, ihre Herkunft und ihre dichterische Gestaltung*, in *ZDMG* (1925), 213 ff. (reconciliation of the Islamic conception of prophecy with that of the Clementine Epistles, through the intermediary of Manichaeism); R. B. Serjeant, *Hūd and other pre-Islamic prophets of Ḥaḍramawt*, in *Le Muséon*, vi (1954), 121-79; A. Vinnikov, *The legend of the vocation of Muḥammad in the light of ethnography* [in Russian], in *Recueil ... Oldenburg*, Leningrad 1934, 125-46 (reviewed by B. Nikitine in *JA*, ccxxvi [1935], 337); A. J. Wensinck, *Mohammed und die propheten*, in *AO*, ii, Oslo 1923, 158-99; G. Widengren, *Muḥammed the Apostle of God and his Ascension (King and Saviour)*, in *Uppsala Universitets Årsskrift*, i, 1955.

(T. FAHD)

AL-NUDJAYR, a fortress in Ḥaḍramawt [q.v.] where in 12/633 during the caliphate of Abū Bakr [q.v.] rebels under al-Ash'ath b. Kaṣy [q.v.] took refuge against Ziyād b. Labīb al-Anṣārī, the Prophet's governor.

Late in the year 11/633, Abū Bakr had decided that Islamic authority could only be effectively imposed on the Yemen by military force. In particular, he was worried by the situation in Ḥaḍramawt where al-Ash'ath b. Kaṣy, the leader of Kinda, had refused to give him the oath of allegiance as caliph. Abū Bakr entrusted the task to al-Muḥādjir b. Abī Umayya, the governor of Ṣan'ā', who marched eastwards from the capital to Ḥaḍramawt via Mārib. There al-Muḥādjir received a letter from Ziyād, the Muslim governor in Ḥaḍramawt, urging him to proceed thither with speed. Leaving some of his army behind in Mārib, al-Muḥādjir marched on Ḥaḍramawt. The rebels, in particular of Banū Mu'āwiya, a branch of Kinda

(Mad'adj, 56, table 3), finally sought refuge in the fortress of al-Nudjayr. They could not, however, break out from the siege of the stronghold which was under the combined command of al-Muḥādjir and Ziyād. The Banū Mu'āwiya finally surrendered. Al-Ash'ath signed an agreement with the Muslim leaders, securing safe conduct for himself and his family. In return he opened the gates of al-Nudjayr. The Banū Mu'āwiya blamed al-Ash'ath for his betrayal, as many of their number were killed. However, the agreement put an end to serious anti-Muslim rebellion in Ḥaḍramawt and ensured a much stronger hold over the area by the Muslim authorities.

Al-Nudjayr is not mentioned further in the historical works and al-Ḥamdānī (87), writing in the 4th/10th century, describes the place as a ruin.

Bibliography: Tabarī, i, 2006-10; Yākūt, *Mu'jam al-buldān*, Beirut 1979, v, 272-3; 'Abd al-Muḥsin Mad'adj M. al-Mad'adj, *The Yemen in early Islam (9-233/630-847), a political history*, London 1988, 54-7.

(G. R. SMITH)

AL-NUDJŪM (A.), the stars. There are two words in Arabic carrying the notion of "star", *nadjm*, pl. *nudjūm* (from the root *n-ḍ-j-m*, "to rise"), and *kawkab*, pl. *kawākib* (see *WKAS*, i, 440 b 28; cf. already Babyl. *kakkabu*; a reduplication of a basic root *KB* "to burn, to shine"). For the etymologies of the two words, see Eilers [1], 96 ff.; [2], 115; [3], 6 f. Both words occur frequently in the Kur'ān. In LV, 6, it remains in dispute whether *al-nadjm* is to be understood as "the plants, or grasses" (as maintained by I. Y. Kračkovskij and A. Fischer) or as "the stars" (see the recent German translation by R. Paret, and his commentary, 465, also the English translation of R. Bell and his *A commentary on the Qur'ān*, Manchester 1991, ii, 330). *Al-nadjm* is also used, in Arabic, as an alternative name for the Pleiades (otherwise called *al-thurayyā*; see Kunitzsch [2], nos. 186, 306). The two words are used indiscriminately in the general sense of "star(s)", but *kawkab* can mean "planet(s)" specifically, according to context.

The following article is subdivided into three sections, for the fixed stars, the planets and other celestial objects.

I. THE FIXED STARS

The Arabs—inhabitants of the Arabian Peninsula, mostly Bedouins—had a good knowledge of the stars since ancient times. They used the fixed stars for orientation in their nightly desert travels (*ihtidā'*), to determine seasons and to predict weather, especially rain. They had proper names for a good dozen prominent stars or other celestial objects, names of old standing, the meanings of most of which had been obscured or lost in the course of time so that they became the object of speculation of the Arabic philologists and lexicographers of later times. For these, no modern "translations" can be given, cf. *al-ʿayyūk* (α Aurigae, Capella), *al-shi'rā* (α Canis Maioris, Sirius—also mentioned in the Kur'ān, LIII, 49), *al-simāk* (al-s. *al-rāmiḥ*, "the lance-bearing Simāk", α Bootis, Arcturus; and al-s. *al-a'zal*, "the unarmed Simāk", α Virginis, Spica), etc.; cf. Kunitzsch [2], 20 f. For some of these old names there exist parallels in Babylonian astronomy; cf. Kunitzsch [8].

In addition, several hundred names for smaller, less conspicuous stars and asterisms were invented, most probably by poets, at various times and in various tribes and regions; see the name lists in Kunitzsch [2] and [7]. All these names were later assembled by the Arabic philologists and lexicographers in the so-called *anwā'* books (for these, see the bibliographies in AL-



ANWĀ' and AL-MANĀZIL). In contrast to ancient Greek (and modern) astronomy, where large constellations are made up of numerous stars, in the indigenous Arabic stellar lore one star mostly represents one individual (mostly of a species of animals), a name in the dual represents two such individuals and a name in the plural represents a group of individuals. There are only a few Arabic constellations formed from a number of stars, such as e.g. the several *athāfi*, "fire-place(s) formed by a triangle of three stones on the ground" (cf. Kunitzsch [2], nos. 17-19). A classified survey of the asterisms of the old Arabs was given by Ideler, 407-28.

Of Iranian star names, only a few are known, and their astronomical identification remains uncertain; cf. Scherer 113 f., 118 f.; Eilers [1], [3]. Genuine Turkish star names are discussed by Bazin and Roux. In Islamic times the astronomers and poets of the Islamic world generally used the Arabic star names (but see the planets). Much of the Arabic stellar lore has lived on into modern times although the astronomical identifications and the calendrical usage may now differ; see the modern studies cited in AL-MANĀZIL and, for the Tuaregs, Bernus-Sidiyene.

Tradition has it that certain prominent fixed stars were worshipped by Arabic tribes in pre-Islamic times (cf. the allusion to *al-shi'ra*, Sirius, in Qur'ān, LIII, 49), but, as it seems, these contentions still lack positive evidence; see Henninger.

Apart from perhaps some star names (see above), the old Arabs had also inherited from Babylonia—at unknown times, through unknown ways—some of the zodiacal constellations. But with them, several of these constellations were transferred to celestial areas different from their places in Babylonian and Greek (and modern) astronomy. Suffice it here to mention as a famous example *al-dhawzā* (a female name of uncertain signification) which, in the series of the zodiacal constellations, corresponds to Gemini, but which is located in the stellar figure known in Greek (and modern) astronomy as Orion; for more details, see MINTAḤAT AL-BURŪJ.

The old Arabs themselves developed a popular stellar system of so-called *anwā'* (sing. *naw'*), stars and asterisms mostly situated near the path of Sun and Moon which were used for calendrical purposes and weather predictions [see AL-ANWĀ']. Later, the *anwā'* were merged into the system of the 28 lunar mansions which the Arabs received from outside, perhaps from India, and which divided the ecliptic according to the Moon's monthly revolution into 28 portions, each mansion being marked by a star or asterism carrying the name of the corresponding *naw'* located in that place [see AL-MANĀZIL; also Varisco].

The old Arabic stellar lore was much used in poetry. The poets liked to cite star names and to use them for comparisons or for poetic allusions to calendrical and meteorological events connected with them, and the like; cf. Kunitzsch [10], items xxvi and xxvii; Kunitzsch-Ullmann.

The period of indigenous, old Arabic folk astronomy ended with the expansion of Islam, when the Arabs came into contact with ancient Greek and Hellenistic science. Through, and after, the translations from Greek (and sometimes Persian and Indian) into Arabic, the period of Greek-based "scientific" astronomy in the Islamic civilisation begins which, in some areas, continued down to the 19th century.

The knowledge of the fixed stars (*al-kawākib al-thābita*, or simply *al-thawābit*) in the "scientific" astronomy of the Islamic period was completely based on and influenced by ancient Greek theory and mate-

rial. The physical qualities and behaviour of the stars were understood according to the cosmological theories of Aristotle and Ptolemy: the stars were invariably fixed to the eighth sphere (beyond the planets), thus being unable to change places relative to each other, and were invariable in substance, size and colour. The eighth sphere (hence the stars fixed to it) performed a constant movement from West to East about the poles of the ecliptic, the so-called "precession" (*harakat* or *sayr al-kawākib al-thābita*), which Ptolemy—following Hipparchus—assumed at a rate of 1° in 100 years. The astronomers of the caliph al-Ma'mūn arrived at an improved rate of 1° in 66½ years (*al-Zīdī al-mumtaḥan [Tabulae probatae]*, 214/829-30), which afterwards—simplified as 1° in 66 years—was adopted by most of the succeeding authors of star catalogues (al-Battānī, al-Šūfī) and smaller star tables; another prominent value was 1° in 70 years (cf. the survey in Nallino, *al-Battānī, Opus astronomicum*, i, 292 f.; see also Mercier [1]).

The iconographical and topographical division of the stellar sky into constellations was also completely taken over from the Greeks. Here the main source was the star catalogue in Ptolemy's *Almagest* (epoch: A.D. 138) comprising 1,025 stars arranged in 48 constellations and registered with ecliptical coordinates, longitude and latitude, and (apparent) magnitudes. Of the *Almagest* several translations into Arabic were made from the late 8th to the late 9th centuries (cf. Kunitzsch [5], 15-82). The versions of al-Ḥaǧǧīǧī and of Ishāk b. Ḥunayn (the latter emended by Thābit b. Kurra) have survived into our time (the star catalogue from these two versions was edited by Kunitzsch [11], vol. i); the "old" version made before al-Ḥaǧǧīǧī's was used in the star catalogue of al-Battānī, and many coordinate values from it are also cited by Ibn al-Šalāh. These sources supplied the Arabic-Islamic astronomers with the terminology and nomenclature of the 48 constellations and the 1,025 individual stars and provided them with the basic coordinate values for these stars (for a complete survey of the names of the 48 constellations, followed by Greek, Arabic and Latin indexes, see Kunitzsch [5], 169-212; the complete terminology for the individual stars, again followed by Greek, Arabic and Latin indexes, is given in *ibid.*, 212-370). The Arabs also knew Aratus (3rd cent. B.C.) as the inventor of the constellations and cited from his *Phaenomena* and the *Scholia in Aratum* (cf. Sezgin, vi, 75-7; further, al-Bīrūnī, *Taḥḥīm*, 72; Ibn al-Šalāh, 54 f., 71).

The Arabic term for "constellation" was *kawkabā*, pl. *kawkabāt* (adapted from Ptolemy's ἀστερισμός), or *sūra*, pl. *suwar*.

Apart from the textual tradition, iconographic documents from (Late) Antiquity seem also to have reached the Islamic period conveying to the Muslim astronomers the outlines of the pictorial representation of the 48 classical constellations. An early example for the continuation of classical iconographic material into Islamic times is the fresco in the cupola of the bath in the desert castle of Qusayr 'Amra (ca. 711-15 [see ARCHITECTURE]) showing a celestial hemisphere with constellation figures (cf. Saxl; Beer [1], [2]; Almagro). Also, instruments such as celestial globes and astrolabes of Greek provenience or tradition must have reached the Muslims; Ibn al-Šalāh (18, 72 f.) mentions the description of a Greek globe datable ca. A.D. 738, and Ibn al-Ḳiṭī (*Ta'rikh al-Ḥukamā'*, 440) reports the existence of a globe made of copper (*nuhās*), attributed to Ptolemy himself, in Cairo in 435/1043-4.

Several Islamic astronomers established star



catalogues in the manner of Ptolemy's catalogue: al-Battānī (only 533 out of Ptolemy's 1,025 stars; epoch A.D. 880; precession value = Ptolemy + $11^{\circ}10'$; edited in Nallino, *al-Battānī, Opus astronomicum*; cf. Kunitzsch [10], item v; Ibn al-Šalāh, Appendix ii, 97 ff.); Abu 'l-Ḥusayn al-Šūfī (complete, accompanied by drawings of the constellations; epoch 964; precession value = Ptolemy + $12^{\circ}42'$; *Kitāb Suwar al-kawākib*, ed. Ḥaydarābād 1373/1954, French tr. H.C.F.C. Schjellerup, St. Petersburg 1874, repr. Frankfurt-am-Main 1986; cf. Kunitzsch [10], item xi); al-Bīrūnī (complete; epoch 1031; precession value = Ptolemy + $13^{\circ}0'$; in *al-Kānūn al-mas'ūdī*, ed. Ḥaydarābād, iii, 1375/1956, Russian tr. S.A. Krasnovaya and M.M. Rozhanskaya, in *Istoriko-astronomičeskiye issledovaniya*, viii, Moscow 1962, 92-150, with comm. by B.A. Rosenfeld, in *ibid.*, 177-86); and Ulugh Beg (complete; epoch 1437; textually depending on Naṣīr al-Dīn al-Ṭūsī's Persian translation of al-Šūfī's Book on the Constellations; astronomically claiming his own observation for the majority of the stars and dependence on al-Šūfī for the rest; edited by Th. Hyde, Oxford 1665; a modern recession of the coordinate values was made by Knobel; cf. further, Evans, 162-5; Shevchenko).

Besides these great, complete catalogues, innumerable smaller star tables were drawn up by Muslim astronomers of all times, mostly listing fundamental stars for use on astronomical instruments such as the astrolabe (see Kunitzsch [10], item i; for some edited specimens, see *ibid.*, items ii-iv, and Kunitzsch [3], I A and XII A).

The pictorial representation of the 48 classical constellations in Islamic astronomy, in books, on celestial globes and elsewhere, mainly follows the patterns set up by the drawings in al-Šūfī's Book on the Constellations; al-Šūfī, in turn, must have followed traditions from Late Antiquity (for the textual description of the stars he generally follows the *Almagest* version by Iṣḥāk-Thābit; in the star coordinates he chooses between the various translations of the *Almagest* and faithfully repeats the *Almagest* values in his star tables, notwithstanding his criticism of many of them). For each constellation al-Šūfī gives two drawings, one as seen in the sky, the other as seen on the celestial globe (where the figures are viewed from outside, on the convex surface of the globe, i.e. human figures seen in the sky looking towards the observer with their faces and front sides are seen on the globe with their back sides towards the observer; al-Šūfī, however, gives a "falsified" globe view, just the mirror image of the sky view representation; the reason for this is not obvious; most probably he just follows older models of Late Antique tradition; perhaps the intention was to keep the figures showing their faces to the observer under all conditions).

Outside the books, the fixed stars were used on various astronomical instruments. The astrolabe especially, but also quadrants, were instructed with the most important fundamental stars (see ASTURLĀB; Kunitzsch [12]). While in the great star catalogues after Ptolemy, the stars were registered with ecliptical longitude and latitude, for use on the astrolabe another set of coordinates was more practical: *mediatio coeli* (*tawassut*, or *mamarr*—passage at the meridian) and declination (*al-bu'd 'an mu'addil al-nahār*). These were usually obtained (from the ecliptical values) by calculation. Many astronomical handbooks (*zīj*) and treatises on the astrolabe contain tables of astrolabe stars with one or both sets of these coordinates. Furthermore, the stars and their constellations used to be represented on celestial globes (up to now, a number

of more than 130 celestial globes in the Islamic area has been found and registered, see Savage-Smith); here the stars were entered according to ecliptical coordinates; the styling of the constellation figures normally followed the models introduced by al-Šūfī. Celestial globes are the only form of mapping the entire sky known from Islamic astronomy; no plane star maps from the Islamic Middle Ages have been found, although some astronomers (e.g., al-Bīrūnī, *Kitāb Taṣṭīḥ al-ṣuwar wa-taḥṣīḥ al-kuwar*, ed. A. Saidan, in *Dirāsāt al-ʿUlūm al-ḥabīʿiyya* [Univ. of Amman], iv [1977], 7-22; cf. Berggren; Richter-Bernburg) discuss the construction of plane star charts. Instead of complete star maps we only have al-Šūfī's isolated drawings of the individual constellations. The late Persian astrolabist Muḥammad Mahdī al-Yazdī produced two astrolabes, to each of which he added a plate carrying, on both sides, maps of the northern and the southern celestial hemispheres with all constellations. One of these instruments is dated 1065/1654-5 (in Riyāq; it was on display in the exhibition *Saudi-Arabia, yesterday and today* in Washington D.C., July 1989; see the accompanying catalogue *Islamic science and learning*, 14); the other one, dated 1070/1659-60, was described by W.H. Morley, *Description of a planispheric astrolabe...*, London 1856, 48 f. (repr. in *Arabische Instrumente in orientalistischen Studien*, ed. F. Sezgin, i, Frankfurt-am-Main 1990, 302 f.). These veritable sky maps are, however, inspired by contemporary European star charts; they include, in the southern hemisphere, near the South Pole, some of the non-classical southern constellations which were introduced in the 16th and 17th centuries. Hence these plates reflect a new development in Islamic astronomy, with the influx of modern Western knowledge.

The question, to what extent the star tables and catalogues of Muslim astronomers represent the result of their own independent observation, is not always easy to answer. It appears convincing that a star table or catalogue with ecliptical coordinates, whose latitudes are identical to Ptolemy's and whose longitudes show a constant increase over Ptolemy's, was obtained by calculation rather than by observation. When the latitudes differ and the longitudes show varying differences against Ptolemy's, one would rather be inclined to assume independent observation. A few well-known outstanding examples of independent observation are: the table of 24 stars measured by al-Ma'mūn's astronomers and transmitted in *al-Zīj al-mumtāhan* ("Tabulae probatae"; epoch 214/829-30; cf. Kunitzsch [10], item iii), or the star catalogue of Ulugh Beg (see above), although for this latter one the question seems not yet definitely answered. Personal observations of Ptolemy's stars were made by Ibn al-Šalāh (d. 1154), as can be understood in many places in his treatise *Fī sabab...* Also, the most famous and most detailed Islamic author on the fixed stars, al-Šūfī (903-86), re-observed all of Ptolemy's stars and added, in his *Book on the Constellations*, to the description of each of the 48 constellations a special section reporting his criticism. Nevertheless, in the tables of his catalogue he merely repeated Ptolemy's coordinate values and did not enter any new or "better" values found by himself, except for the magnitudes. Since most of the *zīj*s (astronomical handbooks with tables; cf. below) of the Islamic period are still unedited, it would be premature now to present final statements. It may be that in them one or another star table will be found that is built upon an author's own observations.

Surveys of the 48 Ptolemaic constellations are also



found—apart from the great star catalogues mentioned above—in some other works: Muḥammad b. Aḥmad al-Kh̲ārazmī (ca. A.D. 980), *Mafātīḥ al-ʿulūm*, ed. G. van Vloten, Leiden 1895, 210-13; al-Bīrūnī, *Taḥḥīm* 69-72 (on 77-81 follows a survey of indigenous old-Arabic star names, and on 81-5 the lunar mansions are listed); Zakariyyāʾ al-Ḳazwīnī, *ʿAdjāʾib al-makhlūkāt*, ed. Wüstenfeld, i, 29-41 (this section is extracted from al-Šūfī's *Book on the Constellations*; the section was separately edited and translated by L. Ideler and served as the nucleus for his voluminous study on the history of star names; on 41-51 follows a description of the 28 lunar mansions which is extracted from Ibn Ḳutayba's *Kitāb al-Anwāʾ*, cf. ed. Ḥaydarābād 1375/1956, 17 ff.). Of some interest for the continuity of the tradition is *Le traité sur les constellations* by Severus Sebokht, in Syriac, written in A.D. 660, i.e. in early Islamic times, but much before the famous Greek-Arabic translations; ed. F. Nau, in *Revue de l'Orient Chrétien*, xxvii (1929-30), 327-410, xxviii (1931-2), 85-100. About 600 years later another Syriac description of the 48 constellations was given by Bar Hebraeus (Abū 'l-Faraj b. al-'Ibrī) in his *Livre de l'ascension de l'esprit*, ed. Nau, Paris 1899-1900, text i, 110 ff., tr. ii, 94 ff., which now, however, is a mixed text including both Syriac and Arabic elements (cf. Kunitzsch [1], 32 f.).

A rare use of the 48 constellations was made by the Persian poet Fakhr al-Dīn Gurgānī in his epic *Vīs u Rāmīn* (written ca. A.D. 1050), where he presents a horoscope which is greatly expanded by including all the constellations of the fixed stars in the astrological configuration (cf. Kunitzsch [10], item xxviii; in a subsequent article in *Isl.*, lx [1983], 297-301, O. Neugebauer has dated this horoscope to A.D. 968).

The Arab seafarers in the Indian Ocean in the 15th and 16th centuries, Aḥmad b. Mādjid and Sulaymān al-Mahrī, still knew and used some of the classical constellations and star names, though often in distorted form and in modified astronomical application. Especially Ibn Mādjid [q.v.] takes pride in naming the classical books he had studied, among them al-Šūfī's *Book on the Constellations* (here called *Kitāb al-Taṣāwīr*). On the other hand, the star nomenclature of these *mu'allims* contains several names of unknown and sometimes certainly non-Arabic origin. For discussions of these names, see the Index given in Kunitzsch [10], item xxix.

In astrology it was mostly the planets whose influence was considered. But since oldest times, the fixed stars could also be included in the astrological procedures. Already Ptolemy in his astrological handbook, the *Tetrabiblos* (*Kitāb al-Arbaʿa*), assigned to all the constellations and the major stars individually the "temperament" (ἡμετέριος, A. *mizādī*, Lat. *complexio, temperamentum*) of one or two planets, cf. *Tetrab.* i, 9. Subsequently, lists of stars with their temperaments were drawn up, or in purely astronomical star tables the temperaments were added in a separate column. Further, to certain fixed stars was ascribed a bad influence on health, especially of the eyes, and also these stars were assembled in special lists. All this material reached the Arabic-Islamic civilisation, in the same way as the astronomical knowledge, and we find it reproduced directly, or in various adaptations, in Arabic texts.

Of the *Tetrabiblos* several Arabic translations were made (not all edited until now; cf. Sezgin, vii, 41 ff.). The famous astrologer Abū Maʿshar included in his comprehensive *al-Mudkhal al-kabīr*, ii, 1, a survey of the 48 classical constellations (without adding the astrological temperaments; see the facsimile ed.—

made from ms. Istanbul, Carullah 1508, dated 327/938—by F. Sezgin, Frankfurt-am-Main 1985, 111 f.). For lists of stars doing harm to the eyes (cf. *Tetrab.*, iii, 12) see again Abū Maʿshar, *Mudkhal*, vi, 20 = facs. Frankfurt 351 f. (cf. Kunitzsch, *apud* Hübner 358 f.), and al-Bīrūnī, *Taḥḥīm*, 272-4 (§ 460). Another list of unlucky stars of Abū Maʿshar is in Kunitzsch [10], item xvii, 113-19. A very recent specimen for a horoscope introducing the fixed stars is the horoscope of Asad Allāh Mīrzā, 1830; cf. Elwell-Sutton (esp. 16-27, 94 f.). One ancient tradition on the "Thirty Bright Stars" appeared in Arabic under the name of Hermes; it must have come through (Middle) Persian mediation, because its badly distorted star names show signs of Persian influence (cf. Kunitzsch [10], item xiii), and the term for the fixed stars here used, *al-kawākib al-biyābāniyya* (in mediaeval Latin translation *stelle bebenite*), is Persian (from Pahlavi *a-wiyābān-ig*, which literally renders Greek ἀπλανής, the common term for the fixed stars; cf. W.B. Henning, *apud* Kunitzsch [10], item xiv, esp. 265; al-Bīrūnī's explanation of the term *al-kawākib al-biyābāniyya* as "desert stars", from New Persian *biyābān* "desert", in *Taḥḥīm*, 46 (§ 125), was mere guesswork and popular etymology). The Hellenistic astrological compilation in five parts ascribed to Zoroaster also reached the Arabs through a Persian intermediate stage; the star names in the chapter on the fixed stars of its fifth part, *Kitāb al-Mawālīd*, were transformed into Persian and were retained in this form in the Arabic version; cf. the ed. of the chapter in Kunitzsch [13]. Another tradition, on stars causing weather disturbances, tempest, etc., containing star names of unknown origin and meaning, has been found until now only in Byzantine and mediaeval Latin versions and it is uncertain whether an Arabic stage was also involved in its transmission; cf. Kunitzsch [10], items xv-xvi.

Yet another use of star names occurred in lot books (*kutub al-faʿl*) where they took the role of "judges" answering questions or guiding the interrogator to further questions. An example is the *Liber Alfadhul*, a lot book attributed to Ḥārūn al-Raḡhīd's astrologer al-Faql b. Sahl, of which also Latin and old German versions exist and which contains 144 "judges" carrying star names (including a few astronomical terms); cf. Kunitzsch, *apud* Lutz, 321-36, and idem, in *ZDMG*, cxviii (1968), 297-314, and cxxxiv (1984), 280-5. For other texts of this kind cf. Kunitzsch, *apud* Lutz, 321 n. 1; Kunitzsch [6], esp. 281 f.; Wetzstein.

In addition, it may be mentioned that Arabic texts of all the kinds described were translated into Western languages, into Byzantine Greek from the 11th century onwards and into Latin, in Spain, from the late 10th century onwards. In this way, Arabic star and constellation names became widely known in mediaeval and Renaissance Western science, and more than 200 "Arabic star names" can still be found in modern star atlases and astronomical textbooks today.

Since it is impossible to give here lists of the many Arabic star and constellation names, once more the literature is cited where all these names are completely listed and explained: for indigenous old Arabic star names, see Kunitzsch [2] and [7]; for the lunar mansions, see AL-MANĀZIL; for the zodiac, see MINTAKAT AL-BURŪD; for the nomenclature of stars and constellations derived from Greek sources, mostly the *Almagest*, see Kunitzsch [5]; for specimens of Arabic star names in Byzantine texts, see Kunitzsch [10], item ii (types I and II); for Arabic star names in mediaeval Western and modern astronomical use, see



Kunitzsch [1] and [3] and Kunitzsch-Smart; and for the special usage of names with the navigators of the Indian Ocean, see the Index in Kunitzsch [10], item xxix.

Arabic star names and their use in Western science have been the object of philological and historical studies over centuries, starting with G. Postellus' treatise *Signorum coelestium vera configuratio aut asterismus*, Paris 1553; cf. a short survey in Kunitzsch [1], 23 f. The Arabic matter in the popular book of R. H. Allen, *Star-names and their meanings*, New York 1899 (repr. New York 1963), is often incorrect and misleading, cf. the warnings in Kunitzsch [10], item xxiv. Also, modern Arabic authors have paid their tribute to the subject, cf. M. H. Jurdak [Djurdāk], A. Malouf [Ma'lūf] and A. H. M. Samaha [Samāha], cited in the bibliography of Kunitzsch [1]; the most recent author is A. R. Badr, *Asmā' al-nudjūm fi 'l-falak al-hadīth, usūlūhā wa-tatawūwūhā*, in *RAAD*, lix (1404/1984), 81-96, 290-333, 761-89, lx (1405/1985), 86-103.

II. THE PLANETS

As in all civilisations, the five planets visible to the naked eye were also known to the old Arabs, because they had names for them which were obviously originally Arabic and were not obtained, through translation, from outside. There seems, however, not to have existed a special term for the planets (as distinct from the fixed stars) with the Arabs in their "pre-scientific" period. Some commentators assume that the terms *al-khunnas* and *al-kunnas* in Qur'ān, LXXXI, 15-16, may refer to the planets; cf. *WKAS*, i, 387 a 2 ff., 442 b 41 ff. (not to be confused with the term *al-khussān* which, according to Ibn Durayd, *Dīamhara*, i, 67 a 1-3, s.r. *kh-s-s*, designates the stars around the (North) Pole that never set, i.e. the circumpolar stars). In the "scientific" period of Arabic-Islamic astronomy which was based on translations from Greek, the most common terms for the planets (οἱ πλανώμενοι, sc. ἀστέρες) were (*al-kawākib*) *al-mutahayyira* (referring to the five planets alone) and (*al-kawākib*) *al-sayyāra* (for the five planets plus Sun and Moon), cf. al-Kh^wārazmī, *Mafātīh*, 210, 228; al-Bīrūnī, *Kānūn*, iii 987; *WKAS*, i, 442 b 28 ff., 35 ff. Other terms, in certain translated texts, were *al-kawākib al-mutaharrika* (*WKAS*, i, 442 b 39), *al-k. al-sayyāha*, *al-k. al-djāriya* and *al-k. al-dālla* (*ibid.*, i, 580 b 27 ff.).

The following table shows the names of the planets in Arabic, adding some alternative names used in the Western Arabic and Spanish Arabic area, and in Persian:

	Arabic	Western Arabic	Persian
Moon	<i>al-kamar</i>		<i>māh</i>
Mercury	<i>'uṣṭarid</i>	<i>al-kātib</i>	<i>tīr</i>
Venus	<i>al-zuhara</i>		[a]nāhīd
Sun	<i>al-shams</i>		<i>mīhr</i> , <i>khurshīd</i>
Mars	<i>al-mirrikh</i>	<i>al-aḥmar</i>	<i>bahrām</i>
Jupiter	<i>al-mushṭarī</i>		<i>hurmuz[d]</i>
Saturn	<i>zuḥal</i>	<i>al-mukātil</i>	<i>kaywān</i>

For the etymologies of the names in Arabic and Persian, see Eilers [2] and [3]. The "Persian" name *kaywān* is of Babylonian origin (cf. *WKAS*, i, 518 b 9 ff.). For Jupiter another Arabic name of unknown background was *al-birdūs*; cf. Ibn Kutayba, *Anwā'*, 126 f.; Eilers [3], 81 ff. A survey of the planets' names in seven languages (Arabic, Greek, Persian, Syriac, Hebrew, Sanskrit and Kh^wārazmian) was

given by al-Bīrūnī, *Āthār*, 192 (= tr. Sachau, 172). In Arabic poetry in 'Abbāsīd and later times, the Persian names were often used. In astronomy and astrology the names could be abbreviated by using only the last letter of the Arabic name, cf. Elwell-Sutton, 66. Further, the symbols for the planets introduced in Greek texts were also adopted by Arabic-Islamic astronomers and astrologers, see al-Bīrūnī, *Taḥīm*, 199 (§ 329); Ullmann, 345 f. The Arabic names shown above (including the Western Arabic alternative names) were also retained in many mediaeval Latin translations from the Arabic, in astronomical and astrological contexts. The complete set of the seven names even appears in Wolfram of Eschenbach's epic *Parzival* (ca. A.D. 1210), 782, 6 ff.; see Kunitzsch [4].

Planetary theory in Arabic-Islamic astronomy was mainly based on the teachings of Ptolemy in his *Almagest*. The planets rotate on seven successive spheres (*falak* [q.v.]) about the earth, the Moon being the nearest to the earth, in the first sphere, and Saturn being the farthest, in the seventh sphere; the eighth sphere was held by the fixed stars. The lower planets (below the Sun), Moon, Mercury and Venus, were called *al-kawākib al-suflīya*, and the upper planets (beyond the Sun), Mars, Jupiter and Saturn, were *al-kawākib al-'ulwīya*. The lowest point in a planet's orbit was called *ḥadīd*, the farthest point was *awḍī* (from Sanskr. *uṣṭā*, cf. D. Pingree, in *Viator*, vii [1976], 161; afterwards Latinised as *aux*, genitive *augis*). The two points of intersection of a planet's orbit with the ecliptic were each called by the Persian term *al-djawzahar* [q.v.] or—translated from Greek *συνδεσμός*—*ukda*, node. The ascending node (ἀναβιβάζων) especially was called *ra's* (*al-tinnīn*) "(the Dragon's) head, *caput (draconis)*", and the descending node (καταβιβάζων) *ghanab* (*al-tinnīn*), "(the Dragon's) tail, *cauda (draconis)*". The planets performed a forward movement (*istikāma*) along the ecliptic (*ilā tawālī al-burūdī*); at certain times they became stationary (*uwūf*, *ikāma*) and then performed a retrograde movement (*rudjū'*); this ended in a second stationary position after which they resumed the normal forward movement.

The knowledge about the planets' physical behaviour—motion, size, distances, etc.—was mainly laid down in the so-called *zīj*s, i.e. comprehensive handbooks containing both theoretical chapters and the relevant tables. The word *zīj* (pl. *zījāt*, *azyādī*, *ziyādīa*) is of Persian origin (already in Pahlavi, *zīk*) and originally meant the thread(s) in weaving; from the arrangement of the threads in a piece of woven cloth it was extended to the network of lines drawn for astronomical tables and finally transferred upon complete works of tables with their introductory theoretical text. Very few such works have been edited so far, e.g. *al-Zīj al-sābi'* of al-Battānī (ed. and tr. C. A. Nallino, i-iii, Milan 1899-1907); the Latin translation (by Adelard of Bath) of Maslama al-Madrītī's redaction of the *Zīj* of Muḥammad b. Mūsā al-Kh^wārazmī (ed. A. Björnbo, R. Besthorn and H. Suter, Copenhagen 1914; Eng. tr. and comm. O. Neugebauer, Copenhagen 1962); al-Bīrūnī's *al-Kānūn al-mas'ūdī* (ed. Haydarābād, i-iii, 1954-6; Russian tr. P. G. Bulgakov *et alii*, i-ii, Tashkent 1973-76; survey of the contents in English by E. S. Kennedy, in *Al-Abhāt*, xxiv [1971], 59-81). About 130 *zīj*s were listed, and twelve of the most important abstracted, in Kennedy [1]. More abstracts are in Toomer [1]; Mercier [2]. Of great historical interest are also works such as *The Book of the reasons behind astronomical tables (Kitāb fi 'ilal al-zījāt)* of 'Alī b. Sulaymān al-Hāshimī (ed.



and tr. F.I. Haddad, E.S. Kennedy and D. Pingree, New York 1981) which has preserved material lost, or not yet found, in the original; of the same character is *El libro de los fundamentos de las Tablas astronómicas* by the Spanish-Jewish scholar Abraham b. 'Ezra (written in Latin in A.D. 1154; ed. J.M. Millás Vallicrosa, Madrid-Barcelona 1947).

Popular estimated values for the (sidereal) revolution of the planets are mentioned by Ibn Kūṭayba, *Anwāʾ*, 127. According to him, Saturn travels in each of the twelve zodiacal signs 32 months (i.e. a total revolution of 32 years); Jupiter 1 year (i.e. a total revolution of 12 years); Mars 45 days (i.e. a total of roughly 1½ years); the Sun 1 month (i.e. a total of 1 year); Venus 27 days (i.e. a total of 324 days); Mercury 7 days (i.e. a total of 84 days); and the Moon 2½ nights (i.e. a total of 28 nights). He also mentions that Venus and Jupiter are of bright white colour, Saturn is yellowish, Mars is red, and Mercury also red, but it is seen only rarely because of its vicinity to the Sun.

Scientific astronomy has received and continued to use the precise Greek data in the *Almagest* and has, in the course of time, improved upon many of them, based on new independent observation. For details, one has to consult the *zīj*s and their abstracts mentioned above.

While, on the whole, Ptolemaic astronomy remained valid in the Arabic-Islamic civilisation until in recent times contacts began with modern Western astronomy, on the other hand serious criticism of Ptolemy's planetary theory was brought forward by several Muslim astronomers. Among the names here to be mentioned are Ibn al-Haytham (in Egypt, d. shortly after 432/1041; cf. Sezgin, v, 251 ff.); Djabir b. Aflah (*Geber*, Spain, 1st half 12th cent.; cf. R.P. Lorch, *The Astronomy of Jābir ibn Aflah*, in *Centaurus*, xix [1975], 85-107); al-Bīrūnī (*Alpetragius*, Spain, 2nd half 12th cent. [q.v.]; idem, *On the principles of astronomy*, ed. and tr. B.R. Goldstein, i-ii, New Haven 1971). In the East, an important name was further—besides Naṣīr al-Dīn al-Ṭūsī—Ibn al-Shāṭir (Damascus, 14th cent.), cf. the collection of papers *The life and work of Ibn al-Shāṭir*, ed. Kennedy and I. Ghanem, Aleppo 1976; Kennedy [2], section "Planetary theory"; idem, *Planetary theory: late Islamic and Renaissance*, in *Awrāk*, v-vi (1982-3), 19-24; Goldstein, *The status of models in ancient and medieval astronomy*, in *Centaurus*, xxiv (1980), 132-47; G. Saliba, *Theory and observation in Islamic astronomy: the work of Ibn al-Shāṭir of Damascus*, in *Journal for the History of Astronomy*, xviii (1987), 35-43. There have been observed similarities between certain new methods and solutions of problems in planetary theory by some 13th and 14th century Islamic astronomers and those of Copernicus. But it would be difficult to interpret these coincidences in terms of Arabic influence on Copernicus, since no direct lines of transmission from the Orient to Renaissance Western astronomers has been ascertained so far.

Islamic astronomers also devised—like Western scientists of late mediaeval and Renaissance times—instruments for the demonstration of the planets' movements, the so-called equatoria, see Kennedy [2], section "Equatoria"; Comes.

For the use of the planets in astrology and some of their astrological properties, see MINṬAQAT AL-BURŪD.

III. OTHER CELESTIAL OBJECTS

a. *Nebulae*. Ptolemy in the star catalogue of the *Almagest* had described five of his 1,025 stars as "nebulous". However, all of these were star clusters or double stars appearing to the naked eye as

"nebulous", but not nebulae according to modern astronomical understanding. It was Abu 'l-Ḥusayn al-Ṣūfī who, in his *Book on the Constellations*, independently and for the first time mentioned the Andromeda Nebula (M 31 = NGC 224), calling it *laṭkha saḥābiyya*, a "nebulous spot". In one of the drawings of the constellation of Andromeda he marked the position of the nebula by a number of small dots; see Kunitzsch [9]. As for the Magellanic Clouds, in the southern celestial hemisphere, near the South Pole, invisible from the Arabian Peninsula, a first reference to them seems to be in Yāqūt, *Mu'djam al-buldān*, ed. Wüstenfeld, i, 501 f., where Yāqūt cites several unnamed travellers (*ghayr wāhid mimman shāhāda tilka 'l-bilād*) who described that they saw in the sky a spot (*ṭāka*) about the size of the Moon looking like a white cloud (*ki'at ghaym baydā*); this description may refer to the Larger Magellanic Cloud (Nubecula Maior) which is better visible than the Smaller one. Later, the Arabic navigators of the Indian Ocean, Aḥmad b. Mādjīd (d. ca. 1500) and Sulaymān al-Mahrī (1st half 16th cent.), knew and described the Magellanic Clouds (*al-saḥābatān*) in their writings. Ibn Mādjīd even specified (in his poem *al-Sufāliyya*) that one of them is clearly visible (*bayyina li 'l-'ayn*, i.e. the Larger Magellanic Cloud) and the other appears weak (*tamsāʾ*, i.e. the Smaller Magellanic Cloud); cf. I. Khoury, ed., *Sulayman al-Mahrī's works*, iii, Damascus 1993/1972, 302. The assumption of L. Massignon that the asterism *al-bakar* "the Cows", mentioned by al-Ṣūfī (cf. Kunitzsch [2], nos. 59 and 23), was identical with the Magellanic Clouds was rightly refuted by W. Petri, in *Die Sterne*, xxxviii (1962), 74-7.

b. *Comets*. The common Arabic term for a comet is (*kawkab*) *dhū dhanab* or *kawkab al-dhanab* "star with a tail". Also, the Greek term κομήτης was translated as *al-kawākib dhawāt al-dhawāʾib* (Aristotle). According to Greek cosmology, comets were regarded as atmospheric phenomena in the sublunar sphere, see Aristotle, *Fi 'l-samāʾ wa 'l-āthār al-ʿulwiyya* (Meteorology), ed. A.R. Badawi, Cairo 1961, 15 ff.; *Aristoteles' Meteorologie*, ed. P.L. Schoonheim, Leiden 1978, 70 ff.; Hunayn b. Ishāk, *Kompendium der aristotelischen Meteorologie*, ed. H. Daiber, Amsterdam-Oxford 1975, 58 ff.; *Aetius Arabus*, ed. Daiber, Wiesbaden 1980, 168 ff. Little attention was consequently paid to comets by the Islamic astronomers, because for them they were no regular celestial phenomena such as the planets, Sun and Moon and the fixed stars. On the other hand, since they were regarded as bad omens, they were often registered by historians, biographers, etc., and in astrology (cf. already Ptolemy, *Tetrabiblos*, ii, 9 and 13). In the latter category of literature, special subgroups of comets were distinguished according to their apparent forms in the sky and were given various extra names. Some such names were already mentioned by Ptolemy, *Tetrab.*, ii, 9; for more names in Antiquity, cf. *inter alios* Lydus, *De ostentis*, ed. C. Wachsmuth, Leipzig 1897, 28 ff., 35 ff., 165 f. (from Pliny, *Nat. hist.*), 166 f. A pseudepigraphic tradition ascribed a list of ten such names to Aristotle or Apuleius; see further A. Bouché-Leclercq, *L'astrologie grecque*, Paris 1899 (repr. Brussels 1963), 357 ff., esp. 359 n. 1.

For the Islamic area, see Kennedy [2], 311-18 (first published 1957); idem, *Astronomical events from a Persian astrological manuscript*, in *Centaurus* xxiv (1980), 162-77 (with an appendix by O. Gingerich, 178-80). Several of the texts published by L. Thorndike, *Latin treatises on comets between 1238 and 1368 A.D.*, Chicago 1950, reflect Arabic material of this sort.

c. *Shooting Stars, Meteors*. Together with comets,



shooting stars were included, in ancient cosmology, among the atmospherical phenomena of the sublunar sphere; see Aristotle, *Fi 'l-samā'*, ed. Badawi, 18 ff.; *Meteorologie*, ed. Schoonheim, 74 ff.; Hunayn b. Ishāq, *Kompendium*, loc. cit. above; *Aetius Arabus*, loc. cit. above. The common Arabic terms for them were *shihāb*, pl. *shuhub*, and *nayzak*, pl. *nayāzik* (of Persian origin); cf. C.A. Nallino, *Raccolta di scritti*, v, Rome 1944, 377-93 (first published in *RSO*, viii [1919-21]). Their quick movement in the sky when falling towards the earth was well known and was described as *inkidād*, *inshibāb*, etc. Shooting stars (*shuhub*) are several times mentioned in the Qur'ān (XV, 18; XXXVII, 10; LXVII, 8-9); the implication here is that *qjīns* or *shayāṭīns* who try to spy on the angels are driven away by throwing *shuhub* at them. This myth (the "Sternschnuppenmythus") afterwards often served as a motif in poetry, cf. Kunitzsch [10], item xxvi, 248 f. with n. 23. The quick motion of the shooting stars was also often used in poetical comparison, especially in the description of animals, cf. Kunitzsch [10], items xxvi, 247 f., and xxvii, 104 with n. 18. In astrology, shooting stars mostly ranged in the same rank with comets as bad omens, cf. Ptolemy, *Tetrab.*, ii, 13; Bouché-Leclercq, *op. cit.*, 362; Pseudo-Ptolemaeus, *Centiloquium*, apud Nallino, loc. cit.

d. *Novae* or *Supernovae*. The Arabic language, and the Islamic astronomers, had no specific terms for novae. This was quite natural since, according to classical and the subsequent Islamic cosmology, the heavenly bodies—Sun, Moon, the planets and the fixed stars—were not capable of any changes in substance, magnitude or (for the fixed stars) location. Therefore the idea of "new" stars was basically alien to their imagination. If a phenomenon of this kind was really observed, it had to be subsumed under the well-known categories, mainly among the sublunar phenomena such as comets. Authors describing such objects had to use the terms current for other known phenomena. There are two famous supernovae that were reported by Islamic authors: one in A.D. 1006, see Goldstein, *Evidence for a supernova in A.D. 1006*, in *The Astronomical Journal*, lxx (1965), 105-14. The best source here is 'Alī b. Riqdān's commentary on Ptolemy's *Tetrabiblos*; in describing the object 'Alī uses the terms *athar* (lit. "trace") and *nayzak* (properly, "shooting star"; cf. above). Ibn al-Aṭṭār and Ibn al-Djāwzī, in reporting the same event, spoke of *kawkab kabīr yushbihu 'l-zuhara*, "a large star similar to Venus" (Goldstein, loc. cit., 107, 113 f.); the anonymous *Annales regum Mauritaniae* describe the object as *naḍīm 'azīm* [var. *gharīb*] *min dhawāt al-dhawā'ib*, "a great [var. wondrous] star from among the comets", and further on call it a *nayzak* ("shooting star"; Goldstein, loc. cit., 108, 114). The second supernova was that of A.D. 1054; in mentioning it, Ibn Abī Uṣaybi'a, 'Uyūn, ed. A. Müller, i, 242, 14-15, calls it *al-kawkab al-āṭhārī*, "the star leaving traces". On the subject, see also T. Velusamy, *Guest stars: historical supernovae and remnants*, in *History of Oriental Astronomy (IAU Colloquium 91)*, Cambridge 1987, 265-70.

e. *Sunspots*. Ibn al-Kifī, *Ta'rikh al-Hukamā'*, ed. Lippert, 156, cites from a book by Muḥammad b. Hilāl b. al-Muḥ[as]sin al-Ṣābi' a report copied by the latter from a notice on comets written by Dja'far b. al-Muktafi bi'llāh; here it is also reported that on Tuesday, 19 Raddjab, in the year 225 (25 May 840), during the caliphate of al-Mu'tasim, there appeared in the Sun, near its centre, a black spot (*nukta sawdā'*); the report continues that al-Kindī said that this spot lasted for 91 days. It was taken as a bad omen, and indeed,

some time afterwards al-Mu'tasim died. The report further says that al-Kindī had also maintained that the spot may have been caused by a passage of Venus in front of the Sun (*kusūf al-zuhara li'l-shams wa-luṣūkuhā bihā hādhihi 'l-mudda*).

f. *Paranattelonta*. The paranattelonta are constellations, or portions of constellations, co-ascending or reaching other fundamental points of the sphere together with the decans (i.e. sections of 10 degrees) of the zodiac. The observation of the paranattelonta has belonged to astrological practice since Antiquity. The constellations here used include, besides the classical Greek constellations, a number of exotic, Egyptian and other figures, the so-called *sphaera barbarica*. Texts describing the paranattelonta are known, *inter alia*, from Teukros the Babylonian (perhaps 1st cent. A.D.), in Arabic Tinkalūs, or Tankalūshā al-Bābilī. An Arabic version of the paranattelonta for the 36 decans of the zodiac was inserted by Abū Ma'shar in his astrological *Kitāb al-Mudkhal al-kabīr*, Book vi, ch. 1. The text was edited by K. Dyroff as Appendix vi, apud F. Boll, *Sphaera*, Leipzig 1903, 482-539. Abū Ma'shar gives as the epoch for the positions of the constellations in his text the year 1160 Seleucid era = Oct. 848-Sept. 849. For each decan (here called *wadīh*) Abū Ma'shar registers in a first section the paranattelonta (*suwar*) according to the "Persians, Chaldaeans and Egyptians". The ascription to the Persians is correct insofar as Abū Ma'shar used a Persian translation from a Greek redaction of Teukros' text probably dating from A.D. 542 and afterwards converted into new Persian (cf. Boll, *op. cit.*, 416; see also Sezgin, *GAS*, vii, 71 ff.). In a second section there follows the description of the paranattelonta according to the Indians. As Boll has shown, what there is described in this section are, however, not the paranattelonta, but rather the figures symbolising the decans themselves in Indian tradition (cf. Boll, 414 f.). The third section describes the paranattelonta formed from the 48 classical Ptolemaic constellations. Through Latin translations of Abū Ma'shar's work and through other channels, the paranattelonta and their nomenclature became of considerable influence in mediaeval and Renaissance Western astrological speculation (see the survey in Boll, 419 ff.). The astrologer Ibn Hibintā also included a description of the paranattelonta in his compilation *al-Mughni* which, according to Sezgin, *GAS*, vii, 71 f., offers—at least in parts—a better text than Abū Ma'shar.

g. *Modern nomenclature of objects on the Moon, the planets and their satellites*. A last echo of the grandeur of the mediaeval Islamic astronomers is found in the modern nomenclature of features on the surfaces of the Moon, the planets and their satellites. In his map of the Moon (1651), Giovanni Battista Riccioli introduced as names for the craters on her visible side the names of famous astronomers and scientists from various nations and times, a nomenclature which became standard until now in international astronomy. Among them there are the names of thirteen personalities of outstanding fame in astronomy and the science from the Islamic Middle Ages (two of them were added in 1837 by J.H. Mädler). All these names are spelled in their Latinised form as introduced and vulgarised in the West through the translations of the 12th century in Spain; examples are *Albategnius* [al-Battānī], *Alfraganus* [al-Farghānī], *Alhazen* [al-Ḥasan, Ibn al-Haytham], *Almanon* [the 'Abbāsīd caliph al-Ma'mūn, famous as a patron of the translations from Greek into Arabic and of the sciences generally], *Azophi* [al-Ṣūfī], etc.; for details, see Mohd. A.R. Khan, *Names of thirteen Muslim*



astronomers given to some natural features of the Moon, in *IC*, xxvii (1953), 78-85. In recent times, after the exploration of the far side of the Moon, this kind of historical nomenclature has been continued. Among the names set up here—and which are approved of by the International Astronomical Union—there are five more of Islamic scientists: *Abul Wāfa* [Abu 'l-Wafā'], *al-Bīrūnī* [al-Bīrūnī], *Avicenna* [Ibn Sīnā], *Ibn Yunus* [Ibn Yūnus] and *Omar Khayyām* [ʿUmar Khayyām]. With the exploration of the planets and their satellites by spacecraft, the naming of objects on their surfaces continues and will honour many more of the astronomers and scientists of Islamic civilisation.

At the end of this article, it should be mentioned that the textual tradition of the astronomical and astrological literature in the Islamic area was accompanied by a rich tradition of illustrations. In purely astronomical texts we find—beside the tables—the geometrical and other diagrams illustrating the various technical demonstrations and—in al-Šūfī's *Book on the Constellations* and in his imitators such as al-Kazwīnī in the *ʿAdjāʾib al-makhlūkāt* or *Shahmardān* in the *Rawdat al-munadidjīmīn*—drawings of the constellations. In astrology, moreover, there are illustrations of the planets, the decans, the zodiacal signs, the paranatellonta and other items. This rich tradition was continued, together with the translations of texts, in the West where illustrations inspired by the Arabic manuscripts are found in innumerable manuscripts and many early printed editions of the 15th to the 17th centuries.

Final hints: for details on the seasonal asterisms of the old Arabs, see *AL-ANWĀʾ*; for the Poles, see *AL-KUTB*; for the Milky Way, see *AL-MADJARRA*; for the lunar mansions, see *AL-MANĀZIL*; and for the zodiac, see *MINṬAQAT AL-BURŪĠ*.

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In East Africa.

The Swahili people living along the East Coast of Africa between Mogadishu and Mozambique have a long tradition of sailing the Indian Ocean, to fish and to trade. Thus, from the Middle Ages, they have been familiar with the major stars and constellations of the tropical region as well as with the planets and their movements. Some of this vast knowledge of the Swahili navigators has been written down in manuscripts in Swahili in Arabic script. Some of these have survived and are now in the University Library, Dar es Salaam. In Swahili this science is called *elimu ya nujumu* or *elimu ya nyota* "knowledge of the stars", to be distinguished from *tanjimu* "astrology". So far, 105 Swahili names for planets, stars and constellations have been identified; the majority are adapted from Arabic. Native Swahili (i.e. Bantu) words are the sun *jua*, the moon *muwezi* and the Milky Way, *Njia Nyeupe* "the white path", also called *Mkokoto wa kondoo wa Sumaili* "the path along which Ismail's sheep was dragged", referring to the tale of the ram which God sent to replace Ismā'il as a sacrifice (Kur'an, XXXVII, 107), an event still celebrated by Swahili Muslims. *Kilimio* "the Pleiades", lit. "What one cultivates by", is the Bantu-Swahili name; this constellation was well-known in pre-Islamic times because its appearance marks the moment when the rains should begin and so, the moment for the planting of millet.

A few of the star names are of Persian origin, e.g. *shahini* "royal white falcon" (Alshain, Beta Aquilae); *zanu* "knee" (Rukbat, Alpha Sagittarii); *bahu* "shoulder" (Gamma Orionis).

Most curious is the fact that the Swahili people have a solar calendar based on the Persian model; it is not known how, or when, this calendar came to be adopted by the Swahili. The New Year is called *nauruzi*, *noruzi*, or *nairuzi* (the latter form of this Persian word being the Indian alternant, though the Hindi dictionary gives *nauroj* for the Parsi New Year). This date falls when the sun enters the sign of Aries, the Ram (Swahili *Hamali*) on the 21st or 22nd of March [see further, *NAWRŪZ*. 2. In East Africa]. However, this calendar is now replaced by the Islamic lunar calendar, which in turn is regarded with less favour than the European (*Kizungu*) calendar since the latter permits a fairly accurate prediction of the start of the two rainy seasons.

Several other astronomical terms are also adapted from Arabic, e.g. the word for a comet, *shihabu* or *shuhubu*, also *nyota msafiri* "travelling star"; *ghurubu* "descent" and *shuruki* "ascent", though for the former *mshuko* is also used. The word for conjunction is *uungano* (Ar. *iktirān*); opposition is *uelekeano* (Ar. *muqābala*, *muwāḍjah*).

The most-watched heavenly body is the new moon, *hilali*, *muwezi mpya*, whose appearance is eagerly awaited on the last evening of Ramadhan. Loud cheers greet its appearance.

Swahili astrologers concentrate first and foremost

on the signs of the Zodiac, *Buruji za Falaki*, whose names are all from Arabic:

<i>Hamali</i> ,	Aries	<i>Mizani</i> ,	Libra
<i>Thauri</i> ,	Taurus	<i>Akarabu</i> ,	Scorpio
<i>Jauza</i> ,	Gemini	<i>Kausi</i> ,	Sagittarius
<i>Saratani</i> ,	Cancer	<i>Jadi</i> ,	Capricornis
<i>Asadi</i> ,	Leo	<i>Dalu</i> ,	Aquarius
<i>Sumbula</i> ,	Virgo	<i>Hutu</i> ,	Pisces

Each sign creates a particular character in the person who was born under it, according to the Swahili *muna-jimu* or astrologer.

The Swahili names of the Planets are: Mercury, *Utaridi*; Venus, *Zuhura*; Mars, *Mirih*; Jupiter, *Mushitari*; and Saturn, *Zohali*.

Bibliography: C. Velten, *Sitten und Gebräuche der Suaheli*, Göttingen 1903; G. Ferrand, *Introduction à l'astronomie nautique arabe*, Paris 1928; J. Knappert, *List of names for stars and constellations*, in *Swahili*, xxxv/1 (Dar es Salaam, March 1965); J.W.T. Allen, *The customs of the Swahili people*, the *Desturi za waswahili of Mtoro Bin Mwinyi Bakari*, Berkeley and Los Angeles 1981; R.B. Serjeant, *Hadramaut to Zanzibar: the Pilot Poem of the Nakhudā Sa'īd Bā Ṭāyī' of A.S. Al-Hāmi*, in *Paideuma*, xxviii (1982), 109-27, with bibl.; Knappert, *The Swahili names of stars, planets and constellations*, unpubl. (J. KNAPPERT)

NUDJŪM (AḤKĀM AL-), "decrees of the stars", expression denoting astrology [see also *MUNADJIM*].

Astrology comprises two branches: natural astrology, consisting in the observation of the influences of the stars on the natural elements, and judicial astrology, consisting in the observation of the influences of the stars on human destiny. The scientific term which describes them is Ptolemaism (derived from the astrological work of Ptolemy, entitled *Κλαυδίου Πτολεμαίου τῶν πρὸς Σόλωνα ἀποτελεσματικῶν*, ed. F. Boll and Ae. Boer, in *Bibliotheca Teubneriana*, Leipzig 1940, translated into Arabic under the title of *K. al-Arba'a* (= *Tetrabiblos*). With the *Centiloquium*, translated into Arabic as *K. al-Thamara* (= *καρπός*), which, being erroneously attributed to Ptolemy (cf. T. Fahd, *La divination arabe*, 233), is regarded by the Arabs as constituting the fifth book of the aforementioned, this work forms the basis of Arab astrology (cf. *Ptolemy's Tetrabiblos or Quadripartite being five books on the influence of the stars, newly translated into English from the Greek paraphrase of Proclus with notes...*, followed by the *Centiloquy*, translation by J.M. Ashmand, London 1822, 272 pp.; on the two works, see F. Sezgin, *GAS*, vii, 41 ff.).

According to Ibn Khaldūn, *Muqaddima*, ii, 185-202/217-37, and Ḥajjīdī Khalifa, *Kashf*, vi, 306 ff., the science of astrology has the object of drawing from the cyclical and permanent movements of the celestial bodies indications which have a bearing on this world of change and corruption. It comprises three parts: *mathematica* (*hisābiyyāt*), *physica* (*ṭabī'iyāt*) and *fantasmagorica* (*wahmiyyāt*). The first two are the ancestors of astrometry and astrophysics and constitute astronomy (*ʿilm al-hayʾa* [q.v.]), a science which has a merely descriptive role, while that of astrology is considerably more diverse. Astrology assumes a knowledge of astronomy, although it is probably anterior to it.

Under the heading of natural astrology, numerous procedures exist. Two of these are well known: *ʿilm al-anwā'* denotes the knowledge of the periods defined by the heliacal rising and the acronychal setting of certain stars (see *ANWĀ'*, also Sezgin, *GAS*, vii, 336 ff., and Fahd, *Divination*², 412-17). The art of inspecting the sky to detect any signs of rain was known in Oriental



and Greco-Roman Antiquity (cf. *ibid.*, 407-8). The pre-Islamic Arabs practised it; on account of its association with the astral cult, it was denounced by the Prophet (al-Bukhārī, i, 136).

More important is the art of drawing indications (*dalāʾil*) from the totality of atmospherical phenomena; these indications are gathered together in books bearing the title *malḥama*. The best known is that attributed to the Prophet Daniel (see *MALĀḤIM*, and *Divination*, 408-12).

This literary genre comprises a large number of astrological collections and agricultural almanacs, bringing together all the knowledge accumulated over the centuries in the region of the Near and Middle East, knowledge drawn from Arabic translation and adaptation of Sanskrit, Pahlavi, Greek and Syriac writings. One of these collections (Aya Sofya 2684, 139 fols., *naskhī* of 906/1499, 27.5 × 18 cm) has been described in *Divination*, 488-95. It is divided into three parts: (1) book of conjunctions, concerning relationships between the stars (fols. 1b-105a); (2) meteorological divination according to Daniel (fols. 106b-117a); and (3) the heliacal rising of Sirius according to Hermes (fols. 117-132). In an appendix, there is a compilation of indications drawn from the occasion of Nawrūz [q.v.], of the Coptic month of Tawba and the festival of Easter (fols. 137a-139b). For agricultural almanacs, see Fahd, *Le calendrier des travaux agricoles d'après al-Filāḥa al-nabaṭiyya*, in *Orientalia Hispanica (Mélanges Pareja)*, i, Leiden 1974, 245-72; Sezgin, *GAS*, vii, 306 ff. on astrometeorology.

Since the articles *ANWĀʾ* and *MALĀḤIM* cover the subject of natural astrology in sufficient depth, the topic of judicial astrology may now be addressed; this too has been dealt with in a number of articles, in particular *DJAFR*, *HURŪF* and *KHATṬ*, which are processes of divination in which astrology plays an important role.

Judicial astrology is applied in two important areas of human life: genethliology (*mawālīd*) and hemerology (*ikhtiyārāt*), areas in which great interest was taken in the mediaeval Arab and Islamic world. A rich corpus of literature on these subjects is available.

I. *Genethliology*. This is the art of deducing portents from the position of the stars at the time of birth, an art already practised in Assyro-Babylonian times (cf. Ch. Fossey, *Présages tirés des naissances*, in *Babyloniaca*, v, Paris 1914; L. Dennefeld, *Babylonisch-assyrische Geburtsomina*, in *Assyriologische Bibliothek*, xxii, Leipzig 1914; B. Meissner, *Über Genethiologie bei den Babyloniern*, in *Klio*, xix [1925], 432-4).

The ancient Arabs deduced portents from signs and events observed at the time of birth, but without explicit reference to the stars; these tended rather to be omens relating to *faʿl* or to *djāfr* [q.vv.]. Examples are to be found in *Divination*, 480-1. Genethliology was born in the ʿAbbāsīd period under Persian influence; in this period, the practice of drawing the horoscope of the new-born became an established custom.

But the literature which has survived attributes the origin of this art to Hermes and Ptolemy. An anonymous manuscript of Aya Sofya (2704, fols. 27a-43a and 44a-60b, *naskhī*, undated, 20 × 14 cm) contains two opuscles entitled *K. Mawālīd al-riḍjāl* and *K. Mawālīd al-nisāʾ ʿalā raʾy Hirmis wa-Baḥlāmīyūs* (on the numerous writings attributed to them in Arabic astrological literature, see Sezgin, *GAS*, vii, 41 ff., 50 ff.; cf. *Hermetis philosophi de revelationibus nativitatium*, ed. H. Wolf, Basel 1559; F. Boll, *Eine arabisch-byzantinische Quelle des Dialogs Hermippos*, in *SB*

Heidelberger Akad. [1912], no. 18, ch. viii; *Tahwīl sinī ʿl-mawālīd li-Abī Maʿshar*, ed. C. Bezold, 23-5, text, and 8-12, German tr.).

A third source was known and used by the Arab astrologers, this being the *ʿAnθολογία* of Vettius Valens, an eminent astrologer of the period of Hadrian and Antoninus Pius; this work was translated into Pahlavi under the title of *Vizīdḥak* (anthology), annotated by Buzurjdjmihr, a courtier of Kīsrā Anūshīrwān (531-78), to whom it is attributed, and translated into Arabic as the *K. al-Mawālīd* (see Nallino, *Raccolta*, v, 238 ff.; Sezgin, *GAS*, vii, 38 ff.). The same title is also attributed to a Babylonian astrologer, Teukros, known to the Arabs as Tankalūshā, who lived at the beginning of the 1st century A.D. and who is the author of an astrological work, called *Περὶ τῶν παρατελλόντων*, translated into Pahlavi and thence into Arabic in the 2nd or 3rd/ 8th or 9th century as *K. al-Mawālīd ʿalā ʿl-wuḍūʿ wa ʿl-hudūd*, used by Abū Maʿshar in his *K. al-Mudkhal al-kabīr*, according to an extract made by Rhetorios (6th century A.D.). The Arabic text was published and translated into German by K. Dyroff and F. Boll, *Sphaera*, Leipzig 1903 (repr. Hildesheim 1967), 482-539 (cf. Sezgin, *GAS*, vii, 11 ff., 71-3, 80-1; Nallino, *Raccolta*, v, 246 ff.; idem, *Tracce di opere greche giunte agli arabi per trafila pehlevica*, in *ʿAjab-nāma*, E. G. Browne *Festschrift*, Cambridge 1922, 345-63; *AL-NUDJŪM*. III. f.).

A fourth source in Pahlavi was used by the Arab astrologers: this is the *K. Zarādusht fi ʿl-nudjūm wa-taʿthīrātihā wa ʿl-hukm ʿalā ʿl-mawālīd*. On the Arabic writings attributed to Zarathustra, D. Pingree (quoted by Sezgin, *GAS*, vii, 84) writes: "Thus, as the original Zaradusht text, having a Hellenic origin, was revised in Sassanian Iran in about 550 and then expanded with material from the Pahlavi Dorotheos in about 650, so the latter was revised in about 400, when it was expanded with material both from the Pahlavi Valens and from a Pahlavi translation of a Sanskrit text" (*Māshāʿallāh: some Sassanian and Syriac sources*, in *Essays on Islamic philosophy and science*, New York 1975, 5-14, cf. 8; V. Stegemann, *Astrologische Zarathoustra—Fragmente bei den arabischen Astrologen Abū ʿl-Ḥasan ʿAlī b. Abī ʿr-Ridjāl (11. Jh.)*, in *Orientalia*, N.S., vi [1937], 317-36).

From the Sanskrit, al-Bīrūnī (*Tahkīk mā li ʿl-Hind*, 122 ff.) translated the *K. al-Mawālīd al-ṣaḡhīr* (*ibid.*, 122) of Varāhamihira, identified by D. Pingree (*Astronomy and astrology in India and Iran*, in *Isis*, liv [1963], 234) with the *Laghujātaka*, and cited the *K. al-Mawālīd al-kabīr* by the same author, as well as a *K. al-Mawālīd* by Kalan Buram al-Malik (= Kaljana-Varnan). A *K. al-Mawālīd* is also attributed to Kanaka, astrologer at the court of Hārūn al-Rashīd (ms. Çorum 3001/5, fols. 156-159a, 11th/17th century; for the Pahlavi and Sanskrit writings, see Sezgin, vii, 68-97).

The first Arab astrologer to take an interest in genethliology is the eminent Jewish scholar Māshāʿallāh (d. ca. 200/815 [q.v.]). Two works bear his name: *K. al-Mawālīd*, where the topics addressed are as follows: (1) knowledge of the beginning of the formation of the foetus and the observation of its stages before birth, (2) knowledge of the position of the heliacal star at the moment of birth, (3) education, (4) knowledge of the age by means of *al-hilādī* (the *alhyeg* of the Europeans), its positions and those of the stars which are responsible for it, and (5) the form of the body, its external appearance and temperament. This work is often quoted by Arab astrologers dealing with this question. It has been the subject of two Latin



versions (cf. L. Thorndike, *The Latin translations of astrological works by Messahala*, in *Osiris*, xii [1956], 49-72; E.S. Kennedy and D. Pingree, *The Astrological History of Māshā'allāh*, Cambridge, Mass. 1971).

Ibn al-Nadīm mentions a *K. al-Mawālīd al-kabīr* by the same author, comprising 14 chapters, which is known only from its Latin translation, made by Hugo de Santalla, with the title *Libellus de navitatibus 14 distinctus capitulis* (Oxford, Bodl. Savile 15, 72 fols.). A *K. Taḥwīl sinī 'l-mawālīd*, quoted by Ibn al-Nadīm, is known only from a Latin manuscript (B.N. Paris, Latin 7324, fols. 1-24) bearing the title *De revolutionibus nativitatū*, a title also attributed to Abū Ma'shar, translated from the Greek according to F.J. Carmody (*Arabic astronomical and astrological sciences in Latin translation. A critical bibliography*, 95) and edited at Basel in 1559, under the name of Hermes (cf. L. Thorndike and Pearl Kibre, *A catalogue of incipits of medieval scientific writings in Latin*, revised and expanded ed., 1516).

A summary composed by 'Umar b. al-Farrukhān using writings of Hermes, Dorotheos, Ptolemy and others, bearing the title *K. al-Mawālīd*, exists in mss. (cf. Sezgin, *loc. cit.*, 112). It was translated into Latin, under the title *De nativitatibus*, by Johannes Hispalensis (Carmody, 38-9) and edited by N. Pruckner as an appendix to *Firmicus maternus*, Basel 1551, 118-41.

Other writings bearing the same title, where the same sources are extensively quoted, are attributed to various eminent astrologers, including the following:

Abū 'Alī al-Khayyāt, a disciple of Māshā'allāh, known to Europeans as Albohali. His work was translated into Latin as *De iudiciis nativitatū*, by Plato of Tivoli and Abraham b. Ḥiyya, known as Savasorda (cf. Carmody, 49-50; Sezgin, vii, 120-1, where the titles of the 38 chapters are given). This opusculum was edited by Joachim Heller in 1546 and 1549, and dedicated to Melanchthon (cf. M. Steinschneider, *Europ. Übersetz.*, 46).

Sahl b. Bishr, Zahel to Europeans, famous for his horoscopes; his work comprises two parts, of 8 and 10 chapters (Sezgin, vii, 126).

Abū Bakr al-Ḥasan b. al-Khaṣīb (or al-Khaṣībī), Abubather to Europeans; his work was translated into Latin, as *Liber de nativitatibus*, by Salio (or Solkeen), a canon of Padua, in 1218 (or 1248 or 1244), with the aid of a certain David Albubather, edited in Venice in 1492 and translated into German in the 15th century (cf. Steinschneider, *op. cit.*, 75, no. 107).

The author who brilliantly concludes this series of genethliological writings is Abū Ma'shar al-Falakī (d. 272/886 [q.v.]), the greatest astrologer of the Arab and Latin Middle Ages. Numerous examples of the genre bear his name: (1) *K. Aḥkām taḥwīl sinī 'l-mawālīd*, a horological work in 9 chapters, preserved in numerous manuscripts (cf. Sezgin, vii, 142). The Arabic text has been edited and partially translated into German by C. Bezold (see above), translated into Greek in the 10th century and edited by D. Pingree, Albumasaris, *De revolutionibus nativitatū*, Leipzig 1968. The editor describes its contents in the *Dictionary of scientific biography*, i, 1970, 37, no. 19. (2) *K. al-mawālīd (al-kabīr and al-ṣaghīr)* according to Ibn al-Nadīm, of which numerous manuscripts exist (Sezgin, 144-5). (3) *K. Aḥkām al-mawālīd (ibid.)*, 145; D. Pingree, *op. cit.*, 39. (4) *K. Mawālīd al-riḡāl wa 'l-nisā'*, on the subject of the birth of men and of women (several mss. indicated in Sezgin, vii, 145; for the contents, see J.M. Faddeson, *Notice sur un petit traité d'astrologie attribué à Albumasar (Abū Ma'shar)* in *JA*, ccxiii [1928], 150-58; D. Pingree, *op. cit.*, 38, no. 29).

With Abū Ma'shar, genethliological literature reached its apogee. The following generation confined itself to reproducing and annotating his writings (cf. *Divination*, 482-3).

II. *Hemerology and menology*. It has been observed that genethliology is concerned with the fate of individuals and permits the compilation of their horoscope, starting from the date of birth. The *ikhtiyārāt* (اختیارات, choices) consist rather in establishing the calendar of the auspicious (*sa'd*) and of the inauspicious (*naḥs*). Choice depends upon years, months, days of the week and even hours. "Deciding the moment for action or for abstention, compiling, in terms of this moment, the list of things which may be undertaken with success and those which should be renounced, constituted one of the principal prerogatives of the astrologer who, in the 'Abbāsid period, became a permanent functionary in the court of the caliph and at conferences of military leaders" (*Divination*, 483; cf. F. Boll, *Stern Glaube und Sterndeutung. Die Geschichte und das Wesen der Astrologie*, 3rd ed. by W. Gunkel, Leipzig-Berlin 1926; C.A. Nallino, *Raccolta*, v, 38 ff.). Aḥmad Amīn, quoting al-Aṣma'ī, states that the choice of *kādī* and of *imām* in the Umayyad period was made by means of astrological procedures (*Duḥā 'l-Islām*, 27, 28 ff.).

The discernment of auspicious and inauspicious days has existed among many peoples (for the ancient Orient, see R. Labat, *Hémérologies et ménologies d'Assur*, Paris 1939; idem, *Le Calendrier babylonien des travaux, des signes et des mois*, Paris 1965; F. Chabas, *Le calendrier des jours fastes et néfastes de l'année égyptienne* (Papyrus Sallier iv), Paris undated; A. Lods, *Le rôle des oracles dans la nomination du roi, des prêtres et des magistrats chez les Israélites, les Égyptiens et les Grecs*, in *MIFAO*, lvi [1942], 91-100 = *Mélanges Maspero*, i).

The Arabs were aware of this procedure and practised it. Various accounts testify to it (cf. *Divination*, 483 ff. and *IKHTIYĀRĀT*, of which the current article is the completion). It emerges that it was under Persian influence that astrology acquired respectability in the court of the caliph and among the ruling class. "In order to imitate the Sāsānid kings, the 'Abbāsid caliphs, who in most cases had Persian tutors (in particular al-Raḥīd and al-Ma'mūn), adopted customs which were at odds with the Arab spirit and Islam. This process of adaptation gave rise to the translations from the Pahlavi made by Ibn al-Muḥaffa', essentially comprising manuals for the education of princes (*Fürstenspiegel*), such as *Kalīla wa-Dimna*, the *K. al-Tādj* and the *K. al-ʿAṣn*" (*Divination*, 485). On these writings, see F. Gabrieli, *Opera di Ibn al-Muḥaffa' in RSO*, xiii [1932], 197-247; idem, *Etichetta di corte e costumi sasanidi nel Kitāb ahlāq al-mulūk di al-Gāhiz*, *ibid.*, xi [1928], 292-305).

According to the *Bāb al-ʿIrāfa*, attributed to al-Djāhīz, "the astrologers had examined the days of the week, judging them and appraising them in the interests of the king. They said, 'Each day has its star (*jālī*) which dominates it and its character which this star necessarily confers upon it.' Accordingly, they determined for each day of the week the tasks appropriate to it" (for details, see *Divination*, 485-6).

The auspicious and inauspicious character of days of the week depended on the planets to which they were dedicated. Similarly, the hours of the day were dedicated to the seven planets and characters conferred on them (cf. ms. Konya, Müze Kütüph. 5333, fols. 179a-181b, *naskhī* of 833/1429-30, 28 × 18 cm, *al-Kawāl ʿalā 'ikhtiyārāt al-ayyām wa 'l-ʿmāl fihā min al-khayr wa 'l-sharr*). Various procedures were employed for the arrangement of the material: enumeration of



the days of the month with the comment “good” or “bad” for such-and-such a thing (ms. Esat Ef. 3554, *naskhī* of 1088/1677, 19.5 × 14 cm, attributed to Dja‘far al-Ṣādiq), enumeration of actions advisable or inadvisable during the lunar months and the choice of days in any month, with justification (ms. Saray, Revan 1741, fols. 98a-107a, *naskhī*, 20 × 15 cm). More complex is the procedure described in the Köprülü ms. Fazıl Paşa 164, fols. 1-54b ((*naskhī* of 871/1466-7, 18 × 14 cm) arranged in the following manner: (1) Explanation of the method of application (fols. 1b ff.); (2) double column of actions; (3) circle of months; (4) thirty columns relating to the month and to the rubrics; (5) thirty rubrics: names of prophets, questions, positions of the moon, judgment according to the lunar houses; and (6) the lunar houses (for details, see *Divination*, 487).

The majority of Arab astrologers have left behind treatises or chapters relating to hemerology and menology. The following are the best known:

Umar b. al-Farrukhān al-Ṭabarī, one of the earliest Arab astrologers, *K. al-Ikhtiyārāt* (ms. Alexandria, Balad 2033-d/2, fols. 42a-52b, 6th/12th century).

Sahl b. Bishr, Zahel to the Europeans, *K. al-Ikhtiyārāt ‘alā ‘l-buyūt al-ithnay ‘ashar*, in 12 chapters corresponding to the number and names of the signs of the Zodiac (ms. Nuruosmaniye 2785/1, fols. 1-11b, 6th/12th century; Escorial, 919/2, fols. 36-44, 8th/14th century), translated into Latin as *De electionibus*, ed. Venice in 1493 and Basel in 1551, by Nicolas Pruckner, as an appendix to *Firmicus maternus*, 102-14 (Thorndike, *Cat.*, 985, 988; Carmody, 41), a dubious attribution according to Sezgin (*GAS*, vii, 127). Also attributed to him is *Fatidica* or *Fastitica pronostica*, translated by Hermann of Carinthia (Thorndike, 1424; Carmody, 44-5). In his *K. al-Awqāt* (Escorial 919/4, fols. 47-53, 7th/13th century), translated into Latin as *Liber temporum* (Carmody, *op. cit.*), he gives the significations of times in judicial astrology; attributed to him also is *De significatione temporis ad iudicia*, ed. Venice 1493 (Thorndike, *Cat.*, 1411).

Abū Yūsuf Ya‘kūb al-Kindī, *Ikhtiyārāt al-ayyām* (ms. Leiden, Or. 199/2, fols. 19-20; cf. E. Wiedemann, *Über einen astrologischen Traktat von Al-Kindī*, in *Archiv für Gesch. d. Naturwiss. und Technik*, iii [1912], 224-6, where the contents are described).

Abū Ma‘shar, to whom three hemerological writings are attributed: *K. al-Ikhtiyārāt*, translated into Latin as *Electiones planetarum* (Carmody, 96); *Ikhtiyārāt al-sā‘āt*, translated probably as *Flores de electionibus* by John of Seville (Thorndike, 180, 738, 945; Carmody, 97); *al-Ikhtiyārāt fi ‘l-a‘māl wa ‘l-hawā’idj min umūr al-salāḥin* (ms. Rabat D 769, fols. 1-73, 567/1171; cat. no. 2571).

‘Alī b. Aḥmad al-‘Imrānī (d. 344/955), Haly Imrani to Europeans, *K. al-Ikhtiyārāt*, translated into Latin by Plato of Tivoli in collaboration with Abraham b. Hiyya, known as Savasorda (Thorndike, *Cat.*, 1363, 1007; Carmody, 138) and by John of Seville as *Regule de electionibus* (Thorndike, 1707; Carmody, 139).

Al-Isrā‘īlī, astrologer of al-Ḥākim bi-Amr Allāh (386-411/996-1021), wrote for his master a treatise on *ikhtiyārāt* in the form of 133 aphorisms, translated into Latin as *Liber capitulorum Almansoris*, by Plato of Tivoli (cf. J.-Cl. Vadet, *Les aphorismes latins d’Almansor. Essai d’interprétation*, in *Annales Islamologiques*, v [1963], 31-130).

Abū Sa‘īd al-Sidjī, *K. al-Ikhtiyārāt*, in three lengthy sections (for the titles see Sezgin, *GAS*, vii, 179).

Abū ‘l-Ḥasan Ibn ‘Alī b. Abi ‘l-Ridjāl, known to Europeans as Haly Aben Ragel or Abenragel or even Albohazan, author of popular astrological writings widely circulated in the East and the West. Attributed to him is a *De electionibus* in 103 chapters (ms. Vatican 4082, fols. 161-84; Thorndike, *Cat.*, 734; on his work, see V. Stegemann, *Beiträge zur Geschichte der Astrologie I*, Heidelberg 1935).

Fakhr al-Dīn al-Rāzī, *al-Ikhtiyārāt al-‘alā’iyya*, in 9 chapters, translated by the author from Persian into Arabic (cf. ref. in M. Ullmann, *Die Natur- und Geheimwissenschaften*, 340).

As has been seen, the two main areas of judicial astrology considered in this article were widely known and practised in the mediaeval East and West. The principles which govern them derive from the observation and interpretation of the connections and interactions of stars. Knowledge of these connections constitutes the essence of astrological divination, of theurgy and of the talismanic art (cf. on this topic, Fahd’s contribution to vol. vii of *Sources Orientales*, entitled *Le monde du sorcier en Islam*, Paris 1966, 157-204; summarised in *Encyclopedia of Religion*, art. *Magic*; reprinted in L.E. Sullivan (ed.), *Hidden truths. Magic, alchemy and the occult*, New York-London 1989, 122-30).

Bibliography: Numerous references to Arab astrological literature are to be found in vol. vii of Sezgin’s *GAS*, Leiden 1979, 3-199 and in M. Ullmann’s *Die Natur- und Geheimwissenschaften in Islam*, Leiden 1972, 271-358 (Handbuch d. Orientalistik, i, Abt., Erg. vi, 2. Absch.); see also C. Nallino, *Astrologia e astronomia presso i Musulmani*, summarised in J. Hastings (ed.), *ERE*, xii, 88-101, and published in full in *Raccolta di scritti editi e inediti*, v, Rome 1944, 1-41; in addition to historical and scientific information, this work contains an account of the polemics surrounding astrology (19 ff.); T. Fahd, *La divination arabe*, Paris 1987; Mūsā b. Nawbakht, *al-Kitāb al-Kāmil (fi asrār al-nudjūm)*, *Horoscopus historicos*, ed. and tr. by Ana Labarta, preface by J. Vernet, Madrid-Barcelona 1982; L. Thorndike, *The true place of astrology in the history of sciences*, in *Isis*, xvi (1955), 273-78; I. Goldziher, *Stellung der alten islamischen Orthodoxie zu den antiken Wissenschaften*, in *Abh. Akad. Pr.* (1915), no. 8; G. Thibaut, *Astronomie, Astrologie und Mathematik*, Strassburg 1899 (*Grundriss der indoarischen Philologie und Altertumskunde*, 3, 9); V. Stegemann, *Astrologie und Universalgeschichte. Studien und Interpretationen zu den Dionysiaca des Nonnos von Panopolis, Stoicheia*, Heft 9; J. Bidez and Fr. Cumont, *Les mages hellénisés. Zoroastre, Ostanès et Hystaspe*, Paris 1938; Bīrūnī, *K. al-Taḥfīm li-awā’il shīnā‘at al-tandjūm*, ed. from the B.L. London ms. with English tr. by R.R. Wright, London 1934; F.J. Carmody, *Arabic astronomical and astrological sciences in Latin translation. A critical bibliography*, Berkeley and Los Angeles 1956; L. Thorndike and Pearl Kibre, *A Catalogue of incipits of medieval scientific writings in Latin*, 2nd revised and expanded edn., London 1963; D. Pingree, *The Thousands of Abu Ma‘shar*, London 1968 (Studies of the Warburg Institute, 30); F. Rosenthal, *Das Fortleben der Antike im Islam*, Zürich and Stuttgart 1965 (Bibliothek des Morgenlandes). (T. FAHD)

NŪḤ, the Noah of the Bible, is a particularly popular figure in the Qur’ān and in Muslim legend. Al-Tha‘labī gives 15 virtues by which Nūḥ is distinguished among the prophets. The Bible does not regard Noah as a prophet. In the Qur’ān, Nūḥ is the first prophet of punishment, who is followed by Hūd,



Šālih, Lūṭ, Shuʿayb and Mūsā. Ibrāhīm is one of his following (*shīʿa*) (XXXVII, 81). He is the perspicuous admonisher (*nadhīr mubīn*, XI, 27; LXXI, 2), the *rasūl amin* “the true messenger of God” (XXVI, 107), the *ʿabd shakūr*, “the grateful servant of God” (XVII, 3). God enters into a covenant with Nūḥ just as with Muḥammad, Ibrāhīm, Mūsā and ʿIsā (XXXIII, 7). Peace and blessings are promised him (XI, 50). Muḥammad is fond of seeing himself reflected in the earlier prophets. In the case of Nūḥ, the Muslim Qurʾān exegetes have already noticed this (see Grünbaum, *Neue Beiträge*, 90). Muḥammad puts into the mouth of Nūḥ things that he would himself like to say and into the mouths of his opponents what he himself has heard from Nūḥ’s opponents. Nūḥ is reproached with being only one of the people (X, 72-4). God should rather have sent an angel (XXIII, 24). Nūḥ is wrong (VII, 58), is lying, deceiving (VII, 62), is possessed by *djinn* (LIV, 9), only the lowest join him (XI, 29; XXVI, 111). When Nūḥ replies: “It is grievous to you that I live among you, I seek no reward, my reward is with God (X, 72-4; XI, 31); I do not claim to possess God’s treasures, to know his secrets, to be an angel and I cannot say to those whom ye despise, God shall not give you any good” (XI, 31-3), we have here an echo of Muḥammad’s defence and embarrassment about many of his followers. The Qurʾān pictures events as follows: God sends Nūḥ to the sinful people. Sūra LXXI, which bears his name, gives one of these sermons threatening punishment for which other analogies can be found. The people scorn him. Allah commands him to build an ark by divine inspiration. Then the “chaldron boils” (XI, 42; XXIII, 27). The waters drown everything; only two of every kind of living creature are saved and the believers whom Nūḥ takes into the ark with him. But there were very few who believed. Nūḥ appeals even to his son in vain; the latter takes refuge on a mountain but is drowned. When Nūḥ bids the waters be still, the ark lands on mount Dūdī ([*q.v.*] XI, 27-51). Not only Noah’s son but also his wife (with Lūṭ’s wife) are sinners (LXVI, 10). From the *Haggada* is developed, as Geiger shows, the following elements of this Qurʾānic legend of Nūḥ: 1. Nūḥ appears as a prophet and admonisher; 2. his people laugh at the Ark; 3. his family is punished with hot water (main passages: *Talm. Sanhedrin*, 108a-b; *Gen. Rabba*, xxix-xxxvi).

The post-Qurʾānic legend of Nūḥ, as in other cases, fills up the gaps, gives the names of those not mentioned in the Qurʾān, makes many links, e.g. connects Nūḥ with Farīdūn of the Persian epic, although it is pointed out that the Magi (Persians) do not know the story of the flood. Nūḥ’s wife is called Wāliya and her sin is that she described Nūḥ to his people as *madjūn*. The names of Nūḥ’s sons, Sām, Hām and Yāfith are known to Qurʾān exegesis from the Bible, but this exegesis also gives the name of Nūḥ’s sinful son who perished in the flood, Kanʿān, “whom the Arabs call Yām”. The Qurʾānic statement that Nūḥ was 950 years of age at the time of the flood (*tuḥān*) (XXIX, 13, 14) is probably based on Gen. ix. 39, which says Nūḥ lived 950 years in all. Also, it serves as a basis for calculations which make Nūḥ the first *muʿammar*, according to the *Kitāb al-Muʿammarīn* of Abū Hātim al-Sidjīstānī (ed. Goldziher, in *Abh. zur arab. Philologie*, ii), who begins his book with Nūḥ, he lived 1,450 years. Yet in his dying hour he describes his life as a house with two doors through one of which one enters, while he leaves through the other. Muslim legend knows the Biblical story of Nūḥ, his times and his sons, but embellishes

it greatly, and in al-Kisāʾī it becomes a romance. From the union of Kābil’s and Shīḥ’s descendants arises a sinful people which rejects Nūḥ’s warnings. He therefore at God’s command builds the Ark from trees which he has himself planted. As he is hammering and building the people mock him: “Once a prophet, now a carpenter?”, “A ship for the mainland?” The Ark had a head and tail like a cock, a body like a bird (al-Thaʿlabī). How was the Ark built? At the wish of the apostles, Jesus arouses Sām (or Hām) b. Nūḥ from the dead and he describes the Ark and its arrangements: in the lower storey were the quadrupeds, in the next the human beings and in the top the birds. Nūḥ brought the ant into the Ark first and the ass last; it was slow because Iblis was clinging to its tail. Nūḥ called out impatiently: “Come in even if Satan is with thee”; so Iblis also had to be taken in. The pig arose out of the tail of the elephant and the cat from the lion. How could the ox exist beside the lion, the goat alongside the wolf, or the dove beside the birds of prey? God tamed their instincts. The number of human beings in the Ark varies in legend between seven and eighty. ʿUdj b. ʿAnak was also saved along with the believers. Kābil’s race was drowned. Nūḥ also took Adam’s body with him, which was used to separate the women from the men, for in the Ark continence was ordered, for man and beast. Only Hām transgressed, and for this was punished with a black skin. The whole world was covered with water and only the Ḥaram (in al-Kisāʾī, also the site of the sanctuary in Jerusalem) was spared; the Kaʿba was taken up into heaven and Djibrīl concealed the Black Stone (according to al-Kisāʾī, the stone was snow-white until the Flood). Nūḥ sent out the raven, but finding some carrion it forgot Nūḥ; then he sent the dove, which brought back an olive leaf in its bill and mud on its feet; as a reward it was given its collar and became a domestic bird. On the day of ʿAshūrāʾ every one came out of the Ark, men and beasts fasted and gave thanks to God.

There are many contacts with the *Haggada*: the (different, it is true) partitioning of the Ark, Nūḥ’s anxiety about the animals, Hām’s sin and punishment (*Sanhedrin*, 108a-b). The story that the giant ʿŌg escaped the Flood is also taken from the *Haggada* [see ʿUdj b. ʿAnak]. But Muslim legend goes farther than the Bible and *Haggada* in depicting Muḥammad, who sees himself in Nūḥ.

Bibliography: Principal passages are Qurʾān, VII, 57-62; XI, 27-51; XXIII, 23-31; XXVI, 105-22; XXXVII, 73-81; LXXI (whole); Tabarī, i, 174-201; Ibn al-Aṭhīr, i, 27-9; Thaʿlabī, *Kiṣaṣ al-anbiyāʾ*, Cairo 1325, 34-8; Kisāʾī, *Kiṣaṣ al-anbiyāʾ*, ed. J. Eisenberg, i, 85-102, Eng. tr. W.M. Thackston, *The tales of the prophets of al-Kisāʾī*, Boston 1978, 91-109; A. Geiger, *Was hat Mohammed...*, Leipzig 1902², 106-11; M. Grünbaum, *Neue Beiträge*, 79-90; J. Horowitz, in *Hebrew Union College Annual*, ii (1925) 151; idem, *Koranische Untersuchungen*, Berlin 1926, 13-18, 22-9, 32-5, 49-51, esp. 46; J. Walker, *Biblical characters in the Koran*, Paisley 1931, 113-21; D. Sidersky, *Les origines des légendes musulmanes*, Paris 1933, 26-7; H. Speyer, *Die biblische Erzählungen im Qoran*, Grafenhainichen ca. 1938, 84-115.—On the name Nūḥ: Goldziher, in *ZDMG*, xxiv (1870), 207-11; on Nūḥ as *muʿammar*: Goldziher, *Abhandlungen zur arabischen Philologie*, ii, Leiden 1899, pp. lxxxix and 2. (B. HELLER)

NŪḤ (I) b. NAṢR b. AḤMAD, Sāmānid amīr of Transoxania and Khurāsān (331-43/943-54), given after his death the honorific of *al-Amīr al-Shahīd* (“the Praiseworthy”).



Continuing the anti-Shī'i reaction which marked the end of the reign of Nūh's father Naṣr [q.v.], the early years of the new reign were dominated by the vizierate of the pious Sunnī *faqīh* Abū 'l-Faḍl Muḥammad Sulamī, but very soon, ominous signs of decline began to appear in the state. There were revolts in the tributary kingdom of Kh̲arāzm [q.v.] and in Kh̲urāsān under its governor Abū 'Alī Āghānī, whom Nūh attempted to replace by the Turkish commander Ibrāhīm b. Sīmdjūr. In 335/947 Abū 'Alī succeeded in temporarily placing on the throne at Bukhārā Nūh's uncle Ibrāhīm b. Aḥmad. Although this putsch collapsed and the *Amīr* now appointed Maṣṣūr b. Qaratigin as governor of Kh̲urāsān, Abū 'Alī was able to withdraw to his family territories on the upper Oxus [see ĀGHĀNĪYĀN] and to preserve a dominant role in the state and in external warfare against the Būyid *amīr* Rukn al-Dawla [q.v.] until *Amīr* Nūh died in Rabī' II 343/August 954.

The costs of quelling internal rebelliousness and of the wars in northern Persia caused a financial crisis during Nūh's reign, with the army often going unpaid and the subjects complaining of increased taxation burdens. Hence Nūh left to his son and successor 'Abd al-Malik a divided and disaffected kingdom, whose fortunes no subsequent *amīrs* were able to restore.

Bibliography: The main primary sources are Gardīzī and Ibn al-Athīr, both utilising material from the lost *Ta'rikh Wulāt Kh̲urāsān* of Sallāmī; and Narshakhī, *Ta'rikh-i Bukhārā*, tr. Frye, 97-8. Of studies, see Barthold, *Turkestan*, 246-9; R.N. Frye, in *Camb. hist. of Iran*, iv, 151; Erdoğan Mercil, *Sīmcūrīler. II. Ibrāhīm b. Sīmcūr*, in *Tarih Enstitüsü Dergisi*, no. x-xi (1979-80), 91-6. See also SĀMĀNIDS. (C.E. BOSWORTH)

NŪH (II) B. MAṢṢŪR B. NŪH, Sāmānid *amīr* initially in Transoxania and Kh̲urāsān, latterly in the first province only (366-87/977-97), given after his death the honorific *al-Amīr al-Raḍī* ('the Well-pleasing').

The last of his line to enjoy a reign of any significant length, Nūh succeeded his father Maṣṣūr (I) [q.v.] at the age of 13, real power being in the hands of his mother and the vizier Abū 'l-Husayn 'Utbi, the last vizier to the Sāmānids worthy of the title. However, authority in the state fell more and more into the hands of the great military commanders, such as Abū 'l-Ḥasan Sīmdjūrī and his son Abū 'Alī, Fā'ik Kh̲hāṣṣa and Tāsh. Warfare against the Būyids went badly, and only the death in 372/983 of 'Aḍud al-Dawla [q.v.] prevented a Būyid invasion of Kh̲urāsān. In the confusion, Abū 'Alī secretly connived with Bughra Kh̲hān Hārūn, chief of the Turkish Karakhānids in the steppes to the north of Transoxania [see ILEK-KHĀNS], to partition the Sāmānid kingdom, with Abū 'Alī to have the lands south of the Oxus. Bughra Kh̲hān entered Bukhārā in 382/992, but soon withdrew. With Kh̲urāsān also out of his control, Nūh remained ruler of the Zarafshān valley only, and in 383/993 he called in Sebūktigin [q.v.] from Ghazna [see GHĀZNAWIDS] against Abū 'Alī and Fā'ik. Sebūktigin and his son Maḥmūd [q.v.] established themselves in the former Sāmānid dominions, now threatened by a further Karakhānid invasion from the north, but in 386/996 Sebūktigin and the Karakhānid Iḡl Naṣr made an agreement whereby the latter took over the whole basin of the Syr Darya, whilst Sebūktigin became complete master over Kh̲urāsān. Nūh himself died in Rajab 387/July 997, with the final end of Sāmānid rule in Transoxania only two years away.

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NŪH B. MUṢṬAFĀ, Ottoman theologian and translator, was born in Anatolia but migrated while still quite young to Cairo where he studied all branches of theology and attained a high reputation. He died there in 1070/1659. He wrote a series of theological treatises, some of which are detailed by Brockelmann, II², 407-8, S II, 432. His most important work, however, is his free translation and edition of Shahrastānī's celebrated work on the sects, his *Terdjeme-i Milal we-nihal* which he prepared at the suggestion of a prominent Cairo citizen named Yūsuf Efendi (cf. Brockelmann, I², 551, S I, 763). It exists in manuscript in Berlin (cf. Pertsch, *Kat.*, 157-8), Gotha (Pertsch, *Kat.*, 76), London (cf. Rieu, *Cat.*, 35-6), Upsala (cf. Tornberg, *Codices*, 213), Vienna (cf. Flügel, *Kat.*, ii, 199) etc., and was printed in Cairo in 1263. On the considerable differences between this Turkish translation and the original Arabic, cf. Rieu in the British Museum Catalogue, 35b. In his *Mémoire sur deux coffrets gnostiques du moyen âge*, du Cabinet de M. le Duc de Blacas, Paris 1832, 28 ff., J. von Hammer gave some extracts from the latter part of the work. He also wrote on it in the *Wiener Jahrbücher*, lxxi, 50, and ci, 4.

In 1150/1741 a certain Yūsuf Efendi wrote a life of Nūh b. Muṣṭafā which exists in ms. in Cairo (*Cat.*, vii, 364).

Bibliography: In addition to references in the text, see Muhibbī, *Khulāṣat al-aḥḥar*, Cairo 1868, iv, 458. (F. BABINGER)

NUHĀM (A.), substantive of collective type (*nomen unitatis*, -a), denoting in ancient Arabic texts the Greater Flamingo ('flaming one') or phoenicopter (the Φοινικόπτερος 'purple-winged' of the Greeks and the *izzūr nūri* 'bird of light' of the Akkadians), this being *Phoenicopterus ruber roseus* or *anti-quorum* of the order of the Phoenicopteridae (*nuḥāmiyyāt*) which resemble waders with their long legs and palmipeds with their webbed feet. The term *nuḥām*, drawn from the root *n-h-m*, which evokes the notion of growling, was given to this large and graceful bird on account of its discordant cries composed of howls and bellows. The same applies to *mirzam*, another mediaeval name for the flamingo, as the root *r-z-m* also contains the notion of growling.

Among the six Phoenicopteridae classified according to ornithological systems, the Greater Flamingo, the only species known in Arab lands, is present throughout the periphery of the Mediterranean, on the western shores of the Red Sea, in the Persian Gulf and in Kuwait; its chosen habitat is in marshy regions such as the estuaries of the Nile, the Shaṭṭ al-'Arab, the Shaṭṭ al-Djarid in Tunisia and the Rhône (Camargue), from which it draws its subsistence, living in large flocks. The southern coasts of Arabia are occasionally visited by the Lesser Flamingo (*Phoenicopterus minor*) which normally inhabits Somalia and Eritrea; it has no specific name in Arabic, being confused with its larger cousin.

Each region of the Arabic language has given the flamingo names belonging to local dialects; thus in Egypt, it is the *basharūsh* (old French 'becharu', 'bacerux'), which in Tunisia has become *shabrush* by



metathesis. Also found are the terms *nuhāf*, *nihāf*, *sur-khāb*, and it is sometimes nicknamed *rahū 'l-mā'* "aquatic crane". For the Muslim bands of crossbow-archers (*rumāl kaws al-bunduk*) of the Middle Ages, the flamingo counted among the fourteen "obligatory birds" (*tuyūr al-wādīyib*) required for scoring points in competitions. Hunters also called it *mirzam* and *turun-qiān*, this last term being the only one which refers to the striking colour of the plumage.

According to Islamic law, consumption of the flesh of the flamingo is permitted; it is said to be, apparently, quite agreeable, not tasting excessively of fish, and according to a *hadīth* (related by al-Damīrī but regarded as dubious), the Prophet is said to have eaten it. On the other hand, it is known that the Romans used the tongue of this bird in a number of sophisticated dishes. Gastronomic interest apart, the flamingo was credited with several specific qualities (*khawāss*) in the therapeutic field; its fat, used as an ointment, was a remedy against hemiplegia (*fālīdī*) and maladies of the joints. The same afflictions could also be treated by means of a plaster consisting of a mixture of oil and the paste obtained after the whole body of the bird, including plumage, had been boiled for a long period. Finally, the tongue of the flamingo, dried and soaked in oil, then pounded, produced a medication for the treatment of otitis.

Of the ancient Arab naturalist writers, only al-Damīrī mentions the *nuhām*, to which he attributes bizarre behaviour, resulting from total ignorance of the ethology of this elusive bird. Thus he says that the female flamingo is fertilised by an oral regurgitation on the part of the male and not by copulation. Once the eggs have been laid on the pyramid of dried mud which serves as a nest, the male comes and covers them with his droppings, and only the warmth of the sun guarantees their incubation. The chicks hatch in an inanimate state, and it is the female who brings them to life, breathing air into their beaks; all of this is pure fable.

In poetry, the only mention of the flamingo is found in the work of the poet Ṣaḥī al-Dīn al-Hillī of the 8th/14th century, who calls it *mirzam*, in a list of the fourteen "obligatory birds" contained in a long *urđūza* of twenty-nine stanzas each with five hemistiches dedicated to the memory of the caliph al-Nāṣir li-Dīn Allāh (575-622/1180-1225 [q.v.]), who reorganised the *futuwwa* of crossbow archery.

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(F. VIRÉ)

NUHĀS, the word most often used in Arabic for copper (Cu).

Next to gold and silver, this is one of the oldest known metals. The word is evidently common to all Semitic languages: Hebrew *n'hōšet*, Aramaic *n'hāsā*, Ethiopic *nāhes*; the Greek word χαλκός appears in transliteration as *khalkūs*. Because the alchemists wanted the materials they used to be kept secret, there exist many pseudonyms for copper, which moreover were often changed and are for the greater part incomprehensible. The alchemists attach it to the planet al-Zuhara, i.e. Venus (see the survey in E. Wiedemann, *Aufsätze zur arabischen Wissenschaftsgeschichte*, ii, 603-4). Most of these pseudonyms cannot be defined unambiguously; they certainly do not only indicate pure copper but also copper minerals such as primary ore, secondary products of erosion or sedimentary formations. According to al-Bīrūnī, copper is called in Greek *khalkūs*, in Syriac *nuhāsā*, in Arabic *al-nuhās*, *al-miss* (in ʿIrāk and *Khurāsān*) and *al-kīr* (i.e. brass) (*K. al-Djāmāhir fi maʿrifat al-djauāhir*, Haydarābād 1355/1936, 244-5). Ṣhams al-Dīn al-Dimashqī distinguishes three kinds of copper: the red-white Greek one (*rūmī*), the red and dry Cypriot one (*kubrusī*) and the blood-red one from Sūs (in *Khūzistān*). He describes the extraction as follows: the quicksilver in the quarry having attracted and absorbed the sulphur, the heat in the quarry causes the sulphur to dominate the quicksilver; after that, the mass is transformed into a red rock which has a pungent taste. Fire or a long stay in the earth occasionally makes it slate-like, occasionally it oxidises into verdigris (*zindjār*, the τοξόστοχος of Dioscorides), or it acquires a surplus of sulphur in the quarry and then becomes antimony (*rūsakhtādī*), which is pulverised to obtain the collyrium called *rāsukht*. Dipped several times in bee honey, it takes on a golden colour. A needle, sickle, knife or sword made from copper thus treated and dipped in the blood of a billy-goat (*dam al-tays*) causes incurable wounds, and the sickle prevents the herb from growing (al-Dimashqī, *Nukhbāt al-dahr*, ed. A.F. Mehren, Leiden 1874, repr. Amsterdam 1964, Ar. text 54, tr. 59-60).

Of primary importance for Arabic mineralogy became the so-called "Book of Stones of Aristotle". Its influence can be perceived not only from the great number of manuscripts but also through the rich secondary tradition. In J. Ruska's edition, *Das Steinbuch des Aristoteles*, the "stone" copper is described under no. 59, where the best among the numerous kinds of copper is said to be the red one, mixed with black. Verdigris (*zindjār*) is explained as a green substance hidden inside this kind of copper, which can be extracted by the use of vinegar. When brass (*sufr*) is cast and vitriol (*zādī*) and borax (*bawrak* [q.v.]) are added, something emerges which resembles gold and is solid as if it were gold. Food and drink taken from a brass vessel are harmful, occasionally lethal. If a victim of facial paralysis (*laḳwa*) enters a darkened house and looks at himself in a mirror made of *jālikūn* (a copper alloy = μεταλλικόν, hardly καθολικόν as in Dozy, *Supplement*, ii, 19), the paralysis disappears. Hot *jālikūn* dipped in water drives flies off and prevents



eyelashes from growing again after they have been depilated with a pair of tweezers. For these qualities of *ṭalīkūn*, which probably is identical with "Chinese iron" (*khār ḥīnī*, *ḥadīd ṣīnī*), see also J. Ruska (tr.), *Das Steinbuch aus der Kosmographie des... al-Kāzwinī*, Kirchhain, N.L. 1896, 28, and M. Ullmann, *Die Natur- und Geheimwissenschaften im Islam*, Leiden-Cologne 1972, 409 f.

Special healing properties were of old attributed to "burnt copper" (*aes ustum*), see Dioscorides, *De materia medica*, ed. M. Wellmann, v, 76, *κακαυμένος χαλκός*/Arab. tr. ed. Dubler and Terés, v, 59, *al-nuḥās al-muḥrak*: this copper preparation possesses astringent, dehydrating, diluting and purifying power and scars sores. Taken with honey, it is an emetic. This copper is made from nails coming from destroyed or sunken ships. The nails, sprinkled with sulphur and salt, are made white-hot in a kiln inside a closed melting-pot made of clay. According to the description, the *σῶρυ* of Dioscorides (Greek text v, 102, Arab. tr. *ṣūri*, v, 84) is also a product of the copper quarry and resembles burnt copper.

Al-Tamīmī describes how copper ore, set aglow in a kiln, disintegrates into its components, among which is copper; in the Nishāpūr region a copper quarry is said to exist, from which turquoise (*fayrūzādī*) was extracted at the same time and therefore said to be a "copper-like" substance; next, al-Tamīmī develops a theory on the nature of verdigris (see Jutta Schönfeld, *Über die Steine. Das 14. Kapitel aus dem "Kitāb al-Murṣīd" des Tamīmī*, Freiburg 1976, 57, 81, 119).

According to the *Hudūd al-ʿĀlam*, tr. Minorsky, there were layers of copper in the mountains of Bārdjān in the province of Kirmān (65), in Farḡhāna (115-16), Georgia (68), Kirmān (124), Sardan (Fārs, 129), Spain (154) and Tūs (103). Elsewhere, too, Persia is mentioned as the most important land of copper export: from Sardan it was exported to Baṣra and other regions, lucrative layers of copper ore were found near Damindān (in Kirmān), in the region of Iṣfāhān and in Dījbāl (Media) (see P. Schwarz, *Iran im Mittelalter*, 158, 268, 868). In the 3rd/9th century the copper quarries near Iṣfāhān paid taxes of 10,000 *dirhams*, and Bukhārā supplied copper for the shining domed roofs of the minarets (Mez, *Renaissance*, 416). According to Ibn Khaldūn, the river bed of the Tiber (*sic*) was said to be covered with copper (Ibn Khaldūn, tr. Rosenthal, i, 151).

Bibliography (in addition to references given in the text): M. Berthelot, *La chimie au Moyen Âge*, i-iii, Paris 1893, repr. 1967, *passim* (very often), see indexes, i, 428, ii, 382-3, iii, 245-6; I. Löw, *Fauna und Mineralien der Juden*, ed. A. Scheiber, repr. Hildesheim 1969, 229-50, esp. 232-7; P. Kraus, *Jābir ibn Ḥayyān. Contribution à l'histoire des idées scientifiques dans l'Islam*, repr. 1986, 19, 21, 261; Dietlinde Goltz, *Studien zur Geschichte der Mineralnamen in Pharmazie, Chemie und Medizin von den Anfängen bis Paracelsus*, Wiesbaden 1972, 256 f., 262 f. On the healing qualities of copper (selected sources): Rāzī, *Hāwī*, xxi, 612-7 (no. 882); Harawī, *al-Abniya ʿan ḥakāʾik al-adwiya*, Tehran 1346/1928, 335; Ibn al-Djazzār, *K. al-ʿIṭimād*, facs. ed. Frankfurt 1985, 163; Ibn Sīnā, *Kānūn*, Būlāk 1294, i, 377; Ibn Hubal, *K. al-Mukhtārāt*, Haydarābād 1362/1943, ii, 135-6; Ibn Bayṭār, *al-Djāmīʿ*, iv, 178; Maimonides, *Sharḥ asmāʾ al-ʿuḳkār*, ed. Meyerhof, Cairo 1940, nos. 142, 357, 373; Ibn Rasūl al-Ḡhassānī, *al-Muʿtamad*, Beirut 1395/1975, 520; Suwaydī, *K. al-Simāt fī asmāʾ al-nabāt*, ms. Paris ar. 3004, 185a-b; Anṭākī, *Tadhkirat ulī ʿl-albāb*, Cairo 1371/1952, i, 329. (A. DIETRICH)

AL-NUKHAYLA, a town in ʿIrāk, near al-Kūfa. It is known mainly from the accounts of the battle of Kādisiyya [q.v.]. From the statements collected by Yāqūt regarding its position, it appears that two different places of this name had later to be distinguished, namely one near al-Kūfa on the road to Syria, which is several times mentioned in the time of the caliphs ʿAlī and Muʿāwīya, and another, a watering station between al-Mughūṭha and al-ʿAkāba, 3 *mīls* from al-Hufayr, to the right of the road to Mecca. Several encounters took place there during the second battle of Kādisiyya. According to al-Khalīl in al-Bakrī, this al-Nukhayla was in the Syrian steppe (*al-bādiya*); Ibn al-Fakīh also seems to be thinking of this region. Caetani assumes that the reference in both cases is to the same place on the edge of the desert. According to Musil, it perhaps corresponds to the modern Khān Ibn Nukhayle about 22 km/14 miles S. S. E. of Karbalāʾ and 64 km/40 miles N. N. W. of al-Kūfa.

Bibliography: Yāqūt, *Muʿdjam*, iv, 771-2; Ibn al-Fakīh, 163; Bakrī, *Muʿdjam*, ed. Wüstenfeld, 577; Yaʿkūbī, *Taʾrīkh*, ii, 162; Tabarī, i, 2201-2, 3259, 3345; ii, 545; Balādhurī, *Futūḥ al-buldān*, 245, 253-4, 256; Ibn Miskawayh, *Taḍjārīb*, ed. Caetani, 571; Masʿūdī, *Murūdj*, iv, 417, v, 213, 253 = §§ 1536, 1722, 1976, 2016; L. Caetani, *Annali dell' Islam*, iii/1, Milan 1910, 156, 254, 258, 261, A.H. 13, § 168, n. 2b, A.H. 14, § 11, 14a (with n. 3), 20; L. Massignon, in *MIFAQ*, xxvii, 34b, 51, 53; A. Musil, *The Middle Euphrates*, New York 1928, 39, n. 31; 41, n. 32, 247, 329. (E. HONIGMANN)

AL-NUKKĀR (AL-NAKKĀRA, AL-NAKKĀRIYYA) "deniers": one of the main branches of the Khāridjī sect of the Ibādiyya [q.v.]. The existence of this sect has already been proved by E. Masqueray, A. de C. Motylinski and R. Strothmann; cf., however, the opinion of G. Levi della Vida, according to whom al-Nukkār is simply "an insulting epithet applied to Khāridjīs in general" [see *ṢUFRIYYA*]. The name al-Nukkār comes from the fact that the members of this sect refused to recognise the second Ibādī *imām* of Tāhert, ʿAbd al-Wahhāb b. ʿAbd al-Rahmān b. Rustam [see *RUSTAMIDS*]. The other names given to this sect are: 1. *al-Yazīdiyya*, from the name of the chief theologian of the sect ʿAbd Allāh b. Yazīd al-Fazārī al-Ibādī (cf. below: to be distinguished from another Ibādī sect which bears the same name and was founded by a certain Yazīd b. Anīsa. 2. *al-Shaʿbiyya*; we believe this name should be derived from that of Shuʿayb b. al-Muʿarrif (see below). 3. *al-Mulhida* (to be distinguished from another Muslim sect of this name = *al-Bāṭiniyya*). 4. *al-Nukkāth* (*al-Nakkāth*); the *nisba* from this name is *al-Nākīthī*. 5. *al-Nadjuwiya* (and not النجدية as Strothmann writes it, *Berber und Ibāditen*, 274, n. 4). 6. *Mistāwa*; this last name, which seems to be Berber (perhaps to be connected with the Berber tribe of *Meztaoua*, mentioned by Ibn Khaldūn, *Histoire des Berbères*, i, 182) was with the Nukkār the most used.

The Ibādī historical tradition of North Africa, fixed towards the end of the 5th/11th century by Abū Zakariyyāʾ Yaḥyā b. Abī Bakr al-Wardjīlānī [q.v.], places the first appearance of the Nukkār sect at the time of the election of ʿAbd al-Wahhāb (in 168/784-5, according to Ibn ʿIdhārī, *al-Bayān al-mughrib*, tr. Fagnan, Algiers 1901, 283), and names as the founder of the sect Abū Qudāma Yazīd b. Fendīn al-Ifrānī, who was later joined by a learned dissenting Ibādī from Cairo, Shuʿayb b. al-Muʿarrif. According to this tradition, the origins of the Nakkārī sect are closely connected with the Maghrib. On the other hand, from information supplied by the Ibādī theological



works, one may judge that there were other founders of the Nakkārī sect in addition to Ibn Fendīn and Shuʿayb. They are mentioned in a *risāla* of Abū ʿAmr ʿUthmān b. Khalīfa al-Mārighnī (an Ibādī author of North Africa of this name was living in the 6th/12th century, cf. T. Lewicki, *Quelques textes inédits en vieux berbère*, in *REI* [1934], 278), dealing with the different Muslim sects (of which there is a manuscript in the library of the University of Lwów, no. 1088 II in the collection of mss.): ʿAbd Allāh b. Yazīd al-Fazārī, ʿAbd Allāh b. ʿAbd al-ʿAzīz, Abū ʿI-Muʿarridj ʿAmr b. Muḥammad al-Sadūsī, and Hātim b. Maṣṣūr (fol. 1 b). According to passages in the *Kitāb al-Siyar* of Abū ʿI-Abbās al-Shammākhī and Abū Zakariyyā's book, one can distinguish among these individuals the representatives of three diverse tendencies in the Ibādīyya, or rather, of three separate schisms. The synthesis of these different ideas seems to have been the work of Shuʿayb after the death of Ibn Fendīn (E. Masqueray, *Chronique d'Abou Zakaria*, Algiers 1878, 74-5). The earliest was the schism of ʿAbd Allāh b. ʿAbd al-ʿAzīz, Abū ʿI-Muʿarridj, Hātim b. Maṣṣūr and Shuʿayb, to which the Nakkārī sects owes its legal principles. The date of the secession of this group is perhaps rather earlier than the revolt of Ibn Fendīn: according to the Ibādī books, they detached themselves from the Ibādīyya in the time of Abū ʿUbayda Muslim b. Abī Karīm al-Tamīmī, the Ibādī imām of Baṣra who lived in the first half of the 2nd/8th century (cf. T. Lewicki, *Une chronique ibādite*, in *REI* [1934] 72). It should be noted that two doctors of this group, Shuʿayb and ʿAbd Allāh b. ʿAbd al-ʿAzīz, also fought against the Kadarī tendencies in the Ibādīyya represented by Ḥamza al-Kūfī and ʿAṭīyya; it is even said in connection with Shuʿayb that he had sympathies with the Djabriyya [q.v.]. Almost contemporary with the schism of Shuʿayb and his companions seems to have been that of ʿAbd Allāh b. Yazīd al-Fazārī, author of a theological system, later adopted by the Nakkārīs, and a traditionalist highly esteemed by the Ibādīs (cf. T. Lewicki, *Une chronique*, 70). These two Ibādī schools were absorbed after 168/784-5 by that of Ibn Fendīn.

As to the latter, we know that he was one of the members of *al-shūrā*, the council constituted by ʿAbd al-Rahmān b. Rustam following the example of ʿUmar b. al-Khaṭṭāb and composed of six men who, after the death of ʿAbd al-Rahmān, were to choose the future imām. Ibn Fendīn had facilitated the election of ʿAbd al-Wahhāb, by conducting active propaganda in his favour among the Berbers, but afterwards he demanded of the new imām the adoption of two conditions (*shart*), quite in keeping no doubt with the Berber spirit of the Ibādīs of the Maghrib but quite foreign to the principles of Ibādī teaching: firstly, that he should only act in concert with a regular *djamaʿa*, and secondly, that he should resign if he found any one more worthy (*afdal*) than himself. ʿAbd al-Wahhāb, supported by the Ibādī doctors of the east whom he consulted, opposed the views of Ibn Fendīn, who in his turn was supported by Shuʿayb, who came with his followers to Tāhert to join the malcontents. The "Deniers" attacked the partisans of ʿAbd al-Wahhāb, known as al-Wahbiyya (on this name, see Strothmann, *Berber und Ibāditen*, 274, n. 4). The sources mention two great battles, in which Ibn Fendīn was killed and ʿAbd al-Wahhāb won the day. The Nakkārīs withdrew, probably to the east of Barbary. Among the fugitives was Shuʿayb, who settled in Tripolitania. It was at this period that the complete rupture occurred between the Nukkār and the Wahbī section of the Ibādīyya, followed immediately by a

barāʾa or excommunication of Shuʿayb and his followers by the Wahbī doctors.

Soon the Nakkārī propaganda became very active, but it was not till the end of the 3rd/9th century, after the fall of the imāmate of Tāhert (in 296/908-9) and the establishment of the dynasty of the Fātimids in the Maghrib, that the Nukkār acquired a preponderance among the Ibādīs of North Africa. The whole of the south of Tunisia and Algeria, from the Djabal Nefūsa [q.v.] to Tāhert, became Nakkārī. The historians speak of a vigorous propaganda by the Nukkār, the centres of which were, in addition to Tripolitania, the Djabal Awrās and the island of Djarba. As a result of this propaganda several Wahbī Ibādī districts were converted to the new sect. The Nakkārīs organised an imāmate separate from that of Tāhert. We know the name of a Nakkārī imām who lived towards the end of the 3rd/9th century: Abū ʿAmmār ʿAbd al-Ḥamid al-Aʿmā. It was his disciple Abū Yazīd Makhḥad b. Kaydād [q.v.] who in the first half of the 4th/10th century was the leader of a formidable Nakkārī rising in the Maghrib, which almost succeeded in its endeavour to destroy the Fātimid state. Abū Yazīd was elected by the Nukkār assembled in the Djabal Awrās as "the *shaykh* of the true believers", Abū ʿAmmār giving place to him (in keeping with the teaching on *al-afdal*). He tried to put into practice the teachings of Ibn Fendīn; he formed a council of twelve members called *ʿazzāba* who were to rule, in conjunction with him, the Nakkārī imāmate. But later he associated himself with the Khāridjī extremists by authorising *istiʿrād* [q.v.] or religious murder on the model of the Azrakīs [see AZARĪKA].

After the defeat and death of Abū Yazīd, the influence of the Nukkār diminished and several tribes went back to Wahbism. Nevertheless, the Nakkārīs again took part in the general rising of the Wahbīs against the Fātimids in 358/968-9 and later in 431/1039-40 we find them mentioned in connection with a great rising of this sect on the island of Djarba. In the 6th-8th/12th-14th centuries they are again mentioned in the district of Yefren to the east of Djabal Nafūsa, on the island of Djarba, among the Banū Warghamma in southern Tunisia, and in the oases of Bilād al-Djarīd, Rīgh and Wārdjīlān. Remnants of the Nakkārī sect have survived to the present century and, according to A. de C. Motylinski, Nukkār could be found ca. 1900 on Djarba and in Zawāgha.

Thanks to the exposition given by Abū ʿAmr, we are acquainted with the main principles which separated the Nukkār from the Wahbī Ibādīs. They number seven. Besides the doctrine regarding *shart*, mentioned above, a fundamental tenet of the Nukkār was their thesis that the names of God are created. Another Nakkārī tenet concerns the relations of man and woman. For other details of their teaching, see al-Barrādī, *Kitāb al-Djawāhir al-muntakāt*, Cairo 1302, ii, 171-2.

Several Wahbī Ibādī theologians refuted the Nakkārī teachings in their works, some of them quite early. For example, al-Barrādī mentions the refutations of the thesis of ʿAbd Allāh b. ʿAbd al-ʿAzīz and Shuʿayb by a Wahbī doctor of the 2nd/8th century named Abū ʿAmr al-Rabīʿ b. Ḥabīb (*Kitāb al-Djawāhir*, 172) and al-Wisayānī mentions a scholar of Sāhil in Tunisia named Muḥammad b. Abī Khālīd who lived earlier than the 5th/11th century and refuted the Nakkārī doctrines in his various works.

Bibliography: Abū Zakariyyā? Yahyā b. Abī Bakr al-Wārdjīlānī, *Kitāb al-Sīra wa-akhbār al-aʿimma*, ms. no. 23 in the Smogorzewski collection in the university of Lwów, fols. 17b-23a, 46a-50a, 51b-



53b, 56b; E. Masqueray, *Chronique d'Abou Zakaria*, Algiers 1878, 53-80, 226-51, 268, 270-8, 289, 290; Abu 'l-Rabi' Sulaymān b. 'Abd al-Sallām al-Wisyanī, *Ta'rif*, ms. no. 277 in the library of the Islamic Institute of the university of Lwów, fols. 27, 28, 30, 31, 33-8, 46, 73, 102, 125, 128, 129, 145, 189; an anonymous Ibādī chronicle contained in the same ms., fols. 218, 221, 249, 257, 265, 275, 276; Abu 'l-'Abbās Ahmad b. Sa'īd al-Dardjīnī, *Kitāb Tabakāt al-mashā'ikh*, ms. no. 275 of the Islamic Institute of Lwów, fols. 16a-20a, 35a-37b, 77b, 144a-b; Abu 'l-Faḍl al-Barrādī, *Kitāb al-Djawāhir al-muntakāt*, Cairo 1302, 171-2, 174; Abu 'l-'Abbās Ahmad al-Shammākhī, *Kitāb al-Siyar*, Cairo 1301, 104-5, 109-10, 119-20, 145-54, 280-2, 338, 345, 358, 359, 368, 370, 376, 381, 395, 416, 432, 458, 480, 502-4, 530, 557, 590; A. de C. Motylinski, *Chronique d'Ibn Ṣaghīr*, in *Actes du XIV^{ème} congrès international des orientalistes*, Algiers 1905, 16-20, 72-7; Ibn al-Aṭhīr, *Annales du Maghrib*, tr. E. Fagnan, Algiers 1901, 325, 338, 345, 367; Ibn 'Idhārī, *al-Bayān al-mughrib*, tr. Fagnan, Algiers 1901, i, 277, 311, 314-16; Tiġjānī, *Rihla*, tr. A. Rousseau, in *JA*, ser. 4, vol. xx (1852), 112, 167, 171, ser. 5, vol. i (1853) 123; Ibn Khaldūn, *Histoire des Berbères*, tr. de Slane, Algiers 1852-6, i, 232, 277, 285, ii, 530, 531, 537, iii, 201-12, 278, 286, 291, 301; Fournel, *Les Berbères*, ii, 225; Motylinski, in the *Bulletin de Correspondance Africaine*, iii, 16, no. 2; idem, *Le Djebel Nefousa*, Paris 1898-9, 69, 114; Dozy, *Supplément aux dictionnaires arabes*², Leiden-Paris 1927, ii, 722; M. Vonderheyden, *La Berbérie orientale*, Paris 1927, 48; R. Strothmann, *Berber und Ibāditen*, in *Isl.*, xvii (1928), 274, n. 4, 275. (T. LEWICKI)

AL-NUKRA, a plain west of the Djabal Hawrān on the border of Trachonitis in Trans-jordan. The name *al-Nukra* ('the cavity') is quite modern. It is applied to an area which includes the two districts of al-Baṭhaniyya (with its chief town Adhri'āt) and Hawrān (west of the hills of the same name), i.e. the whole northern half of modern Jordan. In the wider sense, al-Nukra includes all the country from al-Ladja², Djaydūr and al-Balkā² to the foot of the Djabal Hawrān, in the narrower sense only the southern part of this; in any case it stretches from al-Sanamayn to the Djabal al-Durūz (Hawrān). To al-Nukra belong Mū'atbīn or Mū'tabīn, Tubnā (now Tibne), al-Mahādjdja, Obfa², 'Olmā, al-Musayfira and al-Faddayn already mentioned in Syriac texts of the pre-Muslim period.

Bibliography: Nöldeke, in *ZDMG*, xxix, 431, n. 1; F. Buhl, *Geographie des alten Palästina*, Freiburg i. B. and Leipzig 1896, 15, 43-4, 84; R. Dussaud, *Topographie de la Syrie*, Paris 1927, 323.

(E. HONIGMANN)

NUQTAT AL-KĀF, an early work on the Bābī [q.v.] movement.

In 1910, E.G. Browne published a work entitled *Kitāb-i Nuqtatu 'l-Kāf*, a Persian history of the early Bābī movement, based on a "unique" manuscript (Suppl. persan 1071) in the Bibliothèque Nationale. This manuscript had been bought by the library in 1884, in a sale of books belonging to the late Comte de Gobineau. Authorship of the history was ascribed by the Bābī leader Ṣubḥ-i Azal [q.v.] to Ḥādjdjī Mirzā Djānī, a Kāshānī merchant killed in 1852.

Browne's text soon became the centre of a controversy that still continues. The Bahā'ī leader, 'Abbās Effendi 'Abd al-Bahā², maintained that the work was a forgery produced by the Azalī Bābīs. This thesis was developed by the Bahā'ī scholar Mīrzā Abu 'l-Faḍl Gulpāygānī and his nephew Sayyid Mahdī in

their *Kashf al-ghitā*² and, more recently, by H.M. Balyuzi. While this conspiracy theory is clearly unfounded, internal evidence suggests that the history was not written by Mīrzā Djānī. Recent conjectures favour authorship by his son or nephew, possibly in collaboration with a brother, using notes prepared by him. Some version of the *Nuqtat al-kāf* served as the basis for the later Bahā'ī *Tārīkh-i Dīdād* and its recensions. In spite of the controversy, there can be no doubt that the *Nuqtat al-kāf* remains one of the most important sources for the early history of Babism.

A full discussion of the problems of authorship, provenance, and dating may be found in MacEoin, together with a list of the twelve or so manuscripts now known to be in existence (Appendix 8).

Bibliography: H.M. Balyuzi, *Edward Granville Browne and the Bahā'ī faith*, London 1970, ch. VII; E.G. Browne (ed.), *Kitāb-i Nuqtatu 'l-Kāf, being the earliest history of the Bābīs, compiled by Ḥājī Mīrzā Jānī of Kāshān between the years A.D. 1850 and 1852*, Leyden and London 1910, Gibb Memorial Series, vol. XV; idem (ed. and tr.), *The New History (Tārīkh-i Jadīd) of Mīrzā 'Alī Muḥammad, the Bāb*, Cambridge 1903, repr. Amsterdam 1975; Mīrzā Abu 'l-Faḍl Gulpāygānī and Sayyid Mahdī Gulpāygānī, *Kashf al-ghitā*² 'an ḥiyāl al-a'dā², Tashkent n.d. [1919?]; D. MacEoin, *The sources for early Bābī doctrine and history: a survey*, Leiden 1992, chs. 6 and 7, Appendix 8; Muḥīṭ Tabātabā'ī, *Kitābī bī nām bā nāmī tāza*, in *Gawhar*, Year 2, parts 11-12 (1353/1974), 952-61; idem, *Tārīkh-i kadīm wa dīdād*, 2 parts, in *Gawhar*, Year 3, parts 5-6 (1354/1975), 343-8, 426-31. (D. MacEoin)

NUQTAWIYYA, an offshoot of the Hurūfiyya sect [q.v.] that after an incubation lasting a century emerged as a significant movement of politico-religious opposition in Safawid Persia and, in India, played some role in the origination of Akbar's *Dīn-i Ilāhī* [q.v.]. Given its similarities not only with Hurūfism but also with Nizārī Ismā'īlism, it may be regarded as one more link in the long chain of Persian heresies.

The designation Nuqtawīyya is said to be taken from the doctrine that earth is the starting point (*nuqta*) of all things, the remaining three elements being derived from it; the term may also refer, however, to the use of two, three, or four dots, variously arranged, as cryptic abbreviations in the writings of the sect. The designation Maḥmūdīyya is also encountered, this being derived from the name of the founder, Maḥmūd Paṣīkhānī. Born at the village of Paṣīkhān near Fūman in Gīlān, Maḥmūd followed Faḍl Allāh Astarābādī (d. 796/1384), the founder of Hurūfism, until he was expelled from the movement for alleged arrogance (hence the epithets *Maḥmūd-i mardūd* "Maḥmūd the rejected" and *Maḥmūd-i mafrūd* "Maḥmūd the banished"). He is said to have proclaimed himself the Mahdī and the bringer of a new dispensation in 800/1397, i.e. at the beginning of the 9th Islamic century. Virtually nothing is known of his life other than that he was still residing in Astarābād in 818/1415 when he finished the writing of one of his books, *Djawāz al-sā'irīn*. He died in 831/1427-28, supposedly a suicide, having cast himself into the waters of the Aras, but this is dismissed as a calumny by the Nuqtawīs themselves.

Maḥmūd Paṣīkhānī is said to have written sixteen books and 1,001 treatises (*nusha*) in exposition of his doctrines; none of these has ever been published in full (for extracts from his principal work, *Mizān*, see, however, Raḥīm Rīdā-zāda Malik's notes to his edition of Kaykhusraw Isfandiyār, *Dabistān-i madhāhib*, ii,



233-6, and Šādīk Kiyā, *Nuqtawīyān yā Pasikhāniyān*, Tehran 1320 Šh./1941, 73-132).

Nuqtawī works were composed in an extremely opaque style and are marked by frequent recourse to abbreviations and special signs similar to those found in Hurūfī literature, but the main themes of Maḥmūd Pasikhānī's teaching can easily be comprehended. They consist in the first place of a peculiarly materialist type of metempsychosis according to which the particles of the body do not disintegrate on death but are absorbed as a single mass into the soil. They then re-emerge in vegetable or solid form, possibly to be consumed by animals or men, the level of existence on which they are finally reintegrated being dependent on the degree of virtue and knowledge attained by their previous owner. When a being rises or descends from one level of existence to another, the traces of his former existence are still visible and can be discerned by the insightful, a process known as *iḥṣā'* "enumeration" (whence yet another designation for the sect, *lḥṣā'iyya*). Thus dogs can be recognised as having been Kizilbāsh Turks, their tails being a trace of the swords they once carried and the word used in Persian to shoo away a dog, *čikā*, being identical with Turkish *čik*; and waterfowl should be identified as transmogrified clerics, still obsessed in their new existence with making ablutions. Maḥmūd Pasikhānī himself claimed to be the reincarnation on a higher plane both of the Prophet Muḥammad (something allegedly indicated in Kur'ān, XVII, 79 "your Lord will raise you to a praiseworthy station", *maḥām maḥmūd*) and of 'Alī, citing a *ḥadīth* in which the Prophet is reported to have said that he and 'Alī were of one flesh. Other personal reincarnations are those of Moses in Ḥusayn b. 'Alī and the Pharaoh in Yazīd; it was because Yazīd remembered being drowned in the Red Sea at the hands of Moses when he was the Pharaoh that he took care to keep Ḥusayn away from the water of the Euphrates.

Pasikhānī is reputed never to have married, and his doctrine recommends celibacy. The celibate are said to have reached the rank of *wāḥid* (a word which has the crucial numerical value of 19) and to be capable of advancing to the rank of *Allāh*, this being none other than man in his ultimate essence, termed "the manifest compound" (*al-murakkab al-mubīn*); the Nuqtawīs therefore summarised their creed as *lā ilāha illā 'l-murakkab al-mubīn*. Nuqtawīs disinclined to celibacy (who for some reason are designated as *amin*, "trustworthy") are advised to copulate not more than once a week. This disdain of marriage earned the Nuqtawīs accusations of incest, promiscuity and pederasty from their opponents.

Also central to Nuqtawī doctrine was a cyclical concept of time, one clearly influenced by Ismā'īlī antecedents. The total life of the world is said to consist of 64,000 years, divided into four periods of 16,000 years that are known respectively as *zuhūr* "outwardness", *buṭūn* "inwardness", *sirr* ("concealment") and *alāniyya* ("manifestation"). Each of these periods is divided in turn into an 8,000-year "Arab epoch" (*dawra-yi isti'rāb*), during which the guidance of humanity is entrusted to a "perfected Arab messenger" (*mursal-i mukammal-i 'Arab*), and an 8,000-year "Persian epoch" (*dawra-yi isti'djām*), presided over by a "perfected Persian expositor" (*mubayyin-i mukammal-i 'adjam*). The emergence of Maḥmūd Pasikhānī signified the beginning of one such "Persian epoch". This exaltation of Persian-ness is apparent also in the assertion that Gīlān and Māzandarān have now superseded Mecca and Medina.

It was during the reign of Shāh Ismā'īl I that the Nuqtawī movement first surfaced, significantly enough in the village of Andjudān near Kāshān, a principal centre of post-Alamūt Nizārī Ismā'īlism. Shāh Tāhir, thirty-first Imām of the Muḥammad-Shāhī Nizārī line, is reported to have so angered Shāh Ismā'īl by gathering around him in Andjudān Nuqtawīs and other religious deviants that he had to flee precipitately to India (Ma'sūm 'Alī Shāh Shīrāzī, *Tarā'ik al-hakā'ik*, ed. Muḥammad Dja'far Maḥdjūb, Tehran 1339 Šh./1960, iii, 136). Another instance of Nuqtawī-Ismā'īlī symbiosis is provided by Murād Mīrzā, thirty-sixth Imām of the Kāsim-Shāhī Nizārī line, whose combined Nuqtawī and Ismā'īlī following in Andjudān was broken up by Shāh Tahmāsp in 981-2/1573-4 and who was himself put to death (Aḥmad Thattawī, *Tarā'ik-i Alf*, cited in Kiyā, 36). Mention may also be made of two poets: Wukū'ī of Nishāpūr whose beliefs are said to have been intermediate between Nuqtawism and Ismā'īlism (Kiyā, 35), and Abu 'l-Kāsim Muḥammad Kūhpāyā'ī Amrī Shīrāzī, who praised two of the Kāsim-Shāhī Nizārī Imāms in his *Dīwān* and may have been a crypto-Ismā'īlī (W. Ivanow, *A guide to Ismā'īlī literature*, London 1933, 108).

Amrī Shīrāzī first came to the fore in the time of Shāh Tahmāsp, who entrusted him with the administration of *awḳāf*, belonging to the Haramayn but located in Persia, and who also employed his brother, Mawlānā Abū Turāb, famed as a master of the occult sciences, as court calligrapher. Denounced for heresy in 972/1565, the brothers were blinded and went into seclusion. In 984/1576, the last year of Tahmāsp's reign, still more Nuqtawīs were apprehended in Kāshān; they included the poet Ḥayātī, who was jailed for two years in Shīrāz before making his way to India.

Other centres of Nuqtawī activity were developing meanwhile in Sāwa, Nā'īn, Iṣfahān and—most importantly—Kazwīn. Nuqtawism was propagated in Kazwīn by Darwīsh Khusrāw, the son of a well-digger, who had gone to Kāshān to learn the Nuqtawī doctrines and established his headquarters in a mosque on his return. Denounced by the *ulamā'*, he was interrogated by Shāh Tahmāsp but giving suitably evasive answers was released with instructions no longer to hold forth in the mosque. On the death of Tahmāsp, he resumed his public preaching with such success that he was able to build a *takya* which came to house two hundred of his followers. Despite a further round of executions of Nuqtawīs in Kāshān in 994/1586 which numbered among its victims two musicians, Aḡḏāl Dū-tārī and Mīr Bighāmī, Darwīsh Khusrāw remained unmolested throughout the reigns of Ismā'īl II and Khudābanda into the early years of rule by Shāh 'Abbās.

Shāh 'Abbās began by establishing a friendly and even intimate relationship with Darwīsh Khusrāw, and was even initiated into the Nuqtawīyya, with the grade of *amin*, by Darwīsh Turāb and Darwīsh Kamāl Iklīdī. The Šafawid chroniclers (e.g. Iskandar Beg Munshī, *Ālam-ārā-yi 'Abbāsī*, Tehran 1350 Šh./1971, i, 444), followed by most later historians, maintained that Shāh 'Abbās cultivated the Nuqtawīs only as a means of surveillance. It is, however, possible that he had a genuine interest in their teachings. They had already attempted to proclaim Shāh Tahmāsp as the Mahdī, and when they made a similar connection between their chiliastic theories and the person of Shāh 'Abbās, he may well have contemplated the possibility of using Nuqtawism as a new ideological basis for the Šafawid state. It seems probable at the



very least that his lifelong disregard for religious proprieties should have been in part the result of his exposure to Nuqtawī teachings ('Alī Ridā Dhakāwātī Karāgūzlū, *Nagāhī digar ba Nuqtawiyya*, 59-60).

The Nuqtawī movement was, however, not without its dangers for Shāh 'Abbās. In 999/1591, a Nuqtawī insurrection centred on Iṣṭihbānāt broke out in Fārs; he had it mercilessly repressed, and the blinded poet Amrī was arrested in Shīrāz and torn to pieces at the bidding of the 'ulamā'. Shāh 'Abbās's relations with Darwīsh Khusrāw began to sour two years later when he was presumptuously warned by the Nuqtawī leader, on the eve of a campaign against rebels in Luristān, that unless he returned to Qazwīn by 1 Muḥarram 1302/27 September 1593, a Nuqtawī adherent, other than the Shāh himself, might be compelled for astrological reasons to seize the throne. When Shāh 'Abbās was encamped at Kharakān, he was brought a similarly patronising message by Darwīsh Kūčik Bahla-dūz ('gauntlet-maker'), a principal lieutenant of Darwīsh Khusrāw, warning him again to return as quickly as possible and offering to send 50,000 armed Nuqtawīs to aid in the suppression of the rebellion. By now thoroughly alarmed, Shāh 'Abbās ordered Malik 'Alī the *qārībāshī* back to Qazwīn to attack the Nuqtawī *takya* and arrest its inmates in advance of his own return to the capital. The stealth employed in executing this command suggests that there was indeed the potential for a full-scale Nuqtawī insurrection in Qazwīn. The *qārībāshī* surrounded the *takya* before dawn and sought an audience with Darwīsh Khusrāw on the pretext of presenting him with a robe of honour. As he was draping the cloak around his shoulders, he suddenly felled him with a powerful blow to the head, and the soldiers rushed in, killing many Nuqtawīs and arresting the others. Among those captured was Darwīsh Kūčik; he committed suicide by ingesting a large amount of opium, promising to return swiftly in a new incarnation. Darwīsh Khusrāw himself was interrogated by the 'ulamā' and publicly tortured to death over a period of three days, after which his body was exhibited on the gibbet for a week.

It happened that soon after these events a comet appeared in the heavens. This was interpreted by Djalāl al-Dīn Yazdī, the court astrologer, to mean that the king would be in mortal danger during 7-10 Dhu 'l-Ka'da 1002/25-8 July 1594. He therefore proposed that a substitute ruler worthy of death be placed on the throne for the duration of the critical period. Shāh 'Abbās then asked one of the Nuqtawī captives, Darwīsh Yūsufi Tarkish-dūz ('quiver-maker') for his interpretation of the comet, and he replied that it was a sign that one of the Nuqtawīs would soon assume rule. The monarch countered that Darwīsh Yūsufi was the most suitable Nuqtawī for the throne, and immediately divested himself of the paraphernalia of monarchy and seated Darwīsh Yūsufi on the throne. At the end of the three days, during which Darwīsh Yūsufi made use of his glory only to have himself surrounded by handsome youths, he went straight from the throne to the scaffold, and Shāh 'Abbās took back his regalia. This curious episode, illustrative both of Shāh 'Abbās's imaginative sadism and of his superstitiousness, has inspired at least two literary treatments: a short story by the Ādhar-bāyjdjānī writer Fath 'Alī Akhundzāda (= Akhundov, d. 1878: *Aldanmīsh kāvākib: hekayati Yusufshah*, in *Āsārī, Bākū* 1987, i, 209-34, Russian tr. Aziz Sharifov, *Obmanutyie zvezdy, rasskaz o Yusuf-shakhe*, in *Akhundov, Izbrannoye*, Moscow 1956, 29-57) and a novel by Djalāl Āl-i Aḥmad (d. 1969: *Nūn wa 'l-kalam*, Tehran 1340 *Sh.*/1961).

Mass arrests and executions of Nuqtawīs then ensued in other cities, including once again Kāshān, where the discovery of a list of leading Nuqtawīs among the papers of the poet Mīr Sayyid Aḥmad Kāshī permitted the sect to be uprooted from the area once and for all. Shāh 'Abbās personally beheaded Kāshī when he was in the midst of reminiscing concerning a previous existence, and then deftly bisected his headless trunk before it fell to the ground. He had a further confrontation with Nuqtawīs during his pilgrimage to Mashhad in 1010/1600-1; he discovered that his caravan had been infiltrated by his erstwhile initiators into the sect, and they were accordingly put to death in the caravanserai at Kūsha. The last Nuqtawī to be executed during the reign of Shāh 'Abbās was the astrologer Mullā Ayāz, put to death in 1020/1611.

Although curiously enough the Nuqtawīs continued to regard Shāh 'Abbās as one of their own, discounting his hostility to them as a sign of immaturity, many of them found it prudent to take refuge in India. These refugees included an impressive number of poets: Wukū'ī Nishāpūrī, Ḥayātī Kāshānī, 'Alī Akbar Taḡhbīhī Kāshānī, Mullā Šūfī Māzandarānī (Amulī), Ḥakīm 'Ibād Allāh Kāshānī and 'Abd al-Qhanī Yazdī. Adjusting their calculations to make Akbar yet another candidate for millennarian rule, the Nuqtawīs found favour with the Mughal emperor and assisted him in the formulation of his imperial cult, the *Dīn-i Ilāhī*. One of their number, Mīr Sharīf Āmulī, even sat on the nineteen-member committee that elaborated the cult. It is possible, too, that Akbar's chief confidant, Abu 'l-Faḍl 'Allāmī, had Nuqtawī sympathies; a letter from him was found among the papers of Mīr Sayyid Aḥmad Kāshī, and it was he who moved Akbar to write a letter to Shāh 'Abbās, fruitlessly urging on him the merits of religious tolerance. The emperor Djahāngīr did not entirely turn his back on the Nuqtawīs, but their visible presence in India did not last long.

A brief resurgence of the Nuqtawī movement took place in Persia during the reign of Shāh Safī I. In Qazwīn, a certain Darwīsh Ridā who claimed alternately to be the Mahdī and his deputy gathered a vast following that allowed him to seize control of the city. The movement was bloodily suppressed and Darwīsh Ridā was beheaded in 1041/1631-2. His followers expected him to return from the dead, and when the following year they discovered an obscure farmer who resembled him, they renewed their uprising, with the same result as before.

This marked the end of the Nuqtawiyya as a movement with insurrectionary capabilities. Some thirty years later, Raphael du Mans remarked on the presence in Isfahān of a ragged group of dervishes known as Maḥmūdīs (*Estat de la Perse en 1660*, ed. Ch. Schefer, Paris 1890, 87-8), but they were evidently too insignificant to warrant suppression. Despite its impressive longevity in the face of repression, the Nuqtawī movement never had a chance of long-term success, being composed almost entirely of artisans and literati in an age when the application of tribal power was decisive (the Ustādjlū chieftain Būdāk Dīn-oghli was the sole member of the Šafawid military aristocracy whom the Nuqtawīs were able to recruit).

A few vestiges of the Nuqtawiyya can nonetheless be traced in post-Šafawid Persia. According to Muḥammad 'Alī Nāzīm al-Sharī'a, Sayyid Muḥammad 'Alī the Bāb was taught the doctrines of Nuqtawism during his confinement in Mākū and incorporated them directly in his *Bayān* (*Hadīda muḥammā*, quoted in Karāgūzlū, *Nagāh-i tāza'i ba manābī-i Nuqtawiyya*, 38). This is unproven, but there



are undeniable similarities between Nuqtawism and Babism: a belief in metempsychosis, extravagant interpretations of Qur'ān and *hadīth*, a claim to have abrogated the Islamic *shari'a*, and a fixation on the number nineteen. Also in the early nineteenth century, the Ni'matullāhī Ṣūfī Zayn al-'Abidin Shīrwānī (d. 1253/1837-38) reports having met Nuqtawīs who concealed themselves in the guise of Ṣūfis (*Bustān al-siyāha*, reprint, Tehran n.d., 182). A contemporary researcher, Nūr al-Dīn Mudarrisī Čahārdihī, mentions having met in Bihbahān a certain Bābā Muḥammad who regarded himself as a Nuqtawī, but he seems to have been nothing more than an isolated eccentric (*Sayrī dar taṣawwuf, dar sharḥ-i ḥāl-i mashāyikh wa aḥkām*, 320-1).

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AL-NU'MÂN B. ABĪ 'ABD ALLĀH MUḤAMMAD b. Maṣṣūr b. Hayyūn, famous *kādī* of the Fātimid caliph al-Mu'izz li-dīn Allāh [q.v.], of whose origins and early life little is known. This small amount of information is insufficient to explain the exceptional rise and fortune of this obscure jurist of

Ifrikiya after he had entered the service of the new masters of this province, the Fātimids. As a connection of the Banū Tamīm, to which the line of Aghlabid *amīrs* were attached, al-Nu'mān rose rapidly in the hierarchy of the Shī'ī state to the high position of judge-in-chief (*kādī 'l-kuḏāt*) of the community.

Hence the date of his birth is unknown, as is likewise his social position and the calibre of his intellectual training at Kayrawān at the moment when, towards the end of the 3rd/9th century, the Shī'ī Berber rebellion broke out, first of all in Little Kabylia, which was to sweep away the orthodox dynasty of the Aghlabids [q.v.] and end in the foundation, in Ifrikiya, of the Fātimid anti-caliphate. However, our sources agree on placing in 313/925 his nomination to the service (*khidma*) of the first Fātimid caliph, al-Mahdī bi'llāh [q.v.] in an office whose exact nature is unknown. The speed of his adhesion to the doctrine of the *Ahl al-Bayt* and also his *kunya* of Abū Hanīfa make one think that he belonged to the Hanafī law school, solidly represented at Kayrawān and less hostile to Shī'ism than that of Mālik. It is more plausible that he joined the Ismā'īlī *da'wa* before the foundation of the Fātimid caliphate, as I.K. Poonawala has shown; referring, in particular, to an old Sunnī source, the *Tabakāt 'ulamā' Ifrikiya* of al-Khushanī, one of Nu'mān's contemporaries, he has had the pertinent idea of identifying a certain Muḥammad b. Hayyān, mentioned as being among the jurists of Kayrawān professing the doctrine of *tashrīk*, sc. that of the *mashārika*, the eastern Ismā'īlīs, as being undoubtedly the father of al-Nu'mān and of consequently correcting Muḥammad b. Hayyān into Muḥammad b. Hayyūn.

Thus al-Mu'izz's famous judge seems to have been raised and educated in the doctrine of the *Ahl al-Bayt* by a father who had already long been won over to Shī'ism, before the proclamation of the Fātimid caliphate in 297/310. This would, moreover, explain his rapid rise from being the modest *kādī* of a province, Tripoli, to the highest office of supreme *kādī* in 336/948. It was in fact from that town that the Fātimid caliph Ismā'īl al-Manṣūr [q.v.] summoned him to his new capital, al-Manṣūriyya, just after his triumph over the Khāridjite rebel Abū Yazīd [q.v.], the famous "man on the donkey", in order to appoint him to this high office, in conditions which al-Nu'mān himself describes in his *Kitāb al-Madḡālīs wa 'l-musāyarāt*: "Al-Nu'mān, as soon as he had arrived in al-Manṣūriyya, was solemnly invested one Friday by the caliph, who awarded him robes of honour woven in the royal workshops and ordered him to proceed immediately to Kayrawān, since al-Manṣūriyya had not yet got a mosque which could allow him to lead the Friday worship in a *masḡid ḡāmi* and to give the *khutba* there. Al-Manṣūr had him escorted by the officers of the guard, who accompanied him, with drawn swords, all the way along both the outward and the return journey. Some days later, the caliph sent a written mandate (*tauḡkī*) to the chancery where a nomination patent (*'ahd*) was made out appointing him *kādī* of al-Manṣūriyya, al-Kayrawān, al-Mahdiyya and other towns and provinces of Ifrikiya."

Al-Nu'mān's elevation to the most coveted position amongst the body of *fakīhs* thus coincided with the consolidation of the state and of Fātimid power, after the crushing of Khāridjism, as also with the enfeeblement of the Sunnī party and the deterioration of relations between the central organisation of the Ismā'īlī *da'wa* at al-Manṣūriyya with the Qarmaṭīs of Bahrayn. The reform of Fātimid doctrine undertaken by al-Mahdī immediately on proclamation of the



caliphate, with the obvious aim of adapting Ismā'īlism to the realities of Ḳayrawānī orthodoxy in order the better to create a state *madhhab*, became more pronounced during the last years of al-Manṣūr's reign and became stronger all through the twenty years' reign in Ifrīkiya of al-Mu'izz. Al-Nu'mān's designation thus came at a specific moment when the supreme *kādī* was to have a prime role in the elaboration of the state doctrine. Whilst holding his office and giving to the position of *kādī* an exemplary image both by his own competence and by his high moral qualities, al-Nu'mān was also to distinguish himself by his role as a fertile author who was to have the merit of constructing a juridical and doctrinal system accessible to the masses of Ifrīkiya. From now onwards, he was to owe his fame to the elaboration and the teaching of a simplified and moderate doctrine (*samā' al-hikma*), at the same time giving to the office of *kādī* 'l-*kuḍāt* amongst the *Shī'is* the weightiness and effulgence which a Ṣahnūn [q.v.] had given to the Mālikī *kaḍā'* a century earlier.

The exercise of his judicial function was to entail, for al-Nu'mān, a didactic task. Since his high office meant that he was to fulfil, at the side of the Imām, the role of theoretician of Ismā'īlism, he now began to devote himself to compose treatises of *fiqh* according to the doctrine of the Imāms and to render their contents more widely known by public courses of instruction (*durūs al-hikma*). These courses were held after the 'aṣr worship, and then sessions devoted to discussion and controversy were held in a special chamber. This *madjlis al-hikma* soon became a genuine institution in the shape of a centre of studies and propaganda which the Sunnis called *dār al-Ismā'īliyya*.

Since the Imām was the depository of all learning, according to the doctrine of the *Ahl al-Bayt*, it was in close collaboration with him that the supreme *kādī*, in his function of official *faḳīh* of the dynasty, wrote treatises on *fiqh* and doctrine meant for teaching and for the use of regional judges, for governors and for students. Thus al-Nu'mān consulted al-Mu'izz regularly whilst composing his main theological works, comprising the *K. Da'ā'im al-Islām*, the *K. al-Himma* and the *K. Asrār al-ta'wīl*, and also, having entitled an abridgement of the doctrine of the *Ahl al-Bayt* the *K. al-Dīnār*, he modified this title, on the advice of the Imām, to *K. al-Ikhtiyār li-ṣaḥīḥ al-āthār 'an al-a'imma al-aḥḥār*. Al-Nu'mān's merit thus consists in the construction of a juridical and legal system for the use of the state, one oriented in the direction of a reconciliation of the concepts of Ismā'īlism with those of the orthodoxy of Ḳayrawān. Thus the points of doctrinal opposition between Sunnism and *Shī'ism* are not so flagrant, in al-Nu'mān's works, as the geographical collections of biographies of orthodox scholars of Ḳayrawān would lead one to believe. If there remains a total divergence on the questions of the definition of faith or that of *walāya* (adhesion to the Imāms), the contradiction in fact concerns only minor questions concerning ritual and practice of the cult. Reading the *K. Da'ā'im al-Islām* allows one to estimate the importance of al-Nu'mān's endeavour to bring about a rapprochement between Ismā'īlī doctrine and the theses of Sunnism. Endeavouring as much as he could to codify Fātimid *fiqh* in a simple and clear manner and to popularise it in order to encourage obedience to a politics of moderation and realism, the supreme judge completed his task as official *faḳīh* with the intention, above all, of making out of a juridical and doctrinal system an instrument of politics adapted to the imperialist intentions of the Fātimid state. This explains al-Mu'izz's interest in the works which al-

Nu'mān wrote under his ultimate direction. For the caliph, observes Madelung, doctrine was in effect an instrument of politics. Hence he impelled his supreme *kādī* to elaborate a juridical system accessible and conformable to the universalist concept of the imāmate. Thus if the Ismā'īlī supreme *kādī* offered the same image of simplicity and modesty, with the additional technical and moral qualities inherent in his office, as did the Sunnī *kādī* 'l-*kuḍāt*, he nevertheless lived and worked within a total dependence of power. He ceased to be the mouthpiece of the 'amma, the censor of the palace, listened to by the sovereign and feared by the aristocracy. In this way, various special traits contribute to the image of the figure of the supreme judge, who became in the Fātimid state an official personage, a man of law caught up in the service of a cause, that of the *Ahl al-Bayt*. Yet as a consummate theologian, a highly literate author and an official with recognised moral and technical qualities, al-Nu'mān has the merit of being known as one of the most famous representatives of the Mālikīs and of preserving for the high office of *kādī* its dignity and lustre.

Bibliography: See above all Brockelmann, S I, 324-5; Sezgin, *GAS*, i, 575-8; R. J. Gottheil, *A distinguished family of Fatimid cadis (an-Nu'mān) in the tenth century*, in *JAOS*, xxvii (1907), 217-96; A. A. A. Fyzee, *Qadī al-Nu'mān, the Fatimid jurist and author*, in *JRAS* (1934), 1-32; idem, ed. of the *K. Da'ā'im al-Islām*, Cairo 1951, introd.; Kāmil Husayn, ed. of *K. al-Himma*, Cairo 1948, introd.; Ḥabīb Fikī, Ibrāhīm Shabbūh and M. Ya'lawī, ed. of the *K. al-Maǧālīs wa 'l-musāyārāt*, Tunis 1978, introd.; Wadād al-Kādī, ed. of *K. Ifṭīḥ al-da'wa*, Beirut 1970, introd.; F. Dachraoui, ed. of *K. Ifṭīḥ al-da'wa*, Tunis 1975, introd.; idem, *Le califat fatimide au Maghreb (histoire politique et institutions)*, Tunis 1981; I. K. Poonawala, *A reconsideration of al-Qādī al-Nu'mān's madhhab*, in *BSOAS*, xxxviii (1974), 572-9; W. Madelung, *Fatimiden und Bahrainqarmaten*, in *Isl.*, xxxiv (1959), 34-88; idem, *Das Imamāt in der frühen ismailitischen Lehre*, in *ibid.*, xxxvii-xxxviii (1961), 43-155. (F. DACHRAOUI)

AL-NU'MÂN B. BASHĪR AL-ANṢĀRĪ, Companion of the Prophet and governor of al-Kūfa and Hims.

According to some Muslim authorities, al-Nu'mān was the first Anṣārī to be born after the Hidsra. His father Bashīr b. Sa'd [q.v.] was one of the most distinguished of the Companions, and his mother, 'Amra bint Rawāḥa, was the sister of the much-respected 'Abd Allāh b. Rawāḥa [q.v.]. After the assassination of 'Uthmān, al-Nu'mān, who was devoted to him, refused to pay homage to 'Alī. According to some stories which seem rather apocryphal, he brought the bloodstained shirt of the caliph, according to others, the fingers cut from the hand of his wife Nā'ila, to Damascus and these relics were exhibited by Mu'āwiya in the mosque. In the battle of Ṣiffin [q.v.] he faithfully stood by Mu'āwiya and he was always a favourite with him while the other Anṣār were kept at a suitable distance from the Umayyad court. In the year 39/659-60 al-Nu'mān, by order of Mu'āwiya, undertook an expedition against Mālik b. Ka'b al-Arḥabī, who had occupied in 'Alī's name 'Ayn al-Tamr on the frontier between Syria and Mesopotamia and began to besiege it, but had to retire without accomplishing anything. Twenty years later he was given the governorship of al-Kūfa. He was not really fitted for this post, because his pronounced antipathy to 'Alī and his followers did not suit the *Shī'ī* population of the town. In addition, he did not conceal his sympathy with the Anṣār, who were attacked by



Yazīd b. Mu'āwiya's favourite al-Akhtal [q.v.], but freely expressed his opinion on the insult offered to his fellow-tribesmen.

After Yazīd had come to the throne in 60 Rājāb/April 680, he nevertheless left al-Nu'mān in office; but the latter did not long remain there. Al-Nu'mān is described as an ascetic, and he knew the teachings of the Qur'ān thoroughly. But his asceticism was not of the strictest type, and his interest in musical entertainments was regarded as evidence of lack of dignity. In policy he proved very tolerant so long as it did not come to an open rising. When Muslim b. 'Aqil [q.v.], al-Husayn's partisan, appeared in al-Kūfa to ascertain the feelings of the people and he found a number who were ready to pay homage to al-Husayn, al-Nu'mān adopted a neutral attitude and took no steps to check the vigorous propaganda. As a result, the followers of the Umayyads in al-Kūfa wrote to the caliph and called his attention to the fact that the threatening situation demanded a man of vigour who would be able to carry out the government's orders, while al-Nu'mān, out of real or feigned weakness, was letting things take their course and only urging people to keep calm. When Yazīd was discussing this with his councillors, notably the influential Ibn Sarrāj, the latter showed him a document signed by Mu'āwiya shortly before his death, containing the appointment of the then governor of al-Baṣra 'Ubayd Allāh b. Ziyād [q.v.] to the same office in al-Kūfa. In spite of his antipathy to the proposal, Yazīd carried out his father's wish and made 'Ubayd Allāh governor of al-Kūfa without removing him from his post in al-Baṣra, whereupon al-Nu'mān hastened back to Syria. When the people of Medina rebelled at the beginning of the year 63/682 and drove all the Umayyads out of the town, Yazīd wished to see what tact would do before resorting to arms and sent a mission to Medina under al-Nu'mān to show the people the futility of armed resistance and to bring them to their senses. The mission was also instructed to go on to Mecca to induce the stubborn 'Abd Allāh b. al-Zubayr to pay homage. Al-Nu'mān's warnings and threats had no effect on his countrymen, however, and there was nothing left for the caliph but to subdue the rebels in the two holy cities by force of arms [see YAZĪD b. MU'ĀWIYA]. After the death of Yazīd in Rabī' I 64/Nov. 683, al-Nu'mān, who had in the meanwhile become governor of Hims, declared openly for 'Abd Allāh b. al-Zubayr. In Dhū 'l-Hijja of the same year/July-Aug. 684 and Muḥarram 65/Aug.-Sept. 684, however, the latter's leading follower al-Dahhāk b. Kaṣ al-Fihri [q.v.] was defeated at Mardj Rāhiṭ [q.v.], and thus the fate of al-Nu'mān was also decided. He attempted to save himself by flight but was overtaken and killed. According to the Arab historians, the town of Ma'arrat al-Nu'mān [q.v.] takes its name from al-Nu'mān b. Bashīr.

Bibliography: Ibn Sa'd, vi, 35; Tabarī, see index; Ibn al-Athīr, i, 514, ii, 85, 303, 382, iii, 154, 228, 315, 430, iv, 9, 15, 17, 19, 75, 88, 120, 123-5; Ya'qūbī, *Ta'rikh*, ii, 219, 228, 278, 301, 304-5; Dīnawarī, *al-Akhbār al-tiwāl*, ed. Guirgass, 239-40, 245, 247, 273; Mas'ūdī, *Murūj*, iv, 296-7, v, 128, 134, 204, 227-9 = §§ 1621, 1885, 1891, 1968, 1991; Abu 'l-Fidā', ed. Reiske, i, 77, 385, 393, 405, 407; *Kutāb al-Aghānī*, see Guidi, *Tables alphabétiques*; Caetani, *Annali dell' Islām*, viii, 325, ix, 233, 355, x, 275 ff., see also index; Wellhausen, *Das arabische Reich und sein Sturz*, 47, 82, 94, 96, 110; Lammens, *Études sur le règne du calife omayyade Mo'āwīa I^{er}*, 43, 45, 58, 110, 116, 407; idem, *Le califat de Yazīd I^{er}*, 119 ff., 137, 140, 142, 207, 215, 221, 228; G. Rot-

ter, *Die Umayyaden und der zweite Bürgerkrieg (680-692)*, Wiesbaden 1982, index.

(K.V. ZETTERSTÉEN)

AL-NU'MĀN (III) b. AL-MUNDHIR, the last Lakhmid king of Hīra [q.v.] and vassal of Sāsānid Persia. He was the son of al-Mundhir IV [q.v.] and Salmā, the daughter of a Jewish goldsmith from Fadak. In the annals of the Lakhmids [q.v.], his reign (ca. A.D. 580-602) was the most memorable after that of his grandfather, al-Mundhir III (d. 554). His accession to the throne of Hīra he owed to 'Adī b. Zayd [q.v.], the famous Christian poet and statesman of Hīra, and the Sāsānid Hormuzd celebrated that accession with an especially splendid crown.

Al-Nu'mān was an assertive and strong ruler, and his reign witnessed tensions within Hīra and wars with the Arab tribes. The Hīra clan of the Banū Marīna had opposed his accession, and finally, the very friendly clan of the Banū Ayyūb was ranged against him. In addition to friction with the Taghlib tribe, he tried to withdraw the privilege of *ridāfa* (divisional leadership in battle) accorded to Yarbū', a subdivision of the tribe of Tamīm, from them and transfer it to another subdivision, namely Dārim. Yarbū' contested this, and in a bloody encounter at Tikhfa, the Yarbū' were victorious. Al-Nu'mān's brother Ḥassān and his son Qābūs led the Lakhmid troops but both were defeated and captured, and al-Nu'mān had to ransom them for 1,000 camels.

The fall of the Ḡhassānids [q.v.] from grace ca. 580 brought about disarray in Ḡhassānid-Byzantine relations and with it a diminution of the Ḡhassānid military role in Byzantium's war with Persia in the 580s. Hence Lakhmid-Ḡhassānid encounters receive no mention in the sources, and these record only an echo of an expedition by al-Nu'mān against Byzantine Circesium (Karkisiyā [q.v.]). The conclusion of the Persian-Byzantine peace which lasted till the death of the emperor Maurice in 602 ruled out any serious Lakhmid military designs against Ḡhassānid or Byzantine territory. But before that peace was concluded, al-Nu'mān had fought with Parwiz [q.v.], Hormuzd's son and successor, at the battle of al-Nahrawān against the rebel Bahrām Čūbīn.

During the reign of al-Nu'mān, Hīra continued to develop as the greatest centre of Arab culture before the rise of Islam. In addition to the poetry of its most famous poet, the Christian 'Adī b. Zayd, the splendid panegyrics of al-Nābigha al-Dhubyānī [q.v.], one of the poets of the *Mu'allakāt* [q.v.], were composed on this al-Nu'mān. The earliest collection of Arabic poems are associated with his name, sc. panegyrics of various poets on members of the Lakhmid dynasty. The king converted to Christianity after most of his ancestors had resisted the temptation. But the Nestorianism to which he was converted was acceptable to Sāsānid Persia, and Parwiz himself had become well disposed towards Christianity after his marriage to the Christian Shīrīn and the peace with Byzantium in 591, which thus becomes the *terminus post quem* for al-Nu'mān's conversion. Hīra became, even more than before, the centre of Arab Christianity in Sāsānid Persia, whence the Nestorian Church propagated Christianity among the Arabs of the Persian Gulf and Eastern Arabia.

The reign that started so auspiciously with the crown from Hormuzd ended disastrously for al-Nu'mān, who, after harbouring suspicions towards 'Adī b. Zayd to whom he owed his accession, had him incarcerated and put to death. 'Adī's son, influential at the court of Parwiz, plotted against al-Nu'mān in revenge for the murder of his father; al-Nu'mān fled



from Hira after sensing that Parwiz was in pursuit of him and took refuge with the tribe of Bakr. He nevertheless finally surrendered to Parwiz, who had him trampled to death by elephants.

Al-Nu'mān's death represented the virtual end of the Lakhmid dynasty which had lasted for some three hundred years, the shield of Persia against the Arabs of the Peninsula. A few years later, the tribe of Bakr won the historic encounter of Dhū Kār [q.v.] against the Persians and their Arab confederates. It was the precursor of al-Kādisiyya [q.v.] fought in 637, the battle that was to remove Sāsānid Persia from the stage of Near Eastern history.

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NUMAYR B. 'AMIR B. ŠA'SA'A, an Arab tribe (Wüstenfeld, *Geneal. Tabellen*, F 15) inhabiting the western heights of al-Yamāma and those between this region and the Himā Dāriyya: a bare and difficult country, the nature of which explains the rude and savage character of the Numayr. Their name like that of Namir and Anmār borne by other ethnic groups (there are also in the list of Arab tribes a number of other clans with the name Numayr: among the Asad, the Tamīm, the Dju'fi, the Hamdān, etc.) is no doubt connected with *numr*, *namir* [q.v.], the Arabian panther; we know the deductions made by Robertson Smith from this fact and from other similar cases, to prove the existence of a system of totemism among the early Arabs (*Kinship and marriage in early Arabia*², 234). His theory is now abandoned.

The geographical dictionaries of al-Bakrī and Yākūt mention a large number of places in the land of the Numayr, especially their wells, and often even record a change of ownership from one tribe to another (e.g. Yākūt, *Mu'djam*, iii, 802: the well of Ghisl, which formerly belonged to the Tamīmī clans of the Kulayb b. Yarbū', later passed to Numayr); this wealth of references does not, however, mean that the Numayr played an important part in the history of Arabia. It is only due to the fact that the country of the Numayr is typically Bedouin in its scenery and lends itself to description by poets. The Numayr, besides, were much intermixed with the neighbouring tribes (especially the Tamīm, Bāhila and Kuṣhayr) and the boundaries of their territory were rather vague.

The Numayr, a poor tribe without natural wealth, have always been brigands. The part they took in the pre-Islamic wars was a very modest one and they appear very rarely alongside of the other groups of the great tribe of 'Amir b. Ša'sa'a (they hardly played any part in the battle of Fayf-Rih against the Banu 'l-Hārith b. Ka'b and their allies, *Nakā'id*, ed. Bevan, 469-72). It is to this isolation that they owe the privilege of being known as one of the *Djamarāt al-'Arab*, i.e. a tribe which never allied itself with others (al-Mubarrad, *Kāmil*, ed. Wright, 372; *Nakā'id*, 946; *Mufaddaliyyāt*, ed. Lyall, 841; on the different tribes to which this title is given, cf. *Tādī al-arūs*, iii, 107); the other designation of the Numayr 'the *Ahmās* of the Banū 'Amir', also gives them a special place within the great tribe from which they sprang; it indicates that they were thought not to have the same mother as the other clans of the Banū 'Amir (*Mufaddaliyyāt*, 259, 12-15 = 771, 2-4; the source is the *Djamarat* of Ibn al-Kalbī, Brit. Mus. mss., fols. 120b-121a, now

edited). Neither during the life of the Prophet, nor at the beginning of the caliphate, did the Numayr make any stir; they appear neither as partisans nor as enemies of Islam. It is only from the Umayyad period that the name begins to appear in histories, but only to record their insubordination to the central power or their exploits as brigands; in the caliphate of 'Abd al-Malik, their refusal to pay tribute brought a punitive expedition against them (al-Balādhuri, *Futūḥ*, 139; cf. *Aghānī*, xvii, 112-13, xix, 120-1). Another expedition of the same kind but on a larger scale was that sent against them under the famous general of the caliph al-Mutawakkil, Bughā al-Kabir [q.v.], in 232/846, to put an end to their systematic plundering; it ended in the complete dispersal of the tribe (al-Ṭabarī, iii, 1357-63, a most interesting account of Bedouin customs including on p. 1361 a detailed list of the Numayr clans, only one of which, the Banū 'Amir b. Numayr, devoted itself to agriculture and grazing, while the others lived only by brigandage). It appears, however, that the Numayr soon resumed their old habits and another expedition was sent against them with the same object as the earlier ones in the 4th/10th century by the Hamdānid Sayf al-Dawla (Yākūt, iv, 378).

An event of little importance in itself has given the Numayr considerable fame in literary history, although little flattering to them: this is the satire directed against them by the poet Djarir [q.v.] which is one of the most famous examples of the invective of the *hidā'* (especially the hemistich: "Cast down thine eyes: thou belongest to the Numayr"). The occasion of it was the unfortunate intervention of the Numayrī poet al-Rā'i in favour of al-Farazdak in the celebrated feud between him and Djarir (*Nakā'id*, 427-51, no. 53; *Aghānī*, vii, 49-50, xx, 169-71, etc.). The memory of this quarrel survived for a very long time. It was probably no accident that the man who urged the *amīr* Bughā to the expedition against the Numayr was the great-grandson of Djarir, the poet 'Umāra b. 'Aḳil b. Bilāl b. Djarir; the Numayr moreover had slain four of his uncles (Ibn Kutayba, *Shi'r*, ed. de Goeje, 284, where we must read Banū Dinnā [b. 'Abd Allāh b. Numayr] in place of Banū Dabba). The enmity between the family of Djarir and the Numayr was probably revived by the proximity of the latter to the tribe of the poet, the Banū Kulayb b. Yarbū'.

To the Numayr belonged notable poets—in addition to al-Rā'i and his son Djandal—like Abū Hayya (in the early 'Abbāsīd period) and Djirān al-'Awd whose *Diwān* has been published (Cairo 1350/1931, publications of the Egyptian Library), cf. Sezgin, *GAS*, ii, 217.

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AL-NUMAYRĪ, ABŪ ḤAYYA [see ABŪ ḤAYYA AL-NUMAYRĪ in Suppl., and add to the *Bibl.* there: Y. al-Djubūrī, *Shi'r Abi Hayya al-Numayrī*, Damascus 1975; R.Š. al-Tuwayfī, *Shi'r Abi Hayya al-Numayrī*, in *al-Mawrid*, iv/1 (1975), 131-52 (55 fragments), with the additions of S. al-Ghānimī, in *ibid.*, vi/2 (1977), 311-12. See also Sezgin, *GAS*, ii, 464-5, ix, 288].

NŪN, the 25th letter of the Arabic alphabet, transcribed /n/, with the numerical value 50, according to the oriental order [see ABJAD]. Nūn is also a name of the 68th *sūra* [see KUR'ĀN, *SŪRA*].

1. In Arabic



Definition: an occlusive, dental, voiced nasal (Cantineau, *Études*, 38-40; Fleisch, *Traité*, i, 58, 84-5).

Sibawayh distinguishes two kinds of *nūn*: (a) the one whose point of articulation is the tip of the tongue and the region a little above the incisors; this is a clear (*maḍhūr*) and hard (*shadīd*) "letter", but it is accompanied by a resonance (*ghunna*) of the nose (*anf*). (b) the light (*khaffa*) *nūn*, whose point of articulation is situated in the nasal cavities (*khayāshīm*) (*Kitāb*, ii, 452-4; Roman, *Étude*, i, 52, 56, 60).

For al-Khalīl, *nūn* is an apical (*dhalkī*) letter, articulated with the tip of the tongue (*dhalk*) (*K. al-ʿAyn*, 65; Roman, *Étude*, i, 216-17).

As for Ibn Sīnā, he considers that *nūn* is realised by the tip of the tongue which touches the alveolar arch and holds in the air, then emits it through the nasal cavities (*khayāshīm*); the air becomes a resonance (*ghunna*) of the nose (*minkhar*) and a humming sound (*dawī*) (Roman, *Étude*, i, 263-4).

Phonologically, the phoneme /n/ is defined by the oppositions /n/-m/, /n/-l/ and /n/-l/ (Cantineau, *Études*, 172).

Alterations: the realisation (*izhār*) of *nūn* can only take place before the four laryngeals /ʔ/, /h/, /h/ and /ʕ/ and the two velars /kh/ and /gh/; before the bilabial /b/, there is conversion (*kalb*) to /m/; before the three pre-palatals /l/, /r/ and /y/ and the two bilabials /m/ and /w/, there is assimilation (*idghām*); before the other consonants, there is concealment (*ikhfāʾ*), i.e. reduction to the nasal resonance (Sibawayh, *Kitāb*, ii, 464-5; Roman, *Étude*, i, 306-7). See also TANWĪN.

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2. In Turkish

The earliest form of Turkish known to us, that of the Orkhon inscriptions (8th century A.D.), distinguished in the so-called "Runic" script two separate forms for use in back- and front-vowelled syllables, for the dental nasal /n/, plus further forms for the velar nasal /ŋ/ and the palatal nasal /ɲ/ (Talat Tekin, *A grammar of Orkhon Turkic*, Bloomington-The Hague 1968, 23-4, 82-3, 92-3). A century or so later, the Uyghur script distinguished /n/, and /ŋ/, and the Brahmi script a further sign /m/ for the nasalisation of vowels arising out of /n/ (A. von Gabain, *Alltürkische Grammatik*², Leipzig 1950, §§ 9, 25, 30-1).

In the Arabic script used for Ottoman Turkish, the dental nasal /n/ was conveyed by the letter *nūn*, whilst the gutturally pronounced /ŋ/, largely disappeared in standard Ottoman pronunciation, was written with the so-called *yāghir nūn*, the Persian *gāf* (گ, گ; in Central Asian Turkish, گ). It should be noted that /n/ is very rare in word-initial position in true Ottoman Turkish words and /ŋ/ never occurs thus (J. Deny, *Grammaire de la langue turque (dialecte osmanli)*, Paris 1921, 19, 71-2, 76).

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3. Indian sub-continent

Arabic, Persian and Turkish words with *nūn* occur frequently in Indian languages, and occasion no difficulties or differences in their orthography; the signs for nunation (*tanwīn*) remain unchanged, and the *tashdīd* is used for the geminated -nn- whenever Arabic orthography requires it (although it may be neglected in early inscriptions). The sound-systems of the Indo-Aryan languages, however, have resulted in certain modifications to the Perso-Arabic script, as follows.

In most Indian phonologies there are nasalised vowels; these are normally indicated by the usual *nūn* following the nasalised vowel, although when a nasalised long vowel stands finally in a word, or even morpheme, the final form of *nūn* is written without its *nukhta*, and is then called *nūn ghunna*. This is derived from the purely calligraphic forms of the Persian *nastāʿlīq* script, but the Indian significance is different. Also, geminated consonants can arise morphophonemically; e.g. in the Urdū verb *bannā* "to be made", root *ban* + infinitive suffix -nā, the -nn- must be written with two *nūns* and not with the *tashdīd*.

Most Indian sound-systems have a retroflex nasal (derived generally from a single intervocalic nasal in Middle Indo-Aryan) as well as the dental, but these have fallen together in standard Hindi and Urdū, and even where they are still differentiated in various rustic forms of speech they are never distinguished in the Urdū script. (They occur in Guḍjarātī and Marāṭhī, but here there is no question of the Perso-Arabic script being used.) A retroflex nasal is required, however, in Sindhī and in Paṣhto, where new writing devices have been invented. In Paṣhto the *nūn*, medial or final, is written with its usual single *nukhta* with the addition of a small subscript circle (or "bean") to either form. The Sindhī retroflex nasal substitutes a small *ṣāʾ* for the usual *nukhta*. (Sindhī also distinguishes the velar and palatal nasals in speech, but the velar *n* is represented by a *gāf* with two additional superscript *nukhtas*, the palatal *n* by a *hāʾ* with two horizontal subscript *nukhtas*.) The retroflex nasal also occurs in Panḍjābī, but no standard writing system has yet been introduced.

Bibliography: Specimens of written (and printed) Panḍjābī, Paṣhto and Sindhī are given in the appropriate volumes of G.A. Grierson, *Linguistic survey of India*. (J. BURTON-PAGE)

NŪR (A.), light, synonym *dawʾ*, also *dūʾ* and *ḍiyāʾ* (the latter sometimes used in the plural).

1. Scientific aspects

According to some authors, *dawʾ* (*ḍiyāʾ*) has a more intensive meaning than *nūr* (cf. Lane, *Arabic-English dictionary*, s.v. *dawʾ*); this idea has its foundation in *Qurʾān*, X, 5, where the sun is called *ḍiyāʾ* and the moon *nūr*. The further deduction from this passage that *ḍiyāʾ* is used for the light of light-producing bodies (sun) and *nūr* on the other hand for the reflected light in bodies which do not emit light (moon), is not correct, if we remember the primitive knowledge of natural science possessed by the Arabs in the time of Muḥammad, nor is there any proof of it in later literature. The works on natural science and cosmology of the Arabs in the best period of the Middle Ages (Ibn al-Haytham, al-*Qazwīnī* [q.v.] and later writers) in the great majority of cases use the term *dawʾ* and it therefore seems justified to claim this word as a technical term in mathematics and physics.

Besides dealing with the subject in his *Optics* (*Kitāb al-Manāẓir*), Ibn al-Haytham devoted a special treatise to it entitled *Kawāl al-Ḥasan b. al-Ḥusayn b. al-Haytham fi 'l-dawʾ* which has been published with a German translation by J. Baermann in *ZDMG*, xxxvi (1882), 195-237, from which we take the following details:

As regards light, two kinds of bodies are distinguished, luminous (including the stars and fire) and non-luminous (dark); the non-luminous are again divided into opaque and transparent, the latter again into such as are transparent in all parts, like air, water, glass, crystal etc., and such as only admit the light partly but the material of which is really opaque, such as thin cloth.

The light of luminous bodies is an essential quality



of the body, the reflected light of a body in itself dark being, on the other hand, an accidental quality of the body.

In the opinion of the mathematicians, all the phenomena of light are of one and the same character; they consist of a heat from fire which is in the luminous bodies themselves. This is evident from the fact that one can concentrate rays of light from the brightest luminous body, the sun, by means of a burning-glass on one point and thus set all inflammable bodies alight and by the fact that the air and other bodies affected by the light of the sun become warm. Light and heat are thus identified with each other or regarded as equivalent. The intensity of light, like that of heat, diminishes as the distance from the source increases.

Every luminous body, whether its light is one of its essential qualities (direct) or accidental (reflected), illuminates any body placed opposite it, i.e. it sends its light out in all directions. All bodies, whether transparent or opaque, possess the power of absorbing light, the former having further the power of transmitting it again; that a transparent body (air, water, etc.) also has the power of absorbing light is evident from the fact that the light becomes visible in it if it is cut with an opaque body: the light must therefore have already been in it.

The penetration of light into a transparent body takes place along straight lines (proof: the sun's rays in the dust-filled air of a dark room). This transmission of light in straight lines is an essential feature of light itself, not of the transparent body, for otherwise there must be in the latter specially marked lines along which the light travels; such a hypothesis is however disproved by admitting two or more rays of light at the same time into a dark room and watching them.

The ray is defined as light travelling along a straight line. The early mathematicians were of the opinion that the process of seeing consisted in the transmission of a ray from the eye of the observer to the object seen and the reflection from it back to the eye. Opposed to this is Ibn al-Haytham's view that the body seen—luminous or opaque—sends out rays in all directions from all points of which those going towards the eye of the observer collect in it and are perceived as the image of the body (cf. *Optics*, book i, 23: "Visio non fit radiis a visu emissis" and also book ii, 23).

There is no absolutely transparent body; on the contrary, every body, even the transparent one, reflects a part of the light which strikes it (explanation of the phenomena of twilight). According to Aristotle, the heavens possess the highest and most perfect degree of transparency. Ibn al-Haytham challenges this statement and shows from a use of the theory of the mathematician Abū Sa'd al-ʿAlāʾ b. Sahl (2nd half of the 4th/10th century, see Sezgin, *GAS*, vi, 232-3), which is based on the well-known rules of the refraction of light in passing through media of different densities, that the transparency has no limits and that for every transparent body an even more transparent one can be found.

An explanation of the origin of the halo around the moon, of the rainbow, its shape and its colours, and of the rainbow to be seen at night in the steam-laden atmosphere of the bath, is given by al-Kāẓimī in his *Cosmography*, i (ʿAdjāʾib al-makhlūqāt, ed. Wüstenfeld, Göttingen 1849, 100-1; tr. Ethé, Leipzig 1868, 205 ff.). Al-Kāẓimī in his discussion replaces the raindrops by small looking-glasses; Ibn al-Haytham, on the other hand, deals with the problem in a much more conclusive fashion by assuming a single or dou-

ble reflection of light in spheres (cf. E. Wiedemann, in *Wied. Ann.*, xxxix [1890], 575).

Bibliography: Given in the article. New, corrected ed. of Ibn al-Haytham's *al-Kawāfiʿ li-l-dawʿ*, by ʿA. K. Mursī, Cairo 1938; critical Fr. tr. R. Rashed, *Le "Discours de la lumière" d'Ibn al-Haytham*, in *Revue d'histoire des sciences*, xxi (1968), 198-224. Cf. also the relevant chs. in Ibn al-Haytham, *K. al-Manāẓir, maqālāt* 1-3, ed. ʿA. H. Sabra, Kuwait 1983, tr. and comm. idem, *Ibn al-Haytham's Optics*, 2 vols., London 1989. (W. HARTNER)

2. Philosophical aspects

The doctrine that God is light and reveals Himself as such in the world and to man is very old and widely disseminated in Oriental religions as well as in Hellenistic gnosis and philosophy. We cannot here go into the early history; it will be sufficient to refer to some parallels in the Old and New Testaments, e.g. Gen., i. 3; Isaiah, lx. 1, 19; Zech., iv., John, i. 4-9; iii. 19; v. 35; viii. 12; xii. 35; and Rev., xxi. 23-4.

How Muhammad became acquainted with this teaching we do not know, but the Qurʾān has its "light" verses, notably XXIV, 35, the "light verse" proper; cf. XXXIII, 45 (Muhammad as lamp); LXI, 8-9 (God's light); LXIV, 8 (the light sent down = revelation). The light verse runs (as rendered by Goldziher, in *Die Richtungen der Koranlegung*, 183-5): "God is the light of the heavens and of the earth; His light is like a niche in which there is a lamp; the lamp is in a glass and the glass is like a shining star; it is lit from a blessed tree, an olive-tree, neither an eastern nor a western one; its oil almost shines alone even if no fire touches it; light upon light. God leads to his light whom He will, and God creates allegories for man, and God knows all things."

From the context it is clear that we have to think of the light of religious knowledge, of the truth which God communicates through his Prophet to his creatures especially the believers (cf. also XXIII, 40). It is pure light, light upon light, which has nothing to do with fire (*nār*), which is lit from an olive tree, perhaps not of this world (cf. however A. J. Wensinck, *Tree and bird as cosmological symbols in Western Asia*, in *Verh. Ak. Amst.* [1921], 27-8). Lastly, it is God as the All-Knowing who instructs men and leads them to the light of His revelation (cf. LXIV, 8). It is clear that we have here traces of gnostic imagery but those rationalist theologians, who—whether to avoid any comparison of the creature with God or to oppose the fantastic mystics—interpreted the light of God as a symbol of His good guidance, probably diverged less from the sense of the Qurʾān than most of the metaphysicians of light. Passages in which God appears as the Knowing (*ʿalīm*) and the Guiding (*hādī*) are very frequent in the Qurʾān. One did not need to look far for an exegesis on these lines. As al-Ashʿarī observes (*Maqālāt*, ed. Ritter, ii, 534), the Muʿtazilī al-Husayn al-Nadīdī interpreted the light verse to mean that God guides the inhabitants of heaven and earth. The Zaydis also interpreted the light as God's good guidance [see *SHIʿA* and *ZAYDIYYA*].

From ca. 100 A.H., we find references to a prophetic doctrine of *nūr*, and gradually to a more general metaphysics of light, i.e. the doctrine that God is essentially light, the prime light and as such the source of all being, all life and all knowledge. Especially among the mystics in whose emotional thinking being, name and image coalesced, this speculation developed. Meditation on the Qurʾān, Persian stimuli, gnostic-Hermetic writings, and lastly and most tenaciously, Hellenistic philosophy provided the material for new ideas. Al-Kumayt (d. 126/743 [q.v.])



had already sung of the light emanating through Adam via Muhammad into the family of 'Alī (see *SHĪ'Ā*). The doctrine of light was dialectically expounded by Sahl al-Tustarī (d. 283/896) (see also Massignon, *Textes inédits*, 39, and SAHL AL-TUSTARĪ).

The first representatives of a metaphysics of light in Islam readily fell under the suspicion of Manichaeism, i.e. of the dualism of *nūr* and *ẓulma* (darkness) as the eternal principles. The tradition of al-Tirmidhī that God created in darkness [see *ḲHĀLK*] must have aroused misgivings. The physician al-Rāzī (d. 311/923), although a Hellenistic philosopher, adopted ideas from Persia and was for this refuted or cursed by various theologians and philosophers. Many mystics also (e.g. al-Hallāj; according to Massignon, *Passion*, 150-1, wrongly) were accused of this dualism.

But the speculations about *nūr* found powerful support from the 3rd/9th century in the monistic doctrine of light of the Neo-Platonists (we do not know of any Persian monism of light) which was compatible with the monism of Islam. The father of this doctrine is Plato, who in his *Politeia*, 506 D ff., compares the idea of the good in the supersensual world with Helios as the light of the physical world. The contrast is not therefore between light and darkness but between the world of ideas or mind and its copy, the physical world of bodies, in the upper world pure light, in the lower world light more or less mixed with darkness. Among the Neo-Platonists, the idea of the good = the highest God = pure light. This identification was also facilitated by the fact that, according to Aristotle's conception, light is nothing corporeal (*De anima*, ii, 7, 418b: [φῶς]... οὐτε πῦρ οὐθ' ὀλως σώμα οὐδ' ἀποροπὴ σώματος). From the context, which is however not all clear, it appears that Aristotle regarded light as an effective force (*ἐνέργεια*). This is however of no importance here. Many Aristotelian forces and Platonic ideas are described by Neo-Pythagoreans and Neo-Platonists sometimes as forces and sometimes as substances (spiritual). With Aristotle, *σκότος* (darkness) was conceived not as something positive but as *στέρησις* (*privation*, the absence of light).

From this developed the doctrine which we find in the Arabic *Theology of Aristotle*. Not far from the beginning (ed. Dieterici, 3) it is said: the power of light (*kuwwa nūriyya*) is communicated by the prime cause, the creator, to the 'akl and by the 'akl to the world soul, then from the 'akl through the world soul to nature and from the world soul through nature to the things which originate and decay. The whole process of this creative development proceeds without movement and timelessly. But God who causes the force of light to pour forth is also light (*nūr*; occasional synonyms: *ḥusn*, *bahā'*), the "prime light" (51) or (44) the "light of lights". Light (51) is essentially in God, not a quality (*ṣifa*), for God has no qualities but works through His being (*huwiyya*) alone. The light flows through the whole world, particularly the world of men. From the supersensual original (150), the first man (*insān 'aklī*), it flows over the second man (*insān nafsānī*) and from him to the third (*insān qismānī*). These are the originals of the so-called real men. Light is, of course, found in its purest form in the souls of the wise and the good (51). It should be noted also that *nūr* as a spiritual force (*rūḥānī*, 'aklī) is distinguished from fire (*nār*) which is said to be only a force in matter with definite quality (85). Fire, of course, like everything else, has its supersensual original. But this is more connected with life than with light.

The elevation of the soul to the divine world of light corresponds to the creative descent of light (8). When the soul has passed on its return beyond the world of

the 'akl, it sees there the pure light and the beauty of God, the goal of all mystics.

Although the author of the *Liber de causis* is of the opinion that nothing can be predicated regarding God, yet he has to call Him the prime cause and more exactly pure light (§ 5, ed. Bardenheuer, 69) and as such the origin of all being and all knowledge (in God is *wuḍūd* = *ma'rifa*; see § 23, p. 103).

The light emanated by God may, if it is regarded as an independent entity, be placed at various parts of the system. Most philosophers and theologians connect it with the *rūḥ* or 'akl or identify it with them, sometimes also with life (*hayāt*), but this must be more closely investigated.

The great philosophers in Islam, al-Fārābī and Ibn Sīnā, connected the doctrine of light with the 'akl in metaphysics as well as in psychology. Al-Fārābī is fond of using many synonyms for the light of God and the 'akl (*bahā'*, etc.; see e.g. *Der Musterstaat*, ed. Dieterici, 13 ff.). In the biography of al-Fārābī in Ibn Abī Uṣaybi'a (*Uyūn*, ed. Müller, ii, 134-40), a prayer is attributed to him in which God is invoked as the "prime cause of things and light of the earth and of heaven". Like al-Fārābī, Ibn Sīnā takes up the doctrine of light in theology and further develops it. In his psychological writings he regards the light as a link of the soul and body (cf. Sahl al-Tustarī, who places *nūr* between *rūḥ* and *ḥayāt* in the four elements of man). In the *Kitāb al-Ishārāt* (ed. Forger, Leiden 1892, 126-7) he even reads the whole metaphysical doctrine of the 'akl of the Aristotelians into the light verse of the *Kur'ān*. Light is the 'akl bi 'l-jī'āl, fire the 'akl fa'āl and so on. God's *nūr* is therefore like the *nous* of Aristotle! This discovery of Ibn Sīnā's was incorporated in the pious reflections of al-Ghazālī (in *Ma'āridī al-Kuds fi madāridī ma'rifat al-naṣ*, Cairo 1927, 58-9).

On the idea of light amongst the Ṣūfīs, see TAṢAWWUF.

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NŪR ALLĀH AL-SAYYID B. AL-SAYYID SHARĪF AL-MAR'ASHĪ AL-HUSAYNĪ AL-SHUSHTARĪ, commonly called Kādī Nūr Allāh, was born in 956/1549. He was descended from an illustrious family of the Mar'ashī Sayyids [q.v.] and settled in Shushtar. He left his native place for India and settled in Lahore where he attracted the notice of Ḥakīm Abu 'l-Faḥ (d. 997/1588) and through his presentation to Emperor Akbar (963-1014/1556-1605), he was appointed *kādī* of Lahore in lieu of al-Shaykh Mu'īn (d. 995/1586). 'Abd al-Kādir Badā'ūnī, iii, 137, says that he was, "although a Shī'ī, a just, pious and learned man." He was flogged to death in 1019/1610, on account of his religious opinions, by the order of the Emperor Dījahāngīr (1014-37/1605-28). He is regarded as *al-Shahīd al-Thālith*, "the third martyr", by the Shī'īs and his tomb in Akbarābād is visited by numerous Shī'īs from all parts of India.

He is the author of innumerable works, of which the following may be quoted: 1. *Hāshiya 'alā 'l-Bayḍāwī*, a supercommentary to al-Bayḍāwī's commentary on the *Kur'ān* entitled *Anwār al-tanzīl*: see Asiatic Society of Bengal mss., List of the Government Collection, 16; 2. *Hāshiya Sharḥ diadid 'alā 'l-Taḍrīd*, glosses to Kūshdjī's commentary on Naṣīr al-Dīn al-Ṭūsī's compendium of metaphysics and



theology, entitled *Taḡrīd al-kalām*: see Loth, Ind. Off., no. 471, xv; 3. *Iḥkāk al-ḥaqq wa-izhāk al-bāṭil*, a polemical work against Sunnism written in reply to Faḍl b. Rūzbahān's work entitled *Ibṭāl al-bāṭil*, a treatise in refutation of the *Kashf al-ḥaqq wa-naḥḍ al-sidd* by Hasan b. Yūsuf b. 'Alī al-Hillī; see Bankipore Library, *Khudā Bakhsh* cat., xiv, 172; Farangī Maḥall Library, Lucknow, fol. 108; Rāmpūr Library, 281; Asiatic Society of Bengal (List of Arabic mss., 23); 4. *Madjālis al-mu'minīn*, biographies of famous *Shī'is* from the beginning of Islām to the rise of the Ṣafawī dynasty in Persian: see Bankipore Library cat., 766; Asiatic Society of Bengal cat., 59; Ethé, Ind. Off., no. 704, and Rieu, *Cat. of Persian mss. in the Brit. Mus.*, 337a. Printed at Tehran 1268.

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(M. HIDAYET HOSAIN)

NŪR BĀNŪ WĀLIDE SULTĀN (ca. 932-91/ca. 1525-83), *KHĀṢṢEKĪ* (principal consort) of the Ottoman sultan Selīm II [q.v.] and mother of the sultan Murād III [q.v.]. She was born on Paros [see PARA] as Cecilia, illegitimate daughter of Nicolo Venier (d. 1520), the penultimate sovereign ruler of the island and of Violante Baffo. The identity of this "Venetian Sultana" is often confused with that of her successor, the *Wālide Sultān* Šāfiye [q.v.]. Some Turkish historians persist in ascribing a Jewish origin to her. At the time of the conquest of the island in 1537, she was selected for deportation to the harem of the Sultan's palace and presented to Prince Selīm (II). Henceforward she is known as Nūr Bānū. In 953/1546 she gave birth to her eldest son, Murād. While at Maghnisa [q.v.] her daughters Šāh Sultān (951-88/1544-80), Djewher(-i Mülük) Khān (? 951-86/1544-78), Ismikhān (Esmākhān) Sultān (952-93/1545-85) and Fāṭima Sultān (d. 988/1580) were born. Whether she was the mother of Selīm II's other six sons is not evident.

At the death of Selīm II (28 Šha'ban 982/13 December 1574), it was she who ordered the corpse of the monarch to be put on ice to postpone burial till the time when her son arrived to succeed to the throne ten days later.

During the reign of Selīm II, her influence mainly affected official appointments by introducing the sale of offices. The imperial harem gradually extended its influence in this way to affairs outside the palace. During the reign of her son, Nūr Bānū was able to establish what is called the "Women's Sultanate" (*kadīnlar salṭanatı*). Apart from her daughters, the leading members of her clique were the princess Mihr-i Māh (d. 985/1578 [q.v.]), the *kedbānū* ("Mistress of the Female Household") from 991 till 1003/1595, Djānfedā *Khātūn* and Rādiye *Khātūn* (*Kalfa*) (d. 1005/26 June 1597), a lady companion since Maghnisa days. (cf. Selānikī, *Ta'riḫ*, ed. İpşirli, 695). The Jewish *Kira* Esther Handali (d. ca. 1590) also played a role in external contacts, e.g. with the financier Joseph Nasi, duke of Naxos (1514-69) [see NAKŞE]. The *bābüsse'adet aghası* Ghazanfer Agha (d. 1603) and the leading *müşāhib* Shemsī Ahmed Paşa (d. 988/1580-1) belonged to Nūr Bānū's faction.

During her son's reign, one of her main preoccupations was the rivalry with Šāfiye, first *khāṣṣekī* of

Murād III whom Nūr Bānū was able to relegate to the Old Saray at the time of his accession.

In her day already, Nūr Bānū was compared to the queen (mother) of France, Catherine de Médicis (1519-89). The two exchanged letters in 1581 and 1582. The presents from the French "*Wālide Sultān*" to her Ottoman opposite number arrived too late in April 1584 and were redirected to Šāfiye Sultān by Esther *Kira* instead! Some letters of Nūr Bānū and her *Kira* to the Doge and Senate as well as to the *bailo*, Giovanni Correr (in Istanbul 1578-80), apart from the many presents and tokens of respect received, are evidence of the sultana's lasting favourable interest in the affairs of Venice.

Her regular income came from the so called *bāshmaklık* ('slipper money') and *wakf* endowments [see WĀLIDE SULTĀN].

Nūr Bānū possessed her own palace near Edirne Kapı, where in 1580 her son retired during a serious attack of epilepsy (Charrière, iii, 922 and n. 1). The *Atik Wālide* (*Eski Valide*) mosque complex at Üsküdar-Toptaşhı was built on her orders. Construction lasted from 978/1570 to 991/1583 (designed by Sinān [q.v.]). Two small mosques were built in her name elsewhere in Istanbul.

After an illness, she died in her garden palace near Edirne Kapı (according to Selānikī, *Ta'riḫ*, ed. İpşirli, 141: Yeñi Kapı) on Wednesday, 22 Dhu 'l-Ḳa'da 991/7 December 1583. Her son put on mourning dress (the first time ever reported of an Ottoman sultan on such an occasion). He carried her out of the palace gate and accompanied the coffin as far as the mosque of Fāṭih, where the funeral *salāt* was performed. Nūr Bānū is buried in the mausoleum of Selīm II at the Aya Sofya.

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NŪR DJAHĀN, name given to Mihr al-Nisā², the famous queen of Djahāngir, the Mughal Emperor. She was born at Kandahār in 985/1577 when her father, Qhiyāth Beg, was migrating from Persia to Hindustān (*Ma'āthir al-umarā'*, i, 129). In the reign of Akbar she was married to 'Alī Kulī Beg, a Persian who had rendered distinguished military service to the Emperor and who, because of his bravery, was known as *Shīr Afgan*. The assassination of her first husband will always remain a matter of con-



troversty, some regarding it as a repetition of the story of David and Uriah, others holding the view that he had been suspected of disloyalty. It was not, however, until four years later, in 1020/1611, that she became, at the age of thirty-four, the wife of Djahāngīr [q.v.]. In the eleventh year of that monarch's reign her name was changed from Nūr Mahall to Nūr Djahān (*Tūzūk-i Djahāngīrī*, ed. Rogers and Beveridge, i, 319).

An extraordinarily beautiful woman, well-versed in Persian literature in an age when few women were cultured, ambitious and masterful, she entirely dominated her husband, until eventually Djahāngīr was king in name only. The chroniclers record that she sometimes sat in the *ḡharokā*, that coins were struck in her name, and that she even dared to issue *farmāns* (*Ikbāl-nāma*, 54-7). She became the leader of fashion and is said to have invented the *ʿaṭr-i Djahāngīrī*, a special kind of rose-water. Her style in gowns, veils, brocade, lace, and her *farsh-i ʿādanī* (carpets of sandalwood colour) were known throughout the length and breadth of Hindūstān.

Ably assisted in political affairs by her father, now known as Iʿtimād al-Dawla, and her brother, Āṣaf Khān, she dispensed all patronage, thus falling foul of the older nobility led by Mahābat Khān [q.v.]. The history of the last years of Djahāngīr's reign is the history of Nūr Djahān's efforts at paving the way for the succession of her son-in-law, Prince Shāhriyār. But the death of her father, combined with the fact that Āṣaf Khān was supporting the claim of his own son-in-law, Prince Khurram, considerably weakened her power. On the death of Djahāngīr, in 1037/1627, she was completely outwitted by Āṣaf Khān, her candidate was defeated, and Prince Khurram ascended the throne as Shāh Djahān. The historians of Mughal India record little of the last eighteen years of this remarkable woman's life during the reign of Shāh Djahān.

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NŪR KUṬB AL-ʿĀLAM, Sayyid, Ṣūfī saint of Pānduʾā [q.v.] in Bengal and pioneer writer in the Bengali vernacular, d. 819/1416. An adherent of the Čiṣṭī order, he and his descendants did much to popularise it in Bengal and Bihār and to create an atmosphere favourable to the rise of the Bhakti movement there. In the literary field, he introduced the use of *riḡḡha*, half-Persian, half-Bengali poetry. On the political plane, he secured the patronage of the Shārkis of Djawnpūr [q.v.], and seems to have urged Sultan Ibrāhīm Shārkī [q.v.] to attack the Islamised Hindu line of Rājā Gaṇeśa [see RĀDĀ GANEŚH] who were ruling in Bengal.

Bibliography: See BENGALI. ii, and ČIṢṬIYYA.

A.

(Ed.)

NŪR MUḤAMMADĪ (A.), the Muhammadan light. It is one of the most prominent names given to Muhammad's pre-existent entity which preceded the creation of Adam [q.v.]. The concept has its parallels in Jewish, Gnostic and neo-Platonic ideas (see I. Goldziher, *Neuplatonische und Gnostische Elemente im Hādū*, in *ZA*, xxii [1909], 317 ff.; T. Andrae, *Die Person Muhammads*, Upsala 1917, *passim*. See also, L. Massignon, *Al-Hallāj*, Paris 1922, *passim*; idem, *Recueil...*, 1929, *passim*).

Not all Muslim scholars and theologians agreed on the nature of Muhammad's pre-existence. Al-Ghazālī (d. 505/1111 [q.v.]) and Ibn Taymiyya (d. 728/1328 [q.v.]) claimed that the primordial creation (*ḡhalk*) of Muhammad did not signify pre-existence at all, only

predestination (*taḡdīr*). They were opposed by Takī al-Dīn al-Subkī (d. 756/1355 [q.v.]), who supported the dogma of Muhammad's pre-existence. There was also disagreement on whether Muhammad was pre-existent in body or in soul. The controversy brought about the adoption of a somewhat neutral name for the primordial entity of Muhammad: *al-ḡaḡika al-Muhammadiyya* (see a survey of the various opinions in Muhammad b. Yūsuf al-Shāmī, *Subul al-hudā wa 'l-rashād fī sirat ḡhayr al-ʿibād*, Cairo 1990, i, 91, 99-100). The latter term, meaning "the Muhammadan reality", emerges also in the discussions about *al-Insān al-Kāmil* [q.v.], i.e., the Perfect Man, the archetype of the universe and humanity, which is identified with Muhammad. In these discussions allusion is most often made to the Qur'ānic verse of light (XXIV, 35). Specific elaborations on the concept are current in the Ismāʿīliyya [q.v.] and among other Shīʿī extremist sects (U. Rubin, *Pre-existence and light; aspects of the concept of Nūr Muhammad*, in *IOS*, v [1975], 107-9).

The idea of Muhammad's pre-existence is implied in early *ḡadīth* material, where it is stated that Muhammad was the first of all prophets to be created (e.g. Ibn Saʿd, *Ṭabaḡāt*, Beirut 1960, i, 148-9). The idea is also implied in the commentaries on Qur'ān XXXIII, 7 (al-Ṭabarī, etc.) which mentions the covenant (*mīthāḡ* [q.v.]) of the prophets (Rubin, *art. cit.*, 69). Relevant are also the interpretations of Qur'ān VII, 172, which deals with the *ḡhurriyya* (offspring) of the children of Adam (Rubin, *art. cit.*, 67-8).

In the early *ḡadīth* material, the Muhammadan light is referred to as *nūr Muhammad*, and is given a special function. It is identified with the spermatic substance of Muhammad's ancestors. The light is said to have reached the corporeal Muhammad from his progenitors through the process of procreation (see especially Abū Saʿd al-Khargūshī, *Sharaf al-Mustafā*, ms. B.L., Or. 3014, fols. 7 ff.). This concept (translationism) corresponds to the Arabian, pre-Islamic, belief that virtues, as well as vices, were passed on from the ancestors (Goldziher, *Muh. St.*, i, 41-2). Bearing (in their loins) the divine Muhammadan substance, Muhammad's Arab ancestors are presented as true Muslims, and sometimes even as "prophets" (Rubin, *art. cit.*, 71-83. See also the commentaries of al-Kummi, al-Tūsī, al-Ṭabarī, al-Rāzī, al-Kurtubī, etc. on Qur'ān, XXVI, 219: *wa-takallubaka fī 'l-sāḡidīn*). The early *Sīra* of Ibn Ishāḡ (d. 150/767 [q.v.]) already contains a detailed description of the emergence of a prophetic blaze (*ḡhurra*) on the forehead of ʿAbd Allāh, Muhammad's father. It rested in his body till it was passed on to ʿĀmina, when she became pregnant with Muhammad (Ibn Hishām, 100 ff.). Shīʿī traditions hold that not only Muhammad, but also ʿAlī [q.v.] and his family, including the Imāms, shared the same light. It is claimed that while being passed on through the ancestors, the light was split in two, so that both Muhammad and ʿAlī received equal shares of it (Rubin, *art. cit.*, 83-98). There are also Sunnī counter-versions in which the first four caliphs are given a share in the Muhammadan light (Rubin, *art. cit.*, 112 ff.).

There is also another kind of divine pre-existent light which is referred to as *Nūr Allāh*. It is said to have reached Muhammad and the Shīʿī Imāms through the previous prophets (not the ancestors). It is being passed on at the end of each person's life, as part of his hereditary authority (*waṣiyya*) (see Rubin, *Prophets and progenitors in the early Shīʿa tradition*, in *JSAI*, i [1979], 41 ff.).

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(U. RUBIN)

NŪR SATGUR (meaning "true teacher"), a per-



son whose name is generally associated with the beginnings of the Nizārī [see NIZĀRIYYA] or Satpanth (i.e. the true path) Ismā'ilism in India but who remains more as an enigmatic and a symbolic figure around whom the Nizārī tradition has woven a colourful tapestry of legends representing the emergence of its *da'wa* in the Indian subcontinent. As far as the historical sources are concerned, we are on very tenuous ground because of scanty material. Most of our information is therefore derived from the Nizārī sources which tend to be hagiographic. The major source of his biography is the community's indigenous religious literature known as *gināns* (derived from Sanskrit *jñāna*, meaning 'contemplative or meditative knowledge'). The *gināns* are poetical compositions in Indian vernaculars, such as Sindhi, Panjābī, Multānī, Gujjarātī and Hindī, are polyglot in nature, and are ascribed to various *pīrs* [q.v.] who were active in preaching and propagating the *da'wa*. They resemble didactic and mystical poetry and are often anachronistic and legendary in nature. Moreover, as this literature was preserved orally in the beginning before it was committed to writing in Khōḍjī (or Khwādja Sindhi) script, and printed during the second half of the 19th century in Gujjarātī without any critical apparatus, it poses a different set of problems concerning its antiquity, authenticity, transmission, and interpolation. Based on some *gināns* ascribed to Nūr Satgur, he probably came from Persia to Pātan (in Gujjarāt), where he allegedly succeeded in converting the then reigning Rājput king Siddharādja Djayasimha (1094-1143), the same king who is also reported to have been converted by the Musta'li-Tayyibī [q.v.] *da'wa*. The second narrative in those *gināns* traces Nūr Satgur's activities in another region, Dharanāgarī, after his exploits in Pātan, where he allegedly succeeded not only in converting the king but also in marrying the latter's daughter. (For details, see Azim Nanji, *The Nizārī Ismā'ilī tradition in the Indo-Pakistan subcontinent*, Delmar, N.Y. 1978, 50-3, where the Nizārī tradition about the commencement of the Nizārī *da'wa* is analysed.) The existence of a shrine located in Navsārī, near Sūrat, ascribed to him, and the chronogram on his tombstone giving the date of his death as 487/1094, are of very little help in locating him historically, as the shrine was actually constructed towards the end of the 18th century (Nanji, *op. cit.*, 60).

Bibliography: For a full description of older sources and works ascribed to him, see I. Poonawala, *Biobibliography of Ismā'ilī literature*, Malibu, Cal. 1977, 298; F. Daftary, *The Ismā'ilīs: their history and doctrines*, Cambridge 1990, 415, 478. (I. POONAWALA)

NŪR AL-DĪN, 'ABD AL-KĀDIR, Algerian scholar and teacher, born at Biskra ca. 1892 and died in Algiers on 12 April 1987.

Of modest origins, he attended the primary school in his home town and at 15 entered the Algiers medersa. Under the guidance of eminent teachers, in particular, 'Abd al-Kādir al-Madjdjāwī, 'Abd al-Ḥalīm Ben Smāya, Muḥammad al-Sa'id Ibn Zakrī and Muḥammad Ben Cheneb, he followed classical studies in Arabic and French and obtained the Diploma of Higher Studies. He completed his education by helping with the courses of well-known 'ulamā' such as 'Alī Aḥmad b. al-Ḥādjdj Mūsā, Muḥammad b. Muṣṭafā b. al-Khūḍja and Abu 'l-Kāsim al-Ḥafnāwī which they gave in the mosques of the capital. For several years, he functioned as *adl*, professional witness in the law courts) at Cherrhell,

but soon left this in order to devote himself in the future to teaching. He was appointed *mudarris* at Blida, then at Tlemcen and then, in 1945, at Algiers, in the al-Tha'ālibiyya *madrasa*, which became a Franco-Muslim lycée in 1951. Meanwhile, Nūr al-Dīn acted as *répétiteur* in Arabic at the Faculty of Letters in the University and *chargé de cours* at the Institute of Higher Islamic Studies. He had connections with the French Arabists, amongst others H. Pérès, M. Canard, J. Cantineau and H. Jahier of the Faculty of Medicine, and in collaboration with this last published five works concerned with medicine and the physicians of the Muslim West (see below).

In the course of his long teaching career, Nūr al-Dīn endeavoured above all to inculcate in his pupils the constitutive elements of the Arabic language and to bring to life the Arab-Islamic cultural heritage. This double task inspired his preferences and guided the choices which he made. On one hand, he put together a dozen manuals for lycée and medersa classes: *précis* of Arabic grammar, collections of classical and modern texts, with a lexicographical and grammatical commentary, followed by exercises, in which he strove to set forth the subject-matter in an easily comprehensible form. Having realised that certain ideas did not come easily to young minds, he tried to express them by concrete examples. Moreover, he thought that his pupils would more quickly grasp the syntactic relationships of words and would understand their functions better if he presented to them schematically certain examples, so that the arrangement of the different elements of the phrase might become clearer and more eloquent. All his educational works show great pedagogic care.

On the other hand, Nūr al-Dīn edited, translated into French and commented upon, in collaboration with Jahier, famous works of Ibn Ruṣṣd and Ibn Abī Uṣaybi'a, wishing thereby to throw into relief that place which scientific texts, at the side of philosophical, religious and hagiographic ones, occupied in the Arabic literature of the Muslim West.

Of his historical works, one should mention his critical edition of *Ghazawāt 'Urūdī wa-Khayr al-Dīn*, of a history of the town of Constantine by Ḥādjdj Aḥmad Ibn al-Mubārak and, above all, his *Safahāt fi ta'rikh madīnat al-Djazā'ir*, which is characterised by the solidity of its documentation, the clarity of its exposition and its easy style.

The essential quality of his publications shows that Nūr al-Dīn was a significant example of an Algerian 'ālim, with an Arabic and French education, who took up modern pedagogical methods and research techniques based on bibliography, the study of sources and manuscripts. With an absence of dogmatism and in a spirit of liberal-minded curiosity, he led a studious life devoted to learning. However, his published work is less important than the real value of the effects produced by his teaching, and it was in effect by his practical example that his influence was deepest. As a good teacher, well-informed, devoted and with a rare modesty, he brought much and inspired much not merely to his numerous pupils but also to his colleagues.

The chronological list of his writings is as follows:

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'l-*ḡawāb*, grammatical analysis with exercises. 1365/1946. 7. *al-Mufaḥḥa al-ʿarabiyya al-ʿaṣriyya*, 1366/1947. 8. *al-Risāla al-sarfiyya bi 'l-shakl al-tamm*, n.d. 9. *Ta'riḥ madīnat Kusanṭīna li 'l-Hādīj Ahmad Ibn al-Mubārak*, 1952. 10. *ʿArib b. Saʿīd al-Kātib al-Kurṭubī, Le livre de la génération du fœtus et le traitement des femmes enceintes et des nouveau-nés*, tr. et annoté par H. Jahier et A. Noureddine, 1956. 11. *Avicenne, Poème de la Médecine, texte arabe publié, traduit et annoté, accompagné d'une traduction latine du XIIIe siècle*, par H.J. et A.N., Paris 1956. 12. *Ibn Abī Uṣaybiʿa, K. 'Uyūn al-anbā' bi-tabaḥāt al-aṭibbā' (chap. XIII: médecins de l'Occident musulman)*, publié et annoté par H.J. et A.N., 1377/1958. 13. *Ibid.*, chap. IV, V, et VI: *Hippocrate et les hippocratiques, Galien et ses successeurs, les médecins alexandrins*, publié, traduit et annoté par H.J. et A.N., 1958. 14. *K. I'rāb al-ḡumal*, 1377/1958. 15. *Ibn ʿAbd al-Djabbār al-Faḍḍālī, Rawḍat al-sulwān (Le Jardin de Consolation)*, publié, traduit et annoté par H.J. et A.N., 1378/1959. 16. *Anthologie de textes poétiques attribués à Avicenne*, publié avec traduction française et notes par H.J. et A.N., 1960. 17. *al-Inṣhā' al-ʿarabī*, 1960. 18. *Asās al-ʿarabiyya li-taʿlīm al-hurūf al-hiḍḍiyya*, 1960. 19. *al-Muntakhab min aṣṣār al-ʿArab*, 1961. 20. *K. al-Wasīla li-ʿilm al-ʿarabiyya*, n.d. 21. *Pages de la médecine arabe, avec préface et commentaire; gérontologie arabe au Moyen Âge*, n.d. 22. *Ṣafahāt fi ta'riḥ madīnat al-Djaza'ir*, Constantine 1385/1965. 23. *Muḥtaṣar fi 'l-ibādāt*, trad. française, n.d. 24. *Dictionnaire français-arabe de Ben Sedira*, revu et augmenté par N.A., n.d.

B. Articles

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(R. BENCHENEB)

NŪR AL-DĪN ARSLĀN SHĀH ABU 'L-HĀRITH B. MAS'ŪD B. MAWḌŪD B. ZANGĪ, called al-Malik al-ʿAdil, sixth ruler in Mawṣil of the Zangid line of Atabegs, reigned 589-607/1193-1211.

On the death of his father 'Izz al-Dīn Mas'ūd [q.v.], Nūr al-Dīn succeeded him, but for many years was under the tutelage of the commander of the citadel of Mawṣil, the eunuch Muḍjahid al-Dīn Kaymaz al-Zaynī, till the latter's death in 595/1198-9. Nūr al-Dīn's early external policy aimed at securing control of Nišibīn [q.v.] from his kinsman, the Zangī lord of Sindjār 'Imād al-Dīn Zangī and the latter's son Kuṭb al-Dīn Muḥammad (594/1109), but was frustrated by the intervention in Diyār Bakr, leading to a siege of Mārdīn [q.v.], by the Ayyūbids al-Malik al-ʿAdil and al-Malik al-Kāmil [q.vv.]. Nūr al-Dīn was victorious there in 595/1199 and drove al-Malik al-Kāmil back to Damascus, but had himself to return to Mawṣil through illness. Kuṭb al-Dīn Muḥammad retained his formal allegiance to al-Malik al-ʿAdil (600/1203-4), and Nūr al-Dīn's capture of and attempt to hold Tell A'far failed in the next year.

The pattern of alliances then changed, with a marriage union between Nūr al-Dīn's daughter and al-

Malik al-ʿAdil's son, when the Zangids of Mawṣil and the Ayyūbids for a while united Kuṭb al-Dīn, but this alignment changed with the intervention of the lord of Irbil, Muẓaffar al-Dīn Gökbūri, and the formation of an alliance against al-Malik al-ʿAdil which now included the Salḡūk sultan of Rūm Kay Khusrav I [q.v.]. Nevertheless, in the end Kuṭb al-Dīn retained possession of Sindjār until 616/1219, but Nūr al-Dīn himself died in Raḍjab 607/January 1211, to be succeeded in Mawṣil by his son 'Izz al-Dīn Mas'ūd al-Malik al-Kāhir.

Nūr al-Dīn left behind a reputation in Mawṣil as a benefactor to the town, building *inter alia* a madrasa there for the Shāfi'is when he himself passed from the Ḥanafī madhhab to that of the Shāfi'is.

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(C.E. BOSWORTH)

NŪR AL-DĪN MAḤMŪD B. ZANKĪ, Zankid or Zangid sultan and successor to Zankī (d. 565/1174), who was murdered during the siege of Kal'at Dja'bar [q.v.] in Rabī' I 541/September 1146. The succession posed a series of problems since there were four heirs:

Sayf al-Dīn Ghāzī, the eldest, represented his father at Mawṣil [q.v.], the second son, Nūr al-Dīn Maḥmūd, had accompanied his father in the majority of his military operations, the third, Nuṣrat al-Dīn Amīr-Amīrān, was to be governor of Harrān [q.v.], the fourth son, Kuṭb al-Dīn Mawḍūd [q.v.] was to succeed his eldest brother at Mawṣil. There was also a daughter who was to marry the amīr Nāṣir al-Dīn al-Šūrī.

After the death of his father, Nūr al-Dīn made his way to Aleppo [see HALAB], following the advice of Shīrkūh, a Kurdish amīr and friend of the former sultan. Sawār, the governor of the town, recognised Zankid sovereignty. Hamāt [q.v.], of which the titular amīr was Šalāh al-Dīn al-Yāghisīyānī, also rallied to his cause. At Mawṣil, the situation was more complicated, but the pro-Zankid amīrs succeeded in bringing Sayf al-Dīn Ghāzī from Kurdistān and obtained from the sultan his appointment as ruler of Mawṣil.

Raymond of Poitiers, prince of Antioch, did not hear the news of the assassination of Zankī until seven days after the establishment of Nūr al-Dīn at Aleppo. He dispatched two forces, one against Aleppo and the other against Hamāt, whereupon the Muslims compelled their opponents to withdraw to Antioch [see ANTAKIYA]. Edessa, eastern bastion of Frankish expansion for the previous half-century (1098-1144 [see AL-RUHĀ]), came again under Muslim control, but Armenian elements who constituted the majority of the population there succeeded in neutralising the effectiveness of the local Muslim garrison and called upon the aid of Joscelin, who was the son of an Armenian mother. After six days of forced marches from Aleppo, Nūr al-Dīn was the first to arrive with siege machinery. The vigour of his operations induced the Armenians to evacuate the town. Joscelin found refuge at Sumaysāt on the right bank of the Euphrates. Edessa was then incorporated into the domain of Nūr al-Dīn. Relations between the latter and Sayf al-Dīn Ghāzī became strained until, on the occasion of his brother's investiture, Nūr al-Dīn addressed

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to him, from Aleppo, an official act of homage, recognising the primacy of his elder brother. He obtained guarantees for his eastern frontier where Ḥar-rān took the place of Edessa and was charged with the responsibility of conducting the *ḡihād* [q.v.] against the enemy from the West.

Reviving the policy of his father, Nūr al-Dīn decided to take possession of Damascus [see *ḌIMAṢḤ*] and to incorporate it into a Syrian federation, for political reasons in view of the presence of the Frankish kingdom of Jerusalem to the south, and for economic reasons since, being deprived of the *Ḍjazīra* [q.v.], Syria needed the *Bikā'* and also the *Ḥawrān* [q.v.] to gain adequate supplies of cereals. In spring of 541/May 1147, Nūr al-Dīn and Mu'īn al-Dīn Unur together confronted the Franks in the *Ḥawrān*, where *Altīntāsh*, governor of *Ṣalkhad* and of *Boṣrā* [q.v.] was seeking to make himself independent of Damascus with the aid of the Franks of Jerusalem, but the latter were forced to withdraw.

For the Latin states, the objective was to remove Nūr al-Dīn, but the absence of political direction among the Crusaders spared the latter a campaign which could have caused him serious problems. On 24 July 1148, following a series of debates in the Assizes of Jerusalem, the decision was taken to attack Damascus. In July, the Franks mustered at Tiberias and arrived before Damascus on the 24th. Mu'īn al-Dīn sent urgent appeals for help to Mawṣil and Aleppo and exploited the Zankid threat to repel the Franks, who raised the siege on 28 July.

The year 1149 was a time of considerable activity. Nūr al-Dīn was determined to counter the attacks of Raymond of Antioch. He decided, after receiving reinforcements from Damascus, to attack the region of *Afāmiya* [q.v.], then occupied by the Franks. He also laid siege to *Inab* which commanded the valley of the *Ḡhāb* [q.v.]. On 20 Ṣafar 544/29 June 1149, having defeated the Latins at a place known as *Arḍ al-Ḥātim*, Nūr al-Dīn occupied the land between the *Rudj* and the *Orontes* [see *AL-ʿAṣī*]. He took *Afāmiya* and *Kalʿat al-Muḍīk*, and then *Ḥārim* [q.v.], where he installed a Muslim garrison and then resumed the siege of Antioch, where the antagonists concluded a truce.

On 23 Rabīʿ II 544/28 August 1149, on the death of Mu'īn al-Dīn Unur, there was tension in Damascus, where Muḍjir al-Dīn Aybak took control of the government. Seeking to intervene, Nūr al-Dīn found a pretext in the campaign currently being conducted by the Franks in the *Ḥawrān*. He appealed for the participation of a Damascene contingent in his support but, on the basis of previous agreements the Damascenes called upon the Franks of Jerusalem for help in resisting Nūr al-Dīn. Advancing with undiminished speed, the latter crossed the *Bikā'*, traversed the Anti-Lebanon and deployed his army some ten km to the south-west of Damascus at a place known as *Manāzil al-ʿAsākīr*, on 26 *Dhu 'l-Hijja* 544/25 April 1150. From his encampment, Nūr al-Dīn sent a declaration to the Damascenes, informing them that he had come to protect them from their supposed allies, the Franks. Since his supporters were still too few in number to control the city, Nūr al-Dīn decided to return to Aleppo, where his presence was necessary following the capture of Joscelyn of Edessa by Turcomans in *Dhu 'l-Hijja* 544/April 1150 and his incarceration in the citadel of Aleppo. This event gave rise to various repercussions: in the month of Muḥarram 545, the *Saldjūk* ruler of Rūm, Mas'ūd b. Muḥammad, set out to blockade Tell Bāshir and invited Nūr al-Dīn to join him. The latter accepted, not

wishing to allow his rival to be the sole beneficiary of the situation. While Mas'ūd succeeded in taking all the places situated in the valleys to the west of the Euphrates, Nūr al-Dīn attacked the region of upper *ʿAfrīn* [q.v.] in order to take control of the communications routes linking Antioch with the north. In autumn 545/1150 he occupied the region downstream of *al-Bīrā* [q.v.] on the right bank of the Euphrates. The frontier of the *Dār al-Islām* was thus transferred from the Euphrates to the *Orontes*.

At the end of 545/spring 1151 the problem arose of the renewal of the treaty concluded between Damascus and Jerusalem. It was then that Nūr al-Dīn established his base to the south of Damascus and issued an appeal to the population but, failing to prevent contacts between the Damascenes and the troops of Baldwin III, he withdrew to the valley of the *Baradā* [q.v.]. The Franks entered the city and, before returning to Jerusalem, claimed a portion of the indemnity promised in July 1151. After their departure, Nūr al-Dīn renewed the siege of Damascus and engaged in negotiations: Damascus agreed to recognise his sovereignty, to mention him in the *ḡuṣba* [q.v.] and to strike coinage in his name, but in fact the city retained its independence.

In April-May 1152 the Zankid prince sent troops to the coast, taking *Tartūs*, a port situated between *al-Lādhiqiyya* [q.v.] and *Tarābulus al-Shām*, thus severing communications between the County of Tripoli and the principality of Antioch.

Muḍjir al-Dīn preferred the Frankish protectorate to the Zankid ascendancy. To win over the population of Damascus to the cause of Nūr al-Dīn, his agents engaged in subtle propaganda, while he himself resorted to more persuasive tactics: he intercepted the food supplies arriving from the south. Prices rose and famine threatened. While the city starved, Nūr al-Dīn had dealings with the heads of the *ahdāth* [q.v.] and with the *zuʿār* who were recruited among the porters and lower echelons of the souks. Muḍjir al-Dīn appealed to the Franks, but before they had time to intervene, Nūr al-Dīn launched his operation. When his troops entered the town, the middle classes barricaded their homes against them and the mob went on the rampage, but within a few hours Nūr al-Dīn restored order, distributed provisions and undertook to respect private property. The population was reassured. Muḍjir al-Dīn, isolated in the citadel, accepted *Ḥimṣ* [q.v.] in return for his capitulation. On the day of his departure, Nūr al-Dīn called a meeting, the participants including the *raʾīs* Raḍī al-Dīn al-Tamīmī and *Nadīm al-Dīn Ayyūb*, the *kādīs* and the *fuḡahāʾ*, as well as leading citizens and merchants. He repeated his conciliatory assurances and announced the abolition of taxes levied on the markets. The arrival of Nūr al-Dīn in Damascus marked the beginning of a new era for all the victims of previous régimes; thus the *amīr* *Usāma b. Munkidh*, who had left the city ten years earlier, returned at the start of Rabīʿ II 549/June 1154.

In eight years, Nūr al-Dīn was to achieve, by gradual stages, his objective of a united Syria. He began by consolidating his position at Aleppo; as a means of suppressing the *Shīʿīs*, he revived with increased vigour the measures which Zankī had inaugurated: the imposition of *Sunnī* Islam was to be one of the major objectives of his policy. Having relocated his eastern frontier on the *Balikh*, he was assured of the neutrality of his elder brother. He also participated in the dismemberment of the County of Edessa, as a result of which he had, in the north, a common frontier with his father-in-law Mas'ūd,



Saldjūk sultan of Rūm. Whereas the power of Zankī had extended, from east to west, from Mawṣil to Aleppo, that of Nūr al-Dīn extended, in 549/1154, on a north-south axis from ‘Azāz [q.v.] and al-Ruhā to Boṣrā and Ṣākhād, guaranteeing the food-supplies of the Muslim towns.

The following year, Nūr al-Dīn demanded the submission of the *amīr* Ḍaḥḥāk al-Bikā‘ī, since the region of Ba‘labakk [q.v.] was dependent on the province of Damascus. When his demand was refused, he did not hesitate to send a detachment to rid himself of the rebel, who capitulated on 7 Rabī‘ II/9 June 1155. This problem being settled, the treaty with Jerusalem renewed and another concluded with Antioch, Nūr al-Dīn was free to intervene in the struggle which had broken out between Saldjūks and Dānīshmīdids [q.v.] regarding the inheritance of his father-in-law who had recently died. He responded to the appeal of his brother-in-law Yaḡhī-basan, *amīr* of Sīwās, and took possession of the Saldjūk localities on the right bank of the Euphrates, including al-Bīra.

In the spring of 551/1156, weary of the skirmishes provoked by Renaud de Châtillon, the *amīr* Maḍjd al-Dīn, representative of Nūr al-Dīn in northern Syria, launched an attack in the direction of Ḥārim. Informed of the depredations committed by the Franks, Nūr al-Dīn left Damascus with a strong contingent to support the army of the north. Learning of his arrival, Renaud de Châtillon offered peace negotiations. An agreement was reached by which the treaty with Antioch was restored: Ḥārim remained in the hands of the Franks but produce and revenues were shared between the two states. Nūr al-Dīn returned to Damascus in Ramaḍān 551/November 1156 and renewed the treaty with Jerusalem, but at the end of Ḍhu ‘l-Hiḍjdja 551/early February 1157 the Franks violated it. Baldwin III, pre-occupied by heavy debts and anticipating easy booty, launched an attack against the fertile region of the Ḍjawlān [q.v.] where, under the terms of the treaty, Turcomans pastured a considerable number of horses and cattle; the Frankish cavalry seized these herds and took the herdsmen prisoner. This raid gave Nūr al-Dīn, who was eager to take possession of Baniyās [q.v.], an excellent pretext for intervention. In Ṣafar 552/early April 1157 he succeeded in persuading the Damascenes and the peasants of the Ḡhūṭa [q.v.] to contribute towards the cost of equipping his army with siege engines. Having reinforced the garrison of Ba‘labakk to guard against possible intervention from the north, Nūr al-Dīn sent an army commanded by his brother Nuṣrat al-Dīn in the direction of Baniyās, where Frankish reinforcements were reported to have arrived. On 13 Rabī‘ I/26 April 1157 the troops of Damascus inflicted a heavy defeat on the Franks and, although he succeeded in breaching the walls of Baniyās, Nūr al-Dīn learned of the advance of Baldwin, marching to the rescue of the besieged town, and taken by surprise, he gave the order to withdraw. Baldwin, believing that the troops of Damascus would not return, entrusted the task of restoring the town’s defences to his infantry, and set out with his cavalry towards Galilee. Nūr al-Dīn set up an ambush near Ḍjīsr Banāt Ya‘kūb [q.v.] on the Jordan, and when the Franks halted on the shore of Lake Tiberias he surrounded them and took them prisoner. This success had the effect of uniting all the Frankish factions against him.

Learning that the Crusaders had established their head-quarters in the Buḳay‘a [q.v.], not far from Ḥiṣn al-Akrād [q.v.], with the intention of attacking in the direction of the Middle Orontes, Nūr al-Dīn left

Damascus in Radjab 552/August 1157 in order to repair the defences of fortresses damaged by the earthquakes of the previous month. Arriving at Sarmīn, he spent some time there. Shortly after the beginning of Ramaḍān 552/October 1157, he fell ill there and summoned Nuṣrat al-Dīn, Shīrkūh and his senior officers. Aware of the gravity of his condition, he gave instructions to be followed in the event of his death: he nominated Nuṣrat al-Dīn as his successor, to be resident at Aleppo; Naḍīm al-Dīn Ayyūb was to remain military governor of Damascus and Shīrkūh was to be his representative there. In spite of intensive treatment, his condition worsened. The prince was transferred to Aleppo where he was lodged in the citadel. His health improving, he resumed the control of affairs and sent troops to occupy Shayzar. Henceforward the entire course of the Orontes was under the control of the Zankid power. Finally restored to health, Nūr al-Dīn returned to Damascus on 6 Rabī‘ I 533/7 April 1158 and immediately set about mustering an army with the object of taking revenge for recent French raids against the Ḥawrān and Dārayyā in the Ḡhūṭa. The army left Damascus on 9 Rabī‘ II 533/11 May 1158 with heavy equipment for laying siege to Ḥabīs Ḍjaldak, a cave fortified by the Crusaders which controlled Ḍjawlān to the east and Lake Tiberias to the north-east. Learning that reinforcements were advancing, Nūr al-Dīn raised the siege and the two armies met near the Jordan on 14 Ḍjumādā II/13 July. When some of the Muslim contingents were forced to give ground, Nūr al-Dīn ordered a strategic withdrawal; the Franks, fearing a trick on the part of the Damascenes, declined to pursue them.

In Ḍhu ‘l-Hiḍjdja 553/December 1158-January 1159, Nūr al-Dīn once again fell ill in Damascus. Learning that Manuel was approaching from Cilicia, he urged the governors of the Syrian border regions to be vigilant. As his condition deteriorated, the prince summoned his senior *amīrs* to Damascus and warned his entourage against any sinister intentions towards him on the part of his brother Nuṣrat al-Dīn. To avoid any misunderstanding, he appointed as his successor his brother Kuṭb al-Dīn Mawḍūd, ruler of Mawṣil.

At the beginning of 554/1159 Nūr al-Dīn was threatened by a proposed Franco-Byzantine coalition. He issued to his *amīrs* a summons to the Holy War, had an advanced bastion constructed at Aleppo and ordered the abandonment of certain sites which would be difficult to defend such as Kūrus. Learning that the Franks and the Basileus were intending to march against Aleppo, the prince set out to meet them. The latter had reached the ford of Balaneus on the ‘Afrīn, whilst other elements were advancing from ‘Imm to the west of Aleppo. There then began a long series of negotiations which concluded, in Ṣafar 554/end of May 1159, with an agreement between Manuel and Nūr al-Dīn. An important element of this agreement was the latter’s promise of support against Ḳilīḍj Arslān II, the enemy of Byzantium. Manuel sought to conduct in northern Syria a policy of checks and balances, and it was fear of a Byzantine intervention which for many years prevented Nūr al-Dīn exploiting to the full his successes against the Franks. He entrusted Ḥarrān [q.v.] to the *isfahsālār amīr* Zayn al-Dīn ‘Alī Kūčūk, ruler of Irbil [q.v.]. From Ḥarrān he descended towards the Euphrates and set about wresting control of al-Raḳka from the sons of the *amīr ḍjāndār*, who had recently died. Worried by the ambitions of Ḳilīḍj Arslān II, Nūr al-Dīn launched a campaign to coincide with a Byzantine expedition conducted against Eskişehir [q.v.]. Taking advantage of



the troubles of Kilīdj Arslān II, he occupied the former dependencies of the County of Edessa of which the Salḡūks had taken possession, and set out from Aleppo towards the north by way of Tell Bāshir [q.v.]. He reached 'Ayntāb [q.v.] then took successively Ra'bān and Kaysūn, occupied Bahasnā then Mar'ash [q.v.].

In 1160, Kilīdj Arslān II succeeded in obtaining from his brother-in-law Nūr al-Dīn a cessation of hostilities since, as the Byzantine menace grew more serious, he needed all his troops. Ultimately, the Salḡūk sultan signed a peace agreement with Manuel.

After two years of respite, Baldwin III, knowing Nūr al-Dīn to be occupied in campaigning in the north, attacked territory dependent on Damascus, sending his troops towards the Hawrān. Naḡīm al-Dīn Ayyūb negotiated the withdrawal of the Franks and obtained a truce of three months. As Nūr al-Dīn had not returned by the expiry of this respite, the Franks once again invaded the province of Damascus. Nūr al-Dīn returned to Damascus and, in the autumn of 555/1161, opened negotiations which concluded with a two-year treaty with Jerusalem. He was able to return to Aleppo, and from there he followed the course of events unfolding around the succession to the Salḡūk sultan in Hamadhān [q.v.], a crisis which was keeping the troops of Kuṭb al-Dīn Mawḡūd far from Syria.

The situation of Antioch having been settled in the interests of Manuel, the treaty with Baldwin being still valid and the army of Mawṣil at his disposal, Nūr al-Dīn had no fear of imminent interference with his domains, and he seized the opportunity to perform the *ḥaḡīdj* [q.v.] in 556/1161. He set out from Aleppo with Shīrkūh, passed through Damascus and took the *darb al-ḥaḡīdj* in order to reach the Holy Cities of the Hijāz where he showed considerable generosity to the local inhabitants, particularly in the improvement of wells. At Medina he restored the defences of the town and arranged for the construction of a second perimeter wall complete with towers, to guarantee the protection of the population against raids by Bedouin marauders. On his return from the Pilgrimage in Ṣafar 557/February 1162, informed of Frankish plans to intervene in Egypt, Nūr al-Dīn decided to engage in diversionary operations in the north in the hope of restraining the campaign of the king of Jerusalem against Fāṭimid Egypt. At the end of 557/1162, Baldwin III fell seriously ill in Tripoli, and Nūr al-Dīn took advantage of the situation to muster an army at Aleppo and once again lay siege to Hārim. When the Franks arrived to within a short distance of this site, Nūr al-Dīn challenged them to a pitched battle, but the heavy rains of November cut the engagement short. Nūr al-Dīn decided to raise the siege, and Hārim remained in the hands of the Crusaders.

In Rabī' I 558/February 1163, a new phase in the reign of Nūr al-Dīn began with the accession of Amaury. Henceforward, the Franks turned their attention towards Egypt, and Nūr al-Dīn could not afford to be absent from this new theatre of operations, as each of the local powers sought to establish sovereignty in Cairo. Aware of the progressive disintegration of Fāṭimid authority, the king of Jerusalem began to take an interest in Egypt, where the *amīrs* were in revolt against Ṭalā'ī, a vizier of Armenian origin, converted to Twelver Shī'ī Islam. He had tried, on numerous occasions, to establish relations with Nūr al-Dīn, but he was the victim of two assassination attempts in 556/1161, the second, 18 Ramaḡān/10 September, proving successful.

Egypt then collapsed into chaos, at a time when the Latin states of the Orient seemed to have regained their equilibrium in opposition to Nūr al-Dīn.

In the spring of 558/1163, intending to attack the County of Tripoli, Nūr al-Dīn set out with his army and encamped on the plain of al-Buḡay'a at the foot of Ḥiṣn al-Akrād. Failing to take account of the fact that the Franks had recently gained reinforcements by sea, he was taken by surprise one day in May during the time of siesta. The Muslims were routed by the Frankish cavalry and Nūr al-Dīn, obliged to take flight for the sake of his own safety, did not halt until he reached the Lake of Qadesh (*Buḡayrat Qadīsh*). A Romanesque fresco, dating from 1170, commemorates this battle in the Templars' chapel at Cressac in Charente. This defeat had a profound effect on the personality and the policies of Nūr al-Dīn since, after two successive defeats, he needed to restore confidence to the army and to the population. Henceforward, he was to embrace a life-style imbued with piety and religious observance, a development which earned him the respect of the religious classes and of the public but which was accepted only with some reservations by the *amīrs*. It was then that he decided to allocate *ikṭā's* to the orphans of combatants. Members of the religious classes, *'ulamā'*, Sūfīs and Ḳur'ān readers received subsidies levied on the public treasury (*bayt al-māl* [q.v.]) but not on the spoils of war (*fay'* [q.v.]). Numerous inscriptions subsequent to 560/1165 feature two new composite titles in their protocol: *Nāṣir al-ḥaḡḡ bi 'l-barāḡīn*, "Defender of the Truth by means of proofs" and *Munṣif al-maḡlūmīn min al-zālimīn*, "the Protector of the Oppressed against the Oppressors", titles expressing a part of the political programme of Nūr al-Dīn, that by which he sought to rally public support, presenting himself as the champion of the disadvantaged.

The course of events in Egypt was to pose an awkward problem for Nūr al-Dīn. In Rabī' I 559/January-February 1164, the vizier Shāwar, driven from Cairo by the revolt unleashed by the *amīr* Dirghām [q.v.] in Ramaḡān 558/August 1163, arrived at his court, imploring his aid. He reminded him that the deployment of Syrian units in Egypt would allow the creation of two fronts and the encirclement of the Latin kingdom of Jerusalem. Shāwar offered Nūr al-Dīn a third of the revenues of Egypt in exchange for his aid and the financing of the costs of the expedition. Furthermore, he promised to cede him part of the north-eastern province of the Delta and undertook to recognise his sovereignty. In D̡jumādā I 559/April 1164, impelled by public opinion, Nūr al-Dīn dispatched an army commanded by Shīrkūh with the objective of restoring Shāwar to power in Cairo. To protect the advance of this army, he conducted a diversionary manoeuvre in the direction of Baniyās, which enabled the troops accompanying Shāwar to reach the Delta of the Nile. Dirghām then issued a very urgent appeal to the Franks, offering Amaury a treaty of allegiance which, in the event of success on the part of the Franks, would have made Egypt a vassal of the Frankish kingdom of Jerusalem rather than a Syrian colony. Amaury accepted the offer but, harassed by the attacks of Nūr al-Dīn and not having sufficient troops to fight on two fronts, he was unable to send an army to Egypt in time to prevent Shīrkūh's arrival in the Delta. Having regained his authority in Cairo, Shāwar reneged on the promises made in Damascus, ultimately agreeing to accept the costs of the campaign but refusing to pay the promised tribute.

Nūr al-Dīn set out to invest Hārim, and the Franks



based in the northern Latin states reacted. The confrontation took place in the first ten days of Ramaḍān 559/end of July 1154. Nūr al-Dīn had deployed a significant quantity of heavy equipment but as the Franks advanced accompanied by Byzantine reinforcements, he raised the siege and, to avoid being encircled, he withdrew towards Artāh, not far from the ford of Balaneus to the east-south-east of the Lake of Antioch. Exploiting the tactic of withdrawal and counter-attack, *al-karr wa 'l-farr*, on 20 Ramaḍān 559/11 August 1164 he lured the Franks into a ferocious battle, in the course of which he inflicted heavy losses on them, a success which he immediately exploited, returning to Hārim, which capitulated the following day. This problem being settled, Nūr al-Dīn turned against the kingdom of Jerusalem, a large proportion of whose troops were then deployed in Egypt. He invaded Galilee and set about besieging Baniyās, which capitulated in *Dhu 'l-Hijja* 559/October 1164. Nūr al-Dīn installed a garrison there, agreed to a treaty with the Franks and insisted on sharing the revenues of the district of Tiberias. His policy had secured its objective, sc. to prevent the defeat of *Shīrkūh*.

In the spring of 561/1165, fearing an intervention by Manuel and not wanting to see Amaury prolong his stay in Antioch, Nūr al-Dīn agreed to free Bohemond III for a ransom of 100,000 gold pieces. In order to maintain the balance of forces in northern Syria to the advantage of Islam, he sought to avoid any action liable to provoke the anger of the Basileus. The same year, taking advantage of the capture of Raymond III of Tripoli, he crossed the *Bikā'* and regained from the Franks the fortress of Munayyira.

While the second Egyptian campaign unfolded, Nūr al-Dīn, who had received reinforcements from Mawṣil, occupied the fortress of Hūnin, not far from Baniyās, in the *Djabal 'Amila*.

Although disappointed by his campaign in Egypt, *Shīrkūh* brought back a considerable sum of money from Cairo when he returned to Damascus on 18 *Dhu 'l-Ka'da* 562/5 September 1167. To alleviate his disappointment, Nūr al-Dīn awarded him the fiefdom of Hims, the wall and defences of which he had recently restored, then set out towards the coastal plain, where he laid siege to 'Arḳā. Having taken possession of Halbā, the army of Nūr al-Dīn took the fortress of al-'Urayma, thus securing the lines of communication between Tārtūs and Sāfiḥā, but being unable to defend it he demolished it and returned to Hims for the month of Ramaḍān 562/June-July 1167. After this success he fixed on the objective of Bayrūt [*q.v.*], in order to have a "window" on the Mediterranean and avoid the necessity of paying export dues to the Franks, but dissensions within the army prevented the realisation of this project.

In Ramaḍān 563/April-May 1168 Bedouins of the tribe of the Banū Kalb [*q.v.*] captured *Shihāb al-Dīn Mālik b. 'Alī b. Mālik*, ruler of *Kal'at Dja'bar*, while he was hunting to the north of the Euphrates. They took their prisoner to Nūr al-Dīn, who purchased him and held him in Aleppo. In exchange for *Kal'at Dja'bar*, he offered him money and a fief, but the offer was refused. Finally, it was Maḥdī al-Dīn Abū Bakr Ibn al-Dāya who succeeded, on 20 Muḥarram 564/26 October 1168, in persuading *Shihāb al-Dīn* to exchange the place for the important commercial centre of Sarūḍj to the south-west of Edessa as well as the salt-flats of al-Djabbūl and Buzā'a [*q.v.*] in the district of Aleppo. Henceforward, he controlled this section of the Euphrates and was assured of freedom of communication with Mawṣil.

In the middle of the month of Muḥarram 564/20 October 1168, the Franks launched an attack in the direction of Cairo. While the population resolved to resist, *Shāwar* warned the caliph al-'Āḍid [*q.v.*] that the only chance of salvation was to appeal to Nūr al-Dīn, since the presence of Sunnis was preferable to a Christian protectorate. The Fātimid caliph and *Shāwar* promised him a third of the revenues of Egypt as well as fiefs for the maintenance of the troops. Nūr al-Dīn decided to send a third expedition against the Delta, ordered *Shīrkūh* to Cairo and entrusted him with full powers. When the latter died on 22 *Djumādā* 11/23 March 1169, his nephew, *Ṣalāh al-Dīn*, was appointed vizier by al-'Āḍid and commander of the Syrian forces in Egypt by Nūr al-Dīn. Amaury, concerned at the latter's seizure of Egypt, issued appeals for help to the whole of Christendom. The Franks responded and decided on Damietta (*Dimyāt* [*q.v.*]) as an objective, but the lack of co-ordination between Byzantines and Franks led to the abandonment of the siege of this locality. After this retreat, al-'Āḍid wrote to Nūr al-Dīn inviting him to recall to Syria the units sent as reinforcements to Egypt, keeping in Egypt only the original force commanded by *Ṣalāh al-Dīn*. The Syrian prince seems to have been worried by the attitude and the ambitions of the latter. He instructed Naḍīm al-Dīn Ayyūb to remind his son that the struggle against the infidels was the first duty of the believers and that the 'Abbāsīd *khutba* must be adopted in Cairo. Naḍīm al-Dīn left Damascus on 27 Ramaḍān 565/16 April 1170. To create a diversion, Nūr al-Dīn laid siege to al-Karak.

Following the great earthquake of 565/1170, Nūr al-Dīn left his headquarters at Tell 'Aṣhtārā to attend to the repairs needed for the defences of Hims, Hamāt, Bārin and Aleppo.

On 1 Muḥarram 566/14 September 1170, the head of the Zankid family crossed the Euphrates opposite *Kal'at Dja'bar* and took possession of al-Raḳka [*q.v.*], its governor ceding the place to him in exchange for substantial compensation. Having taken control of the region of the *Khābūr* [*q.v.*], hitherto a dependency of Mawṣil, Nūr al-Dīn laid siege to Singdār. At the approach of the Syrian troops, Fakhr al-Dīn placed himself under the protection of *Shams al-Dīn Ildeniz* [*q.v.*]. The latter sent a deputation to Nūr al-Dīn forbidding to take any action against Mawṣil, but the Zankid, confident of the support of the caliph of Baghdad and that of the people of Mawṣil, made his entrance into the town on 13 *Djumādā* I 566/22 January 1171 and took up residence in the citadel. He suppressed all the *mukūs* and other abuses, and applied to the *Djazīra* the régime in force in Syria and in Egypt. He confirmed the authority of his nephew Sayf al-Dīn *Ghāzī* over Mawṣil and gave him the district of *Djazīrat Ibn 'Umar* [*q.v.*], while his nephew 'Imād al-Dīn, son of Mawḍūd, received Singdār. Before leaving Mawṣil to return to Aleppo, he laid the foundations of the Great Mosque. Then, after returning to Damascus to observe the fast of Ramaḍān (May-June 1171), Nūr al-Dīn regained possession of Tell al-'Aṣhtārā, from which point he was able to observe the movements of the Franks of Jerusalem and eventually to support the operations of *Ṣalāh al-Dīn*.

Until the year 567/September 1171-August 1172, the relations between Nūr al-Dīn and *Ṣalāh al-Dīn* remained those between a chief and his subordinate. Thereafter, they soon found themselves in conflict over the manner in which the war against the Franks was to be waged; this was a conflict between two generations and two temperaments, one Turkish, the other Kurdish. Nūr al-Dīn, as Sir Hamilton Gibb (in



Setton and Baldwin, *A History of the Crusades*, i, 565) has underlined, operated within a political framework defined by the system of his times. For him, Syria was the principal field of battle against the Crusaders and Egypt represented nothing more than a source of additional revenue to cover the costs of the *ḡihād*. In that year, before attacking the County of Tripoli, he had ordered Ṣalāḥ al-Dīn to gather all available forces in Egypt and lead them towards Frankish Palestine, thus trapping the Franks in a pincer-movement. The first objective was the castle of al-Karak; after ten days of siege the garrison offered to surrender to Ṣalāḥ al-Dīn. For him, the elimination of all obstacles between Egypt and Syria was not desirable, since henceforward he would be at the mercy of Nūr al-Dīn. He decided to return to Cairo and sent a letter to his sovereign, claiming the pretext of unrest in Cairo fomented by the *Shīʿīs*. Nūr al-Dīn did not accept this excuse, and announced his intention of going to Egypt in person in order to depose Ṣalāḥ al-Dīn. The latter, on the advice of his father, re-affirmed his loyalty to Nūr al-Dīn, who relented, and tension abated.

In Rabīʿ I 568/October-November 1172, when Nūr al-Dīn had been resident in Damascus for more than three months, the Franks launched an attack against the Hawrān and advanced as far as Shaykh Miskīn. The prince of Damascus set out with his troops and encamped at Kiswā in the Mardj al-Ṣuffār [*q.v.*]; the Franks withdrew towards Ṣhallāla, where the Damascene army confronted them. Nūr al-Dīn established his camp at Tell al-ʿAshṭārā and dispatched cavalry units to raid the district of Tiberias.

Having repelled the Franks, Nūr al-Dīn turned his attention to northern Syria, where he was able to assist the Armenian Mleh to expel the garrisons of Maṣṣīṣa, Adana and Ṭarsūs [*q.vv.*]. He would have been glad to obtain the support of the Saldjūk prince of Konya for operations against Antioch but, following a stern warning from Manuel, Kīlīdj Arslān II rejected the overtures of Nūr al-Dīn and turned against his neighbour, the Dāniṣhmendid Ḍhu 'l-Nūn. The latter sought refuge with Nūr al-Dīn, who was also joined by the ruler of Malatya [*q.v.*] and the *amīr* of al-Maḡḡdal. Nūr al-Dīn promised him his support and insisted that Kīlīdj Arslān restore the property taken from the *amīr* of al-Maḡḡdal. When this ultimatum was refused, he felt justified in declaring war with a Muslim state; it was necessary for the interests of Islam since this prince was serving the cause of the infidels. While Mleh attacked Cilicia [*q.v.*] Nūr al-Dīn took Raʿbān, Marzubān, Ḳaysūn and Bahasnā, places held by the Saldjūks on the right bank of the Euphrates. On 20 Ḍhu 'l-Ḳaʿda 568/3 July 1173 he occupied Marʿaṣh. Shortly after this, Kīlīdj Arslān II appealed to him for a truce. Nūr al-Dīn required him to free the prisoners taken in the region of Malatya and to participate in the Holy War, either sending a contingent to join the struggle with the Franks, or operating independently against Byzantium.

To mark his independence vis-à-vis the major atabegs, Nūr al-Dīn sent as an envoy to Baghdād his trusted adviser Kamāl al-Dīn Abu 'l-Faḍl Muḥammad al-Shahrazūrī to ask the caliph for a document conferring upon him all the territories and towns in which his authority was recognised. In granting this solemn deed of investiture to Nūr al-Dīn, the caliph deprived the successors of the Great Saldjūks of any authority over the lands situated to the west of the Tigris.

Taking advantage of the absence of Amaury, who had returned to Antioch, Nūr al-Dīn put into operation a plan of attack against the land of Trans-

Jordania. His objective remained the same: to take possession of al-Karak and Shawbak, where the Frankish garrisons cut the route between Egypt and Syria, interrupting caravan traffic and hindering the Pilgrimage. He also needed to gain the support of the nomads, many of whom did not hesitate to serve the Franks as auxiliaries or guides. Once again putting the good will of Ṣalāḥ al-Dīn to the test, he instructed him to attack al-Karak. The latter obeyed in mid-Shawwāl 568/May 1173. The siege had been in effect for some time when Nūr al-Dīn crossed the southern border of Syria in Ḍhu 'l-Ḥijidja 568/end of July 1173. When Ṣalāḥ al-Dīn learned that the Zankid army had reached al-Rakīm, two days' march from al-Karak, he ordered his troops to return to Egypt, claiming, in a message to Nūr al-Dīn, that his father, Naḍjm al-Dīn Ayyūb, was gravely ill in Cairo and that he feared lest, in the event of his father's death during his own absence, Egypt would slip away from the authority of Nūr al-Dīn and would be removed from the authority of the Sunna. Nūr al-Dīn, not deceived, pretended to understand the reasons for the departure of the Ayyūbid prince. Through this gesture on the part of Ṣalāḥ al-Dīn, the kingdom of Jerusalem gained a reprieve of forty years and Nūr al-Dīn was not to see in the al-Aḳṣā Mosque [*q.v.*] the wooden *minbar* [*q.v.*] which he had had made in advance in Aleppo as an *ex-voto* offering for the return of al-Ḳuds [*q.v.*] to Islam.

Returning from Aleppo in Muḥarrām 569/September 1173 Nūr al-Dīn heard at Ṣalāmiyya, to the south-east of Ḥamāt, the news of a Frankish attack against the Hawrān; while preparing to counter this, he was informed of the adversary's withdrawal. Returning to Damascus, he engaged in preparations for an expedition towards Egypt, the aim of which was to induce Ṣalāḥ al-Dīn to intervene against the Franks. According to his plan, he left in Syria, confronting the Franks, troops from Maṣīl, under the command of Sayf al-Dīn Ghāzī, and he himself was to set out for Egypt with his squadrons after Ramaḍān 569/early May 1174. A few days after the *ʿId al-Fitr* [*q.v.*], Nūr al-Dīn fell ill with an inflammation of the throat. Confined to his bed in the palace which he had had constructed in the citadel of Damascus, he summoned, according to Ibn al-Aṭṭār (*Kāmil*, ix, 124), two doctors including Djamāl al-Dīn Yūsuf b. Ḥaydar al-Rahbī al-Dimashkī, his personal physician. Despite their efforts, al-Malik al-ʿAdil Nūr al-Dīn Maḥmūd b. Zankī died on Wednesday 11 Shawwāl 569/15 May 1174. At first interred in the citadel, his remains were transferred, when it was ready, to the funeral *madrasa* which he was having constructed to the south-west of the Great Mosque of the Umayyads. At the present time, his tomb is still the object of popular veneration.

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(N. ELISSÉEFF)

NŪR AL-DĪN MUḤAMMAD, the fifth ruler of the Turkmen Artuqid dynasty [q.v.] in Ḥiṣn Kayfā and most of Diyār Bakr, d. in Rabīʿ I 581/June 1185.

He succeeded on his father Kara Arslan's death, in 562/1166-7 according to the chronicles (although numismatic evidence suggests that the latter may have lived till 570/1174-5), having promised his father to continue support for the Zangid ruler Nūr al-Dīn Maḥmūd's [q.v.] *djihad* against the Franks, a commitment which he in fact honoured by bringing troops to Nišibin in 566/1170-1. But after the Zangid's death in 569/1174, Nūr al-Dīn Muḥammad transferred his allegiance to Ṣalāḥ al-Dīn [q.v.], and henceforth, he achieves prominence in the sources almost exclusively in the context of the Ayyūbid's career. Ṣalāḥ al-Dīn valued an alliance with the Artuqids in Diyār Bakr as a check on the Salḍjūk sultan of Rūm, Kīlīdj Arslan II [q.v.]. Hence Muḥammad frequently sent troops to Ṣalāḥ al-Dīn on the latter's request. He was awarded possession of Amid, long coveted by the Artuqids of Ḥiṣn Kayfā, in 579/1183, as a reward for aid at the siege of Mawṣil in the previous year; henceforth, Amid became the seat of power for Nūr al-Dīn Muḥammad's descendants. The Ayyūbid sultan bound his ally even more closely by an oath requiring the despatch of troops against the Franks whenever needed, and the Artuqid was accordingly present at the siege of Karak in *Djumādā* I 580/August-September 1184. However, when Ṣalāḥ al-Dīn called for troops for his second attempt against Mawṣil, Nūr al-Dīn Muḥammad was too ill to go personally but sent a force to Dunaysir under his brother 'Imād al-Dīn. Muḥammad died within days, and his young son Kuṭb al-Dīn Sukmān II immediately established himself in Ḥiṣn Kayfā as his father's successor, with continued allegiance to Ṣalāḥ al-Dīn, whilst 'Imād al-Dīn had to be content with taking *Kharpert*, where he established a minor Artuqid line.

Little is known of internal affairs in Ḥiṣn Kayfā and Amid under Nūr al-Dīn Muḥammad, but it may be assumed that he continued the courtly traditions of his father which had been sophisticated enough to attract Usāma b. Munkidh [see MUNKIDH, BANŪ] to spend some of his declining years at Ḥiṣn Kayfā. The extant copper coins minted there in Muḥammad's name follow the numismatic traditions of the Turkmen dynasties of Mesopotamia for this century. As well as conventional Arabic inscriptions on one side, they bear figures copied from classical models; one coin depicts Nūr al-Dīn Muḥammad in the guise of Seleucus II (Lane Poole, *The coins of the Urtukī Turkumāns*, 125-7). The Aleppo Gate at Amid has a celebratory inscription dated 579 AH announcing Muḥammad's occupation of the city. Van Berchem suggested that he may have taken the title of *sultān*, used by his successors, after his acquisition of Amid; and he also quotes at length an anonymous, contemporary account describing in fulsome terms Muḥammad's just administration of the city (*Amida*, 71-2, 75-81).

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(CAROLE HILLENBRAND)

NŪR AL-DĪN MUḤAMMAD II, Nizārī Ismā'īlī *Imām* and the fifth lord of Alamūt (561-607/1166-1210). Born in Shawwāl 542/March 1148, he succeeded to the leadership of the Nizārī community and state on the death of his father, Ḥasan II, on 6 Rabīʿ I 561/9 January 1166. He devoted his long and peaceful reign of some forty-four years to managing the affairs of the Nizārī *da'wa* and community, especially in Persia, from the central headquarters of the sect at Alamūt. A thinker and a prolific writer, he also contributed actively to the Nizārī teachings of his time.

Nūr al-Dīn Muḥammad II affirmed the Nizārīd Fātimid genealogy of his father and, therefore, of himself; and, henceforth, the lords of Alamūt were acknowledged as *imāms*, descendants of Nizār b. al-Mustanṣir, by the Nizārī Ismā'īlī community. In the doctrinal field, he systematically expounded and elaborated the important doctrine of the *kiyāma*, announced by his father in 559/1164, and placed the current Nizārī *imām* and his autonomous teaching authority at the very centre of that doctrine (see *Haft bāb-i Bābā Sayyidnā*, ed. W. Ivanow, in *Two early Ismaili treatises*, Bombay 1933, 4-42).

Aside from petty warfare, the history of the Nizārī state in Persia was politically uneventful under Nūr al-Dīn Muḥammad. However, the Syrian Nizārīs were more involved at this time in their own local alliances and conflicts. There are also indications that a widening rift had developed between this Nizārī



imām and Rāshid al-Dīn Sinān [q.v.], the contemporary leader of the Syrian Nizāris, although a complete break was avoided. Rāshid al-Dīn and other Persian historians also report a detailed story about how the Nizāris of his time persuaded, initially through the intimidating dagger of one of their *fidā'īs*, the famous Sunnī theologian Fakhr al-Dīn al-Rāzī (d. 606/1209 [q.v.]) to refrain from denouncing them in public. Having ruled longer than any other lord of Alamūt, Nūr al-Dīn Muḥammad II died, possibly of poison, on 10 Rabi' I 607/1 September 1210.

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(F. DAFTARY)

NŪR AL-HAKK AL-DIHLAWĪ, or Nūr al-Dīn Muḥammad al-Shāhjahānābādī, a traditionist and historiographer of Mughal India who flourished in the 11th/17th century. The nickname "al-Turk al-Bukhārī" points to his origin from Central Asia. As a poet he adopted the pen name "Mashriki". He was the son of the scholar 'Abd al-Hakk [q.v.] al-Dihlawī, a well-known *shaykh* of the Kādiriyya order. Nūr al-Hakk succeeded his father as a religious teacher and was appointed a judge at Agra under Shāh Dīhān. His death at Dihlī occurred in 1073/1662.

In *Zubdat al-tawārīkh*, Nūr al-Hakk enlarged the *Tārīkh-i Hakkī*, a chronicle of Indian history written by his father, bringing it up to 1014/1605, the beginning of the reign of Dīhāngīr. He wrote two Persian commentaries on canonical collections of *hadīth*: *Taysīr al-kārī fī sharh Ṣaḥīḥ al-Bukhārī* and *Manba' al-ʿilm fī sharh Ṣaḥīḥ Muslim*; the latter work was later revised and enlarged by his son Fakhr al-Dīn Muḥibb Allāh. *Nūr al-ʿayn*, an early work dedicated to his father, is a commentary on Amīr Khusrāw Dihlawī's [q.v.] historical *mathnawī Kirān al-sa'dayn*; it is dated 1014 A.H. by a chronological riddle (cf. Rieu, ii, 617b).

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NŪRBAKHSHIYYA, a Shī'ī offshoot of the Kubrawī Sūfī order [q.v.], which functioned for part of its existence as a distinct sect because of the intermittent claims to the status of *mahdī* [q.v.] of its eponym, Sayyid Muḥammad b. Muḥammad b. 'Abd Allāh Nūrbakhsh. Its importance lies primarily in exemplifying the messianic-tinged Sūfī-Shī'ī ferment that preceded and, in some measure, prepared the way for the establishment of the Safawid state.

Nūrbakhsh was born at Kā'in in Kūhīstān in 795/1392. His father, supposedly a descendant of the

Imām Mūsā al-Kāzīm, had come from Kaṭīf, a Shī'ī region of eastern Arabia, on pilgrimage to Mashhad before settling in Kā'in; he may therefore be presumed to have been a Shī'ī. Nūrbakhsh's grandfather was from al-Aḥsā [q.v.], likewise an area of Shī'ī settlement; this accounts for Nūrbakhsh's occasional use of the *takhalluṣ* Laḥṣawī. While studying in Harāt in his early youth, Nūrbakhsh was recruited into one branch of the Kubrawī order by a follower of Ishāk Khuttalānī, the principal successor to Sayyid 'Alī Hamadānī (d. 786/1384). Moving to the *khānakāh* at Khuttalān, he soon became the most prominent disciple of Khuttalānī, who bestowed on him the title Nūrbakhsh ("Bestower of Light") in accordance with an indication contained in a dream. The account given by Nūr Allāh Shushtarī (d. 1019/1610) in his *Madjālis al-mu'minīn* (ed. Tehran, 1375-6/1955-6, ii, 143-7)—followed almost unanimously by later writers—relates that on the basis of the same dream Khuttalānī also declared Nūrbakhsh to be the Mahdī and incited him to style himself Imām and caliph and to lay claim to rule. He swore allegiance to him himself and ordered his disciples to do the same; all obeyed, with the exception of Sayyid 'Abd Allāh Barzishābādī (d. ca. 856/1452). Nūrbakhsh asked for a delay in starting his insurrection, but Khuttalānī refused, saying that the divinely-appointed time for rebellion (*khurūdj*) had arrived.

The beginnings of the episode are recounted somewhat differently by Hāfiz Husayn Karbalā'ī, a spiritual descendant of the dissident Barzishābādī. He attributes a far more active role to Nūrbakhsh, claiming that he originated the claim to the status of *mahdī* himself and then had it endorsed by Khuttalānī, who was too senile and decrepit to stand in his way. Barzishābādī allegedly succeeded in having the endorsement temporarily withdrawn, but his influence over Khuttalānī was no match for that of Nūrbakhsh, and preparations for the uprising proceeded (Karbalā'ī, *Rawḍat al-djīnān wa-djannāt al-djānān*, ed. Dja'far Sulṭān al-Kurrā'ī, Tehran 1349 Sh./1970, ii, 249-50). This version of the affair seems at least as credible as that offered by Shushtarī. Nūrbakhsh certainly had a high estimate of his own worth; he claimed to possess superiority to Plato and Avicenna and absolute mastery of all the sciences. Moreover, he continued to advance claims to the status of *mahdī*, however sporadically, after the death of Khuttalānī and wrote a treatise, *Risālat al-Hudā*, attempting to vindicate these claims.

In 826/1423, Khuttalānī and Nūrbakhsh left the *khānakāh* in Khuttalān and ensconced themselves with their followers in the nearby castle of Kūh-tīrī. Before they could complete their military preparations, they were attacked and taken prisoner by Bāyazīd, the Timūrid governor of the area. Khuttalānī, together with his brother, was put to death almost immediately, despite his advanced age. Nūrbakhsh himself was spared and sent in chains to the presence of Shāhrukh in Harāt. The contrasting fates of the two men might be taken to confirm Shushtarī's depiction of Khuttalānī as the instigator of the whole affair; it is also possible, however, that Khuttalānī was singled out for death because of his long-standing ties to local rulers in Badakhshān who had sought to block the expansion of Timūrid power in the region (Devin DeWeese, *The eclipse of the Kubrawīyah in Central Asia*, 60).

After interrogation, Nūrbakhsh was sent on from Harāt to Shirāz; Ibrāhīm Sulṭān, Shāhrukh's governor of Fārs, subjected him to a further spell of imprisonment in Bihbahān before releasing him.



Nūrbakhsh then made his way in turn to Shushtar, Baṣra, Ḥilla (where he is said to have met the celebrated Shīʿī scholar Ibn Fahd al-Hillī) and Baghdad. Next he proceeded to Kurdistān and the Bakhtiyārī country where he revived with some success his claim to worldly sovereignty; loyalty was sworn to him and coins were struck, and the *khutba* was read in his name. It happened that Shāhrukh was campaigning in Aḡharbāyḍjān at the time, and he had Nūrbakhsh seized and brought to his camp. Nūrbakhsh escaped and attempted to flee via Khalkhāl back to Kurdistān, but he was soon recaptured and after fifty-three days spent at the bottom of a pit he was sent to Harāt with instructions to mount the *minbar* at the Masjid-i Djamī and publicly disavow his claims. This he did, with obvious reluctance, in the following ambiguous words: "They relate certain things from this wretch. Whether I said them or not, 'O Lord, we have wronged ourselves; if You do not forgive us and have mercy upon us, we will certainly be among the losers' (Kurʾān, VII, 23)." He was then released anew, on condition that he restrict himself to teaching the conventional religious sciences (*ʿulūm-i rasmi*), a condition he appears to have broken, for in 848/1444 he was re-arrested with orders for him to be ejected from the Tīmūrid realm into Anatolia. Instead he was confined in turn in Tabriz, Shīrwān and Gīlān, being definitively released on the death of Shāhrukh in 850/1447. Thereupon he made his way to the village of Sulfān near Rayy, remaining there until his death in Rabīʿ I 869/November 1464. These last years of Nūrbakhsh's life appear to have been relatively tranquil. It is probable that he reduced his public claims to spiritual eminence to those customary for a Sūfī *shaykh*, although he continued to designate himself by such suggestive terms as *mazhar-i mauʿūd* ("the promised manifestation") and *mazhar-i djamī* ("the comprehensive manifestation").

Nūrbakhsh wrote a number of treatises, only one of which has ever been published (M. Molé, *Professions de foi de deux Kubrawīs: 'Alī-i Hamadānī et Muḥammad Nūrbakhsh*, in *BEO*, xvii [1961-2], 182-204: Arabic text and French translation of *al-Risālat al-Itikādīyya*), as well as a considerable quantity of verse (for samples see Mawlawī Muḥammad Shāfi, *Firka-yi Nūrbakhshī*, in *Makālāt*, ed. Aḥmad Rabbānī, Lahore 1972, ii, 45-74). The most interesting of his writings is perhaps the *Risālat al-Hudā* in which he clarifies his concept of the status of *mahdī*, one that deviates considerably from that of his ancestral Twelver Shīʿism. Nūrbakhsh utterly rejects the occultation (*ghayba*) of the Twelfth Imām, asserting that his body has decomposed and that his functions and attributes are now manifest (*bāriz*) in him, Nūrbakhsh. He defines "absolute imāmate" as reposing on four pillars: perfection of prophetic descent, perfection of knowledge, perfection of sanctity and the possession of temporal power. All the preceding Imāms, with the exception of 'Alī b. Abī Tālib, lack the fourth pillar; Nūrbakhsh, destined as Mahdī to gain supreme political power, is therefore superior to them. The proofs cited by Nūrbakhsh for the status of *mahdī* consist largely of celestial signs and dreams and predictions by figures as varied as the Kubrawī saint Saʿd al-Dīn Ḥamūya (d. 650/1252) and the scholar Naṣīr al-Dīn Ṭūsī (d. 672/1274). Some of the dreams related here foretell setbacks as well as ultimate triumph in the form of a universal rule lasting seven or eight years; this suggests that the treatise may have been written after Nūrbakhsh's coerced renunciation of the status of *mahdī* in Harāt (see Molé's synopsis of *Risālat al-Hudā* in *Les Kubrawīya entre sunnisme et shīʿisme*, in *REI*, xxix [1961], 131-6).

The most accomplished disciple of Nūrbakhsh was Shaykh Muḥammad Lāhījī (d. 921/1515), author of the *Mafātīḥ al-ʿiḡāz fi sharḥ-i Gulshān-i rāz*, one of the most widely-read later Sūfī texts in Persian. He established a Nūrbakhshī *khānakāh* in Shīrāz, known as the Nūriyya, which was visited by Shāh Ismāʿīl. The direction of this *khānakāh* was inherited by an apparently unworthy and dissolute son, Shaykh-zāda Aḥmad Lāhījī, after whom there is no trace of this line of Nūrbakhshī transmission.

Nūrbakhsh had two sons: Sayyid Djaʿfar, who went to the court of Husayn Mirzā Bāykarā in Harāt but, dissatisfied with the stipend offered him there, left for Khūzistān, where he spent the rest of his life; and Shāh Kāsim Faydbakhsh, his principal heir. Faydbakhsh also spent a period in Harāt, where he is said to have acquired Bāykarā as a disciple and to have worsted Sunnī *ʿulamāʾ*, such as 'Abd al-Rahmān Djamī, in public debate (Shushtari, *Madjālis al-muʿminīn*, ii, 149). One of Faydbakhsh's sons, Shāh Bahāʾ al-Dīn, was likewise close to Bāykarā, and under his protection established a Nūrbakhshī *khānakāh* in Harāt. In general, however, the Nūrbakhshīyya appears to have been unable to strike root in Khurāsān, and first Faydbakhsh and then Bahāʾ al-Dīn left Harāt for more westerly regions. Faydbakhsh took up residence on his father's holdings near Rayy, which were considerably enlarged by a grant of land from Shāh Ismāʿīl. He died in 917/1511. Bahāʾ al-Dīn also initially enjoyed the favour of the Ṣafawid ruler, but after a few years he fell under suspicion and, as Khwāndamīr delicately phrases it, "in accordance with the requirements of fate he was interrogated and passed away" (*Ḥabīb al-siyar*, ed. Dj. Humāʾī, Tehran 1333 *Sh.*/1954, iv, 611-12).

Relations between the descendants of Nūrbakhsh and the Ṣafawids were definitively ruptured in the time of Faydbakhsh's grandson, Shāh Kawām al-Dīn b. Shāh Shams al-Dīn. Already in his grandfather's lifetime, Kawām al-Dīn attempted to establish himself as the dominant force in Rayy and its environs, silencing opponents and rivals by force. He also attempted to enlarge the family lands still farther, and when the poet Umīdī refused to surrender to him a large and desirable orchard, he had him assassinated, in either 925/1519 or 930/1524 (Sām Mirzā Ṣafawī, *Tuḥfa-yi Sāmī, sahīfa-yi pandjum*, ed. Ikbāl Husayn, Aligarh 1973, 32-3). Several years later, in the reign of Shāh Tahmāsp, Kawām al-Dīn was imprudent enough to begin building castles and fortifications on the family lands, and using the unavenged blood of Umīdī as pretext, the monarch had him arrested and brought to Kazwīn, where he was tortured to death.

It appears that towards the end of the life of Nūrbakhsh, and still more after his death, attempts were made to normalise Nūrbakhshī beliefs by aligning them with those of conventional Twelver Shīʿism. This is suggested by Shushtari's assertion that Khut-talānī had never really believed in the status of *mahdī* of Nūrbakhsh, viewing it simply as a device to incite an uprising against Shāhrukh and to provide a transition to true Shīʿism (*Madjālis al-muʿminīn*, ii, 147). The messianic claim could, however, always be revived, and it was no doubt to eliminate the possibility of such a danger that the Ṣafawids—mindful of the circumstances under which they had risen to power—did away with the Nūrbakhshīs of Rayy.

After the death of Kawām al-Dīn, there are traces of Nūrbakhshī presence in Kāshān, Naʿanz, Nāʾīn and Kum, but it is plain that the organised activity of the order was at an end. It is true that a Nūrbakhshī lineage has been reported for such luminaries of the



Safawid period as Bahā' al-Dīn 'Āmilī (d. 1030/1621 [q.v.]) and Mullā Muhsin Fayd Kāshānī (d. 1091/1680 [see FAYD-I KĀSHĀNĪ, in Suppl.]), not to mention Sūfīs of the 12th/18th and even 13th/19th centuries. If such *silsilas* have any validity at all, they should be taken as indicating an intellectual filiation, not membership in an organised and functioning Sūfī order. It is curious that the anti-Sūfī polemicist Mullā Muḥammad Tāhīr Kummī (d. 1098/1686) should nonetheless assert that "most Persians follow the Nūrbakhs̄hī *silsila*" (*Tuhfat al-akh̄yār*, Tehran 1336 Sh./1957, 202; see too Section Nine of the same author's *Hidāyat al-awāmm wa-fādīhat al-li'ām*, ms. 1775, Āyatallāh Mar'āshī Najafī Library, Kum). It may be that he wished to fix on all contemporary Persian Sūfīs the opprobrium of following Nūrbakhs̄h, who had falsely claimed the status of *mahdī* for himself. One indication that that claim had not been forgotten, despite subsequent adjustments in Nūrbakhs̄hī doctrine, is provided by Mullā Muḥammad Bākīr Maḍjīlī (d. 1110/1699) in his *Ayn al-hayāt* (Tehran 1341 Sh./1963, 238), where he denounces Nurbakhs̄h for his gross and heretical error.

A prolongation of the original Nūrbakhs̄hī movement took place in Kashmīr and Baltistān ("Little Tibet"), where it was introduced by Mīr Shams al-Dīn 'Irākī, a disciple of Shāh Kāsim Fayḍbakhs̄h; for this, see 'IRĀKĪ, SHAMS AL-DĪN, in Suppl.

The supremacy of Sunnī Islam in Kashmīr after the period of Nūrbakhs̄hī influence there was restored by Mīrzā Muḥammad Dughlāt when he invaded Kashū mīr from Kāshghar in 940/1533. He sent the *Fikh-i aḥwāl*, a summation of Nūrbakhs̄hī doctrine written by Shams al-Dīn (although sometimes erroneously attributed to Nūrbakhs̄h) to the 'ulamā' of India for their estimate, and invoking their condemnatory *fatwā* attempted to extirpate the Nūrbakhs̄hiyya throughout Kashmīr (Dughlāt, *Tārīkh-i Rashīdī*, tr. N. Elias and E. Denison Ross, London 1898, 434-5). He also summoned Dāniyāl, one of the sons of Shams al-Dīn, from Iskardo, and had him beheaded in 957/1550. A recrudescence of Čāk [q.v. in Suppl.] dominance and Nūrbakhs̄hī influence took place after Dughlāt's death the following year, and it was not until the full establishment of Mughal power in Kashmīr in the second decade of the 11th/17th century that the Nūrbakhs̄his of Kashmīr were fully uprooted, despite occasional intervention on their behalf by the Baltistānī branch of the sect (Pardu, *A history of Muslim rule in Kashmīr*, 303-4). The remaining Nūrbakhs̄his merged into the Twelver Shī'ī population, to such a degree that the tomb of Shams al-Dīn 'Irākī was favoured by the Sunnīs as a target of desecration during the communal riots that were frequent in Srinagar. It was ultimately relocated to a safer site at Chadur (G.M.D. Sufi, *Kashir*, i, 111-12).

The Nūrbakhs̄hiyya survived much longer in Baltistān, which was after all an extremely remote region. Adherents of the sect (called "Keluncheh" by Vigne, *Travels in Kashmīr, Ladak, and Iskardo*, ii, 254) captured power in the 12th/18th century. As late as the second half of the following century, travellers reported that fully one-third of the population of Baltistān was Nūrbakhs̄hī; that the *Fikh-i aḥwāl* was still in circulation; and that the tombs of Mīr Mukhtār and Mīr Yahyā, two other sons of Shams al-Dīn 'Irākī, in Kīris and Shigar, were still places of pilgrimage (J. Biddulph, *Tribes of the Hindoo Koosh*, Calcutta 1880, 118-25). A curious detail related by Biddulph is that the Nūrbakhs̄his would pray with their hands folded like the Sunnīs in the winter and with their hands hanging loose like the Shī'īs in the summer.

It remains finally to be noticed that Amīr Sultān (d. 833/1429), the Bukhāran saint who migrated to Bursa and married a daughter of Bāyezīd I, has also been described as a Nūrbakhs̄hī. Although he is said, as a *sayyid*, to have had certain Shī'ī inclinations, it is chronologically impossible that he should have been a Nūrbakhs̄hī. The origin of the error lies, no doubt, in the fact that Amīr Sultān's father, 'Alī al-Husaynī al-Bukhārī, was a disciple of Ishāk Khuttalānī, together with Sayyid Muḥammad Nūrbakhs̄h (Medjīd Efendi, *Terdjūme-yi Shākā'ik-i Nu'māniyye*, Istanbul 1269/1852, 77). That the Nūrbakhs̄hiyya was unknown in Turkey is indicated by its frequent misidentification as a branch of the Khalwatiyya (see, for example, Şinasi Çoruh, *Emir Sultan*, Istanbul n.d., 29).

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NURCULUK (r.), the name given by the modern Turkish press and authorities to the entire body of the teachings of Sa'īd Nursī [q.v.], while Nurcular ("Nurists") refers to his followers. The names seem to indicate that *nurculuk* is a sort of Muslim



brotherhood (*ṭarīkat*) not different from a variety of other Sūfī orders; but this is a misnomer. Nursī consistently rejected the view that he was a *sheykh* or *pīr*, bent on establishing his own *ṭarīkat* and that his followers formed an organised body. He referred to his followers as *Risāle-yi Nūr talebesi* (or *Talebe-yi Risāle-yi Nūr*), that is, “students of the Book or Epistle of Light”, but the word “disciples” is probably the best translation of *talabe*. The negative image of the Nurists held in the West and by the secularists of Turkey was a direct consequence of politics; Nursī was repeatedly jailed for allegedly violating the secularist principles (article 163, now abolished) of the Penal Code. In the era of multi-party democracy, the Nurists have supported the Democratic Party and its successors, leading İsmet İnönü and his successors of the People’s Republican Party leadership to accuse them of reactionary collusion.

The central concept of Nursī’s philosophy is *nūr* conceived of as spiritual light (for the ordinary ray of light, he used the term *şua*). For Nursī’s followers *nūr* is synonymous with *imān* “faith”, and their study is directed toward the achieving of divine illumination—the true faith through the study of the *Kurʾān*. The view that the Nurists are hierarchically organised into groups denominated as “student”, “brother”, *dost* “friend”, and “beloved” according to their mastery of the teachings, veneration for the teacher, and devotion to the cause, is not supported by any definitive proof. The term *kardeş* “brother”, commonly used by the *Risāle* students, is a general public form of address in Turkey and has no sectarian significance. Nonetheless, there is something of a natural selection among the Nurists; those who knew Saʿīd Nursī personally and who worked and lived with him for a long time, are held in higher esteem and respect than the latecomers to his philosophy. There are, of course, discussion groups and even periodic meetings usually held every three years for the consideration of his teachings. Originally, these meetings were regarded as religious seminars rather than devotional gatherings.

Nursī began to write the *Risāle*, which consists of his commentaries on the *Kurʾān*, in 1926, after he was forced to settle in Barla, in the province of Isparta, and after 1934 he wrote the last third part of his commentary in Kastamonu, but added supplementary sections right up until 1950. The *Risāle* was written originally in Arabic script and copied by hand. It was distributed first in Central Anatolia from a cluster of villages (Bedre, İslamköy, etc.) in Isparta province and then from Kastamonu. His first writings were called *Sözler* (“words”), but the name subsequently was changed to its present one due to what the author called a sort of divine inspiration. Sections of the *Risāle* have appeared in Latin script and been openly sold—despite occasional restrictions—mainly since 1958, under a variety of titles, e.g. *Şualar* (1960) and *Lemʿalar* (Istanbul 1976). Increasingly, such titles are preceded by the general title *Risale-i Nur külliyyatından*.

Various portions of the *Risāle* have been translated into English and published by the Risalat-i Nur Institute of America in California. After Nursī’s death, a number of periodicals and newspapers, such as *Yeni Nesil* (“New Generation”) and printing houses have become dedicated to publishing them and also commentaries on them. Some formal efforts at Nurist indoctrination were made, e.g. the brochure *İstikamet* (“Direction”), published in Istanbul in 1983. The periodical *Nur* is at present published in Turkish, Arabic, English and German and is widely distributed.

Contemporary *Risāle* students and discussion groups are concerned primarily with the meaning of Nursī’s writings. His writings are at times quite ambiguous, sometimes rather cumbersome in style but interspersed with precise, clear and beautifully-written passages. The basic purpose of the Nurcular has been not to launch a religious movement or challenge the existing socio-political order. The Nurist publishing houses have been instrumental in popularising many scientific books, some being regarded as superior to the official textbooks; but Nursī opposed materialism and any other doctrine likely to undermine the spiritual essence of the human being. The Nurists, if they are a sufficiently well-defined group so as to be named, thus espouse an uncompromising religious orthodoxy, attaching the utmost importance to the faith reached through the study and understanding of the *Kurʾān*. However, on social, economic, and educational questions they adopt a middle-of-the-road ideology advocating humanitarianism, pluralism, fellowship, and national unity. (Nursī repeatedly stated that although he was a Kurd, he considered himself a member of the Turkish nation because of the Turks’ lack of a sense of race, and for their faithful service to Islam.) The Nurists condemn both communism and capitalism for their excessive materialism and seem to favour a mild form of state intervention in the economy, provided it does not inhibit private initiative. This is a view that largely coincides with the economic policy of the recent Turkish governments. In social and political matters, the Nurists favour a pluralist approach, despite the danger that the advocacy of state-imposed social justice could provide justification for authoritarianism.

If the *Risāle* is considered in its entirety with regard to its theological message and preoccupation with human society, and taking into account the aspiration of those who follow its teachings and who come from every walk of life, then the Nurculuk must be regarded as one of the most democratic and advanced Islamic *ihyāʾ* (rejuvenation) movements, and Nursī as among the foremost ranks of those Muslims who have attempted to reconcile the faith with their human and social environment. He was probably the first to advocate, in a doctrine openly based on the *Kurʾān* and Sunna, a total dedication to the faith along with acceptance of the philosophical, intellectual, and technological aspects of the modern age, whence Nurist groups have sprung up in a number of Muslim (Pakistan, Malaysia) and European (Germany) countries, making it in effect one of the strongest international Islamic revivalist movements. However, there is a latent danger of obscurantism as the movement spreads to the countryside and among the lower urban classes that tend to stress exclusively the devotional aspects of Nursī’s teachings and ignore their modernist, change-oriented dimension. There has been lately a not unnatural tendency on the part of the dedicated Nurists to organise and regard themselves as forming a special group of illuminated, righteous ones and to develop an *esprit de corps* that gives the movement the appearances of a *ṭarīkat*.

Nursī died without leaving a known disciple to continue his work and elaborate on his ideas. After his death, several newspapers and journals were published by the Nurists, one of them, *Yeni Asya*, taking a more activist stand. Differences and disagreements arose over the question of participation in the political process. The majority of Nurists seem to have supported Necmeddin Erbakan’s Islamist parties, but felt betrayed when Erbakan in the late 1970s entered into



a political coalition with the Republican People's Party, former persecutors of Sa'îd Nursî. After the restoration of political freedom in 1982-3, one group of Nurists continued to support Süleyman Demirel's Straight Path Party, while others backed the Motherland Party of Turgut Özal, who had proclaimed himself an adherent of the Nakshbandiyya. Thus in general, the Nurists have supported right and centre parties, but the shifting course of Turkish political life has caused a certain reticence regarding politics amongst many Nurists. At the present time (1992), there are five major Nurist groups in Turkey, as well as that of Mehmet Kaplan in Germany.

Bibliography: On the organisational aspects of Nurculuk, see Ali Mermer, *Aspects of religious identity: the Nurcu movement in Turkey today*, diss., Univ. of Durham 1985, unpublished (this includes the most complete list of Nursî's published writings until 1985); Ursula Spuler, *Nurculuk. Die Bewegung des Bediüzzaman Said Nursî in der Modernen Türkei*, in *Bonner Orientalistische Studien*, xxvii (1973), 100-83. For contemporary Nurcu groups, see Mehmet Metiner, *Yeni bir dünyaya uymak*, Istanbul 1987; Ruşen Çakır, *Ayet ve slogan. Türkiye'de İslami oluşumlar*, Istanbul 1990. (KEMAL KARPAT)

NÜRİ, a common name in the Near East for a member of certain Gipsy tribes. A more correct vocalisation would perhaps be *Nawarî* (so Hava, Steingass, etc.), with plural *Nawar*. Minorsky [see LÜLİ, at V, 817a] gives *Nawara*. By displacement of accent we also find the plural form as *Nawār* (e.g. in Jaussen, *Coutumes des Arabes*, 90, and British Admiralty, *Handbook, Syria*, London 1919, 196, *Arabia*, London 1916, 92, 94). In Persia, the current name for Gipsy is *Lōrī*, *Lūrī* or *Lūlī* [q.v.]. It is not unlikely that by a natural phonetic transformation the form *nūrī* derives from *lūrī*, which, it has been suggested, originally denoted an inhabitant of the town of al-Rūr (or Arūr) in Sind. Quatremère advanced the theory (*Hist. des Sultans Mamlouks*, i/2, n. 5) that the name *nūrī* arose from the Arabic *nūr* (fire); he gives the form *n.ww.r.* because these vagrants were usually seen carrying a brazier or a lantern. Even today many of the *Nawar* earn their living as itinerant smiths. But it is more probable that the correct etymology is to be found in some Sanskrit dialect of northwestern India, the original home of the Gipsy tribes.

In the various countries of the Orient in which Gipsy families are located, we find several designations for them used. The older name, now much restricted in use, was *Zuṭṭ* [see ZUṬṬ] or *Jatts*. The Turkish name *Çingana* passed into European languages under such forms as Σινάνας, Tzigane, Zingaro, Czigany, Zigeuner, etc. Dozy (*Supplément aux dictionnaires arabes*, i, 605), quoting Caussin de Perceval, records the occasional use of the name *Zan-ḡiyya*, but this is inexact [see ZANḠJ]. The commonest names, apart from those already mentioned, seem to be *Nawar* and *Kurbat* or *Ḡhurbat* (particularly in northern Syria and Persia), *Ḡhagar* and *Halab* (especially in Egypt and North Africa) and *Dūman* (in 'Irāk). For other sub-divisions, reference may be made to the bibliography, and particularly to E. Littmann's *Zigeuner-Arabisch*, which is an excellent summary of the whole subject, particularly on the linguistic side.

The collecting of data regarding the Gipsy tribes of the Orient is by no means easy. Even experienced orientalists and travellers have reached different conclusions regarding them. For example, Lane (in his *Modern Egyptians*, London 1836, ii, 108) in spite of his profound knowledge of Egypt, asserted that there

were few Gipsies in the land, while numbers of well-educated local peoples today are still unaware of the presence of these tribes in their midst. The statistics of Massignon's *Annuaire musulman* (Paris '1954, 271), however, gave the number of Gipsies in Egypt as 2% of the population, consisting, namely, of two tribes of *Ḡhagar* and *Nawar* respectively, and four tribes of *Halab*.

The Gipsies as a rule seem, chameleon-like, to take their creed, such as it is, from their surroundings. In Muslim countries these tribes usually profess Islam, in so far as they may be said to profess any religious views, many of them, indeed, being very superstitious and reported to be scoundrels and vagabonds. The same applies to the Muslim Gipsies of what was formerly European Turkey (Admiralty, *Handbook of Turkey in Europe*, London 1917, 62). In the Balkans, many of them are Greek Orthodox.

Persian and Arabic writers preserve for us the tradition that tribes of *Jats* (or *Zuṭṭ*) from the Panḡjāb were conveyed westwards by command of the Sāsānid monarch Bahrām Gūr (420-38 A.D.) and their descendants proved a troublesome problem some centuries later for the caliphs of Baghdād. Once more, numbers of them were dispersed to the borders of Syria, where many of them were captured by the Byzantines, and thus found their way into the Eastern Roman Empire, thence to continue their migrations to other ends of the East and West. Many of them are even said to have risen to high rank, e.g. al-Sarī b. al-Hakam b. Yūsuf al-Zuṭṭī, governor of Egypt (200-5/816-21). The name *Barāmika* is actually the designation in Egypt of a class of public dancers (*Ḡhawāzī*) of low moral character and conduct who have been regarded as of Gipsy blood, but it is more likely that the name arose from a parallel with the sad state of the fallen line of viziers. See L. Bouvat, *Les Barmécides d'après les historiens arabes et persans*, Paris 1912, 110, 125.

The German traveller Ulrich Seetzen and the American missionary Eli Smith gathered valuable material in the Near East regarding those nomadic peoples which proved useful to later scholars. They were followed by Capt. Newbold (1856) on the Gypsies of Egypt, Syria and Persia; von Kremer, Austrian Consul at Cairo, on the Egyptian Gypsies (1863); Sykes (1902) dealt with the Persian Gypsies, while an excellent treatise appeared in 1914 from R.A.S. Macalister on the language of the *Nawar* or *Zuṭṭ*, the nomad smiths of Palestine. Macalister in this work had the rather difficult task of reducing to writing a language almost completely unknown, and interpreting and analysing the *Nūrī* stories and folk-elements recounted to him by members of the *Nūrī* settlement north of the Damascus Gate in Jerusalem. He employed several of these *Nawar* in the course of his excavations there. A small Syrian Gipsy vocabulary received by Miss G.G. Everest of Beirut from a friend at Damascus was also published in the *Journal of the Gipsy Lore Soc.* (Jan. 1890), in an article by F.H. Groome. The philological aspect of the question has received, in recent years, the attention of scholars such as E. Galtier and E. Littmann (see *Bibl.*).

In Egypt, the *Halab* (sing. *Ḥalabī*) are to be found mostly in Lower Egypt carrying on their special occupations at the various markets and *mawālīd* [see MAWLID], and as traders in camels, horses and cattle. Their womenfolk are noted seeresses and medicine-women, practicing all the arts of sorcery (*sihr*): sand- divination (*darb al-raml*), shell-divination (*darb al-sad'a*), bibliomancy (*fath al-Kitāb*), etc. Their tribal subdivisions are variously given by Galtier (7) and



Newbold (291). Their name suggests some connection with Aleppo (Halab), but they themselves proudly claim a South Arabian ancestry, their tribal chronicle being the popular broadsheet production, *Ta'rikh Zir Sālim*.

The Ghagar Gipsy tribe, however, have a rather unsavoury reputation, a fact that is reflected in the modern Egyptian colloquial Arabic verb *ghaggar* "to be abusive" (see M. Hinds and El-Said Badawi, *A dictionary of Egyptian Arabic*, Beirut 1986, 617). Their speech has fewer foreign ingredients, and Galtier is of the opinion that they are more recent arrivals in the Nile Valley, probably wanderers from Constantinople. The argot of the Egyptian Gypsies is called *al-Sim*, and in modern colloquial Arabic in Egypt "to speak in enigmas" is *yatakallim bi 'l-Sim* (see Hinds and Badawi, *op. cit.*, 446).

The word *Nūrī* in Egypt is almost synonymous with thief, and their thieving propensities are libellously associated in a popular proverb with the inhabitants of Damanhūr [q.v.] (*alf Nūrī wa-lā Damanhūrī*). According to the age-old policy of setting a thief to catch a thief, the Nawar are often recruited as estate watchmen (*ghuffār*).

Their pursuits and proclivities are varied in the extreme. Besides the myriad occupations of enchanters, amulet-sellers, quack-doctors, snake-eaters and astrologers, many of them travel about as hawkers, metal-workers, animal-trainers, professional tumblers, rope-dancers, acrobats, monkey-leaders, musicians and ballad-singers, while some are employed to circumcise Muslim girls, to tattoo lips and chins, and to bore ears and nostrils.

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AL-NŪRĪ, ABU 'L-HUSAYN (OR ABU 'L-HASAN) AHMAD b. Muḥammad al-Baghawī, Sūfī mystic, of Khurāsānī background, was born (probably ca. 226/840, as he had met Dhu 'l-Nūn) in Baghdad, where he spent most of his life. He died in 295/907. The most extensive information about him is given by al-Sarrādj and al-Kalābādhī; the brief biographies of al-Sulamī and Abū Nu'aym agree almost verbatim, as do the Persian notes in Anṣārī and Jāmī. 'Aṭṭār's biography elaborates on otherwise little-known details; Baklī devotes five chapters (§§ 95-9) of his *Sharh-i shāhiyyāt* to al-Nūrī.

It is said that he acquired his surname because "he radiated light when talking"; he claimed "I looked into the light until I became that light myself." A disciple of al-Ṣarī as-Sakāṭī, he underwent extreme self-mortification: "Sūfism is leaving all pleasures of the *nafs*", and emphasised the true *ṣakīr*'s reliance upon God alone. His best-known quality is *iḥār*, i.e. that "it is a religious duty to prefer one's companions to oneself"; for "Sūfism consists not of forms and sciences but of *akhḥāk*, good qualities." That is illustrated by his attitude during the trial of the Sūfīs by Ghulām Khalīl in 264/877, where he offered up his life for his friends, whereupon the caliph acquitted the Sūfīs. Al-Nūrī was quite emotional, and considered intellect to be "incapable"; contrary to the sober and prudent Ḍjunayd he enjoyed participating in the *samā'*: "The Sūfī is one who hears the *samā'*", and Baklī asks in his threnody (*Sharh*, § 377) "Where is the singing, *tarannum*, of Nūrī?" That his death was caused by his running, in full ecstasy, into a freshly-cut reedbed and dying from wounds, fits into this picture, as does Anṣārī's remark that "he was more worshipping, *a'bad*, than Ḍjunayd." Al-Nūrī, who, according to 'Aṭṭār, was seen weeping along with the sad Iblīs, claimed to be a lover, *ashīk*, which led the Hanbalīs to declare him a heretic; but for him, *mahabba* (mentioned in Kur'ān, V, 59) was a higher stage than *ashīk*, and "Love is to tear the veils and unveil the secrets." More dangerous seemed his remark "Deadly poison!", when hearing the *mu'adhḥin*'s call, but answering a dog's barking with *labbayka*; he intended to blame the one who performed religious duties for money, but understood every creature's praise of God, even from the dog's mouth.

Al-Kalābādhī mentions that al-Nūrī wrote about mystical sciences with *iḥārāt*, symbolic expressions, but only recently did P. Nwyia discover his *Makāmāt al-kulūb*, which contains descriptions of the heart, that house of God, which is inhabited by the King Certitude, who is aided by two viziers, Fear and Hope. Such an allegorical interpretation of Kur'ānic data appears also in the comparison of the heart to a castle with seven ramparts (reminiscent of St. Theresa's imagery). The language of al-Nūrī, called by 'Aṭṭār *latīf zarīf*, "fine and elegant", is highly poetical, and a number of brief poems is attributed to him; the imagery of the heart as a garden which is fertilised, or else destroyed, by rain and in which laud and gratitude are the odoriferous herbs, prefigures Persian garden imagery. Al-Nūrī is called "the faithful one, *ṣāhib al-uafā'*", and "prince of hearts", *amīr al-kulūb*, and, as a true love mystic, was one of the most remarkable companions of Ḍjunayd, who said at his death, "half of Sūfism is gone".

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(ANNEMARIE SCHIMMEL)

NÜRĪ, SHAYKH FAḌL ALLĀH, the most notable of the anti-constitutionalist 'ulamā' in the Persian Revolution of 1906.

Hādjdjī Shaykh Faḍl Allāh Nūrī was born in Tehran in 1259/1843-4 and went at an early age to study in the 'Atabāt [q.v. in Suppl.] under his uncle Mīrzā Muḥammad Ḥusayn Nūrī, and under Mīrzā Hasan Shīrāzī (M. Turkamān, *Shaykh-i shahīd Faḍl Allāh Nūrī*, Tehran 1362 Sh/1983, i, 9). In about 1300/1883 he returned to Tehran, where he gradually emerged as the leading scholar and jurist. He was active in the movement against the Tobacco Concession in 1308-9/1890-1, but otherwise not particularly prominent politically until 1321/1903, when 'Ayn al-Dawla was appointed Ṣadr-i A'zam and passed on to Shaykh Faḍl Allāh the responsibility for government business in the *shari'a* courts, which had previously come under the *muḥtashid* Sayyid 'Abd Allāh Bihbihānī (Mīrzā Muḥammad Nāẓim al-Islām Kirmānī, *Tārīkh-i bidārī-yi Irāniyān*, Tehran 1361 Sh/1982, i, 210). Shaykh Faḍl Allāh supported 'Ayn al-Dawla's reforms of the finances in an attempt to preserve the traditional system of government and authority, but when the Ṣadr-i A'zam's régime collapsed in Djumādā II 1324/July 1906, Shaykh Faḍl Allāh was forced to join what became the constitutional movement, although he had previously expressed doubts about constitutionalism (Nāẓim al-Islām, *Bidārī*, i, 321-4).

He found himself in eclipse, however, until the accession of Muḥammad 'Alī Shāh [q.v.] in Dhu 'l-Ka'da 1324/January 1907 gave him a powerful new ally. Having failed in discussion to modify the radical measures of the proposed Supplementary Fundamental Law he took *bast* [q.v.] or sanctuary in the Shrine of Shāh 'Abd al-'Azīm from 9 Djumādā II to 8 Sha'bān 1325/20 June to 16 September 1907, almost certainly financed by the Shah (Spring Rice to Grey, no. 143, 10 July 1907, FO 416/34 no. 136; Y. Dawlatabādi, *Tārīkh-i mu'āsir yā hayāt-i Yahyā*, ii, Tehran 1337 Sh/1958, 129). From there he published a series of propaganda leaflets in which he argued for *mashrū'a-yi mashrū'a*, or more specifically *nizām-nāma-yi islāmī*, an Islamic constitution (for the leaflets, see Turkamān, *Shahīd*, i, 231-368; H. Riḍwānī, *Lawāyih-i Akā Shaykh Faḍl Allāh Nūrī*, Tehran 1362sh/1983). He also maintained that constitutionalism was contrary to the *shari'a*, most notably on the point of equality before the law (Turkamān, *Shahīd*, 287-8, 291-2). Following the fear and disarray induced in the court at the assassination of the then prime minister Amīn al-Sulṭān, the Shah appears to have withdrawn his support and Shaykh Faḍl Allāh emerged from *bast*. He participated in the royalist demonstrations of Dhu 'l-Ka'da 1325/December 1907 but did not return to prominence until after the coup of Djumādā I 1326/June 1908. Then in a *fatwā* (M. Malikzāda, *Tārīkh-i inkilāb-i mashrūtiyyat-i Irān*, Tehran 1351 Sh/

1972, iv, 211-21) and in a work entitled *Tadhkirat al-shāhil wa-irshād al-djāhil* (Turkamān, *Shahīd*, i, 56-75), he provided the Shah with a legitimising ideology for his refusal to restore the *madjlis*, arguing most notably that the Shah was one of the two pillars of Islam together with the 'ulamā', his role being to maintain order and stability (Malikzāda, *Mashrūtiyyat*, iv, 217). He further contended that constitutionalism was pernicious, since it contradicted the five Muslim precepts (*al-aḥkām al-khamsa*), implying that it interfered with the soteriological purpose of Islam (V.A. Martin, *Islam and modernism: the Iranian Revolution of 1906*, London 1989, 178-9). In addition, he attacked the constitutionalists' source of legitimacy in representation of the will of the people, arguing that it had no basis for any claim to authority in Imāmī Shī'ī law (Malikzāda, *Mashrūtiyyat*, IV, 211; Turkamān, *Shahīd*, i, 67, 89-90; Martin, *op. cit.*, 181-3).

After the abdication of Muḥammad 'Alī Shāh in Rādjab 1327/July 1909, Shaykh Faḍl Allāh declined the chance of refuge in the Russian Legation along with the Shah and his other prominent supporters (Malikzāda, *Mashrūtiyyat*, v, 265, vi, 117). He was arrested, tried on 13 Rādjab 1327/31 July 1909 and publicly executed immediately afterwards. On the scaffold he is said to have recited the verse, 'If we were a heavy burden, we are gone; if we were unkind, we are gone' (E.G. Browne, *The Persian revolution 1905-9*, Cambridge 1910, 444; see also Nāẓim al-Islām, *Bidārī*, ii, 535).

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(VANESSA MARTIN)

NURI KILLIĞİL [see ENWER PASHA].

NÜRĪ AL-SA'ĪD, fourteen times Prime Minister of 'Irāk under the monarchy (1921-58) and one of the most robust Arab politicians of his generation, was born in Baghdād in 1888, the son of a minor administrative official, and was killed at the hands of a hostile crowd in Baghdād on the day after the 'Irākī Revolution of 14 July 1958. Nūrī attended military schools in Baghdād and Istanbul, receiving his commission in 1906; after four years soldiering in 'Irāk, he returned to the Staff College in Istanbul, participating in campaigns in Macedonia (1911) and in the Balkan Wars (1912-13). In common with many of his fellow Arab officers, he was attracted to the liberal aims of the Committee of Union and Progress [see İTTIHÂD WE TERAKKÎ DJEM'İYYETİ], only to be disappointed by the increasingly centralising and pro-Turkish policies which it pursued when in power. Along with several other 'Irākīs, Nūrī joined *al-Ahd*, a secret society of Arab officers in the Ottoman Army, founded by 'Azīz 'Alī al-Miṣrī.

At the outbreak of the First World War, Nūrī was in Baṣra where he surrendered to the British occupying forces. He was sent briefly to India and eventually made contact with 'Azīz 'Alī al-Miṣrī, whom he joined in Cairo at the end of 1915. Shortly afterwards he was asked to take part in the British-sponsored Arab



Revolt, which the Sharīf Husayn of Mecca [q.v.] proclaimed against the Ottomans (or more specifically against the government of the Committee of Union and Progress), on 5 June 1916. Al-Miṣrī was the first commander of the Sharīfian forces, but he soon fell out with the Sharīf and returned to Egypt. His place was taken by Djaʿfar al-ʿAskarī, captured by the British in the Western Desert a few months earlier, who was doubly Nūrī's brother-in-law—the two men were married to each other's sisters. Nūrī himself became "coordinator and adviser-in-chief to the Sharīfian forces" and then "Chief of Staff" (Lord Birdwood, *Nūrī as-Said: a study in Arab leadership*, London 1959, 45, 59). During his time in the Hijāz and Syria, Nūrī developed close personal relationships with a number of British officers, and also with Husayn's second son, Fayṣal (1885-1933 [q.v.]), remaining at the latter's side from August 1917 until, and well beyond, the capture of Damascus in October 1918. In the course of the War Nūrī received two British decorations for gallantry, the C.M.G. and the D.S.O.

In common with those with whom he was most intimately concerned, Nūrī would have had no clear idea of Britain's plans for the Arab provinces of the Ottoman Empire in event of the defeat of the Central Powers in the First World War. However, since Britain had given its backing to Sharīf Husayn and his sons, it was reasonable to assume that they would be involved in whatever future settlement of the area might be reached. Early in November 1918, Fayṣal invited Nūrī to accompany him on his journey from Syria to London (via France) and then to the peace conference in Paris, where he was to represent the Hijāz. The French made it clear to Fayṣal that they had no intention of recognising the "Arab kingdom" which he had established in Syria in October 1918.

Encouraged, perhaps, by the fact that almost a year passed before sufficient French troops arrived in Syria to enforce French policy, Fayṣal's supporters there were determined not to give up their state. The First Arab Congress, held in Damascus on 7-8 March 1920, proclaimed Fayṣal King of Syria and his brother ʿAbd Allāh King of ʿIrāk. A few weeks later, under the terms of the Treaty of San Remo, France was given the mandate for Syria and Lebanon, and Britain the mandate for ʿIrāk and Palestine-Transjordan. By this time there was a substantial French military presence in Syria; on 14 July 1920 the French delivered an ultimatum to Fayṣal to accept the terms of the mandate, and when this was not accepted, defeated his army at Khān Maysalūn [see MAYSALŪN] a few miles outside Damascus, ten days later. Fayṣal, with Nūrī at his side, left for Egypt, and eventually for discussions in London in the late autumn of 1920.

In the immediate aftermath of the First World War, British plans for the territory which was to become ʿIrāk were by no means clear. Most of the British administrators there had served in India, where they were used to a system of direct rule by British officials, and had little understanding of any expression of "national" or "Arab nationalist" aspirations. In the late summer of 1920 there was an uprising in ʿIrāk against the British occupation, which elicited a fundamental change in British policy. A provisional Arab government was formed at the end of October, and at the Cairo Conference in March 1921 it was decided to offer Fayṣal the throne of ʿIrāk, thus giving substance to the negotiations which had taken place in the course of his own and Nūrī's visit to London the previous October. Fayṣal arrived in Basra at the end of June, and was duly enthroned in Baghdād on 23 August.

Meanwhile, Nūrī had returned to Baghdād in January 1921, where he was made Chief of Staff of the ʿIrākī Army under his brother-in-law Djaʿfar, Minister of Defence in the provisional government. For most of the 1920s Nūrī concentrated on building up the ʿIrākī Army, in his capacity either as Chief of Staff (1921-2) or as Minister of Defence, an office he held in seven of the nine cabinets formed between November 1922 and March 1930. Between March 1930 and October 1932 he served as Prime Minister, and was intimately involved in the negotiations for the Anglo-ʿIrākī Treaty of 1930 which provided for the official withdrawal of British control over ʿIrāk and for ʿIrāk's entry into the League of Nations in 1932.

King Fayṣal's premature death in August 1933 left a power vacuum at the centre of ʿIrākī politics. His son Ḡhāzī, then aged 21, was both inexperienced and lacking in political acumen, with the result that control of the country passed increasingly to former or serving military officers. In October 1936, General Bakr Ṣidkī led a coup against the government of (former Major-General) Yāsīn al-Hāshimī, in which Nūrī was serving as Minister of Foreign Affairs and Djaʿfar as Minister of Defence. Djaʿfar was shot at Ṣidkī's instigation while trying to negotiate with the coup leaders; Yāsīn died in exile a few months later, and Nūrī was smuggled out of the country via the British Embassy. He returned to ʿIrāk in the autumn of 1937, a few months after the overthrow of Bakr Ṣidkī, and proceeded to wage a relentless vendetta against the perpetrators of the coup of October 1936 in general, and in particular against those involved in his brother-in-law Djaʿfar's murder. Eventually, Nūrī formed his third cabinet, and, apart from a crucial few months out of office between January and October 1941, served as Prime Minister for much of the period between December 1938 and June 1944, often holding the Defence and/or Foreign Affairs portfolios at the same time.

Two incidents during these years were to have lasting effects upon Nūrī's subsequent career, and generally to alienate him from public esteem. The first of these was the persistent allegation that he was in some way involved in Ḡhāzī's death in a motor accident in April 1939. Nūrī was openly contemptuous of Ḡhāzī (whose evident character defects were redeemed in the eyes of many ʿIrākī "nationalists" by his anti-British posturings), and his death and replacement by his more malleable cousin ʿAbd al-Ilāh as Regent for Ḡhāzī's son Fayṣal II (who was four years old in 1939), certainly simplified matters for Nūrī and his British patrons. In any case, whether or not this allegation had any foundation was less important than the fact that it was widely believed (see Hanna Batatu, *The old social classes and the revolutionary movements of Iraq; a study of Iraq's old landed classes and its Communists, Baʿthists and Free Officers*, Princeton 1978, 342).

The second incident was the complex of events surrounding ʿIrāk's participation in the Second World War. There is little doubt that the anti-British movement initiated in 1940-1 by the so-called Golden Square (four Arab nationalist Army colonels, all some ten years younger than Nūrī) and their political mouthpiece Rashīd ʿAlī al-Gaylānī [q.v.], had immense popular appeal. Especially after the fall of France in 1940, the notion that ʿIrāk should either remain neutral—in defiance of the provisions of the Treaty of 1930—or even, in the minds of some, call upon Germany to force Britain out of ʿIrāk, began to gain ground. In April 1941 the Golden Square staged a coup which brought Rashīd ʿAlī to power. Nūrī and ʿAbd al-Ilāh fled to Jordan with British assistance,



while the ʿIrākī Army fought a somewhat quixotic one-month campaign against a British force. The defeat of the ʿIrākī Army was followed by a “second British occupation”; as for the Regent and Nūrī, “their return from abroad only after the country had been subdued by British power made them so odious among the people that, regardless of what they did afterwards, they were never able to command public confidence” (Batatu, *op. cit.*, 345).

By this time certain guiding principles of Nūrī’s conduct may be discerned. As the First World War ended, he seems to have realised that some form of foreign control over the Arab provinces of the former Ottoman Empire was inevitable, and that his own career would be best served by a pragmatic acceptance of this situation. Nūrī saw the future of the Arab world in terms of a loose confederation of regions (and eventually of individual states) under the general aegis of Britain, and, if more reluctantly, of France. His patron Fayṣal’s translation to ʿIrāk in 1921 gave Nūrī the opportunity to assist in building up a state which was independent at least to the extent that it was no longer part of the Ottoman Empire, and which might eventually emerge as a leading regional force, largely through the agency of the Army, whose construction and organisation was one of his principal concerns throughout the 1920s and 1930s.

The major flaw in this design was that because Fayṣal and the Hāshimite house on the one hand, and Nūrī and his circle on the other, were regarded by members of the “Old Social Classes” first as foreigners and outsiders and secondly (because of their lower class origins) as upstarts, both were forced to rely on Britain in ways which became more and more intolerable to the politically conscious sections of the ʿIrākī population. Fayṣal died before these tensions had developed beyond the point of no return, although he earned considerable opprobrium towards the end of his life because of his acceptance of the restrictions on ʿIrāk’s independence in the Anglo-ʿIrākī Treaty of 1930.

Realising the extent of his own isolation within ʿIrāk, Nūrī tried to secure his base by placing trusted friends and colleagues in key positions in the army, so that in 1936, all of the Army’s 3 major-generals, 3 of its 4 brigadiers and 6 of its 11 colonels were former Ṣharīfian officers. In addition, as he gradually gained greater control of the state machinery, he was able to win over the tribal *shaykhs* and urban notables by co-opting them both politically and economically (see Batatu, *op. cit.*, *passim*), a process greatly facilitated during and after the Second World War by this group’s hostility to and fear of a burgeoning spectrum of “opposition” parties and groups.

On his return to power after the Anglo-ʿIrākī “War” of 1941, Nūrī began to root out the Pan-Arab supporters of the Golden Square from within the Army, while putting forward his own modest version of Arab nationalism, the “Fertile Crescent” scheme, in 1943. This involved the creation of a “Greater Syria” out of Syria, Jordan, Lebanon and Palestine, with which ʿIrāk would be associated, possibly leading to a wider federation which might embrace Egypt and Saudi Arabia. Needless to say, this arrangement (whose details were extremely vague) was to come into being under the benevolent auspices of Britain. The Egyptians, Syrians and Saudis were intensely suspicious of anything that might smack of Hāshimite domination, and in its place the Arab League, a loose arrangement which maintained the structures of the existing states and was designed to foster cooperation rather than Arab unity, came into being in May 1945.

British relations with ʿIrāk, or more accurately with Nūrī and the Regent, remained close until the Revolution of July 1958, although British officials were often bothered by the extent to which “our eggs are concentrated in Nūrī’s somewhat unstable basket” (quoted in Batatu, *op. cit.*, 347). Throughout the 1940s, and especially after the ill-fated attempt to extend the Anglo-ʿIrākī Treaty of 1930 at Portsmouth in January 1948, the political situation in ʿIrāk was characterised by mounting repression and increasingly dictatorial régimes, presided over either by Nūrī himself or by his acolytes and supporters. Britain tolerated this state of affairs for a number of reasons, not least among which were its concern to maintain the free flow of oil from ʿIrāk, and to preserve the British air bases there, but also because no amount of prodding seemed sufficient to persuade Nūrī to change his ways, or to train up a less compromised successor. At the same time, Nūrī’s relative lack of concern over Palestine, and his imperturbable championing of unpopular causes (notably ʿIrākī membership of the Baghdad Pact in 1955) made it easier for Britain to overlook his shortcomings.

In time, popular resentment against Nūrī and his circle reached a crescendo, although, given the nature of the political system, it was impossible for the régime to be ousted other than by force. In the course of the 1950s, a conspiratorial movement of Free Officers emerged in the Army, which eventually took advantage of military manoeuvres in July 1958 to direct units commanded by its sympathisers to take control of key locations in Baghdad. On the morning of 14 July the Royal Palace was surrounded, and the King (Fayṣal II had attained his majority in 1953) and his uncle (the former Regent, now Crown Prince), were killed. Nūrī went into hiding, but was discovered on the afternoon of the next day; his body, and that of the Crown Prince, both of whom were the objects of particular hatred, were dragged through the streets and eventually torn to pieces by the mob.

Possibly as a result of their reluctance to face harsh realities, few British diplomats concerned with ʿIrāk in the 1950s thought that a major change in the status quo was imminent (see here W.R. Louis, *The British and the origins of the Iraqi Revolution*, in R.A. Fernea and W.R. Louis, *The Iraqi Revolution of 1958: the Old Social Classes revisited*, London and New York 1991, 31-61). It is clear now that the perpetuation of the immense social inequalities over which Nūrī presided (which increased with the rapid rise in oil revenues and the inauguration of the Development Board in the early 1950s), together with his dictatorial style and his constant manipulation of the electoral and parliamentary systems, were major causes of the chaos and violence which erupted when the dam finally broke in July 1958. It is not clear either that this was “inevitable”, or that Nūrī had “no choice” in acting as he did. While Nūrī was clearly Britain’s most faithful servant in ʿIrāk, the nature of his contribution to the history of his own country remains rather more difficult to assess.

Bibliography: In addition to works cited in the text, see Marion Farouk-Sluglett and P. Sluglett, *Iraq since 1958: from revolution to dictatorship*, 2nd revised ed. London 1990; W. Gallman, *Iraq under General Nuri: my recollections of Nuri al-said [sic], 1954-1958*, Baltimore 1964; Majid Khadduri, *Independent Iraq 1932-1958: a study in Iraqi politics*, 2nd ed., London 1960; idem, *General Nuri’s flirtation with the Axis Powers*, in *MEJ*, xvi (1962), 328-36; W.R. Louis, *The British Empire in the Middle East 1945-1951: Arab nationalism, the United States and postwar imperialism*,



Oxford 1984; Reeve S. Simon, *Iraq between the two world wars: the creation and implementation of a nationalist ideology*, New York 1986; P. Sluglett, *Britain in Iraq 1914-1932*, London 1976; Mohammad Tarbush, *The role of the military in politics: a case study of Iraq to 1941*, London 1982. (P. SLUGLETT)

NURSĪ, SHEYKH BADIʿ AL-ZAMĀN SAʿĪD (Modern Tkish. Bediuzzaman Said Riza-Nursi) (ca. 1876-1960), religious leader, of Kurdish origin, in late Ottoman and Republican Turkey.

Saʿid Nursī, the author of the *Risāle-yi Nūr* 'Epistle of Light' (or 'Wisdom') from which the intellectual-religious movement known as Nurculuk [*q.v.*] sprang, was born in the village of Nurs in the province of Bitlis [see BİDLİS] in eastern Turkey. His father apparently belonged to a local family of notables, as indicated by his surname Mirzā. Nursī started his education in the *medrese* of Seyyid Nūr (the names of many places and people with whom he was associated, including that of his mother, Nuriyye, derived from *nūr* 'light'), but he soon changed to an intensive, three-month-long study under Sheykh Mehmed Dželālī in Beyazit; he received the title of Mollā [*q.v.*], and from then on he continued his education on his own. During his travels around the province he developed an interest in the life of the common people and a deep feeling for nature that stayed with him all his life. His growing erudition, communal involvement and occasional confrontation with Ottoman officials earned him first the title of *Meshhūr* ('famous') and later, around 1894, that of *Badiʿ al-zamān* or 'beauty of the age'. In 1909 he started to call himself *gharīb* ('stranger' or 'dissident') in order to show that his way of thinking and behaving differed from that of his contemporaries, a strangeness displayed outwardly by his native garb and the gun and knife in his belt, resembling more his fellow-Kurdish tribesmen than a refined city *ʿālim*.

After spending two years in Bitlis as the guest of ʿÖmer Paşa, Nursī moved to Van in 1894, where he lived in the house of the provincial *wālī* or governor Işkodralı Tahir Paşa. There he acquainted himself with the physical and natural sciences and began to apply their methodology both to the teaching of Islam and to demonstrate the truth of the faith. At about this same time he began to move closer to the Ottoman establishment, away from the Nakshbandiyya Khālidiyya Sūfis with whom he first studied and closer to the Kādiriyya. After making the acquaintance of modern science, Nursī adopted the view that progress and salvation lay not in the faith alone but also in the sciences and in government action. (The preoccupation with 'philosophy', as he called it, engaged him until about 1920, when he rediscovered the superiority of faith.) During his stay in Van, according to his biographer, Nursī read a declaration attributed to Gladstone, the British Liberal statesman known for his anti-Turkish views, that 'we [the British] cannot dominate the Muslims as long as we do not take the Koran away from them' (Şahiner, 1988, 73); he now swore to prove to the world that 'the Kurʿān was a spiritual sun and indestructible' (*ibid.*). His religious dedication, coupled with his association with Ottoman officials, eventually secured for Nursī in 1907 an introduction to Sultan ʿAbd ūl-Hamid II. However, his coarse appearance, his petition for the establishment of modern schools in Bitlis province and his assertion that 'Islam does not sanction tyranny' landed him first in the Yıldız military court and then in a mental hospital (in order to avoid the possible imposition of severe punishment). This incident shows clearly the difference between the two

forms of Islamism or Pan-Islamism [*q.v.*] that dominated Ottoman society in the period 1870-1908. On the one hand, there was the caliph's Pan-Islamism that relied on the government, its bureaucracy and the traditional religious establishment for its survival; on the other hand, there was the populist, grass-roots form of religion that relied on community support. Nursī's advocacy of this latter, populist Islamism before the foremost proponents of the traditional view did not sit well with the bureaucrats.

He was, in fact, the product of socio-political changes occurring in Anatolia, which had passed from the rule of local feudal lords, thanks to the centralising policy of the government, but now came under the spiritual domination and the social guidance of the *tarikāt sheykhīs*, since, although theoretically under the rule of the new bureaucracy, the hinterlands were not in fact brought completely under the influence of the centre, allowing the *sheykhīs* more power as leaders of local society. However, Nursī's communal, Nakshbandī Islam was also increasingly confronted not only by ʿAbd ūl-Hamid's state-sponsored Pan-Islamism but also by the positivist and the liberal ideology of the growing modernist intelligentsia. Nursī accepted in varying degrees some of the tenets of all these ideologies, in the end opting fully for religious orthodoxy while evolving an Islamic-modernist-national philosophy of his own. His aims were not only to rejuvenate the faith but also to revitalise the society in which the faith found its expression. This preoccupation with the living society had the effect of elevating the local culture and the vernacular (Nursī only learned Turkish around the age of 14) to respectability and gave love of country (*wafān*) and the natural aspects of human existence the sanction of religion. Yet the same forces that conditioned modernist and nationalist views also created disunity in society and a penchant for materialism, and these ills became Nursī's ultimate target.

From roughly 1895 to 1921, Nursī lived the life of an up-and-coming Ottoman rural intellectual. He came to share the patriotic and nationalist-religious views of this group of people as well as their search for social status and position which socio-economic and political change offered the opportunity to achieve. Thus he at first joined the Young Turk Revolutionaries, delivering in Salonica in 1908 a fiery speech glorifying the virtues of political liberalism; but later, in reaction to the positivist secularism of the Young Turks, he helped found the *Ittihad-ı Muhammedi* (Muslim Union), which staged the abortive counter-revolution of 1909. Arrested and tried, but acquitted, he went back to his native region where he taught for a while. Then he participated in the Turkish war effort and helped prepare the call to *djihad* against the Allies. In 1915, he went by submarine to Libya, in order to work with the Sanūsiyya [*q.v.*] against the Italians. Returning home, he took part in the defence of Bitlis, was captured by the Russians, but escaped in 1917 and returned home via Warsaw and Vienna. He held a teaching job in Istanbul for about three years, after which the ascetic, spiritual 'new' Saʿid replaced the activist, worldly 'old' Saʿid.

The change was caused as much by Nursī's increasing age as by the establishment of the Republic, the abolition of the caliphate (which he apparently accepted), and the passing of the old Ottoman order. Probably the 'old' Saʿid would have long been forgotten if the 'new' one had not emerged. Nursī described his life until the early 1920s as a time of preparation and training necessary for the creation of the man who subsequently made himself into the



voice of the community and the faith. He criticised not the new régime, or even its reforms, but the spiritual and ethical void which it had created in society in the name of science and progress, which it saw as synonymous with "secularism". From 1925 almost until his death in 1960, Nursi was viewed as the enemy of the new régime, although the truth of this view was never proved. In 1925 he was arrested for alleged involvement in the Kurdish revolt of Şeykh Sa'îd, and although he was once more acquitted, he was forced to settle in the town of Barla in the Isparta province, where he wrote two-thirds of his *Risâle-yi Nûr* (originally called *Sözler*). He began to attract an increasingly large group of followers who copied by hand his writings in the Arabic script and distributed them all over Anatolia; eventually he permitted the printing of the *Risâle* in Latin script. Nursi repeatedly stated that all the persecutions and hardships inflicted on him were God's blessings, serving to define more clearly his path and his mission to save the faith. He held that the secularist régime in Ankara, having destroyed the formal religious establishment, had unwittingly left popular Islam as the only authentic faith of the Turks, allowing Sa'îd Nursi to become its spokesman, symbol and martyr.

Alarmed by the growing popularity of Nursi's teachings, which had spread even among the intellectuals and the military officers, the government arrested him again in 1934 and sent him, first, to Eskişehir and, later, to seven years' enforced exile in Kastamonu. He was subsequently arrested again in 1943, 1948 and 1952 for allegedly violating laws mandating secularism, but was finally acquitted in 1956. This was the result, among other things, of the official opinion issued by the *Diyanet* (Religious) Affairs Directorate which finally stated that Nursi's teachings were spiritual and Islamic. He had returned meanwhile to Isparta, which he considered his home, and there openly cast his vote for the Democratic Party, which had restored some religious freedom. He died in Urfa on 23 March 1960 and was buried there, but the military government that came to power on 27 May 1960 exhumed the remains (supposedly in response to his brother's request) and buried him in secret in an unknown place in the mountains of Isparta.

The broad range of Sa'îd Nursi's teachings rested on the fact that he considered himself not a *şeykh* but an *imâm*, similar to al-Ğhazâlî and Aĥmad Sirhindî [q.vv.], and followed the orthodoxy of 'Abd al-Kâdir al-Djîlânî [q.v.]. Absolute faith (*imân*) in God was the foundation of his belief. In this respect he departed from the Şuĥî personalised love and search for unity with God as well as from the Nakşbandî concept of the *ṭarîkat* or brotherhood as the vehicle of the faith. He adopted the notion of *millet* (the nation) as the collectivity of the Muslims, with *İslâmiyyet* (the faith), the whole of this superseding ethnic, linguistic and local differences. The *millet* was, in fact, a new type of political-social entity, in which nature and humanity existed in harmony and balance, both being viewed as God's creations and the proof of His existence.

Religion, according to Nursi, operated in a social and human environment and had to take into consideration the changing nature of society and the needs of the human being. He regarded modern society—notably that of the West—and that espoused under the positivist-materialist policy of the Turkish government in the name of "secularism" as the source of materialism and spiritual impoverishment. He considered that the level of development of the faith was conditioned by the intellectual, moral, and

economic level of development in society, and upheld the virtue of labour (*say-etmek*, *çalışkanlık* "exertion" or "activity"), mutual help, self-awareness and property rights, moderate acquisitiveness being a natural, God-given instinct. He criticised the *ulema* for turning their back on the physical sciences; in fact, he advised them to study these sciences. For him, ignorance (*cehalet*), poverty (*fakirlik*), and dissension were the worst enemies of society. Nursi's teachings lacked the dogmatism and rigidity that infected many other fundamentalist movements and appeared at times to say many things at once. This vagueness appealed to a variety of groups, ranging from modernists to moderate conservatives and dedicated Islamists. Above all, however, it was the example of the man and his life that has won him a wide following: a simple Kurdish villager with limited formal education, who eventually opted for membership in the newly-formed Turkish nation (he dropped the name Sa'îd-i Kurdî) as having the potential best to represent the brotherhood of Muslims.

Bibliography: The best and most comprehensive biography is that of Necmeddin Şahiner, *Bilinmeyen taraflarıyla Bediüzzaman*, 7th ed. Istanbul 1988. Others include Cemal Kutay, *Tarih sohbelleri*, vols. i-vi, Istanbul 1966-7; *Nurculuk*, Ankara 1968; Şerif Mardin, *Religion and social change in modern Turkey*, Albany, N.Y. 1989; Sefa Mürsel, *Bediüzzaman Said Nursi ve devlet felsefesi*, Istanbul 1976; Hamid Algar, *Said Nursi and the Risale-i Nur*, in *Islamic perspectives. Studies in honour of Sayyid Abul Ala Mawdudi*, Leicester, 1979, 313-33. (KEMAL KARPAT)

NUŞAYB al-Aşğhar, Abu 'l-Ĥaġġnâ? (not to be confused with Nuşayb b. Rabāh [q.v.], who is sometimes given the *kunya* of Abu 'l-Ĥaġġnâ?), a negro poet of the Arabic language originally from Yamāma.

He is described as *mawlā 'l-Mahdī* to distinguish him from his homonym, because the future 'Abbāsīd caliph had bought him and freed him during the reign of al-Manşūr (136-58/754-75). It was he who gave him his *kunya* and married him to a female slave named Dja'fara. Once established on the throne (158/775), al-Mahdī, whose companion he had become, offered him property in the Sawād and entrusted him with various missions, one of which is given considerable prominence by the biographers: having been sent to the Yemen to buy *mahriyya* camels [see MAHRA, at VI, 83 a-b) for a sum of 20,000 dinārs which the governor was ordered to deliver to him, he spent this money on his personal needs and pleasures; imprisoned in the Yemen, then taken to Baghdād in chains, he gained the caliph's pardon as a result of the intervention of a certain Ṭhumāma b. al-Walīd al-'Absī to whom he expressed his gratitude; he was furthermore a friend of the latter's brother, Şhayba, over whose death he wept. He also expressed his appreciation of al-Mahdī in a long *kaşida* (-'u rhyme, metre *ṭawīl*) and some other pieces (notably a poem in -'uhā, metre *ṭawīl*). His daughter Ĥaġġnâ?, also a talented versifier, addressed adulatory poems to the caliph and to his daughter 'Abbāsa [q.v.]. After the death of al-Mahdī (169/785), Nuşayb is encountered in the entourage of al-Raġhīd (170-93/786-809), who even appointed him head of a province of Syria, where he exploited his authority for his own enrichment. Naturally enough, he composed, in a long *kaşida* (-lū rhyme, metre *ṭawīl*), the eulogy of this caliph, whose wife Zubayda [q.v.] was also the object of his praises, on the occasion of her pilgrimage to Mecca (-mī rhyme, metre *ṭawīl*).

During this period, he also maintained amicable



relations with the Barmakids, in particular with al-Faḍl b. Yaḥyā (d. 193/808 [q.v.]), who offered him both a house and property. There is a general impression that at least some of his work is inspired by the exchanges of gifts with other, lesser-known individuals, by gratitude for the presents solicited or by anger when his expectations were disappointed. Although he is described by the *Aghānī* as *ḥadīdī*² *mal'ūn*, there are barely any traces of *ḥidā'* in what has survived of his work, other than a satirical poem addressed to the governor of Ṣan'ā', who had accepted his adulation but had not rewarded him (-*rī* rhyme, metre *ṣawīl*).

The *Fihrist* (163, Cairo edition, 231-2) estimates his corpus as comprising 70 compositions, but of this only a few verses have survived. The critics have been unstinting in their praises for his talent. They place him at the same level as his homonym, declare that al-Raṣīd preferred him to other poets and speak highly of his qualities in the domains of amorous poetry, panegyric, satire and description, but it is difficult to corroborate their judgment.

Bibliography: The principal biography is that of the *Aghānī*, xx, 25-34 = ed. Beirut, xxiii, 400-37. See also Abū Tammām, *Ḥamāsa*, i, 273; Ḍjāḥiz, *Burṣān*, 107, 108, 314; Ibn al-Mu'tazz, *Ṭabakāt*, ed. Eghbal, 68-9; Yāḳūt, *Irshād*, vii, 216-18 = *Udabā'*, xix, 234-7; Ziriklī, *A'lam*, viii, 356; Sezgin, *GAS*, ii, 539. (CH. PELLAT)

NUṢAYB al-Akbar b. **RABĀḤ**, Abū Miḥdjan, a negro poet of the Arabic language who is said to have belonged, originally, to a Kinānī of Waddān, a small village close to Medina (see al-Mas'ūdī, *Murūj*, Arabic index, s.v.); it could, however, be supposed that the locality in question is rather the main settlement of the oasis of Ḍjufra [q.v.] which bears the same name, since the available information regarding the biography of Nuṣayb indicates that he was a native of Africa. In any case, attempting to establish his origin would be futile, since this has been the object of so many speculations that it is impossible to draw any firm conclusions (Abu 'l-Faraj reproduces these speculations conscientiously, without deluding himself as to their reliability). To explain the colour of his skin, he is supposed to have had Nubian parents, but according to the most trustworthy version, he was the son of a slave who was made pregnant by her master, who died before the birth of the child; his paternal uncle having offered him for sale, he was bought by a Kinānī of Waddān, but it is quite certain that accounts relating to this period of his life have no historical validity. The circumstances of his attainment of freedom are also variously explained. According to the most often repeated story, when he began to compose poetry the dignitaries of the tribe intervened on his behalf with his master, who sent him to Egypt where, after a long period of waiting, he succeeded in delivering a eulogy, at Hulwān, to 'Abd al-'Azīz b. Marwān [q.v.], governor of Egypt. The Umayyad prince having bought and then freed him, he became for posterity the *mawlā* 'Abd al-'Azīz, as Nuṣayb al-Aṣḡhar [q.v.] was to become the *mawlā* 'l-Mahdī. He took on the role of accredited panegyrist of his benefactor, whom he mourned when he fell victim to an epidemic of plague in 85/704. He had already sung the praises of Bishr b. Marwān (d. 74/693-4 [q.v.]), and he went on to address eulogies to the caliphs 'Abd al-Malik b. Marwān (d. 86/705), Sulaymān b. 'Abd al-Malik (d. 99/717) and 'Umar b. 'Abd al-'Azīz (d. 101/720), and to other aristocrats of Medina; he lived in fact in the Holy City, but also resided in Damascus. He died between 108 and 113/726-31.

In the course of his career as a panegyrist, he had occasion to exchange verses with al-Farazdak, Ḍjarir and 'Umar b. Abī Rabi'a, and he was also sometimes at odds with al-Kumayt or Ḍhu 'l-Rumma, but he always refrained from the practice of *ḥidā'* [q.v.]. Ibn Sallām places him in the sixth rank of poets of the Islamic period, and critics are particularly appreciative of his *nasīb*, always pure, and his *madiḥ*, which was in some respects his speciality and for which he possessed an acknowledged talent, although his panegyrics lack originality. In part, he owes his renown to the fact that some of his verses were set to music by Ishāk al-Mawsili, who also devoted a monograph to him, *Akhbār Nuṣayb*, preceding al-Zubayr b. Bakkār, writer of another work with the same title.

Nuṣayb had married a white woman, whom he celebrated in the lyrical section of his work in such terms that he has been reckoned among the poetic lovers according to the 'Udhri tradition. (It is remarkable that the passage of the *Aghānī* relating to his wife was suppressed in the Cairo edition.) However, an original theme of his poetry was inspired by the colour of his skin on account of which he suffered considerable and intolerable racist abuse. He consoled himself, however, by insisting on his integrity and his greatness of soul. In this context, B. Lewis (*Race and color in Islam*, New York 1971, 12 ff. and *passim*; French tr., *Race et couleur en pays d'Islam*, Paris 1982, 29 ff. and *passim*) has raised the question of the extent to which awareness of his birth and his race affected this talented poet, of whom he recalls that he was one of the *aghribat al-'Arab*, the "ravens of the Arabs". It is furthermore astonishing that the great champion of the Negroes, al-Ḍjāḥiz (d. 255/869 [q.v.]) only quotes a few of his verses (*Bukhālā'*, ed. Ḥādjiṛi, 188; *Bayān*, i, 219; *Ḥayawān*, i, 30 (anonymous verse), iii, 206) and, in particular, does not include him among the number of his racial brothers whom he celebrates in his *Fakhr al-Sūdān 'alā 'l-bidān*, where his name is not even mentioned.

Bibliography: To the references quoted above, the first source to be added is the *Aghānī*, which contains the most thorough biography (i, 129-50 = Beirut edition, i, 302-51). Another useful source is Yāḳūt, *Irshād*, vii, 212-16 = *Udabā'*, xix, 228-34. Fragments of his work (which amounted to 50 pieces, *Fihrist*, 163) have been assembled by U. Rizzitano, *Alcuni frammenti poetici di ... Nuṣayb*, in *RSO*, xxii (1945), 23-35, and by D. Sallūm, *Shi'r Nuṣayb b. Rabāḥ*, Baghdad 1967. The most complete modern articles are those of Rizzitano, *Abū Miḥdjan Nuṣayb b. Rabāḥ*, in *RSO*, xx (1943), 421-71; of R. Blachère, *HLA*, 603-6 (with valuable bibliography), and of Sezgin, *GAS*, ii, 410-11 and index. For the rest, see Ibn Sallām, *Ṭabakāt*, 348, 529, 544-50; Abū Tammām, *Ḥamāsa*, index; Ibn Kutayba, *Shi'r*, 242-4 = Cairo ed., 371-4; Washshā', *Muwashshā'*, 84; Zādjdjādji, *Amālī*, 31-5; Marzubānī, *Muwashshā'*, *passim*; Yāḳūt, *Mu'djam*, index; Ibn Taghribirdī, *Nuḍjūm*, i, 262-3; Anṭākī, *Tazyin al-aswāk*, Cairo 1291, i, 98-100; Brockelmann S I, 99; Nallino, *La letteratura arabica*, French tr., 238, 248-9; Rescher, *Abriss*, i, 194-6; Gabrieli, *Storia*, 120-1; Ziriklī, *A'lam*, viii, 355. (CH. PELLAT)

NUṢAYRIYYA, a Shi'ī sect widely dispersed in western Syria and in the south-east of present day Turkey; the only branch of extreme (*ghuluww*) Kūfan Shi'ism which has survived into the contemporary period.

1. Etymology

Pliny (*Hist. nat.*, v, 81) mentions a *Nazerinorum tetrarchia* in Coelesyria, situated opposite Apameia,



beyond the river Marsyas (not identified; probably the right-hand tributary of the Orontes passing to the east of the town), but this name is evidently not related to that of the sect. The Nuṣayriyya themselves derive the name from that of their eponym Ibn Nuṣayr, which would appear to be correct. In Arab-Islamic texts, the name is not attested in Syria before the establishment of the sect at al-Lādhikiyya in the 5th/11th century.

2. Current distribution

In Syria, the heartland of the Nuṣayriyya is the *Djebel Anṣāriyye* (known today as *Djabal al-ʿAlawīyyīn*) between al-Haffa to the north and Tall Kalakh to the south. From this nucleus, the Nuṣayriyya have spread out to occupy parts of the surrounding plains: the coastal plain to the west, the *Ḡhāb* to the east and the plain of ʿAkkār to the south-west. Nevertheless, the towns which surround the *Djebel* have always maintained a non-Nuṣayrī majority (al-Lādhikiyya, *Djabala*, *Bāniyās*, *Tartūs*, *Sāfiṭā*, *Tall Kalakh*, *Hims*, *Maṣyāf*, *Hamāt*). Nuṣayrī minorities are distributed to the south of *Hims*, on the plateau between *Maṣyāf* and the Orontes, to the north-east of *Hamāt* and in the regions of *Maʿarrat al-Nuʿmān*, *Idlib* and *Aleppo*, as well as in *Damascus*. In 1964, the number of Nuṣayriyya in Syria was estimated at 600,000, or 11% of the population (more recent assessments do not exist). In Lebanon there is a Nuṣayrī minority immediately to the south of the Syrian frontier. Within the current boundaries of Turkey, sizeable minorities are to be found on the plateau of al-Kuṣayr, at *Antakya* (Antioch), on the plain of the Lower Orontes between *Antakya* and the estuary of the river, and on the coastal plain to the south-west of *Iskenderun*. Since the 19th century, Nuṣayrī colonies have become established in *Cilicia*, especially at *Tarsus* and *Adana* as well as in the surroundings of these two towns (approximately 80,000 in 1921; the current figures are not known. Cf. the maps in *Weulersse*, i, 58 f.).

3. Origins

The sect was formed in *Irak* in the mid-3rd/9th century. According to al-Nawbakhtī, 78 (cf. al-Kummī, 100-1; al-Kashshī, 520-1; Halm, *Gnosis*, 282-3), Muḥammad b. Nuṣayr al-Namīrī was a supporter of the tenth *Shīʿī imām* ʿAlī al-Hādī (d. 254/868). He proclaimed the divine nature of the *imām* (who cursed him for this reason; al-Kashshī, 520, 999) and claimed for himself the status of a prophet; he professed metempsychosis (*tanāsukh*) and antinomianism (*ibāha*). At the court of *Baghdād*, he was supported by the *kātib* Muḥammad b. Mūsā b. al-Ḥasan b. al-Furāt al-Djuʿfī (al-Kashshī, 302, 554). According to Nuṣayrī tradition, Ibn Nuṣayr was the favourite disciple of the eleventh *imām* al-Ḥasan al-ʿAskarī (d. 260/874), who entrusted to him a new revelation which was to constitute the nucleus of the Nuṣayrī doctrine. In the most ancient sources (al-Nawbakhtī, al-Kummī; even al-Baghdādī, 255-6), the sect is called *al-Namīriyya* (from the *nisba* of Ibn Nuṣayr); from the 5th/11th century onwards, the name *al-Nuṣayriyya* becomes current (Ibn al-Ḡhadāʾirī, d. 411/1020-1, quoted by al-Astarābādī, *Manhaḍj al-makāl*, 314; Ibn Ḥazm, *Milal*, quoted by Friedlander in *JAOS*, xxix [1908], 126 ff.; al-Samʿānī, fol. 562 b [ed. Hyderabad xiii, 121 ff.]; al-Shahrastānī, 143-5).

The literature of the Nuṣayris has revealed to us the lineage of the disciples of the founder, who wield authority in the tradition of the secret doctrine. Of Ibn Nuṣayr's successor, Muḥammad b. *Djundab*, nothing is known other than his name. His disciple Abū Muḥammad ʿAbd Allāh al-*Djunbulānī* al-

Djannān ('the gardener'), d. 287/900, seems to have been a Persian immigrant from the region of *Fārs* in ʿIrāk (*Djunbulā*? is situated between *Kūfa* and *Wāsiṭ*). It is probably he who was responsible for certain quasi-Iranian features of the Nuṣayrian doctrine, for example the adoption of the Iranian festivals of the equinoxes, *nawrūz* and *mihrgān* [q.v.], which are celebrated by the Nuṣayris as the days when the divinity of ʿAlī is manifested in the sun. Al-*Djunbulānī* is the hero of a book intitled *Kitāb al-Akwār wa ʿl-adwār al-nūrāniyya* ('The aeons and the cycles of the light'), from which numerous quotations have been preserved in the Calendar of festivals of the Nuṣayris and of which the author was possibly the disciple and successor of Ibn *Djundab*, al-Khaṣībī.

Abū ʿAbd Allāh al-Ḥusayn b. *Hamdān* al-Khaṣībī (d. 346/957) was the head of the Nuṣayrī community of the suburb of al-Karkh to the south of *Baghdād*, but he seems to have led a peripatetic existence. He was a poet of considerable talent (his *Diwān* has been preserved) and seems to have earned his living as such at the courts of the *Būyids* in ʿIrāk and in western Persia, later at the courts of the *Hamdānids* of *Mawṣil* and *Aleppo*. It was evidently he who conveyed the doctrines of the sect to northern Syria; he dedicated his *Kitāb al-Hidāya al-kubrā* to *Sayf al-Dawla*, the *Hamdānīd amīr* of *Aleppo* (*Taʾrīkh al-ʿAlawīyyīn* [= *TA*], 260, 318). Al-Khaṣībī died at *Aleppo* in 346/957 (*TA*, 257-9) or 358/969 (al-Astarābādī, *Manhaḍj al-makāl*, 112-23), and left behind numerous works. His tomb to the north of *Aleppo*, known by the name of *Shaykh Yabrāk*, is still venerated by Nuṣayris today (*TA*, 259).

The successor of al-Khaṣībī at *Aleppo* was Muḥammad b. ʿAlī al-*Djillī* (from al-*Djilliyya* on the estuary of the Orontes). He survived the reconquest of *Cilicia* and of *Antioch* by the Byzantine emperor *Nicephorus Phocas* (358/969) and of the Syrian coast by *John Tzimiscēs* (363/975) and was for a period of time a prisoner of the Christians. He died, probably in *Aleppo*, after 384/994 (*TA*, 260).

Surūr b. al-Kāsim al-*Ṭabarānī*, successor of al-*Djillī* at *Aleppo*, left the town in 423/1032 on account of the incessant warfare in the region and settled at al-Lādhikiyya (*Laodicea*), which at this time was still under Byzantine domination. Here, he was the true founder of the Syrian Nuṣayrī community; according to *TA*, 327, the local dynasty of al-Lādhikiyya, the *Tanūkh*, adopted Nuṣayrī doctrines. Unhindered by any Muslim authority, al-*Ṭabarānī* seems to have converted the peasants (possibly still pagan) of the mountainous hinterland of the town. Al-*Ṭabarānī*, whose works form the major part of the written tradition of the Nuṣayris, died at al-Lādhikiyya in 426/1034-5; his tomb, still venerated, is located inside the mosque of al-Shaʿrānī not far from the port (*TA*, 262-5).

4. History

The history of the Nuṣayrī community in mediaeval times is obscure; the accounts contained in the *TA*, compiled at the beginning of the 20th century, are of dubious value; a study of this period has yet to be undertaken. In the early years of the 12th century, the western part of the territory of the Nuṣayris was conquered by the Crusaders; in 496/1103 al-Lādhikiyya was captured by the Norman *Tancred* after a long siege. From this time onward, the northern area of what is now the *Djabal Anṣāriyya* formed a part of the Norman principality of *Antioch*, but Christian penetration of the mountain region seems to have been ineffectual; in the *Djabal* itself, fortresses and other relics of the Crusaders are quite



rare (cf. TAVO, maps B viii 8, 10 and 12). In Latin sources, the Nuṣayrīs (*Nossorite*) are seldom mentioned (cf. Dussaud, 21-7, 30).

In 527/1132-3 the fortress of al-Kadmūs was sold by the *amīr* of al-Kahf to the Nizārī Ismāʿīlīs of Alamūt, who subsequently took possession of numerous fortresses in the southern Djabal: al-Kahf, al-Kharība (531/1136-7) and Maṣyāf (535/1140-1), then al-Khawābī, al-Ruṣāfa, al-ʿUllayka and Manīka. The establishment of Ismāʿīlīs (the *assassinī* of the Latin sources) in the region provoked conflicts with the Nuṣayrīs; this is probably the context in which belongs the Nuṣayrī tradition of a "council" at ʿAna (on the middle Euphrates) where representatives of the Nuṣayrī communities—two each from Baḡdād, from ʿAna, from Aleppo, from al-Lādhikiyya and from the Djabal—tried in vain to find a formula of conciliation (*tawhīd*) with the Ismāʿīlīs (TA, 258, 365). The council (*al-maḡlis al-dīnī*) of ʿAna is undated; a second is recorded as having taken place in 690/1291 at Ṣāfiṭā, with equal lack of success (TA, 365).

Following the capture of Djabala, al-Lādhikiyya and the Frankish fortresses of Ṣahyūn and Balāṭunus by Ṣalāḥ al-Dīn in 584/1188, the Djabal became part of the Ayyūbid sultanate. It is at the end of the Ayyūbid period that Nuṣayrī tradition places an event of extraordinary importance: the settlement in the Djabal of Bedouin tribes from the Djabal Sindjār, led by the *amīr* Ḥasan al-Makzūn al-Sindjārī. Answering an appeal from the Nuṣayrīs for help in repelling the attacks of the Ismāʿīlīs, the *amīr* invaded the Djabal for the first time in 617/1220. After being defeated, he withdrew to the Djabal Sindjār, returning in 622/1223 and establishing himself definitively in the region of Abū Ḳubays and of Siyānū; from his troops were to emerge the Nuṣayrī tribes of the Haddādiyya, Maṭāwira, Mahālība, Darāwisa, Numaylātiyya and Banū ʿAlī (TA, 358-64; for the expansion of the various tribes, cf. Weulersse, i, 330-1, and figs. 136 and 137).

In the Mamlūk period, Baybars, having taken the fortresses of the Ismāʿīlīs to the south of the Djabal, made numerous attempts to convert the Nuṣayrīs to Sunnism; he forbade initiations into the sect and ordered the construction of mosques throughout the country. After an uprising by the Nuṣayrīs, sultan Kalāwūn re-imposed the ban on all proselytism and repeated the order to construct in every township a mosque, for the maintenance of which the local population was to be responsible. But Ibn Baṭṭūṭa, touring the region in the mid-8th/14th century, relates that these mosques had been abandoned or even transformed into cattle-sheds or stables (Ibn Baṭṭūṭa, i, 177). The well-known *fatwā* of Ibn Taymiyya (d. 728/1328 [q.v.]) condemned the Nuṣayrīs as more heretical even than idolators and authorised *djihād* against them (S. Guyard, *Fetwa*; Dussaud, 28-31). Ibn Kāḍī Shuhba, *Taʾrīkh*, tells of an expedition in 745/1344 in the course of which "books containing the dogmas of the Nuṣayrīs" were confiscated.

But the sect survived these persecutions and remained active until the Ottoman period, during which oppression seems to have eased. According to C. Niebuhr, who crossed the Djabal in 1766, the Nuṣayrīs were governed by four *mukaddams* (at Bahlūliyya near al-Lādhikiyya, at Sumrīn, at the Bilād al-Ṣhawābī and at Ṣāfiṭā), who were subsidiary to the Pasha of Tripoli (*Reisebeschreibung*, ii, 439). Such was still the situation in 1832 when the Egyptian general Ibrāhīm Pasha b. Muḥammad ʿAlī [q.v.] crushed the resistance of the *mukaddam* of Ṣāfiṭā. After 1854, the Turkish government was content to control

the Djabal indirectly through the appointment of a local chieftain, the *mushīr al-djabal* Ismāʿīl Beg, governor of the district of Ṣāfiṭā; installing himself at Dreykīsh (close to Ṣāfiṭā), he put an end to the constant wrangling of the different rival families and subjected them to his authority. In exchange for a fixed tribute, the government allowed him unlimited power in the Djabal. But in 1858 this potentate was reckoned to have become too powerful, and he was deposed by Tāhīr Pasha. On numerous occasions, in particular in 1870 and 1877, Ottoman troops ravaged the territory of the Nuṣayrīs and succeeded finally in breaking the power of the tribes and establishing a direct administration there (levying of taxes; recruitment of soldiers); mosques were constructed but they remained empty (Dussaud, 32-8).

During the last years of the Ottoman empire, a Nuṣayrī of Adana, Muḥammad Amin Ḡhālīb al-Tawīl, the chief of police in several *wilāyets*, composed his "History of the Alawites" (*Taʾrīkh al-ʿAlawīyyīn*), which was published in 1924 in Arabic. In this book, the term *Nuṣayrī*, in usage since the Middle Ages, was replaced for the first time by *ʿAlawī*, which was henceforward to be the norm. The *Taʾrīkh* had the object of ridding the Nuṣayrīs of their reputation for being heretics or even pagans and showing that in fact they were true Twelver *Shīʿīs*. It is for this reason that, from 1920 onward, "Djaʿfari" (i.e. Twelver) judges were appointed in the towns of the south of the country (EI¹, s.v. *Nuṣayrī*).

Following the disintegration of the Ottoman empire and the establishment of the French mandate in Syria, the territory of the Nuṣayriyya was divided into three parts: Cilicia was ceded to the Republic of Turkey, while the *sandjāk* of Alexandretta (Iskenderun) was separated from the remainder of Syria and placed under special administration. On 31 August 1920 the French established the "Autonomous Territory of the Alawites", which consisted of the former *sandjāk* of al-Lādhikiyya, the northern sector of the *sandjāk* of Tripoli and part of the *kaḍāʾ* of Maṣyāf (*sandjāk* of Ḥamāt). On 12 July 1922, the Territory was proclaimed a State which, with the States of Damascus and Aleppo, formed the "Federation of States of Syria". At the beginning of 1924, the Federation was dissolved and the State of the Alawites became the "Independent State of the Alawites" headed by a French governor (Cayla; after 1925 Schoeffler) and a Council composed of nine representatives of the various minorities (9 ʿAlawīs, 3 Sunnīs, 3 Orthodox Christians, 1 Ismāʿīlī and 1 representative of the other Christian minorities). In 1930, the State of the Alawites was renamed "Government of Lattakia", and on 10 January 1937 it was transformed into a province (*muhāfazā*) of the new Syrian State; the flag of the Alawites (a sun on a white background) was replaced by the Syrian tricolour. In 1939 the French ceded the *sandjāk* of Alexandretta to Turkey.

5. Doctrines

As *ghulāt*, the Nuṣayriyya venerate ʿAlī b. Abī Ṭālib as supreme and eternal God (*al-ilāh al-ʿaṣam*, *al-kadīm al-azal*). The basis of Nuṣayrī doctrine is a cosmogony of gnostic nature (Sulaymān, *Bākūra*, 59-61; Halm, *Gnosis*, 298 ff.). In the beginning of time, the souls of the Nuṣayrīs were lights, surrounding and praising God; then they rebelled against Him, disputing His divinity. From then onwards, they have been hurled down from the celestial heights and exiled on the earth, where they are enclosed in material bodies and condemned to metempsychosis (temporal *nāsūkhīyya* for the elect, eternal *nāsūkhīyya* for the damned). During their fall, the supreme God appears to them



seven times, calling for their obedience, but they refuse. In each manifestation, God, who is called "the Essence" (*ma'nā*), is accompanied by two subordinate hypostases, "the Name" (*ism*) which is also called "the Veil" (*hidjāb*) and the "Gate" (*bāb*). In earthly life, this trio is revealed in numerous instances: the *ma'nā* is incarnated successively in Abel, Seth, Joseph, Joshua, 'Aṣaf, St. Peter and 'Alī b. Abī Tālib, then in the *imāms* as far as the eleventh one, al-Ḥasan al-'Askari; all of these are therefore manifestations of divinity. However, their true character is veiled by the presence of the *hidjāb* or *ism* (Adam, Noah, Jacob, Moses, Solomon, Jesus and Muḥammad), each of them is accompanied by a *bāb*. The central trio of the Islamic period is 'Alī (*ma'nā*), Muḥammad (*ism*, *hidjāb*) and Salmān al-Fārisī (*bāb*). The *abwāb* of the eleven *imāms* are the intermediaries between the concealed divinity and initiated believers; for example, the eponym of the Nuṣayriyya, Muḥammad b. Nuṣayr, was the *bāb* of the eleventh *imām* al-Ḥasan al-'Askari, whose secret revelations he confided exclusively to the Nuṣayriyya. He who recognises the identity of the *ma'nā* is saved and may escape from metempsychosis; his soul, released from the body and transformed into a star, resumes its journey back across the seven heavens to arrive at the ultimate objective (*ghāya*), sc. contemplation (*mu'āyana*) of the divine light. Women are excluded from this because they are born of the sins of devils; for this reason, they are not entitled to participate in the rites of men (Sulaymān, *Bākūra*, 61). The popular religion of the Nuṣayriyya, especially that of women, retains traces of paganism (veneration of high places, of springs, of green trees). For the cult of saints (*ziyārāt*), cf. Weulersse, i, 255-62; for rites of initiation and festivals, cf. Dussaud, 104 ff., 136 ff., Weulersse, i, 259-61; Halm, *Gnosis*, 303 ff.

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AL-NUṢHĀDIR, also *nushādīr*, *nawshādīr*, Sanskrit *navasādhara*, Chin. *nao-sha*, sal-ammoniac. The etymology of the word is uncertain; perhaps it comes from the Pahlavi *anōsh-ādar* "immortal fire" as we find the form *anūshādūr* in Syriac.

The oldest references to the occurrence of sal-ammoniac in a natural state are in the reports of

Chinese embassies of the 6th-7th centuries, which were the subject of very full investigation in connection with a geological problem, the question of volcanoes in Central Asia, by H.J. von Klaproth, A. von Humboldt and C. Ritter. The reference was to mountains of fire, Pe-Shan, on the northern slopes of the Tien-Shan south of Kuldja [q.v.], Ho-Chou on the south side of the Tien-Shan near Turfan and the sulphur pits of Ürümchi/Ürümqi. The mountain Pe-Shan was said to pour forth fire and smoke continually; on one side of it all the stones burn, and are melted and then after flowing some miles solidify again. *Nao-sha* and sulphur were obtained there for medicinal purposes but the stones could only be collected in winter when the cold had cooled the ground. Humboldt and Ritter do not accept a reference to the burning of coal by which sal-ammoniac and sulphur are obtained. The statement that the volcanoes of Central Asia produce sal-ammoniac in immense quantities is found in G. Bischof, and even G. von Richthofen still held the volcano theory. The botanist and geographer Regel, who travelled in these regions about 1879, was the first to dispute the existence of volcanoes. After Nansen, Le Coq and others had been unable to confirm the existence of volcanoes but established the fact that there were large deposits of coal on the surface, the old sources in Central Asia are now generally attributed to the burning of coal.

Almost all the Arab geographers who refer to Central Asia, from al-Mas'ūdī, al-Iṣṭakhṛī, Ibn Ḥawkal, to Yākūt and al-Kazwīnī, give fantastic stories about the method by which sal-ammoniac is procured in the Buttam hills east of Samarkand. Here again the details suggest the burning of the earth rather than volcanic exhalations. The Persian traveller Nāṣir-i Khusrāw [q.v.], however, mentions deposits of sal-ammoniac and sulphur at Demāwend, and Ibn Ḥawkal is acquainted with the volcanic sal-ammoniac of Etna; the latter was still exported to Spain in the 12th century. At an earlier date, they had begun to procure sal-ammoniac from the soot of camel dung. This product remained into modern times an important import by the Venetian traders and was only driven from the market by the modern cheap methods of production from gas liquor, etc.

The use of sal-ammoniac as a remedy in cases of inflammation of the throat, etc., is already mentioned by 'Alī b. Rabbān al-Tabarī. Ibn al-Bayṭār also quotes from other authors all kinds of remarkable uses of it, on which no stress need be laid. Djābir b. Ḥayyān reckons sal-ammoniac among the poisons, which is true of large doses.

The part played by sal-ammoniac in alchemy is much more important. Djābir adds it as a fourth to the three πνεύματα of the Greeks, quicksilver, sulphur and sulphide of arsenic (AsS or As₂S₃), and it is used by all Persian-Arab alchemists in countless recipes. The preparation of carbonate of ammonia through distillation of hair, blood and other materials is already fully described in the "Seventy Books" and other works of Djābir. These methods seem to have given the stimulus to the discovery of the Egyptian method of obtaining sal-ammoniac. All these things came with alchemy to Spain and thence into western alchemy.

In the earliest Latin translations, sal-ammoniac is still called *nesciador*, *mizadir*, etc., i.e. transliterations of the Arabic name. The general term *al-'ukāb* is also found in the forms *aliocab*, *alocaph* or translated by *aquila*. The identification of this salt with the salt of the oasis of Ammon already mentioned by Herodotus is first found in Syriac authors and lexicographers.



Bibliography: H.E. Stapleton, *Sal-ammoniac: a study in primitive chemistry*, in *Mem. As. Soc. Bengal* (1905), i, no. 2; M. Berthelot, *Archéologie et histoire des sciences*, in *Mém. Ac. Sc.* (1906), xlix; J. Ruska, *Sal ammoniacus, Nušādir und Salmiak*, in *SB Heid. Ak. d. Wiss., phil.-hist. Klasse* (1923), treatise 5.; idem, *Die Siebzig Bücher des Ġābir ibn Ḥajjān*, in *Festschr. f. E.O. v. Lippmann*, 1927, 38 ff.; idem, *Der Salmiak in der Geschichte der Alchemie*, in *Zi. f. angew. Chemie* (1928), xli, 1321 ff.; Sezgin, *GAS*, iv, 18 (on the importance of the early knowledge of *nūshādir* for the history of Arabic chemistry); cf. also Birūnī, *K. al-Saydāna fi 'l-tibb*, ed. al-Ḥakīm Muḥ. Sa'īd, Karachi 1973, 364-65. (J. RUSKA)

AL-NŪSHĀRĪ or **AL-NAWŠHĀRĪ**, Abū Mūsā 'Īsā b. Muḥammad, general (said to be Turkish, but perhaps an Iranian from Khurāsān, since al-Sam'ānī, *Ansāb*, ed. Haydarābād, xiii, 201-2, derives the *nisba* al-Nūshārī (sic) from Nūshār, a village in the district of Balkh) from the guard of the 'Abbāsīd caliphs at Samarrā and governor of Damascus on various occasions during the caliphates of al-Muntasir, al-Musta'in and al-Mu'tazz [q.v.] from 247/861 onwards. At the accession of al-Mu'tazz in 252/866, he expanded southwards into Palestine, displacing the Arab governor of Ramla [q.v.], 'Īsā b. al-Shaykh [q.v.], and subsequently defended his territories against rivals; but thereafter he fades from historical mention.

Bibliography: Scattered references in Ya'kūbī, Ṭabarī, Ibn al-Athīr and Šafadī, cited by M. Forstner, *Al-Mu'tazz billāh (252/866-255/869). Die Krise des abbasidischen Kalifats im 3./9. Jahrhundert*, Gernersheim 1976, 86, 98-9, 106.

(C.E. BOSWORTH)

NŪSHIRWĀN [see ANŪSHIRWĀN].

NUSKHA (A.). 1. In the central Islamic lands.

Nuskhā is the common Arabic word for "transcript", "copy", and in the manuscript era used in the meaning of "manuscript". Semantically directly related derived forms of the stem *n.s. kh* are *nassākh* are *nāsiḥ*, "copyist", and forms I, VIII and X of the verb *nasakhā*, all meaning "to transcribe, to copy". In the following, *nuskhā* will be more specifically used in order to denote the medium of the transmission of Islamic texts with exclusive reference to manuscripts. Other words for "manuscripts" which are commonly used are the Arabic *makḥḥūlāt*, the Persian *nuskhā-hā-yi khaṭṭī*, and the Turkish *yazmalar*. Where in the following the examples are mostly taken from Arabic literature, one must realise that, especially for the earlier period, no significantly different circumstances are applicable to the transmission of Persian texts, or Turkish or other Islamic texts for that matter. It must in this connection be borne in mind that the process of transmitting handwritten texts in an Islamic cultural environment persisted till well into the 20th century, in contradistinction to the transmission of European texts, which were almost exclusively distributed in printed form ever since the art of printing became practiced, from the second half of the 15th century A.D. onward. The following aspects of *nuskhā* in this sense will be distinguished here.

(a) *The rôle of the book in Islam.* The importance of the written word in Islam can hardly be underestimated. Muslims have always insisted that the Qur'ān, the divine revelation to the Prophet Muḥammad and God's own word, was Islam's own miracle, the *mu'jiza* [q.v.], that was on equal footing with the miracles by which the earlier prophets had proved the truth of their mission. Also, the non-Muslims are divided in the *Ahl al-Kitāb*, the People of the Book who

did have a divine revelation, corrupted as it had become in the course of time, and those unbelievers who had no book at all. The concept of the Celestial Book was not alien to other, pre-Islamic, cultures in the Middle East, of course, and this culture of the written word did, of course, not originate in 7th-century Arabia. The Nabataean, Syriac, Hebrew, Aramaic, Coptic, Greek, Latin, Persian, Indian and Ethiopic literatures were there already, before Islam, with a considerable production of texts. According to a report by Ibn al-Kalbī [q.v.], Arabic books seem even to have existed in pre-Islamic al-Hira [q.v.]. Islam's innovation seems to have been that the Book was given divine status, or rather that this divine status was so rigorously enforced. It is probably this new accent on the importance of the Holy Book that gave the book in Islam its central rôle. In the course of time, this pivotal importance of the book in Islamic culture has only increased and the result is, today, that there are many millions of Islamic manuscripts ranging in age from the earliest period till the beginning of the 20th century. When expressed in mere numbers of texts, the Islamic literature of the manuscript era can claim to be the largest literature on earth.

The Islamic book had become in less than two centuries after the death of the founder of Islam the repository of all knowledge of an increasingly internationally orientated culture, just as the Arabic language had developed into a main vehicle of that culture. Whereas in the earlier period the language of the manuscripts was Arabic, with the emergence of the local languages and the spread of Islam, manuscripts in the other Islamic languages, most notably Persian and Turkish, were made with the use of Arabic script. The number of languages for which Arabic script is used is only surpassed by those for which the Latin script is employed. In later time, Islamic manuscripts were also written in other alphabets than the Arabic. This mostly happened on the periphery of the Middle East, in countries such as China, Thailand, Sri Lanka and Indonesia. Within the Near Middle East, Albanian Islamic manuscripts may be mentioned in this respect.

(b) *Material aspects of the manuscript.* The study of the material, physical, aspects of the handwritten book is called codicology. This technical term for the study of the codex [see DAFTAR] is, by extension, also employed for the study of the non-codex forms of manuscripts. The earliest writing materials in the Islamic era were papyrus, *bardī* in Arabic, and parchment [see DILD, RAKK]. There are reports on a great variety of materials on which the earliest fragments of the Qur'ān were recorded (see the survey in Nöldeke and Schwally, *Geschichte des Qur'āns*, ii, Leipzig 1919, 13-14), but, with the possible exception of leather or parchment and palm leaves, none of those can have been in regular use for the recording of texts in the Hijāz during and shortly after the Prophet Muḥammad's lifetime. It is probably because of Islam's main orientation to the Hellenistic and Mediterranean civilisations that it chose papyrus and parchment as its prime writing materials, rather than palm leaf and tree bark, which were the common writing materials of South Asia at the time. When the Chinese techniques of manufacturing of paper [see KĀGHĀD] were introduced from Central Asia into the Middle East in the course of the 8th century A.D., the production of manuscripts must have received an extra impulse. The advantages of paper over papyrus and parchment are obvious. Paper is a stronger material than papyrus and cheaper, though less durable, than parchment.



The bulk of Islamic manuscripts have been written on paper, although parchment has remained in use for special purposes, such as copies of the Qurʾān or special letters or documents, for a long time, and more in the Islamic West than elsewhere. Manuscripts made of a mixture of materials, paper and parchment, are known as well. The Leiden Latin-Arabic glossary (Or. 231), which recently was dated (by P.S. van Koningsveld, *The Latin-Arabic glossary of the Leiden University Library*, Leiden 1976, 38-9) to Toledo 1193 A.D., consists of quires of which the outer and inner leaves are of parchment and the remainder of paper. Even if this particular manuscript was a codicological anachronism or exception, its mixed composition conveys an impression of the gradual westbound introduction of paper as the material of which manuscripts are made. Locally used writing materials, dating from early, possibly even pre-Islamic times, have remained in use in many areas. An example of this is apparently the use of wooden chips for notarial documents in North Africa. Another example is the use in Indonesia (see 2. below) of a great variety of natural products for the production of manuscripts, both Islamic and non-Islamic ones. For comparative codicology, the results of Beit-Arié's research in the field of Hebrew manuscripts are significant, since Hebrew copyists in the Middle East, and elsewhere, tended to use local materials and to adopt local bookmaking techniques.

The common shape of the book was, from the earliest period of Islam onwards, that of the codex as it had developed in Europe in the post-classical period (quires consisting of folded sheets, sewn through their hearts and then sewn together as to constitute a book). This shape had, well before the advent of Islam, superseded the scroll, which was the common shape of the book in classical antiquity. It would appear that Gregory's law (see Beit-Arié) concerning the positioning of parchment leaves was not observed in Islamic manuscripts. The most common composition of quires in the entire Middle East is that of five sheets, folded into ten leaves containing twenty pages.

In the entire manuscript period, however, scrolls have remained in use in the Islamic realm as vehicles for special texts, e.g. genealogies, amulets and prayers, and for special features such as micrography. The common proportions of the Islamic manuscript are vertically orientated, meaning that its height is larger than its width. Only during a relatively short period of time, Kūfīc Qurʾānic manuscripts are known to have been made exclusively in an oblong format. A tendency in Western Islam seems to have been to produce manuscripts in an almost square format, or at least with less difference between height and width than was commonly done in the East. Yet another shape, which was in use for notebooks, is the *safīna*. Its architecture is that of an oblong-shaped book, but it is used in a vertical position, the sewing of the leaves being in the top edge, very much as present-day notebooks.

Whereas there developed an extensive indigenous paper production in the Islamic East and West, this only seems to have lasted till the end of the 9th/15th century. Islamic papers had no watermarks, but different types of chain lines in the paper can be distinguished. Sometimes the paper mould of Middle Eastern paper makers must have had such a fine sieve that no marks at all are visible in the structure of the indigenous paper. Natural, vegetal, components are often visible in this type of paper. Especially the older "medieval" papers have a certain thickness, sometimes verging on cardboard quality (which is particu-

larly the case with one of the very oldest dated Arabic manuscripts on paper, the Leiden manuscript Or. 298, *Ḥarīb al-hadīth* by Abū 'Ubayd al-Qāsim b. Sallām, which dates from 252/866). Papers are often coloured, usually shades of brown or cream, whereas paper of different colours (bluish, pink) was often used to liven up a quire. By the end of the 9th/15th century, paper production had developed a firm footing in the countries across the Mediterranean, most notably in Italy. It was from there that increasingly paper was exported to the Middle East, and to such an extent that the indigenous industry became almost extinct. Only paper of very coarse quality continued to be made locally, and this was seldom used for the manufacture of the handwritten book. The Italian papers were often provided with downright Islamic watermarks, such as the *trelune*, the three crescents, or with watermarks that were not offensive to Muslims. Crosses, crowns or coats of arms of unbelieving kings in watermarks were apparently avoided in papers destined for export to Islamic countries. These imported papers were often given an extra touch, such as an extra coating, a slight colouring and a thorough polishing, so that they would have the same appearance as the earlier indigenously produced papers, which would make them more attractive to Muslims.

As a necessary by-product of the codex, the Islamic art of bookbinding (A., *taṣfīr*) developed. The typical Islamic binding of the "classical" period consists of a full leather binding with a flap covering the fore-edge. The boards and flap often have a blind or gold stamped ornament in geometric shape. It might be rewarding if ornaments on Islamic bookbindings could be studied in comparison with those on Oriental carpets. Sometimes the title of the book is stamped on the outer side of the flap, but usually it is written with ink on the lower edge of the paper. Books were stored in a flat position on book shelves, and that is how their titles could be read. In a later period and more to the East (Persia and beyond, from around the 18th century onwards) also lacquer bindings were used. For Qurʾān manuscripts, especially those divided into a number of *ajzāʾ*, special types of furniture, cases, boxes and the like developed. About the production of ink we are reasonably well informed [see MIDĀD], but there is hardly any information on the practical use of different types of ink in Islamic manuscripts. There exists in Islam an extensive technical literature on the making of handwritten books, the manufacture of bookbindings and the production of inks.

(c) *Palaeographical aspects of the manuscript*. In the course of time, important and significant developments in the styles of writing of the Arabic script can be distinguished [see KHATT. ii, iii]. These can roughly be divided into a number of periods, and, in the later period, into geographically defined styles. The script employed in a handwritten book can, therefore, be used as a tool for the determination of the age and origin of a manuscript. From the methodological point of view, however, it must be added that the style of script is but one of a number of determining factors, and that it can, at best, be used as a corroborating argument, only in combination with other codicological and philological evidence. A holistic approach in this respect is the only safe way of looking at the handwritten book.

The discussion on the Arabic script must begin with the mention of the pre-Islamic development of the Nabataean script in and around the Arabian peninsula, which is only known from epigraphic evidence. There are no Islamic manuscripts written in this script. It is the direct forbear of the Arabic script



which was used in Mecca and Medina in the first half of the 7th century A.D. to note down the divine revelation. Its basic set of graphemes had probably come into use in the Hijāz around the middle of the 6th century A.D. There are reports by early Islamic historians pointing to another, 'Irākī, origin of the Arabic script, but concrete evidence for this is entirely lacking. In the early Islamic period, the geometrically stylised and highly monumentalised calligraphic script of the Qurʾān manuscripts developed into several sub-styles. The original manuscript of the 'Uthmanic recension of the Qurʾān—the first book in Islam—and its direct copies do not appear to have been preserved, nor any other of the manuscripts of early texts, notebooks and registers, for that matter. Only Arabic papyri give contemporary evidence for this stage in the development of the Arabic script.

The best distinguished types of these so-called Kufic styles of writing are *mā'il* (used in the Hijāz in the 2nd/8th century, with its characteristically right-leaning shafts), *maṣḥk* (used in the Hijāz and Syria, with its typically horizontal extensions, mainly for Qurʾān manuscripts and always in oblong format), western Kūfī (with round shapes) and eastern Kūfī (also called *karmāṭī*, with its typically edgy forms). Later direct developments of these Kūfī script styles are *maghribī* (used in al-Andalus and till the present day in the Maghrib [q.v.]) and *sūdānī* (used in sub-Saharan West Africa). The Kūfī and Hijāzī styles, in turn, developed in the central lands of Islam into several types of bookhands. These can be seen in the (not too numerous) dated manuscripts which have survived from the 3rd/9th and 4th/10th centuries. Comparative evidence for these, now obsolete and somewhat archaic-looking bookhands is adduced in the older Christian Arabic manuscripts of that period, although the dated ones in this group appear to be even more scarce than the Islamic ones. There is no survey of this corpus of manuscripts. Only quite recently, François Déroche has succeeded in producing a more detailed typology of the script in early Qurʾān manuscripts on the basis of the collection in the Bibliothèque Nationale in Paris. Application of this typology to other collections, most notably the *Ṣam Eṣrākī* in Istanbul and the fragments found in the Great Mosque of Ṣan'ā', seems promising.

At the same time there developed from the earliest period of Islam onwards, for daily life purposes, mainly in Arabic papyri of administrative and occasionally also literary contents, cursive styles of scripts, in which the protoforms of the later classical styles of script can already be distinguished. The canonisation of these cursives into well-regulated and respectable calligraphic forms is in the Arabic tradition usually connected with the names of famous calligraphers such as the 'Abbāsīd *wazīr* Ibn Muḥla (died 328/939 [q.v.]) and Ibn al-Bawwāb (died 423/1032 [q.v.]), who are said to have invented these styles of writing and to have laid down their rules of orientation and proportion. There is a problem of authenticity of evidence, however. The description of the different calligraphic styles is, in most cases, not based on authentic models originating from the great calligraphers themselves or even from their lifetime, but rather on reports by historians such as Ibn al-Nadīm or al-Kāshānī [q.v.]. The models that are available are often reconstructions and interpretations by later calligraphers.

The classical six styles of calligraphy, called *al-aklām al-sitta*, which developed near the end of the 4th/10th century, are *naskh* (the most often used style of writing, the common indication for "bookhand", in

which many styles can be distinguished, and—after a long development—the forebear of present-day printing type fonts of Arabic), *thuluth* (a monumental and decorative script which is used for titles, inscriptions, calligraphic panels and the like, but hardly ever to copy entire texts), *muḥakkak* (till the 8th/15th century in use for calligraphic Qurʾān copies), *rayḥānī* (a smaller and more slender version of *muḥakkak*), *tawki* (used in the 'Abbāsīd chanceries, a script with round and flowing shapes with many interconnections) and *rikā'* (a smaller version of *tawki*, mostly used in titles, *sūra* headings, colophons and diplomas [*idjāza* [q.v.]]). About the first of these six classical styles, *naskh*, the bookhand, it must be added that this is, in fact, an unworkable category. In the 4th-5th/10th-11th centuries *naskh* was a clearly distinguished style of writing, but in the course of time numerous styles of writing, which are very much different from one another, have been designated as *naskh*, thereby making the term itself useless.

The most important later, regionally distinguished styles are *ta'liq* (a development of *tawki* and used in important documents and diplomas; there are two variants, Persian *ta'liq* and Ottoman *ta'liq*), *nasta'liq* (originated in the 8th-9th/14th-15th centuries as a mixture of *naskh* and *ta'liq* and is now very much in use in Iran and the Indian subcontinent), *shikasta* (a highly cursive style developed from *ta'liq* and *nasta'liq*, and now mostly in use in Iran, where it has become a means of expression of the new Islamic Iranian identity), *diwānī* (developed in the Ottoman chanceries, of uncertain origin and in the Arab world still in use for decorative epigraphy), *diwānī ḡalī* (a decorative variant of Ottoman *ta'liq*), *ruk'ā* (an edgy cursive style with remarkable contrast between thick and thin which developed in the end of the 12th/18th century in the Ottoman Empire and which has reached calligraphic peaks. A more common variant of this script has now become the cursive for daily use throughout the Middle East) and *siyāka* (a curious stenographic-like Arabic script in which diacritics are not used; it is of uncertain origin and was in use in the lower administrative echelons of the Ottoman Empire for cash registers [see *DAFTAR*] and the like). See for a more extensive description of the characteristics of these styles of writing, KHATT, ii, iii.

(d) *The manuscript as the medium of transmission of texts.* It should be borne in mind that, throughout the history of Islamic literatures, manuscripts have been abundantly available. They were never a rare commodity, though not all texts were available at all places at all times. The numbers given for the contents of royal libraries, exaggerated as they may seem and often are, are nevertheless a sign that numerous manuscripts were found there. Private collections of manuscripts, often with large and important holdings, were, and still are, a common feature in the Islamic world. Their existence was often guaranteed by converting them into a *wakf* [q.v.]. The fact that a literary or theological education has always been an honorable pursuit and rewarding occupation for a Muslim has added to this. One can maintain that the combination of scholarly activities with texts and the respect for the book has resulted in this stupendous accumulation in Islam of handwritten books. They are in fact so numerous that their number in millions cannot precisely be estimated. The first effort ever to make a complete bibliographical survey of all Islamic manuscripts in the world is being undertaken by the London-based Al-Furqan Islamic Heritage Foundation, which was founded by Sheikh Ahmad Zaki Yamani. The publication by this Foundation of a



World survey of Islamic manuscripts has been in progress since 1992. It is an inventorisation of all known and as yet unknown collections containing Islamic manuscript materials, not only in Arabic, Persian and Turkish, but in a great number of other languages as well, including numerous materials in scripts other than Arabic.

The progress of bibliography can be illustrated by an example taken from Arabic literature. The Ottoman Turkish bibliographer Hādjīrī Khalīfā (died 1067/1657 [see KĀTIB ÇELEBİ]) mentioned around 15,000 titles in his great bibliography, *Kaṣf al-zunūn*. Almost three centuries later, Carl Brockelmann mentions around 25,000 different titles in the index of his *Geschichte der arabischen Litteratur*. Brockelmann's figures concern titled works that have been preserved. Now, almost fifty years after Brockelmann, these figures must probably be multiplied by several times, due to the enormous growth of cataloguing activities in the past years.

The view by Pedersen, *The Arabic book*, 20, that scholarly activities were mainly centred on the mosque [see also MASJID] is too narrow, even if it is exclusively applied to the pursuit of the theological sciences. Writing, reading, discussing, commenting upon books (and buying and selling them as well!) were mostly private activities which were widespread in all periods of time and in many strata of Islamic civilisation, but not primarily in a purely religious connection. With a Book as its distinguishing miracle, Islam was—one may say—bound to devote special attention and a central position to the book as a source of learning, and, thereby, give learning itself a special emphasis. It may be surmised that literacy was relatively high among Muslims and producing texts must have been a common occupation in an Islamic environment. The ensuing interrelatedness of different texts on the same subject is a problem with which philologists must try to cope.

These scholarly activities involved the copying of manuscripts and the transmission of texts. This could happen in many ways. Many manuscripts carry on their title-pages, in their margins or near their colophons information on their readership (*samāʿāt*, *kirāʾāt*), on the authorisation to use a certain text (*iqāza*), or on its chain of transmission (*riwāya*). Manuscripts often reveal traces of their collation (*mukābala*) with the exemplar (*aṣl*), and sometimes with other copies as well. All these marks provide an insight in the use and manufacture of a handwritten book. They are hardly less important for our knowledge of the status of a text than the text of the manuscript itself.

The production of the handwritten book was, in most cases, a private affair between author or teacher and reader or student. Anyone who wished to own a manuscript either had to buy it, or to borrow and copy it if it was not for sale. If he wished to read it with the author or a respected authority in the field, he often had to travel around (*ṭalab al-ʿilm*). In Islamic higher education it was not uncommon that students noted down (*istimlāʾ* [see MUSTAMLI]) what their teacher dictated (*imlāʾ*) from his own work to them, with the casual remarks of the author often written in the margin (sometimes provided with the note *min fam al-muʿannif*, 'from the mouth of the author'). From this it is clear that scriptoria of the mediaeval European type were not a common source of book production in the Islamic realm. It is known, however, that for a quick and multiple publication of a text in the manuscript era mass dictation was used. The exact circumstances of this type of mass production of manuscripts are unknown.

Royal or noble patronage made it possible that lavishly illustrated or illuminated manuscripts were produced, often in magnificent bindings, and from the Ottoman and Mughal sultans it is known that they instituted palace workshops for the production of royal copies of important texts.

(e) *The end of the manuscript era*. The art of printing became widespread in the Middle East only in the course of the 19th century, although it had been practiced by Muslims in Istanbul since 1729 [see МАТБАʿА. B.2]. In the end, printing superseded copying by hand. The age of transition is in this respect the 19th century. It can be observed that the manufacture and distribution of texts took place, for a while, in the shape of printed and handwritten books simultaneously. This could even mean that manuscripts were copied from printed exemplars. Those authors who had, for whatever reason, no access to the new medium of printing were more or less obliged to revert to the traditional, time-proven way of copying by hand, for the distribution of their texts. In course of time this decreased. The outward appearance of the manuscript had its direct influence on the typographical design of the early printed book. This is particularly evident from the lithograph editions, of which many have been made in the Islamic world. Lithography involves a minimum of technical requirements and therefore became immensely popular, notably in India, Persia and Morocco, to name but the best-known areas. But also the Egyptian editions from Būlāk, made with movable type, betray in their lay-out their handwritten models.

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the Library of the University of Leiden ... A General Introduction to the Catalogue, Leiden 1982; and idem, *Establishing the stemma. Fact or fiction?*, in *MME*, iii (1988), 88-100. The scholarly journals *Islamic Art*, *Manuscripts of the Middle East* and *Muqarnas* contain articles on many aspects of the Islamic handwritten book. Electronic databases on codicological aspects of Middle Eastern manuscripts are maintained by M. Beit-Arié (Hebrew manuscripts) and François Déroche (early Islamic manuscripts).

(J.J. WITKAM)

2. In Indonesia

Naskah designates here old manuscripts, Islamic or otherwise, alongside indigenous-language terms which designate the literary form and the basic text (*hikayat*, *carita*, *kidung*, *babad*, *serat* *tarikh sejarah*, *wawacan*, *pustaka*, *pustaha*) and also the original text before being printed. Islam brought the Arabic script of the Qurʾān and the Arabic words necessary for its teaching. On the model of the extra characters added to the Arabic alphabet for Persian, Turkish and Urdu, Arabic characters were adapted for the vernaculars, and were called *pegon*, *jawi* or *melayu*, for these, see INDONESIA. iii. Languages, and for the *pegon* script of West Java, see H. Sukanda, *Agama Islam ngabudayakeun Basa jeung Sastra Sunda*, in *Kongres Bahasa Sunda*, Bogor 1988. The ways of writing have not been codified, but one can distinguish two sorts of scribes: the graduates of a *pesantren* [q.v.] and those of a *paguron* (Sukanda-Tessier, *Centres d'enseignements traditionnels de l'Islam...*, in *Séminaire Kiyai Haji Wasyid*, Banten 1988). (The term "Nusantaran", from Nusantara, is now used for all cultural matters relating to pre-Independence (17 August 1945) Indonesia, the term "Indonesian" being used only for post-1945 matters.)

The manuscripts in indigenous scripts correspond to three socio-cultural strata, distinguished as follows: (1) The pre-Islamic mss. have as their bases olla, lontar, palm leaves, *nipah*, tree bark prepared for writing, *daluwang*, thin sheets of bamboo, gold leaf or sheets of red copper. The characters used, of Indian origin, are called *aksara* (Balinese, Bugi/Makasar/Bima, Javanese/Kawi, Sumatranese (Batak, Karo, Lampung, Mandailing, Rejang, Toba), Sasak, Old Javanese, Old Malay and Old Sundanese, corresponding to the respective languages. The oldest texts, in Old Javanese, come from the 12th-14th centuries, and in Old Sundanese from the middle of the 15th century (see J. Noorduyn, *Bujangga Manik*, in *BKI* [1982]). There are numerous catalogues and critical editions of Malay and Javanese mss., but the Old Sundanese ones present difficulties of decipherment not yet completely resolved, neither for those in the Manuscript Collection of the National Library at Jakarta and in foreign collections nor for those in numerous special collections in Indonesia and the *kabuyutan* (Sukanda-Tessier, *Le triomphe de Sri en pays soundanais*, in *PEFEO*, ci [Paris 1977]).

(2) The Islamic mss. have the same materials, with the following chronology: olla, 15th-18th centuries; tree bark, 16th-19th centuries; filigrained European papers, 17th-20th centuries; Dutch registers, local folio papers and note books, 19th-20th centuries. The Qurʾān, *ḥadīth*, the combined precepts of the *rukun (al)-Islam* and *rukun (al)-Iman* (*share'at*), *fiqh* (*safīnat ul-naḍiā*, *farā'id* and *du'ā*) are written in Arabic characters. Works on Sūfism, *tarekat Satariyah* and *Kodiriyah*, *du'ā*, *sulūk*, *ʿilmu (l)-ladunī*, *adab*, Arabic hagiography and epics of the Islamisation of Java/Malay, Javanese and Sundanese chronicles, not to mention an important corpus of works on the *ʿilmu falak*, cosmogony, medicinal plants, customs, rites and ancestral prayers

linked to the agricultural round, calendars and propitiatory formulae of Hindu-Buddhist origin, are all written in *pegon*. The Islamic mss. are numbered in thousands, whether Malay from the various sultanates of Sumatra, Malaysia, Kalimantan, Maluku, Sulawesi and Lombok/Sumba/Sumbawa, or Sundanese from the sultan courts of Banten and Cirebon or the princely ones of Banten, Galuh/Banyumas and Sumedang regions, or Javanese from the sultanates of Pajang, Demak, Mataram, Surakarta and Yogyakarta, or Balinese. The oldest of them, mostly from Shāfiʿī milieu, come from the beginning of the 16th century, including those of Sumatra and Banten. A large number of them are concerned with *taṣawwuf* [q.v.] and *ʿilm al-uṣūl*, whilst the *fiqh* texts are comparatively few, contrary to the tendency visible from the second quarter of the 20th century and assimilated to a "fourth" wave of Islamisation. The Old Javanese mss. only stem from West Java from the middle of the 17th century onwards, legitimated by the sultanate of Mataram. Some of them, recopied in the course of Islamisation—a process which lasted for several centuries—contain a few Arabic words, such as *maṣḥūr*, *sarwāl*, *wafāt*, *Nabī Muḥammad*, and are written in *aksara*.

(3) The first epics about Islamisation stem from pre-Islamic epics, oral and manuscript, salvaged by Islam from the 15th century onwards. Written in *aksara* on lontar, such as *Carita Nabī Yūsuf*, they represent a type of *da'wa* through the didactic aspect of their message, which is no longer delivered in the form of a harangue or sermon. The heroes are of Arab origin, such as Amir Hamdjah, Umarmaya, Lukmanul Hakim, Sama'un, Ahmad Muhammad, ('ab) Durrahman-('ab)Durrahim, Abu(n) Nawas, or Malay, such as Hang Tuah, Ken Tambuhan, Indraputra and Muhammad Hanafiah, or Sundanese like Silihwangi, Kean Santang, Ogin Amarsakti, Munding Sari Wiramantri, Hasanuddin and Walangsungang, or Javanese like Damarwulan, Candrakirana, Rara Mendut, Sekartaji, Sunan Rahmat, Raden Patah and Senapati. The historical texts recount either the first contacts with Islam (?12th-15th centuries), which met with strong resistance in West Java, or else the second Islamisation (16th century), which only affected the northern coastlands of Java and the merchant sultanates outside Java, or else the third wave of Islamisation (17th to the beginning of the 20th century).

These epics belong to a living tradition of the preservation of writings. For the scribes who copy them, the readers, reciters and listeners, they are a *amal* and a *ganjaran (baraka)* which will earn merit in the Next Life, just like good acts which are non-obligatory, *sunna*, which can entail the pardoning of sins, or the equivalent of *ibāda*. These much-revered epic texts are read and chanted in West Java from sunset to sunrise according to *belūk*, a vocal art which is in course of disappearing, marking religious, family and agrarian rites, and they are hedged by a narrow surveillance when, if they are very ancient ones, they were considered as sacred and preserved in the *kabuyutan* where they could only be seen at every twelfth *Mulud* (12 Rabi' I), together with ancient Arabic mss.

The indigenous Indonesian mss., which are of an unusual richness and number, have contributed extensively to unifying an entire nation in respect of the vast spread of differing religions and cultures. They have, moreover, given to Indonesian Islam its exceptional image of tolerance and exemplariness.



Bibliography: This is voluminous, and only the main catalogues will be mentioned. T. Behrend, *Katalog Induk Naskah Museum Radio Pustoko*, Jakarta 1990; J.L.A. Brandes, *Beschrijving der Javaansche, Balineesche en Sasaksche hds ... Batavia*, 4 vols., 1901-26; *Catalogue des mss. soundanais*, Afd. Oosterse Handschriften, U.B. Leiden (ms.); *Collection of Sundanese mss. in the National Library of Australia*, Canberra 1973 (ms.); E.S. Ekadjati et alii, *Naskah Sunda: inventaire et liste*, Bandung 1988; N. Girardet et alii, *Descriptive catalogue of the Javanese manuscripts...*, Wiesbaden 1983; Y. Jusuf and Tuti Munawar, *Katalog Koleksi Naskah Melayu*, Jakarta 1982; idem, *Katalogus Koleksi Naskah Kitab Babad Museum Pusat*, Jakarta 1973; Y. Yusuf, *Katalogus Naskah-Naskah Sunda di Museum Pusat*, Jakarta n.d.; H.H. Juynboll, *Catalogus van de Maleische en Sundaneesche Handschriften der Leidsche Univ.-Bibliotheek*, Leiden 1899; idem, *Suppl. op den Catal. van de Sundaneesche Hand...*, Leiden 1912; F.H. van Naerssen, Th.G.Th. Pigeaud and P. Voorhoeve, *Catalogue of Indonesian mss.*, Copenhagen 1977; Partini Sardjono et alii, *Naskah Sunda Kuno*, Bandung 1987; Pigeaud, *Literature of Java*, The Hague, 4 vols., 1967-80; R.M.Ng. Poerbatjaraka, *Beschrijving der Hand. Menak*, Bandoeng 1940; idem, Voorhoeve and C. Hooykaas, *Indonesische Handschriften*, Bandung 1950; M.C. Ricklefs, *An inventory of the Javanese mss. coll. in the British Museum*, in *BKI*, cxxv (1969); idem and Voorhoeve, *Indonesian mss. in Great Britain...*, Oxford 1977; Ph.S. Ronkel, *Catalog. der Mal. Hand. in het Museum van het B.G.*, in *VBC*, lvii (1909); idem, *Suppl. to the catal. of the Arabic mss.*, Batavia 1913; Rosad Amidjaja et alii, *Naskah kuno yang bersifat keagamaan di Kec. Banjaran*, Bandung 1982; G.P. Rouffaer and W.C. Muller, *Catalogus der Koloniale Bibl. van het KITLV*, The Hague 1908; Rd. Memed. Sastrahadiprawira, *Korte inhoud en Lijst van de in de Bibl. van het B.G. en in de Catal. voorkomende Soendase mss.*, Batavia 1928 (ms.); Sukanda-Tessier and Hasan Muarif Ambary, *Katalog raisonné Naskah Islam di Jawa Barat*, Jakarta 1992 (in press); Voorhoeve, *Handlist of Arabic mss. in the Library of the Univ. of Leiden...*, Leiden 1957; idem, *Les mss. malais de la Bibliothèque Nationale de Paris*, in *Archipel*, vi, Bandung 1973; A.C. Vreede, *Catalogus van de Javaansche en Madoeresche hds...*, Leiden 1892; Y. Yogaswara, *Naskah dan Kitab Lama Cisondari*, Bandung 1976. (VIVIANE SUKANDA-TESSIER)

NUŠRATĀBĀD, the more recent name for the town of eastern Persia known in mediaeval Islamic times as Isfīdh, Sīpīh, Safīdj (written in al-Isfākhrī and Ibn Hawkal as Sanīdj, for *Sabīdj/Safīdj). It lay on what was the highway from Kirmān to Sīstān [q.v.], and some of the classical Islamic geographers attributed it administratively to Sīstān and others to Kirmān, reflecting its position on the frontier between these two provinces. Muḳaddasī and others describe it as a flourishing and populous town with its water from *kanāts*, the only town in the Great Desert. The ruins of the old town were still called by the local Balūč nomads, according to Sykes (1895), Ispī. Its modern successor Nušratābād (lat. 29°54' N., long. 59°59' E.), on the Kirmān-Bam-Zāhidān road, is the chief-lieu of a *bakḥsh* or subdistrict of the same name in the *shahrastān* of Zāhidān; in ca. 1960 it had a population of 700 Balūč.

This Nušratābād is to be distinguished from the town of the same name in Sīstān proper, in the 19th century the administrative centre of the region and the modern *Shahr-i Zābul*; for this, see *SĪSTĀN*.

Bibliography: Isfākhrī, 162; Ibn Hawkal, ed.

Kramers, 402-3, 413, 423, tr. 393, 402, 410; Muḳaddasī, 495; *Hudūd al-ʿālam*, tr. 125, s.v. Sībih, com. 375; Yāqūt, *Buldān*, ed. Beirut, i, 180, s.v. Asfīdh, iii, 269, s.v. Sanīh (sic); Sir Percy Sykes, *Ten thousand miles in Persia*, London 1902, 36, 416; Le Strange, *Lands*, 325-6; Schwarz, *Iran im Mittelalter*, 250-1; A. Gabriel, *Die Erforschung Persiens*, Vienna 1952, index s.v. Nasratabad (Sīpīh); Razmārā, *Farhang-i djuḡhrāfiyā-yi Īrān*, viii, 410-11.

(C.E. BOSWORTH)

NUŠRATĪ, MUHAMMAD NUŠRAT, Deccanī Urdu poet of the 11th/17th century, whose work marks a stage in the history of Urdu language and literature. Born in the Carnatic as a relative of the ruling family there, he at first lived as a dervish but then moved to Bidjāpūr [q.v.], where he became an official and the poet-laureate of the ʿAdil-Shāhī ʿAlī II b. Muḥammad (1066-83/1656-72 [see ʿADIL-ŠĪĤS]). He wrote many poems, including *qaṣīdas* and *ghazals*, but more especially a number of *mathnawīs* of substantial length. The most important of these was his ʿAlī-nāma, a eulogy of his patron and the history of his wars with the Mughals and Marāthās [q.v.], and this he claimed to be a new form, an amalgam of Hindu and Persian epics; Sadiq, 48, states that this was no idle claim. His romantic *mathnawīs* include the *Gulshan-i ʿishk*, *Guldasta-yi ʿishk* and *Taʾrīkh-i Iskandārī*.

The language of this poetry is archaic and difficult compared with modern Urdu, and characterised by hyperbole and conceits, but according to Saksena, 40, sweet, flowing and melodious.

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(J.A. HAYWOOD)

NUŠUB (A.), pl. *anṣāb*, Hebrew *maṣṣebōt*. The plural more often used, denotes the blocks of stone on which the blood of the victims sacrificed for idols (*awṭhān*, *aṣnām*) was poured, as well as sepulchral stones and those marking out the sacred enclosure (*himā*) of the sanctuary (cf. J. Wellhausen, *Reste*, 101-2; W. Robertson Smith, *Religion of the Semites*, 201 ff.). In nomadic circles, the *nušub* has been regarded in a few rare instances as the symbol of the divinity (cf. Ibn Saʿd, *Ṭabaḳāt*, iv/1, 159-60; R. Dozy, *Essai sur l'histoire de l'Islamisme*, translated from the Dutch by V. Chauvin, Paris-Leiden 1879, 9, quoting, after Ibn Kutayba, a contemporary of the Prophet, Abū Raḍjāʿ al-ʿUṣāridī. For the two examples, see T. Fahd, *Panthéon*, 26). Among sedentary populations, the *nušub*, a rough stone, has become the *ṣanam*, "a stone carved with the image of the idols of the Ka'ba" (Yāqūt, *Buldān*, iv, 622: *fanahata-hu ʿalā ṣūrat aṣnām al-Bayt*). "In every house", writes Ibn Hishām, "the occupants took an idol (*ṣanam*) which they worshipped. Whenever one of them set out on a journey, the last thing which he did before leaving, and the first on his return, was to touch it" (*Sīra*, 54 = al-Azrakī, *Akḥbār*, 78; *tamassaha bihi*; cf. Gen. xxxi, 14), as a token of benediction for a successful enterprise and as an act of thanksgiving (on the *maṣh* and its magical and therapeutic power, see Ibn Saʿd, ii/2, 14, 47; Goldziher, in *Or. Stud. Th. Nöldeke gewidmet*, i, 327, where numerous references to *hadīth* are to be found). To explain the proliferation of *anṣāb*, Ibn Hishām (51-2) makes them symbols of the Ka'ba, brought with them by the sons of Ishmael when they finally left Mecca, while Yāqūt (iv, 622) asserts that "the cult of stones among the Arabs in their encampments has its origin in their deep attachment to the idols (*aṣnām*) of the *haram*." These texts reflect a state of affairs prior to the reform of Kuṣayy



[q.v.]. Comparing them with certain Biblical texts, one should in fact, regard them as an echo of very ancient Semitic traditions (in particular, Gen. xxxi, 13, 19, 34-46). The *teraphim* of the Canaanites, the *elohim* of the Hebrews and the *ilānī* of the Assyrians long outlasted monotheism in the shrines fashioned in stone, in sand mixed with milk (*Panthéon*, 91) and in wood (Ibn Hishām, 335) of pagan Arabia (on the equivalence between *elohim*, *teraphim* and *ilānī*, cf. C. Gordon, *Parallèles Nouzēens aux lois et coutumes de l'Ancient Testament*, in *RB*, xlv [1935], 35-6; idem, in *JBL*, liv [1935], 139-44; cf. *Divination*, 132-50). Among the commonest finds in archaeological excavations are figurines representing "new divinities" worshipped in Egypt, Palestine, Syria and Babylonia (cf. among others, Petrie, *Memphis*, i, pls. 8-13 and p. 7; E. Pilz, in *ZDPV*, xlvii, 165 ff.; J.B. Pritchard, *Palestine figurines in relation to certain goddesses*, 5-31; Parrot, *Sumer*, 238 and *passim*; idem, *Assur*, 250 and *passim*; J.B. Connelly, *Votive offerings from hellenistic Failand: evidence for Herakles cult*, in *L'Arabie préislamique et son environnement historique et culturel*, Leiden 1989, 145-58).

The cult of stones, deeply rooted among the Arabs of the *Hijāz*, was not transformed as quickly as elsewhere into a cult of statues. It was in the mid-3rd century A.D. that Nabataean and Syro-Palestinian influences had the effect of promoting, in urban centres, the representational phase of the Arab pantheon; it was only then that the sacred stone became an idol. Wellhausen rightly asserts that "Die Bilder sind nicht echt arabischen; *wathan* und *ṣanam* sind importierte Worte und importierte Dinge" (*Reste*, 102). Henceforward, the *ṣanam*, made of wood (Ibn Hishām, 303) gradually took the place of the *nuṣub* made of stone. 'Ikrima, the son of Abū Djahl, Muḥammad's greatest enemy, was a maker of idols; merchants offered these to the Bedouin who purchased them and set them up in their tents. In Mecca, there was not a single house which did not have its own idol (al-Azrakī, *Akhbār Makka*, 77-8).

After the triumph of Christianity in the Orient, the *Hijāz* remained the sole bastion of paganism; carvers of idols could still make a living there. It comes as no surprise to find that at the time of Muḥammad's arrival in Mecca there were three hundred and sixty idols in the Ka'ba (al-Azrakī, 77; Ibn al-Athīr, ii, 192), a number which probably has a symbolic significance but which confirms an abundance well corroborated by other sources.

The process of expansion of the cult of idols is described by Ibn al-Kalbi in the following terms: "The Arabs devoted themselves to the cult of idols: some constructed a sanctuary (*bayt*); regarding this term see *Divination*, 132 ff.), others acquired an idol (*ṣanam*); anyone who could neither possess an idol nor have a sanctuary constructed would set up a stone of his choice, facing the *haram* or some other place, and then he would perform processions around it, as in the sanctuary (of Mecca). These stones were called *anṣāb* (as opposed to) *asṣām* and *awṭhān*, which were statues (*tamāthīl*), and the procession made around them was called *dawār*" (*K. al-Asnām*, ed. Ahmad Zakī Pasha, Cairo 1914, 21, quoted in *Panthéon*, 59). On this evolution and the various names given to the idols, see the summary of a *Kitāb al-Asnām* by al-Djāhiz, no longer available, in his *K. al-Hayawān*, i, 5; this information is also presented in *Divination*, 249-50.

Thus the *anṣāb* are represented as replicas of the Black Stone of the Ka'ba. They take on the form of sacred stones in nomadic and semi-nomadic societies. The contribution of sedentary civilisations reinforces

and enriches the cults and the rites of the nomads, but at the same time introduces confusion and adds to the difficulties facing the historian of religions, who is inclined to seek out connections and influences and to establish comparisons and similarities (*Panthéon*, 182).

Nevertheless, whatever were the forms given to the divinities of the Arab pantheon, the Arab religions retained their quite primitive internal structure. The development of the "artistic" representation of gods had no effect on the conceptual evolution of the cult. The present writer's study, in *Le panthéon de l'Arabie Centrale à la veille de l'hégire*, illustrates the static nature of the Arab religions, rooted in a desert environment.

Bibliography: The material contained in this article is borrowed for the most part from T. Fahd, *Panthéon*, Paris 1968, and from the same author's *La divination arabe. Études religieuses, sociologiques et folkloriques sur le milieu natif de l'Islam*, Leiden 1966, ²Paris 1987. Abundant references and quotations relating to the subject are to be found in these two works. Other sources include W.W. Baudissin, *Über die Entwicklung des Gottesbegriffs in den Religionen der semitischen Völker, mit Nachträgen*, Giessen 1929; C. Brockelmann, *Allah und die Götzen. Der Ursprung des islamischen Monotheismus*, in *ARW*, xi (1923), 92-121; E. Dhorme, *Religion primitive des Sémites*, in *RHR*, cxxviii (1944), 1-27; idem, *Les religions arabes préislamiques*, review of G. Ryckmans, in *ibid.*, cxxxiii (1947), 34-48 (*Recueil Ed. Dhorme*, Paris 1951, 736 ff.); A. Jamme, *Le panthéon sud-arabe préislamique d'après les sources épigraphiques*, in *Le Muséon*, lx (1947), 57-147; L. Krehl, *Über die Religion der vorislamischen Araber*, Leipzig 1863 (study of a page of al-Shahrastānī, *Milal*, ed. Cureton, 432); H. Lammens, *Le culte des Bētyles et les processions religieuses chez les Arabes préislamites*, in *BIFAO*, xvii (1919-20), 39-101; idem, *Les sanctuaires préislamites dans l'Arabie Occidentale*, in *MUSJ*, xi (1926), 39-173; G. Ryckmans, *Les religions arabes préislamiques*, ²1953 (*Bibl. du Muséon* 26/1951) = Quillet, *Hist. gen. des religions*, ²Paris 1960, ii, 199-228; J. Starcky, *Palmyrénens, Nabatéens et Arabes du Nord avant l'Islam*, in *Hist. des religions*, Paris 1956, iv, 201-37; Djurdjī Zaydān, *Anṣāb al-ʿArab al-ḥudamāʾ*, Cairo 1906. (T. FAHD)

AL-NUWAYRĪ, MUḤAMMAD B. AL-KĀSIM al-Iskandarānī, local historian of his home Alexandria, who lived in the 8th/14th century but whose precise dates are unknown.

Between 767/1365-6 and 775/1373-4 he wrote a three-volume history of the city, the *K. al-Ilmām fīmā djarat bihi 'l-ahkām al-maḥdiyya fī wāḳi'at al-Iskandariyya* purporting to describe the calamity of Muḥarram 767/October 1365 when the Frankish Crusaders, led by Pierre de Lusignan, king of Cyprus, descended on Alexandria, occupied it for a week and sacked it (see S. Runciman, *A history of the Crusades*, London 1952-4, iii, 444-9; A.S. Atiya, in H.W. Hazard (ed.), *A history of the Crusades*, iii, Madison, Wisc. 1975, 16-18). Ibn Ḥadjar al-ʿAskalānī [q.v.], however, cited by al-Sakhāwī [q.v.], states that al-Nuwayrī spent so much time on the earlier history of the city that he barely had space to deal with the events of 767/1365. The work has now been edited by Atiya, 6 vols. Haydarābād 1388-93/ 1968-73.

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AL-NUWAYRĪ, **SHIHĀB AL-DĪN AḤMAD B. ʿABD AL-WAHHĀB** al-Bakrī al-Tamīmī al-Kurashī al-Shāfiʿī, Egyptian encyclopaedist and historian.

Born at Akhmīm [q.v.] on 21 Dhū ʿl-Kaʿda 677/5 April 1279, died in Cairo on 21 Ramaḍān 733/5 June 1333, he is the author of one of the four best-known encyclopaedias of the Mamlūk period. His family may have originated from a small township of the Egyptian Ṣaʿīd, al-Nuwayra, but he had no direct links with this locality. He claims only, and on numerous occasions in the course of his work, to be descended from the caliph Abū Bakr.

His father, Tādj al-Dīn Abū Muḥammad ʿAbd al-Waḥḥāb (618-99/1221-99), who was possibly an official in the sultan's administration (Kratschowsky, *Taʿrīkh al-adab al-ḡhūrāfi al-ʿarabī*, 408, and *EP*, s.v.), lived for most of his life in Cairo. According to an obituary notice written by his son, it is also known that he was born in the capital, at Miṣr, in an Ayyūbid *madrasa* known by the name of *Manāzil al-ʿIzz*. Speaking of him, his son stresses in particular his remarkable piety, his life and his death both demonstrating his close affinity with matters of faith. He died on 21 Dhū ʿl-Hijja 699/7 September 1299 in *al-madrasa al-Sālihiyya al-Nāṣiriyya*, in a room reserved for Mālikī teaching. Birth in a *madrasa* could be proof that his father belonged to the world of the ʿulamāʾ. He probably had another son, older than the author, named Muḥammad. A final point worth mentioning in connection with his father is that he was buried in the *turba* [q.v.] of the Mālikī supreme *kādī* Ibn Maḥlūf al-Nuwayrī al-Djazīlī (d. 718/1318), an important figure in the world of the ʿulamāʾ who was supreme *kādī* for thirty-four years, during crucial periods in the history of Egypt and of Syria in the Mamlūk period, and who was probably the patron of the al-Nuwayrī who is the subject of this article. He had the same *nisba* as the latter, and according to al-Ṣafadī, he was a native of Nuwayra, but there is no indication that they were related.

Snippets of information gleaned from his vast encyclopaedia give the impression that before 698/1298, al-Nuwayrī must have lived for at least some of the time in Upper Egypt and in general in Egypt. Thus in the sections devoted to agriculture (M. Chapoutot-Remadi, *L'agriculture de l'Empire mamluk au Moyen Âge d'après al-Nuwayrī*, in *CT*, xxii [1974], 23-45) it seems that he is speaking from personal experience of regions visited and observation of practices. Similarly, in dealing with animals, he mentions the teeth of elephants which he saw at Kūs in 697/1298. Although not definitely established, it is probable that he stayed in Upper Egypt at least until this date.

It is difficult to compile an accurate list of his masters. It is known, however, that he attended courses given by some of the leading masters of his time such as ʿAbd al-Muʾmin al-Dimyāṭī (d. 705/1305 [q.v.]), from one of whose books, entitled *Kitāb Faḍl al-khayl* (Aleppo 1930), he frequently quotes. His second master, Ibn Daḳīḳ al-ʿId (d. 702/1302 [q.v.]), was a specialist in *ḥadīth*. The third is the grand *kādī* Ibn Djamāʿa (d. 733/1332 [q.v.]), who was *shaykh* of the *khānḳāh* [q.v.] *al-Nāṣiriyya*. His biographers also mention among his *shuyukh* the *shaykha* Zaynab bint Yahyā b. ʿAbd al-Salām (d. 735/1334). He continued throughout his life to take an interest in the teaching of *ḥadīth*, and in particular he attended seminars of transmission of the *Ṣaḥīḥ* of al-Bukhārī held by the *shaykha* Wazīra bint Munadjjā (d. 716/1316) in 715/1315, as well as those held by the *shaykh* al-Sāliḥī al-Ḥadīdjār (d. 730/1329) at *al-madrasa al-Manṣūriyya*.

He heard the *shaykh* Ibn al-Ṣabūnī (d. 720/1320) transmit the *Sunan* of Abū Dāwūd, Zayn al-Dīn ʿAbd al-Ḥakḳ b. Fityān b. ʿAbd al-Maḍjīd al-Kurashī, the *Kitāb al-Shifā bi-taʿrīf hukūk al-Mustaḥṣin* in 708/1308 at *al-madrasa al-Nāṣiriyya*, and the *Sharīf ʿIzz al-Dīn al-Dimashkī* (d. 715/1315), the *Muwaffāʾ* of Mālik and the *Ṣaḥīḥ* of Muslim. He also received an *iqḍāʾa* [q.v.] from the *shaykh* ʿIzz al-Dīn al-Fārūḥī al-Wāsiṭī al-Rifāʿī.

For the first time, following his recording of his birth (xxx, 386-7), al-Nuwayrī mentions, in his account of the events of the year 698/1298, his recruitment to the *diwān al-khāṣṣ* in Cairo and his residence at *al-madrasa al-Nāṣiriyya*, inaugurated by al-Malik al-ʿAdil Kitbughā (694-96/1295-7) and acquired by Muḥammad b. Ḳalāwūn on his return to power in 698/1298. He speaks at length of this institution and reproduces the text of its *wakf*. He openly criticises the administration of Tawāshī Shudjāʿ al-Dīn ʿAnbar al-Lālā (d. 724/1324), the tutor of the sultan who was entrusted with administration of the *wakf*, accusing him of embezzlement and even demanding that he return some of the money owed to the staff of the *madrasa*.

Al-Nuwayrī travelled to Syria in the month of Djumādā II 701/January 1301, at the request of the sultan, to manage the property of the state, the *diwān al-khāṣṣ*. Syria had then been in a state of turmoil since 699/1299 following the large-scale invasion of Ghāzān Khān [q.v.]. He participated in a battle against the Mongols on 29 Shaʿbān 702/18 April 1303 alongside Muḡhultāy [q.v.], and could thus describe the war against the Mongols and the victory of Shakhhab as an eye-witness. In 702/1303, the sultan appointed the *amīr* Sayf al-Dīn Balabān al-Djūkandār al-Manṣūri to be *shādd* of crown property, and the two men became friends. Al-Nuwayrī seems to have travelled round the country; he mentions for example a journey in the Ghawr, and he describes the Ghūta of Damascus with the same attention to detail which he demonstrated in his description of Upper Egypt. He seems to have amassed a small fortune; in 703/1303, he possessed no fewer than ten horses, but an equine epidemic destroyed this resource, leaving him without even a horse for his own use. He stayed in Damascus for two years and four months.

Recalled to Cairo in Ramaḍān 703/April 1303, he resumed his administrative activities and, in his capacity as *mubāshir amlāk al-khāṣṣ al-sharīf*, he administered the *diwān al-khāṣṣ*, the *bimārīstān* [q.v.] *al-manṣūri* and the whole range of *manṣūri wakfs*. Control was exercised, apparently, by the supreme *kādī* Ibn Maḥlūf. He took up residence again in the *madrasa*, and was thus a witness to the early stages of the dispute between Ibn Taymiyya [q.v.] and the ʿulamāʾ of Egypt and Ibn Maḥlūf in particular. It was in the *madrasa al-Nāṣiriyya* that this affair began, lasting from 705/1305 to 709/1309. Al-Nuwayrī was induced to play a minor mediating role between his patron, implacable enemy of Ibn Taymiyya, and the governor of Damascus, Djāmāl al-Dīn Akḳūsh al-Afram, ardent defender of the eminent *shaykh*. Numerous details indicate that al-Nuwayrī remained in Cairo during this period. In 705/1305, Ibn Ṣaṣrā [q.v.] was appointed supreme *kādī* of Cairo, and al-Nuwayrī was instrumental witness in some of the matters submitted to his judgment. At the time of the death of the *amīr* al-Turkumānī, al-Nuwayrī, who was then in the service of the sultan, was entrusted with the task of sequestering and liquidising his assets. The sultan subsequently instructed him to erect a *turba* for the *amīr* and to establish a maintenance *wakf* with what



remained of his property. Muḥammad b. Kalāwūn made his way in person to al-Ḳarāfa to draw the plan of this *turba* on the ground.

The sultan Muḥammad b. Kalāwūn, wearying of the tutelage exercised by the senior *amīrs*, abdicated and went to establish himself in the governorate of al-Karak [q.v.] in 708/1308. Baybars II took power in Cairo. Five months later, in Rabīʿ II 709/September 1309, al-Nuwayrī, a loyalist, joined Muḥammad b. Kalāwūn at al-Karak and only returned to Cairo with the sultan, who regained his throne at the end of Ramaḍān/early March of the same year. After this triumphant return, one of al-Nuwayrī's patrons, the steward of the sovereign, *wakil al-khaṣṣ*, Ibn ʿAbbāda (d. 710/1310), allowed him to work quite closely with the sovereign. This Ibn ʿAbbāda was himself the appointee of the supreme *kādi* Ibn Makhlūf, who had given him the task of administering the property left behind by Kalāwūn. This individual rose very quickly in the favour of the sultan. In his turn, he seems to have noticed the talents of al-Nuwayrī, entrusting to him the administration of the great complex constructed by Kalāwūn and of *al-madrasa al-Nāṣiriyya*. Through his good offices, al-Nuwayrī had regular access to Muḥammad b. Kalāwūn, and in numerous instances had occasion to work directly on his behalf. This excessively rapid promotion seems to have turned his head (*al-Tāliʿ*, 46; *Sulūk*, ii, 91; *Durar*) and he spoke disparagingly of his patron, for whom he had little regard. This conduct displeased the sultan, who denounced him to Ibn ʿAbbāda and gave the latter permission to punish him as he saw fit. Ibn ʿAbbāda did not hesitate to have him flogged and to confiscate his property; shortly afterwards he was sent away to Syria, but he does not even hint at this misfortune in his work and mentions only his transfer to Tripoli. In the course of the same year, Ibn ʿAbbāda died; al-Nuwayrī devoted to him a dry and brief obituary in which he has considerably more to say about his successor than about the deceased.

He arrived at Tripoli in Ṣafar 710/July 1310 as *ṣāhib diwān al-inṣhāʾ*, head of the office of correspondence. He replaced a senior functionary who had made a name for himself in this occupation, Tādj al-Dīn al-Ṭawīl (d. 711/1311), *mustawfi ʿl-dawla*. A few months later, in the same year, he was appointed *nāzir al-djāysh*, replacing another functionary of Tripoli who had recently died, a certain Naḍīm al-Dīn al-Ḳaṣīr, and he travelled extensively during his time in Tripoli, as he had done previously in Upper Egypt and in Damascus. He stayed in Tripoli until 712/1312 and witnessed the defection to the Mongols of the *nāʾib* of Damascus Ḍjamāl al-Dīn Akkūsh al-Afram. This *amīr-nāʾib*, before 708/1308, had been among the opponents of the restoration of Muḥammad b. Kalāwūn; following his return to the throne the sultan, stung by his experience of two depositions, attempted to eliminate all the senior *amīrs* who could eventually pose a threat to his rule. Thus the governor of Aleppo, Shams al-Dīn Ḳarāsunkur, realising that his only hope of survival lay in flight, sought to win over to his side certain *amīrs* including the *nāʾib* of Tripoli, possibly with the intention of provoking an insurrection in Syria. Al-Nuwayrī, claiming amicable relations with the governor, sought to dissuade him from following Ḳarāsunkur. He recounts his conversation with him and the arguments which he posed to convince him. In spite of everything, the *amīr* took flight and attempted to induce him to join him as well as the *amīrs* of Tripoli. He relates how he succeeded in persuading the latter not to follow him, with only one exception, and how he induced them to renew

their oath of allegiance to the sultan. Al-Nuwayrī, who, with the exception of his father, never speaks of his immediate family—it is not known whether he was married or had children—mentions the *kādi* ʿImād al-Dīn al-Nuwayrī (d. 717/1317), his father's cousin in the maternal line, who died in Tripoli where he was *ṣāhib al-diwān*; he had previously been *nāzir* in numerous places in Syria. Al-Nuwayrī left Tripoli in Ḍjumādā I 712/September 1312 and arrived in Cairo on 20 Raddjab/20 November of the same year, after a brief stay in Damascus during the return journey. The circumstances of his departure from Tripoli are obscure; the formula that he uses is ambiguous. His sojourn in Tripoli perhaps explains the place which it occupies in his chronicle. He describes the conquest of Tripoli by Kalāwūn, then retraces its history from the Arab conquest to 688/1289 and finishes by providing a list of its *nuwāb*, governors, up to the year 725/1325. This passage is furthermore a synthesis of data compiled by his predecessors and contemporaries, and of information which he gathered himself. His interest in Tripoli persists throughout his work, and thus he does not omit to note, every year, the changes taking place, the appointments of *amīrs* and of functionaries, the cadastral revision, information concerning the Nuṣayriyya and climatic phenomena.

According to his biographers, on returning to Cairo he was appointed *nāzir al-diwān* of two provinces of the Nile Delta, al-Dakhaliyya and al-Murtāhiyya (*Tāliʿ*, 46). He speaks of them indirectly in a biographical article concerning a major figure in the administration, a *ṣāhib diwān al-djāysh*, the *kādi* Ibn Ḥaṣḥish (d. 729/1328; *Aʿyān al-ʿaṣr*, iii, 312; *Sulūk*, ii, 315). It may be assumed that at least until 716/1316, al-Nuwayrī was engaged in administering the revenues of these provinces, while residing in Cairo, probably until the end of his life. It seems that he continued to reside in *al-madrasa al-Nāṣiriyya*, since he mentions a dream which he had at that time which took place in one of the *iwāns* of the *madrasa*, called *al-Iwān al-Bahrī*, on the eve of Friday 13 Ḍhu ʿl-Kaʿda 729/8 September 1329. It is not known at exactly what date al-Nuwayrī abandoned administration to devote himself exclusively to the composition of his monumental work, but before turning to the latter, it would be useful to summarise the main points of his life and career.

The reconstructed biography of al-Nuwayrī shows a man often involved in the important events of his time such as the war against Ḡhāzān Khān and the victory of Shakhhab, in which he was a participant. Even in *al-madrasa al-Nāṣiriyya*, which played such an important role in his life, he dared to challenge the administrator of the foundation, Ṭawāshī Shudjāʿ al-Dīn ʿAnbar al-Lālā, the sultan's tutor, insisting that he pay to the staff the salary owed to them; from the same vantage-point, he witnessed the controversies surrounding Ibn Taymiyya. During the reign of Baybars II, al-Nuwayrī sided with Muḥammad b. Kalāwūn, whom he regarded as the only legitimate sultan, joining him in exile at al-Karak. While resident in Tripoli, decidedly at the centre of important events, al-Nuwayrī tried to dissuade the governor Ḍjamāl al-Dīn Akkūsh al-Afram from defecting to the Mongols with Ḳarāsunkur; failing in this, he nevertheless succeeded in limiting the damage. Through his contacts, he was well informed concerning affairs of state, and he took advantage of his duties to travel widely in Egypt and Syria. His career was in itself quite distinguished; he played a major role in the administration of the three most important *diwāns*, those of *al-khaṣṣ*, *al-inṣhāʾ* and *al-djāysh*.



During the course of his career, he forged numerous amicable relationships with highly-placed members of the Mamlūk régime. In Damascus, his friends included three *amīrs*, Sayf al-Dīn Balabān al-Djūkandār al-Manṣūrī (d. 706/1306), Zāhir al-Dīn Muḥtār al-Manṣūrī (d. 716/1316) and ‘Alā’ al-Dīn Muḥtāy (d. 707/1307) whom he had previously known in Cairo, and among the ‘*ulamā*’, members of the most distinguished Damascus families, Ibn Ṣaṣrā (d. 717/1317), Ibn al-Kalānīsī (d. 715/1315) and his son Muḥibb al-Dīn Maḥmūd (d. 730/1330). In Tripoli, he showed the same propensity for making friends, among members of the Mamlūk élite as well as among his colleagues in the *diwān al-inṣhā’* and the *diwān al-djāysh*. He was also acquainted with some of the senior *kutāb* of the Mamlūk administration, letters from whom he reproduces in numerous instances in his encyclopaedia. Each time, the terms which underline his privileged relations with one or the other are *rafaktuhu* or *ṣāḥabtuḥu*. As a man of his time, al-Nuwayrī was also acquainted with Sūfī *ṣaykhs*.

After a career of at least eighteen years, approximately from 698/1299 to 716/1316, he retired from public life and devoted himself to *adab* and to the writing of his encyclopaedia. From his administrative life, he would have learned *kitāba*, the establishment of roles, exercised *ḥisba*, land-surveying (*al-mukāyasāt*), the management of accounts and revenues, *al-muḥāsaba wa ‘l-tahṣīlāt, naẓar*, inspection of crops and of presses (*al-ghallāt wa ‘l-iṭṭār*), forage, sales (*al-mubāya‘āt*). He read and contemplated a great deal over the years and conceived the idea of writing a book, or rather a work large enough to provide a compendium of the fruits of his reading and of his administrative experience. He expresses it in his introduction in these terms: “I mounted the war-horse of reading and investigation and spurred him on. I then galloped in the region of consultation. When I succeeded in taming the horse and the source of knowledge became clear to me, I then undertook to compose a work which would keep me company and in which I would find my bearings, having recourse to my own administrative experience. I called upon God the Great and Merciful and I have produced five great Books (*funūn*) harmoniously composed and divided into sections and sub-sections.”

Al-Nuwayrī died on 21 Ramaḍān 733/5 June 1333, at the age of fifty-six years, having composed a monumental work of 9,000 pages in thirty-one volumes which he intitled *Nihāyat al-arab fī funūn al-adab*. He thus bequeathed to posterity his experience and his culture in the form of a *summa*. His capacity for work was extraordinary since, while working on his encyclopaedia, he made copies of it which he sold before composition of the whole was complete. The first volume (p. 16) bears the date 714/1314. A single autograph manuscript survives from the first version of his encyclopaedia, volume 19 (corresponding to xxi in the printed edition, p. 540); it is dated 9 Djumādā II 718/8 August 1318. Volumes 29 and 30 are dated 725/1325, but it is certain that he made additions to volume 30, after 728/1328. It seems that he began making a second copy, the first volume of which was completed on 20 Dhū ‘l-Ḳa‘da 721/11 December 1321, the fifth on 22 Djumādā I 722/8 June 1322, the seventeenth on 7 Ramaḍān 722/19 September 1322 and the eighteenth on 26 Ramaḍān/8 October, just 19 days later. He must thus have copied eighteen volumes in less than ten months. His biographers have noted his ability to fill three manuscript notebooks in a day, and this performance seems unequivocally confirmed, with the addition to what he

copied and sold of eight copies of the *Ṣaḥīḥ* of al-Bukhārī. He was deemed an excellent calligrapher and bookbinder. He must then have written the totality of his work between 714/1314 and 731/1330, over a period of seventeen years, since his chronicle finishes in 731/1331, two years before his death.

The work is divided into five *funūn*; each *fann* comprises five parts which, in turn, consist of a certain number of chapters or *abwāb* (from two to fourteen). The first is a description of the Universe. Al-Nuwayrī begins with a cosmographic vision and then proceeds to the Earth and the elements of which it is composed. Earth and Heaven were conceived by God for Man’s benefit. The *fann* concludes with a description of Egypt, its inhabitants and archaeological remains. The three succeeding volumes are devoted to living beings: Man is the principal theme of the second, while the third and fourth are concerned with fauna and flora. History is the subject of the fifth and last, and this is by far the most important; it represents more than two-thirds of the work. This section is conceived as a universal history, covering the period from Creation to 731/1331. Crucial episodes in this history are the story of the Prophet and of Arab expansion, then the ‘Abbāsīd period and finally, the history of Egypt since the Fāṭimids. The major preoccupation of al-Nuwayrī seems to lie in providing the reader with succinct summaries of the principal historical events. The work is conceived primarily as a work of reference, and the manner of compilation displays a concern to inform the reader in a qualitative manner; only works bearing authority are summarised here. The final volume of this important historiographer differs somewhat from the remainder. These are annals, or rather notes taken from day to day; the text is condensed and even displays a certain dryness. It contrasts strongly with the rest of the work, in which the style is in general mannered, sometimes even lapsing into rhymed prose. This abridged account of events personally experienced may have been written with a view to later revision, but he died without making any amendments.

In all, with a work gigantic in terms of the variety of subjects studied, the breadth of the information contained, al-Nuwayrī not only achieved his avowed object but even went further, since not only did he succeed in providing the sum of practical knowledge necessary for a good secretary and for the administrative world in general but he also reached a much broader public. The literary form of the work and the spectrum of subjects exposed, summarised and classified in the most accessible manner possible, clearly show that al-Nuwayrī wanted, beyond his readership of administrators, to contribute to the formation of a kind of “well-informed man”. He states this himself occasionally.

Al-Nuwayrī was greatly inspired by the geographical encyclopaedia of his predecessor, al-Waṭwāt (d. 718/1318 [q.v.]) entitled *Mabāhidj al-fikar wa-manāhidj al-‘ibar* (partial edition, Kuwait 1981), for the subdivision into *fanns* and even for the content. The four *fanns* of al-Waṭwāt recur in the work of al-Nuwayrī, who added history to form a fifth section. Furthermore, he mentions him by name, as he does with the majority of his sources. In the books devoted to natural history, fauna and flora, he makes a synthesis between three types of pre-occupation, naturalist, medical and literary. He thus describes the animal or the plant, mentions its medical and other attributes, the legends concerning his subject and the poems of which it has been the object. Science and *adab* are thus united. Amīna Muḥammad Djamāl al-



Dīn (see Bibl.) has listed seventy-five poets quoted in the book on fauna (148). The work reflects the author's education with his constant references to *ḥadīth*; the impact of traditions is also evident in his very approach of *ḥabār*, since he always adds to a work compiled by an authoritative person details gleaned either from his direct observation or from the testimony of a trustworthy person. He sometimes exhibits scepticism when he relates a story which he regards as fantasy, "this saying derives, in my belief, from the fables of the Arabs (*ḥurāfāt al-ʿArab*)" (ix, 276, or x, 209), but he has no qualms about relating marvels for the entertainment of the reader. Throughout his work he is guided by three principles: to adhere to the stated plan, not to go to excess over details and to avoid repetition. In the introduction to Book III, which concerns animals, he writes, "Were it not for the risk of saying too much, we could have composed an epistle for each animal, but we prefer to confine ourselves to the writing of others rather than to our own accounts" (ix, 225). He engages in a constant dialogue with the reader and explains his approach. To avoid repetitions, he often has recourse to postponements; he even has a system of double postponement which demonstrates simultaneously his attention to minute detail in his conception of the work as a whole and his unwillingness to weary the reader with repetitions (ix, 333, xii, 2). There remains a final important remark which is valid for the work as a whole; al-Nuwayrī's professional travels across parts of Syria and Egypt led him to take a constant interest in the countries and regions visited, and it is from this source that he draws all the concrete examples which are scattered throughout his work. Such personal notes occur on numerous occasions and in all parts of his encyclopaedia, on Tripoli, on Damascus, Upper Egypt, the Delta and Cairo, and in the historical section he borrows constantly from Syrian authors such as al-Djazarī or al-Birzālī, in a manner which enables him to sketch in, for each year, information concerning at least the places in which he has lived and worked at one time or another. Similarly, in the sections devoted to administration, his personal experience enables him to convey important information regarding the machinery of the financial administration of Mamlūk Egypt, with precise and meticulous descriptions. Furthermore, under the heading of administrative and financial information, al-Nuwayrī reveals indirectly, and without departing from his primary intention, certain aspects of the rural economy in the 8th/14th century. Thus his surveys of fiscal policy convey information on types of soil, crops, certain problems inherent in climatic or hydrographic conditions. In the same Book II, taking advantage of his access to important state documents and under the pretext of supplying models for the benefit of the *kātib*, he reproduces a series of letters emanating from, in particular, great sovereigns such as Baybars, Ḳalāwūn and his son Muḥammad. Other documents reproduced include certificates of investiture and records of *wakfs*.

The first four *funūn* cover only ten volumes, while the section reserved for history accounts in itself for twenty-one. The importance of Book V accounts for the fact that his biographers consider al-Nuwayrī a historian before all else. He reveals his methodology in the introduction to his historical section: "When I saw that all those who wrote the history of the Muslims had adopted the annalistic form rather than that of dynastic history, I realised that by this method the reader was being deprived of the pleasure of an event which held his preference and of an affair which

he might discover. The chronicles of the year draw to a close in a way which denies awareness of all the phases of an event. The historian changes the year and passes from east to west, from peace to war, by the very fact of passing from one year to another... The account of events is displaced and becomes remote. The reader can only follow an episode which interests him with great difficulty... I have chosen to present history by dynasties and I shall not leave one of them until I have recounted its history from beginning to end, giving the sum of its battles and its achievements, the history of its kings, of its kingdom and of its highways" (xiii, 2). Little (*Introduction to Muslim historiography*, 31; idem, *The historical and historiographical significance of the detention of Ibn Taymiyya*, in *IJMES*, iv [1973], 315) has already drawn attention to the originality of the method adopted by al-Nuwayrī in his willingness to break with chronology in order to give more coherence to his narrative. When he does this he alerts the reader and explains himself, then, when he has finished with his exposure of a topic, he writes as a general rule *wa-l-nardjī li-siyākat al-akḥbār* (or *al-taʾrīkh*) (Or 2n, fol. 15b) or *wa-l-nardjī ilā baʿiyyat ḥawādīth al-sana* (Or 2n, fol. 29a). Following the stated pattern, proposing for example to deal with the history of the Mongols, he writes: "We shall give a brief account of (Čingiz *Khān*'s) story and the circumstances of his appearance, his development and his reign. We shall explain this by means of what we have gained from our reading and by means of oral testimony which we have gathered... This kingdom was remote and vast, historians have not learned a great deal about it, we have not been able to verify... We have taken as our basis al-Nasawī and his *Djalālī* history (*Sīrat Djalāl al-Dīn Mangubirtī*) and Ibn al-Aṭhīr and his *Kāmil*... If there are other historians who have studied this question, their work is not available to us" (xxvii, 300). These pre-occupations are very modern and they illustrate the author's constant concern to instruct his reader in the best way possible, providing him with the most reliable written and oral sources. But even in its historical section, al-Nuwayrī stresses the literary nature of his work, "Our book is not based on history only; it is a book of *adab*" (xiii, 5).

In the last part of his work which is devoted to the Mamlūk empire, Egypt, Syria and the Ḥidjāz, al-Nuwayrī departs from the stated plan and, for each sultan, after a biographical presentation, he gives an account of his battles, then of the events which took place under his reign, according to chronological order, giving obituary notices of distinguished persons at the end of each year. In spite of his wish to avoid repetitions, this pattern induces him to make them in numerous instances. Born some thirty years after the beginning of this dynasty, he begins by borrowing from his elders, Ibn ʿAbd al-Zāhir, Abū Shāma and Ibn Shaddād, then his contemporaries, al-Djazarī, al-Yūnīnī, al-Birzālī and Baybars al-Manṣūrī. As in other parts of his work, he usually mentions them by name but sometimes he is content to indicate his borrowings with *kāla* (or *ḥakā*) *al-muʾarrikḥ*; he sometimes adds the title of the work. He quotes the majority of his contemporaries, without saying whether he has known them personally. He adds to their material that which he has obtained from his friends and his professional contacts. He explains the choice of the plan which he has adopted at every opportunity (Or 2n, fols. 3a, 5b, 15b, 16a...) even though, he says, he has not always conformed to the rules of history (*al-ḥurūdī ʿan al-kāʿida al-taʾrīkhīyya*).

Several authors have borrowed from the *Nihāya*;



reference should be made to the comparison of sources made by Little (*Introduction...*), with the aid of numerous passages, in order to attempt a clarification of the circulation of borrowings between the different authors of the Mamlūk period, while the severity of Ashtor's judgment of this work (*Studies*, 15) needs some attenuation, since its dimensions and its characteristics render impossible such an unequivocal judgment of the merits of this encyclopaedia.

The edition of the *Nihāya*, begun in Egypt by Aḥmad Zakī Paṣḥa in 1923, came to a halt with volume xviii in 1955, was then resumed in the 1970s and, after further interruptions, volume xxx appeared in 1991; however the two preceding ones, xxviii and xxix, are not yet available. The edition will comprise more volumes than the manuscript work, since the thirtieth which has just appeared deals with the beginnings of the Mamlūk period, while the years 678-731 have yet to be edited. Manuscripts of the *Nihāya* are to be found almost everywhere in Europe, in particular in Paris, Rome and Leiden, but also in Egypt. The work has been known and exploited for a long time [see *El*¹, s.v.], but much remains to be drawn from it.

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al-Dalīl al-ṣāfi, i, 58, no. 199; Suyūṭī, *Husn al-muḥādara*, i, 255; 'Alī Mubārak, *al-Khiṭat al-tawfīkiyya*, xvii, 15-16; Ziriklī, *al-A'lām*, i, 158; Ḥādīdī Khalīfa, *Kaṣṣf al-zunūn*, ed. Flügel, iv, 397-8 no. 14069; Y. Sarkis, *Mu'ḡjam*, 1884; Ismā'īl Paṣḥa, *Hadiyyat al-'arīfīn*, i, 108; E. Ashtor, *Some unpublished sources for the Bahrī period*, in U. Heyd (ed.), *Studies in Islamic history and civilisation (Scripta Hierosolymitana)*, ix, Jerusalem 1961, 11-30; R. Blachère, *Quelques réflexions sur les formes de l'encyclopédisme en Egypte et en Syrie du VIIIe/XIVe siècle à la fin du IXe/XVe siècle*, in *BEO*, xxiii (1970), 7-20; Cl. Cahen, *Mea culpa sur Džazārī/Nuwayrī*, in *IOS*, iii (1973), 293; M. Chapoutot-Remadi, *Al-Nuwayrī encyclopédiste et chroniqueur égyptien de l'époque mamlūke*, in *Les Africains*, Paris 1978, x, 311-45; eadem, *Les encyclopédies arabes de la fin du Moyen âge*, in *L'encyclopédisme, Proceedings of the Symposium of Caen 12-16 Jan. 1987*, Paris 1990, 267-79; Amīna Muḥammad Djamāl al-Dīn, *al-Nuwayrī wa-kitābuhu Nihāyat al-arab fī funūn al-adab, maṣādiruhu al-adabiyya wa-ānā'uhu 'l-naḡdiyya*, Cairo 1984; Shah Morad Elham, *Kitubgā und Lāḡīn, Studien zur Mamluken-Geschichte nach Baybars al-Manṣūrī und Nuwayrī*, Freiburg 1977, 27-37, 38-43, 54-61, 68-73; U. Haarmann, *Quellenstudien zur frühen Mamlukenzeit*, Freiburg 1969; idem, *L'édition de la chronique Mamlūke syrienne de Šams al-dīn Muḥammad al-Ġazārī*, in *BEO*, xxvii (1974), 195-203; Muḥammad 'Abd Allāh 'Inān, *Mu'arrikhū Miṣr al-Islāmiyya*, Cairo 1969, 62-75; S. Kortantamer, *Ägypten und Syrien zwischen 1317 und 1341 in der Chronik des Mufaḍḍal b. Abi 'l-Faḍā'il*, Freiburg 1973, 24-7; 'Umārī, *Masālik al-aḡṣār fī mamālik al-aḡṣār*, ed. A. Miquel and Ayman Fu'ād Sayyid, Cairo 1985, 7-12.

(M. CHAPOUTOT-REMADI)

NUZHA [see Mī'zaf].



OB, one of the major rivers of Siberia, which flows from sources in the Altai Mountains to the Gulf of Ob and the Kara Sea of the Arctic Ocean. Its course is 3,680 km/2,287 miles long and 5,410 km/3,362 miles long if its main left-bank affluent, the Irtysh [see ИРТЫШ in Suppl.] is included. Its whole basin covers a huge area of western Siberia.

In early historic times, the lands along the lower and middle Ob were thinly peopled with such groups as the Samoyeds and the Ugrian Voguls and Ostiaks (in fact, the indigenous population of these regions today, only the upper reaches of the river in the Altai region being ethnically Turkish territory; see M.G. Levin and L.P. Potapov (eds.), *Narodī Sibiri*, Eng. tr. *The peoples of Siberia*, Chicago and London 1964, 305-41, 511-70). These Ugrian peoples are the ones whom the early Muslim geographers and travellers in Inner Asia knew as the Yūra (mediaeval Russ. *Yugra*) who lived beyond the Bulghārs [q.v.] towards the *Bahr al-Zulumāi* "Sea of Darkness", i.e. the Arctic, and supplied furs to the more southerly peoples by dumb barter (see J. Marquart, *Ein arabischer Bericht über die arktischen (uralischen) Länder aus dem 10. Jahrhundert*, in *Ungarische Jahrbücher*, iv [1924], 289 ff., 303 ff., 321 ff.; V. Minorsky, *Sharaf al-Zamān Tāhir Marvazī on China, the Turks and India*, London 1942, tr. 34, comm.

112-15; K. Donner, *La Sibérie*, Paris 1946, 124 ff.; P.B. Golden, in *The Cambridge history of early Inner Asia*, Cambridge 1990, 253-4).

It is probable that the Ob is to be identified with the river beyond the Ili, the Irtysh and a nameless one, and which Maḡmūd Kāshgharī calls the Yamār, locating along its shores the tribe of the Yabaḡu, who had their own language (? or dialect) but also spoke Turkish (*Diwān lughāt al-turk*, tr. Atalay, i, 29, 30, 79, iii, 28, etc. = tr. R. Dankoff and J. Kelly, *Compendium of the Turkic dialects*, Cambridge, Mass. 1982-4, i, 83, 117, ii, 161, etc.; Brockelmann, *Mittelürkischer Wortschatz*, 244, identifies the Yamār "probably" with the Ishim, a left-bank tributary of the Irtysh, hence further west than the Ob, but this seems too far west, in the light of the relative positions of the Turkish tribes in its vicinity, see below). The map accompanying Kāshgharī's text (reproduced by Dankoff and Kelly at i, 82; according to A. Herrmann, *Die älteste türkische Weltkarte*, in *Imago Mundi*, i [1935], 27, this is possibly by the author himself or was drawn according to his specifications) places the Yamār river beyond the lands of the Kay and Čöml tribes on the nameless river, again described as being beyond the Yabaḡu, but the Kay and Čöml territories may well have extended from the Irtysh to the



Ob, as apparently did those of the Basmil also (see Minorsky, *Ḥudūd al-ʿālam*, comm. 285, 305; idem, *Marvazi*, comm. 96). There is also the precious information in Kāshgharī about an expedition northwards led by one Arslan-tigin (presumably a Karakhānid [see *ILEK KHĀNS*]) against infidels who were led by a certain Budrač and who were routed, and the Turkish verses which Kāshgharī quotes mention the crossing of the Ili and the Yamār; also hostile to the Muslims were the Basmil (*Dīwān*, tr. Atalay, i, 144, 452, iii, 356 = tr. Dankoff and Kelly, i, 163, 340, ii, 330-1). Kāshgharī derived information directly from one of the participants in this *ghazw*, hence it must have taken place in the early or mid-5th/11th century, although the episode very soon became enshrouded in legendary accretions (Barthold, *Zwölf Vorlesungen über die Geschichte der Türken Mittelasiens*, Berlin 1935, 95-6, Fr. tr. *Histoire des Turcs d'Asie Centrale*, Paris 1945, 76-7).

Islam never penetrated to the Ugrian peoples of the lower and middle Ob, and the Turkic peoples of the upper reaches remained shamanists also. In the later 16th century, Kučum Khān, ruler of the Turco-Mongol khānate of Sibir [q.v.] centred on Isker on the middle Irtysh, was finally defeated by Russian forces in August 1598 on the Ob; the Russians had already penetrated to the Ob basin in their thrust eastwards through Siberia. A Russian army had reached the shores of the Ob in 1584; a fort was founded at Tomsk in 1604, and this place was later to be the seat of the first university in Siberia, inaugurated in 1888; Surgut was founded in 1595 and Barnaul erected into a town in 1771 (see Donner, *La Sibirie*, 144-6; J. Forsyth, *A history of the peoples of Siberia, Russia's north Asian colony 1581-1990*, Cambridge 1992, 28 ff.). The river itself, navigable on its upper course for some 190 days a year, became an important means of communication. Novosibirsk, where the Trans-Siberian railway crosses the Ob, was founded in 1893 and soon eclipsed Tomsk, later becoming the largest city of Soviet Asia. At present, the Ob basin falls within the Russian Republic, with only the river's headwaters in the Gorno-Altai Autonomous Oblast.

Bibliography: Given in the text. See also *BSE*², xviii, 267-8, and *SIBIR*. (C.E. BOSWORTH)

OCHIALY [see 'ULŪJĪ 'ALĪ].

OCHRIDA [see OKHRĪ].

OCSONOBA [see UKSHUNŪBA].

ODJAK (r.), "fireplace, hearth, chimney", a word which survives with a rather wide range of meanings in all Turkish languages and dialects. Originally *ođōk* < *ođāk* with the elements *ō* "fire" and *-āk* (perhaps to be connected with a rare suffix denoting a place, cf. S. Tezcan, *Eski Uyğurca Hsüan Tsang biyografyası X. bölüm*, Ankara 1975, n. 1074; idem, *Das uigurische Insadi-Sutra*, Berlin 1974, n. 275). The connotation "iron ring (for a prisoner or criminal)" appears only in *Sanglākhi* and in *Sheykh Süleymān Bukhārī* (G. Doerfer, *Türkische und Mongolische Elemente im Neupersischen*, Wiesbaden 1965 ii, 10-2, no. 421; G. Clauson, *An etymological dictionary of pre-thirteenth century Turkish*, Oxford 1972, 22). The term passed into Arabic (*wudjāk*), Persian and most Balkan languages (A. Škaljić, *Turcizmi u srpskohrvatskom-hrvatskosrpskom jeziku*, Sarajevo 1973, s.v. *odžak*, etc.). There are place names derived from it, like Odžaci (district of Sombor, Bačka) and Odžak (a town in Bosnia, district Doboj and a locality near Livno).

Synonymously used with *yurt* [q.v.] in the sense of "family, inherited possession", *odjak* or *odjaklık* means a special sort of *timar* (K. Röhrborn, *Untersuchungen zur osmanischen Verwaltungsgeschichte*, Wiesbaden 1973,

46 ff.) or a semi-independent *sandjak* (N. Göyünç, *Yurtluk-ocaklık deyimleri hakkında*, in Prof. Dr. Bekir Kütükoğlu'na armağan, Istanbul 1991, 269-77).

The *odjak* was equally a unit of recruitment in the Ottoman military administration [see 'ADJAMĪ OGHLĀN, BOSTĀNDJĪ, DJEBEDJĪ]. The Janissaries in their totality were the *odjak* par excellence [see YEŪNĪ ĆERĪ]. Their cognomen *Odjagh-i Bektāshiyān* was coined for their close relation to the fraternity [see BEKTĀSHIYYA]. The Turkish soldiery in the Maghrib and Egypt was also referred to as the *odjak* (M. Colombe, *Contribution à l'étude du recrutement de l'Odjag d'Alger*, in *RAfr.*, lxxxvii [1943], 166-83; A. Raymond, *Artisans et commerçants au Caire au XVIII^e siècle*, Damascus 1973-4, *passim*).

In the civil sphere we find groups of workmen formed into *odjaks* (e.g. L. Fekete, *Die Siyāgat-Schrift in der türkischen Finanzverwaltung*, i, Budapest 1955, 761; C. Orhonlu, *Osmanlı imparatorluğunda şehircilik ve ulaşım*, Istanbul 1984, 33: *ocak-ı ahenger*).

The technical vocabulary of fraternities like the Bektāshīyya and the Mawlawīyya [q.v.] assigns to the *odjak* a special place in their *tekkes*. Bektāshī *tekkes* used to have an *odjak* in front of the *kibla* between the *post* of Seyyid 'Alī and the *Khorāsān postu*. In Mewlewī-khānes, *odjak* was another word for the *makām* of the cook (*ashdī dede*). Amongst the Alevis of Anatolia, *ocak-zādes* are spiritual guides who belonged to one of the lineages stemming from the twelve imams (K. Kehl-Bodrogi, *Die Kızılbaş-Aleviten*, Berlin 1988, 167-79).

At the beginning of the 20th century, *odjak* became an emotive word with nationalist overtones for the Turkist movement (seen in the *Türk Odjaghī* founded in 1911-12). The youth organisations of the more recent Milliyetçi Hareket Partisi were called *Ülkü Ocakları Dernekleri* (1968-78).

The traditional name for the month of January was replaced in 1945 by a literal translation (*calque sémantique*) from *Kānūn-i ḥānī* to *Ocak* (law no. 4696).

Bibliography (in addition to references in the article): Gibb and Bowen, index; Pakalın, s.v. (K. KREISER)

ODJAKLĪ [see ODJAK].

OFEN, first the German name of Pest [see PESHT] (this meaning "cave or lime-kiln"), later and until recent times that of Buda [see BUDĪN], both today parts of the capital of Hungary.

OGĀDĒN, a vast arid expanse in the south-eastern part of Ethiopia approximately delimited by the Wadi Shebille to the south-west, the frontier of the former Somaliland to the north-east, the line Ferfer-Werder (the administrative capital) - Doomo to the south-east and the line Degeh Bur - Degeh Medo to the north-west. It is ranged over by Somali nomads belonging to the Dārūd group, the Ogādēn (from whom the region gets its name), and formed part of the province of Harargé (Harar) until 1991, when a new administrative set of arrangements on ethnic and cultural bases placed it within the "Somali province". It is claimed by the Republic of Somalia, and the fact that it actually belongs at present to Ethiopia explains the chevron-like shape of the Somalia territory. Certain fringe regions of Ogādēn (those of Jigjiga and the valley of the Shebelle) are cultivated by Somalis or by peasants who have come from other parts of Ethiopia. Explorations have revealed the presence there of natural gas.

It was after the conquest of the Muslim amirate of Harar [q.v.] in 1887 that the King of Shoa Menelik, the future Emperor of Ethiopia (b. 1844, regn. 1889-1913), ordered the conquest of Ogādēn, which was



completed in 1890. Carried out in the context of colonial expansion within the Horn of Africa (Britons, Italians and French installed themselves there in the years 1880-1890), this annexation was confirmed internationally by agreements concluded with Britain, which renounced part of the Haud pastures in favour of Ethiopia (1897), and with the Italians (1908), without however the frontiers being clearly delimited. Despite a certain amount of tension with the two European powers (the frontier incident of Wal-Wal in December 1934 was the pretext for the Italian aggression against Ethiopia of 1935-6), the situation remained thus until 1960.

During the rebellion of 1900-20 of the *sayyid* Muḥammad 'Abdille Ḥassān, the so-called "Mad Mullah" (who was of Ogādēn ancestry [see MUḤAMMAD B. 'ABD ALLAH B. ḤASSĀN]) against the British, some of the military operations took place in the territory of the Ogādēn, and these last made appeals to the Ethiopians for help on various occasions.

In 1960 the two former Italian and British colonies, Somalia and Somaliland, became independent and united to form the Republic of Somalia [q.v.]. Impelled by a militant pan-Somalia feeling, the new state proclaimed its rights over Ogādēn, claiming the provinces of Harargē (Harar), Bale, Sidamo and Arssi, hence much more than those territories actually inhabited by Somalis. It also claimed the French Coastal Region of the Somalis (which later became the French Territory of the Afars and Issas and then, after its achievement of independence in 1977, the Republic of Djibouti) and part of northern Kenya. From this time onwards, Ogādēn became one of the five territorial entities populated by Somalis and symbolised by the five points of the star in the national flag, to whose unity Somalian nationalism aspires.

The first war between Somalia and Ethiopia was begun by the former in 1964, and only international pressure prevented the Ethiopian military advance. The Khartoum Agreements in the spring of that year confirmed the status quo. After the fall of Emperor Haile Selassie in 1974, the Somalis took advantage of the disorder within Ethiopia to make another attempted invasion (1977). The Ethiopians only retrieved their position thanks to the Soviet Russian volte-face when the Soviets abandoned Somalia, their ally until 1970, for the Marxist Ethiopian régime and replaced American aid by their own. Thus the quite local problem of Ogādēn took on an international dimension.

The grave difficulties into which Somalia has fallen since 1991 have removed the imminent acuteness of the Ogādēn problem.

Bibliography: Material may be found in the general works dealing with Ethiopia, Somalia and the geopolitics of the Horn of Africa and the Red Sea regions. The following first two titles reflect the Ethiopian case in the Ogādēn dispute: Wolde-Mariam Mesfin, *The background of the Ethio-Somalia boundary dispute*, Addis Ababa 1964; S.P. Petrides, *The boundary question between Ethiopia and Somalia*, New Delhi 1983; I.M. Lewis, *A modern history of Somalia*³, London and Boulder, Colo. 1988. It may also be recalled that A. Rimbaud put together a *Rapport sur l'Ogadine* from the notes of the Greek merchant Sotiro (Comptes-Rendus des Séances de la Société de Géographie, Paris [1884]). (A. ROUAUD)

ÖGEDEY or ÖGÖDEY, the second Great Khān of the Mongol Empire. Born probably in 1186, he was the third son of Činggis Khān (Čingiz Khān [q.v.]) by his principal wife Börte. He was the first of the Mongol rulers to adopt the title Ka'an: Djuwaynī

always refers to him thus, almost as though it was regarded as a personal name. Činggis had during his lifetime indicated that Ögedey should succeed him, in preference to his other surviving sons Čaghatay and Toluy. It is often suggested that Ögedey was a generally acceptable conciliatory figure, and the empire seems to have been administered by Ögedey on the basis of family consultation rather than imperial autocracy. Ögedey does appear to have been, by Mongol standards, an unusually benevolent ruler, if the numerous anecdotes illustrating his tolerance and generosity which are preserved by Djuwaynī and Rashīd al-Dīn are to be believed.

Činggis's death in 1227 was, however, followed by a two-year interregnum before Ögedey was confirmed as Great Khān at a *kuriltay* in 1229 convened by his younger brother Toluy. Thereafter, the Mongol Empire continued to expand in both east and west. The conquest of the Chin Empire in north China was completed in 1234, and Mongol armies under the generals Cormaghun and Baydju campaigned in northern Persia from 1229. The most spectacular campaign undertaken during Ögedey's reign was that in Russia and eastern Europe. In 1235 a *kuriltay* decided to launch this expedition, which was to be headed by Batu [q.v.], son of Činggis's (deceased) eldest son Djoči, to whom the lands to the west had been allotted as his *ulus*. The campaigns, conducted triumphantly between 1237 and 1241, culminated in an invasion of eastern and central Europe, from Poland to Hungary and Austria, which was abruptly terminated in early 1242, probably at least in part because the news had reached Batu of the death of Ögedey on 7 December 1241 (possibly as a result of over-indulgence in drink: a not uncommon end among the Mongol notables). The enduring result of the expedition was the establishment of Batu's and his descendants' rule over what Westerners called the Golden Horde (known in the Islamic world as the Khānate of Kīpčak).

The achievements of Ögedey's reign were not solely warlike. It was at this time that the Mongol Empire acquired a capital: Karakorum, in the Orkhon [q.v.] valley of central Mongolia. Činggis seems previously to have used the site, but it was Ögedey who in 1235 had the city walled and who built the substantial though (according to the Franciscan traveller William of Rubruck, who was there in the 1250s) not enormously impressive buildings. Another significant achievement was the establishment in 1234 of the imperial communications system, the *Yām* [see MONGOLS, section 5]. This network of post stations was initially set up by Ögedey in the territories subject to his own direct rule, and it was then extended to include the lands subject to Čaghatay, Toluy and Batu. The reign saw the height of the (by no means unchallenged) influence of the Sino-Khitān minister Yeh-lü Ch'ü-ts'ai, who managed to exercise some restraint on the Mongol leaders' more rapacious instincts; it is he who is credited with foiling the suggestion that the population of north China should be exterminated, and the land turned over to pasture for the Mongols' flocks and herds.

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Rashīd al-Dīn, relevant section of the *Ḍjāmi' al-tawārīkh*, ed. E. Blochet, GMS, Leiden and London 1911, or (better) ed. A. Alizade, Moscow 1980, tr. J. A. Boyle, *The Successors of Genghis Khan*, New York and London 1971.

2. Secondary sources: All general studies of the Mongol Empire contain some account of Ögedey and his reign. More detail is to be found in Barthold, *Turkestan*⁴, London 1977, ch. 5, and L. de Hartog, *Genghis Khan: Conqueror of the World*, London 1989, chs. 13-15. On Yeh-lü Ch'u-ts'ai (conspicuous by his absence from the Islamic sources), see de Rachewiltz, *Yeh-lü Ch'u-ts'ai (1189-1243): Buddhist idealist and Confucian statesman*, in A. F. Wright and D. Twitchett (eds.), *Confucian personalities*, Stanford 1962, 189-216.

(D. O. MORGAN)

OGHUL (ت.), a word common to all Turkic languages (cf. W. Radloff, *Versuch eines Wörterbuches der Türk-Dialecte*, St. Petersburg 1888-1911, i/2, cols. 1015-16), found as early as Orkhon Turkic and meaning "offspring, child", with a strong implication of "male child", as opposed to *kız* "girl" [q.v.] (Sir Gerard Clauson, *An etymological dictionary of pre-thirteenth century Turkish*, Oxford 1972, 83-4), original plural *oghlan*, still thus in Kāshgharī (*Diwān lughāt al-turk*, facs. ed. Atalay, iv, *Dizini*, 425-6; C. Brockelmann, *Mitteltürkischer Wortschatz*, Budapest 1928, 126).

In connection with the sense of "offspring, descendant", attention may be called to certain formations, such as *odjak oghlu*, "son of a good house", *kul oghlu*, which used to be applied to the sons of the Janissaries. *Oghul* is very frequently found in family names where it takes the place of the Persian *zāde* or the Arabic *ibn*, e.g. Hekīm-oghlu or Hekīm-zāde for Ibn al-Hekīm, or Ramadān-oghlu for Ramadān-zāde or Ibn Ramadān (where it should be remembered that the Arabic *ibn* does not mean exclusively "son" but "descendant"). An incomplete survey of such formations in an early period is to be found in *Siqill-i 'othmāni*, iv, 778-812. Atatürk's law on family names has led in Republican Turkey to many names incorporating the element *oğlu* after the name of famous persons, families or tribes (e.g. Osmanoglu, Şahsevenoglu) or after the names of practitioners of trades and crafts (e.g. Saracoglu, Ekmekcioglu, Tarakcioglu, Firincioglu, Dülgeroglu).

From being an original plural, *oghlan* evolved into an independent singular, meaning "youth, servant, page, bodyguard", also found in certain compounds, e.g. *iç oghlan*, "sultan's page", *dil oghlan*, "language-boy", "interpreter". From *oghlan* we also get German Uhlán, the name for light cavalry.

Bibliography: Given in the article; see also *İA* art. *Oğul* (F. Rahmeti Arat).

(F. BABINGER-[C. E. BOSWORTH])

OGHUZ [see *GHUZZ*].

OGHUZ-NĀMA, a term which designates the epic tradition of the Oghuz [see *GHUZZ*], Turkish tribes mentioned for the first time in the Orkhon [q.v.] inscriptions.

After the fall of the empire of the Kōk or Celestial Turks (7th-8th centuries), the Oghuz tribes migrated westwards. From the 8th and 9th centuries onwards, they are found installed in the basin of the middle and upper Syr Darya, between Lakes Aral and Balkash in the modern Kazakhstan Republic, where they formed tribal confederations. The Saldjūks, who invaded the Persian world and Asia Minor from the 11th century onwards, were part of these. The epic tradition of the Oghuz rests on earlier legends and epic tales dating

from before their adoption of Islam. The geographical setting reflects the regions of the Syr Darya. Like popular poetry and ethnic origin legends, this epic tradition was at first transmitted orally.

The title *Oghuz-nāma* denotes the legend going back to the eponymous hero Oghuz. The tales were transmitted by the *ozans* [q.v.] who recited and sang them to the accompaniment of the *kopuz*. Written *Oghuz-nāmas* are signalled from the 13th century onwards, during the Saldjūk period, but none has come down to us. The oldest text is that given by the Persian historian Rashīd al-Dīn (646-718/1248-1318 [q.v.]) in his *Ḍjāmi' al-tawārīkh* begun in the time of the Il-Khānid Ghazan (694-703/1294-1304 [q.v.]) and presented to his successor Öldjeytū (703-16/1304-16 [q.v.]). The author based himself on oral information in which legend and reality are mixed together, which is why his history of the Oghuz belongs more to the realm of folklore than history. Rashīd al-Dīn's *Oghuz-nāma* relates happenings from before the Oghuz's conversion to Islam, but it also contains historical facts concerning the Saldjūk conquests. The author must have used in the first place a text written in Turkish and then translated into Persian, since his narrative contains vocabulary elements from Mongolian and Eastern Turkish. He has added to this Kur'ānic verses and poetic quotations from the *Shāh-nāma*, as well as certain phrases aimed at making the subject more vivid, such as "in the towns of Talas and Sayram, Muslim Turks are living today".

In the Bibliothèque Nationale of Paris there is preserved an *Oghuz-nāma* in Uyghur script (Suppl. turc 1001, fonds Schefer). According to P. Pelliot, it must have been written ca. 700/1300 in the region of Turfan, but the manuscript itself must have been copied in Khwārazm at the beginning of the 9th/15th century. The story contains no Islamic traces, but Iranian influences and some Mongolian words have been detected in it. The story rests on the epic tradition of the ancient Turks. Cosmogonic myths and the confused memory of great exploits are linked with the eponymous hero Oghuz. There is a totemistic substratum, such as the appearance of the "grey wolf". The heroes in it are the legendary Oghuz Khān, of heavenly origin, and his Begs, who represent symbolically the Oghuz tribes and confederations of tribes. The epic tradition was written between the 7th/13th and 9th/15th centuries. The copyists made no change at all to the basic text, apart from a certain Islamic gloss. They added details stemming from various periods and from various places inhabited by the Turks. An *Oghuz-nāma* of 65 lines was inserted into the *Tārīkh-i Āl-i Saldjūk* of Yazıdjı-oghlu 'Alī, who lived in the time of sultan Murād II (824-48, 850-5/1421-44, 1446-51 [q.v.]). Except for the latest part dealing with events contemporary with the author, the work is a translation of Rashīd al-Dīn's *Ḍjāmi' al-tawārīkh* for the Oghuz and of Ibn Bībī for the Saldjūks.

The *Oghuz-nāma* gave birth to two works of fundamental importance. The first is the *Book of Dede Korkut*, preserved in two manuscripts dating from the end of the 10th/16th century, one in the Vatican Library and the other at Dresden. Its subject is the epic-chevaleresque cycle of the Oghuz and their fights with the evil Christian believers. Added to Central Asian motifs is material stemming from the 8th-9th/14th-15th centuries, when the Aq Koyunlu occupied the lands of Persian Ādharbaydjan and eastern Anatolia. The hero of the story, Bayındır, bears the name of an ancestor of the Aq Koyunlu. Dede Korkut, to whom the story is attributed, represents the *ozan*, preserver of the oral epic tradi-



tion, who recites and sings the noble deeds of the old heroes. The second work drawn from the origins of the ancient *Oghuz-nāmas* is that of Abu 'l-Ḡhāzī Bahādūr (1012-74/1603-63 [q.v.]), a *khān* of *Kh'ārazm* who led an adventurous life, who belonged to the family of the Uzbek or Özbek [q.v.] *Shībānī* and who was a descendant of Čingiz *Khān*. He wrote two works, one on the ethnic origins of the Turkmens, the *Shadjara-yi Tarākima*, and another, the *Shadjara-yi Turk*, written at *Khūwa* in the year of his death and forming a genealogical history of the Turks. The author used *Rashīd al-Dīn*'s history, but he states that he used seventeen historical chronicles. The tradition of the legendary *Oghuz* lived on in Central Asia, where numerous *Oghuz-nāmas* written between the 9th/15th and 13th/19th centuries are to be found. On some occasions, *Oghuz* appears in them as a Muslim hero summoning his people to adopt the Islamic faith.

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(IRÈNE MÉLIKOFF)

OKHRID [see OKHRĪ].

OKÇU-ZĀDE, MEHMED SHĀH BEG (970-1039/1562-1630), Ottoman *nishāndī* and prose stylist.

Okçu-zāde Mehmed Shāh (or Shāhī) Beg was born in 970/1562, the son of a long-serving Ottoman chancery official, later *beglerbegi* [q.v.] Okçu-zāde Mehmed Pasha (d. ca. 995/1587). His own chancery career spanned 44 years. Appointed *kātib* of the *diwān-i hümayūn* [q.v.] (988/1580), he held office as *re'īs ül-küttāb* (1005/1596), *defter emini* (1006/1597), and *nishāndī* [q.v.] (1007-10/1599-1601). He then served as *defterdār* [q.v.] of Egypt with the rank of *sālyāne begi* (1013-16/1605-8). After several years without official employment, he was reappointed *defter emini* (ca. 1029/1620), then *nishāndī* briefly at the start of 'Othmān II's Polish campaign (1030/1621), and again for a short final period (ca. 1031-3/1622-3) coinciding approximately with the second sultanate of Muṣṭafā I and the tenure of the office of *shaykh ül-Islām* by his friend and patron Yahyā Efendi. Okçu-zāde died in 1039/1630 (New'ī-zāde 'Atā'ī, *Dhey'l-i Shekār'ik-i nu'māniyye*, Istanbul 1268/1852, ii, 730-1).

Considered by 'Atā'ī as second only to Tādjī-zāde Dja'fer Çelebi for his skill as *nishāndī*, Okçu-zāde's *inshā'* style is comparable with that of 'Azmi-zāde, Nergisi and Weylī [q.v.]. His principal works are: (i) *Münshē'āt al-inshā'*, a collection of about 80 letters, first

compiled ca. 1038/1629, with a valuable autobiographical introduction; various manuscript versions exist. (ii) *Ahsen al-hadīth* (published Istanbul 1313/1895-6), an elegant versification, with prose commentary, of *kırk hadīth* (cf. A. Karahan, *İslam-Türk edebiyatında Kırk Hadis toplama, tercüme ve şerhleri*, Istanbul 1954, 218-22). (iii) A prose translation of Kāshifī's [q.v.] *Tuḥfet al-salāt* (completed 1021/1612). Samples of his verse are also found in *tedhkires* under the *makhlas* Shāhī.

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OKHRĪ, OHRID, a former Ottoman *sandjak* capital and centre of an extensive *kaḍā'*, today a town of ca. 20,000 inhabitants situated in the south-westernmost part of the former Yugoslav republic of Macedonia. The Ottoman name of Okhrī derives from the Slav Ohrid, which in turn goes back to the antique name Likhnidōs. Throughout recorded history it was a major centre of Slav Christianity, the seat of an autocephalous patriarchate (976-1767 A.D.) and from 971 to 1018 capital of the West Bulgarian or Slav-Macedonian empire of Tsar Samuel. During the greater part of the Ottoman period (1385 or 1395-1912), it was the centre of a *sandjak* which comprised the south-western corner of modern Slav Macedonia and large stretches of central Albania. During the reorganisations of the *Tanzimāt* [q.v.], it was degraded to a *kaḍā'* in the *sandjak* of Manastır [q.v.], which was also the centre of the *wilāyet* of Manastır. Okhrī was further an Islamic centre of regional importance, possessing a number of mosques, *medreses* and dervish lodges, of which that of the Hayātiyye was the central *tekke* of this *Khalwatiyye* branch of supra-regional importance, having a large number of *tekkes*, especially in southern Albania.

Okhrī is situated at an altitude of 806 m/2,643 feet above sea level on the shores of Lake Ohrid, and is picturesquely built on the slopes of a promontory, which is on three sides surrounded by the lake and still carries the well-preserved castle and city walls of Tsar Samuel's time, repaired in the Middle Ages and maintained by the Ottomans till the 19th century. Its easily defensible position, on a lake full of fish and at the head of a fertile plain, ensured that the town was inhabited throughout recorded history as well as in pre-historic times. Moreover, Okhrī commands the Via Egnatia on the eastern approaches of Albania.

The old Ottoman chroniclers ('Ashīk-pasha-zāde, Orudj, Neshrī, Anonymus Giese) do not mention the conquest of Ohrid and present an inaccurate picture of the conquest of the adjacent districts (Manastır, Pirlēpe/Prilep to the east and Karlı-İli = Central Albania to the west), which are supposed to have been conquered in 787/1385. This date in fact represents a raid into Albania, ending with the Battle of the Vijoshe, after which a number of Albanian lords accepted Ottoman overlordship. It is possible that at that time the Albanian ruler of Ohrid, the Grand Župan Andrew Gropa, who in 1378 is mentioned as such on the foundation inscription of the church of Old St. Clement, was removed and direct Ottoman rule installed. It is nevertheless difficult to imagine



direct rule over the Ohrid area as long as Constantin Dejanović and Marko Kraljević were still ruling over almost all of Slav Macedonia (till their deaths in 1395) as Ottoman vassals. The town of Ohrid seems to have surrendered to the Ottomans without a fight and the annexation of the district went through without great disturbance. On one side, this is reflected in the fact that the Ohrid Christians continued to live inside the old walled town and kept almost all their old churches. Moreover, the flourishing Slav Christian arts of the 14th century, architecture, icon painting and wall painting, continued to flourish after the Ottoman administration was installed. This is shown by a long list of newly-built or painted churches in the villages around Ohrid and in the town itself (Radožda, 1400; Višni, 1400-5, Elšani, 1407-8; Njivica (Psarades), 1409-10; Velestovo, 1444, Godivlje, ca. 1450; Lešani Monastery 1451-2, Stefan Pancir-Gorica, 1450-60; Sts. Constantin and Helena in Ohrid, 1460; Leskoec, 1461-2; St. Nicolas Bolnica in Ohrid, 1467 and 1480-1; Kosel, 1490, mostly built by local Ohrid noblemen). Interesting is the gap between the 1410s and 1430s, an indication of the unsettled conditions during the civil war between the sons of Sultan Bāyezīd I and its aftermath under Murād II. The artists of this 15th-century "School of Ohrid" also left their works in present-day Greek territory (Banitsa, now Vevi, near Vodena-Edessa, 1460): in Bulgaria, Monastery of Dragalevtsi near Sofia, 1475-6; the Monastery of St. Demetrius of Boboševo near Dupnica, 1487-8, and the Monastery of Matka near Skopje, painted in 1496/7 at the expense of Lady Milica, also a member of the old nobility. Some churches have a list of their property in land and orchards, others mention the bishop in whose time the building was erected or painted, or they mention the ruling Ottoman Sultan, styled as "Tsar". As a whole, these preserved monuments of Christian art mirror the situation in the Ohrid *kaḡā* in a manner not recorded in any chronicle.

After the conquest, the Ottomans confiscated two of the major churches of Ohrid and turned them into mosques for the Muslim settlers who came to form the nucleus of the Muslim Turkish population of the town. The first church was the cathedral of St. Sofia, built in 1056 by the Byzantine archbishop Leo on the site of an older church, perhaps going back to Khān or Tsar Boris or Michael after the Bulgarians/Macedonians had converted to Christianity (865 A.D.) and enlarged by a monumental exo-narthex by Archbishop Gregory in 1317. An Ottoman account of sizeable repairs of this building, dated 955/1548 (Maliyeden Müdevver no. 55, p. 522), gives us the name of the ruler responsible for the transformation of the church into a mosque: "the father of Sultan Murād Khān, Sultān Mehemmed Khān", which is Mehemmed I (1413-21). This sultanic mosque did not get a *wakf* of its own. The expenditure for its maintenance and for the large staff of its servants (according to an account of 1047/1636-7, sixteen persons) was paid by the income of the *Okhrī mukāta'a* (BBA, Maliyeden Müdevver no. 5625, p. 26). The second church, the then episcopal church of St. Clement, a tri-conchos, built in the late 9th century by St. Clement himself, must have been seized by Sultan Mehemmed II when visiting the town during his Albanian campaign of 1466. In that year, there had been disturbances, of a further unspecified nature, in Ohrid, in which the Archbishop Dorothej and a part of the Ohrid clergy and nobility had been involved. This group was deported to Istanbul and to the town of Elbasan, newly-founded by Mehemmed

in that same year. The confiscation of the church is seen as an act of punishment.

This action would explain why the mosque is locally known as the "Mosque of Sultan Mehemmed". In the last decade of the 15th century, the by then 600 year-old church was demolished, and on its foundations the large, single-domed mosque which we see today was erected in the pure Ottoman style of the time of Bāyezīd II. Before the confiscation, the Ohrid Christians were allowed to dig up the relics of St. Clement and to take all the icons and church books to the large monastery church of Panayia Perivleptos, built in 1295 by the Albanian lord Progon Sguros, son-in-law of the Byzantine emperor Andronicus II. In this way, the Perivleptos church, thereafter called "St. Clement", became the richest repository of mediaeval icons and manuscripts. It became the seat of the Patriarchate of Ohrid, and it remained there till the end of this institution, able to function legally within the framework of Ottoman law.

The walled town of Ohrid encloses a space of nearly 32 ha. Using the well-known formula of 130 to 150 inhabitants per hectare for a mediaeval walled settlement, this would indicate a population of about 4,000 inhabitants, which is a lot for its time and place. As, however, the western half of the enclosure was almost certainly empty (steep slopes, and no traces of mediaeval buildings whatsoever), we might suggest a pre-Ottoman population of 2,500-3,000. In the 15th century the number of the original inhabitants of Ohrid must have diminished. Almost immediately after the conquest of Constantinople, the Jews of Ohrid were deported to the new Ottoman capital. In 947/1540 the Jews from Ohrid living in Istanbul numbered only 16 families (Tapu Defter no. 210, pp. 45-72). In 1466 Sultan Mehemmed II deported an unknown number of Ohrid Christians to his newly-founded town of Elbasan, an event only recorded in an marginal note in a Slavic church book. The Ottoman census register T.D. 367 from 1528-9, p. 432, describing Elbasan, gives an impression of the extent of this deportation. Out of the 174 households of Christians, 73 households are mentioned as deportees (*djem'at-i sürgünān-i gebrān-i nefis-i Ilbasan*), paying until then considerably lower taxes. The first preserved detailed survey of the urban population of Ohrid is apparently the census of 1583, contained in the *mufaṣṣal defter* of the Ohrid *sandjak* preserved in the Cadaster Office in Ankara (Kuyudu Kadime, no. 25). It gives the names of 25 Christian *maḡallas* in Ohrid, mostly called after their churches, having altogether 263 households. The Muslims are mentioned as one group with a total of 270 households. The names of the heads of households show us that a considerable part of them were converts to Islam in the first generation (ibn-i 'Abd Allāh), 21% of the total. As a whole, the town might have numbered 2,600-2,800 inhabitants, including the military and the administration, or just about as many as in the 14th century. The 1583 register explicitly states that the Christians as well as the Muslim citizens were freed from paying the *'awāriḡ* and *tekālīf* taxes [see 'AWĀRĪḡ] because they had long been entrusted with the maintenance of the town walls.

For the villages of the *kaḡā* of Ohrid, we have population numbers from 1519 and 1583 for the Muslims and the Christians, and for 1634 for the Christians only. The best available numbers for the late Ottoman population, from Vasil Kānčev, shortly before 1900, show us the end of the development. Especially in the 16th and 17th centuries, this shows a totally atypical demographic trend. For the two



towns of the *kaḍā'* (Ohrid and Ustruga/Struga) and 55 of its villages, constituting almost two-thirds of the whole, we have comparable numbers. In 1519 these settlements contained 2,745 households, of which 7% were Muslim, all living in the two towns. Instead of showing a massive population growth, as known from most of the Balkans and Anatolia (and all over Europe), the Ohrid area stagnated. In 1583 the Christians numbered 2,490 households, only 35 more than in 1519. The Muslims, on the other hand, had increased from 200 to 523, or to 17% of the total surveyable population. The numbers of 1634 (Nat. Libr. Sofia, Oh. 6-7) show that the Islamisation of a part of the population of the villages and the towns must have continued, but as a whole the total population suffered only a slight decline, and not the drastic losses known to have taken place elsewhere, in the Balkans, especially in the Greek lands and in Central Anatolia. The poll tax register of 1634 shows that the Christian population of the town of Ohrid had decreased to 210 households. A codex entry of the year 1664 mentions that the town had 142 Christian houses but no less than 37 churches. In 1670 Ewliyā Ćelebi visited the town, which he describes as counting 160 well-built Christian houses, all situated within the castle walls, and over 300 Muslim houses, also well constructed and palace-like. These numbers look quite reliable. The mid-17th century seems to reflect the lowest point for the Ohrid Christians. In the subsequent period, they recovered, when the town again was witnessing expansion. The same is true for the village population. Some villages, which in the late 16th century seemed to be on the road toward total Islamisation (Delogožda, Livada, Misleševo, Moroišta, Novo Selo, Orovnik, Trebeništa, Vapila and Volino), had by 1900 no Muslims at all. Some later prominent Muslim villages, as Radolišta, Velešta or Zagračani, on the other hand, were in 1583 already one-third Muslim, showing that this process is much earlier than the 17th century, with its grave economic difficulties, than is usually assumed.

After the Ottoman conquest, the town of Ohrid began to spread outside the city walls. A *ḥammām* on the Struga road, to the north-east of the castle, with pronounced 15th-century features, still stands as an illustration of this process. The most important genuine Ottoman building in the town is the so-called "Imāret Džami'i", or "Emperor's Mosque" (Careva Džamija). Local legend connects it with Meḥmed the Conqueror. In fact, it was built immediately before 897/1490-1, when its *wakf-nāme* was written. In this important source, the founder was Sinān al-Dīn Yūsuf Ćelebi, son of Kādī Maḥmūd. This Sinān Ćelebi is mentioned in 1479 as inspector of the sultan's *khāsseler* in Bosnia. He died in Rādjab 898/April 1493 and was buried in the graveyard next to his mosque, where his *tūrbe* and tombstone are still preserved. According to local legend, Sinān was a Paṣha and a descendant of a local Ohrid noble family. The *wakf-nāme* provides for a *zāwiye*, a school and an *imāret* where the poor of all creeds were fed daily. Very probably, Sinān Ćelebi dedicated the mosque to Sultan Bāyezīd II, when the latter on his Albanian campaign of 1492 visited Ohrid. To the *wakf* property belonged the large villages of Vraništa and Ležani near Ohrid, which he had received from Sultan Bāyezīd as a present, as well as a *khān* in Karaferya/Verria and some shops and water mills in and around Ohrid. The *imāret* mosque fell into ruins in the late 19th century, but its four walls remain standing, the whole showing pronounced features of the architectural fashion of Bāyezīd II's time. All

other Islamic buildings of any importance are situated outside the old town, to the east and the south of it, along the flat lake-side and on the plain along the roads to Manastir/Bitola and Struga. Besides the above-mentioned buildings, the *wakf* section of the 1583 census (BBA, TD 717, a *suret* from 1613, pp. 741-53) gives the names of a number of mostly small Islamic institutions and their buildings: the school (*mu'allim-khāne*) of Süleymān Bey, the *mesdjid* of Iskender Bey, the *mesdjid* and school of Maḥmūd Ćelebi, son of Hādjdjī Turghut, the mosque of Sheykh Shudjā' b. Barak, the school of 'Alī Ćelebi b. Ḥamza, the school and *mesdjid* of Yūnus Voyvode and the *mesdjid* of Ḥamza the Bazargān. Okhrī-zāde Muṣṭafā Ćelebi, who founded a school in Struga, was the builder of a *ḥammām* in Ohrid, most probably the one on the Struga road. The fact that Islam was slowly spreading in the Ohrid villages is illustrated by the fact that a Mehmed Bey b. Ishāk had constructed a *mesdjid* and a school in the village of Delogožda, where in 1583 14 Muslim households were living, besides 73 Christian households (in 1900 Delogožda was entirely Muslim). The register also mentions the mosque of Hādjdjī Kāsim in Ohrid but gives no details on its *wakf*. The Aya Sofya mosque/church is not mentioned because it had no *wakf* of its own, but was maintained from other sources.

In 1081/1670-1, Ewliyā Ćelebi visited Ohrid, and he mentions that the town had 17 mosques and *mesjdids*, of which the mosque of Hādjdjī Kāsim, the Kuloghlu mosque, the mosque of Ḥaydar Paṣha and that of Hādjdjī Ḥamza were the most important, besides of course the Aya Sofya mosque/church and that of Sinān Ćelebi, who in the 1583 lists and by Ewliyā is styled Okhrī-zāde or Okhrī-zāde Sinān Ćelebi. Of *medreses*, Ewliyā mentions the "tekke-medrese" of Sultan Süleymān and the *medrese* of Siyāwush Paṣha, both unknown from the extant sources, including the comprehensive work of Cahid Baltacı. The official Ottoman list of *medreses* of Rūmeli from ca. 1660 (Özergin 1974), however, mentions the only *medrese* then active in Ohrid as being that of Ḥamza Bey, a person certainly identical with the founder of the mosque of "Hādjdjī Ḥamza" as mentioned by Ewliyā and the "Ḥamza Bazargān" of the 1583 *defter*. Besides these buildings, there were three *khāns* in Ohrid and two *ḥammāms*. Illustrative is Ewliyā's remark that the Aya Sofya mosque was only used on Fridays, when its guards and servants came to pray there, but that on other days, against a small payment, Christians were admitted to perform their own ceremonies. Taken in all, the Ohrid of the 17th century was still a small town, in spite of its being the centre of an important *sandjak*.

In 1767 the Ottomans, advised by the Greek Patriarchate of Constantinople, dissolved the autocephalous archbishopric of Ohrid, which until that time still had the metropolitans of Kastoria, Prilep/Bitola, Strumica, Korça/Elbasan, Berat, Drač/Durazzo, Vodena/Edessa, Grevena and Sisaniion under its jurisdiction, as well as the bishoprics of Debar/Kičevo, Veles, Prespa, Moglena, Gora-Mokra and Drimkol. In 1557 Ohrid had already lost its northern districts (Kalkandelen/Tetevo, Ūsküp/Skopje, Istip/Štip, Gorna Džumaya-Nevrokop and Razlog), which came under jurisdiction of Serbian Patriarchate of Ipek/Pač, then restored by the Ottoman administration.

In the second half of the 18th century, the Khalwetiyye Sheykh Mehmed Ḥayātī lived and worked in Ohrid and founded the Asitāne-yi Ḥayātīyye, the mother *tekke* of a large number of others in



Macedonia and especially in Albania, as well as in the Greek Macedonian town of Kesriye/Kastoria. Mehmed Hayâtî is said to have studied in Edirne under the famous Hasan Sezâ'î (died in 1151/1738) and took the *khilâfet* from Shaykh Hüseyin of Siroz/Serres, after which he settled in Ohrid and transformed an old *medrese* into the first *tekke* of his new *Khalwetî* sub-order, which he and his followers propagated successfully.

From the end of the 18th century till 1830, Ohrid and its district was ruled by the Albanian *derebey* Djemâl al-Din Bey, son of the Wezîr Ahmed Pasha, who is remembered locally for the restoration of the Ohrid town walls, done with harsh forced labour from the local Christian population. He also brought good drinking water to the town, a feat commemorated in a long Ottoman inscription on the İhtisâb Çeşme in the old town square "Çinar", a work of the poet Süleymân Fehim (1203-62/1789-1846), dated 1237/1821-2. In 1830, the reformed Ottoman army, on its way to suppress the Būḡhātî Wezîrs of İskenderiyye/Shkodër, drove him away and reinstalled a regular Ottoman administration. In 1262/1846 the Ottoman *Kā'im-makām* Sherîf Bey constructed a large new *medrese* in Ohrid, of which a long inscription still remains. In the course of the 19th century, a number of mosques were repaired or rebuilt in the style of the period. The most important is the domed 'Alî Pasha mosque in the market-place.

In the course of the 18th century, the population of the town of Ohrid and its *kadā'* began to grow. This growth gained momentum in the 19th century and is in accordance with the general trend in Europe and in the Ottoman dominions. One of the characteristics was that the Christians grew considerably faster than the Muslims, having bigger families. The result was that by 1900, when Kānčev did his research, which is generally held to be the most reliable, the town's population, in 1583 fifty-fifty Muslim-Christian and in the mid-17th century two-thirds Muslim, became two-thirds Christian. Kānčev gives for Ohrid 8,000 Bulgarian-Macedonian Christians, 300 Albanian and 460 Vlach Christians, 5,000 Turks and 500 Albanian Muslims. In the three *nāhiyes* of the *kadā'* of Ohrid, great changes had occurred. The mountainous *nāhiye* of Debrica in the north-east had entirely kept its Christian character but in the *nāhiyes* of Ohrid, and especially that of Ustruga/Struga, Islam had gained considerably, partly through conversion of the local Slav-Macedonian population, partly through the settlement of Muslim Albanians coming from the west. The large villages of Boroec, Labunište, Oktisi and Podgorci had become half-Muslim but had remained Slav-speaking; the villages of Bogovica, Delogožda, Frangovo, Kalište, Mislodežda, Novo Selo, Pourn, Radolišta, Velešta and Zagračani had become entirely Albanian Muslim. Turkish-speaking Muslims were only living in the towns of Ohrid and Struga. As a whole, the population of the *kadā'* had risen to 60,305 inhabitants, of whom 16,837, or 28%, were Muslim. The Ottoman *Nüfus Defter* of 1889 gives 36,621 Christians and 16,230 Muslims (= 31%), the difference being caused by the fast-growing Christian community. The *Sālnāme* of the Manastîr wilāyet of 1305/1887-8, intended for public use, gives falsified numbers (17,345 Christians and 29,360, 63% Muslims!)

Nineteenth-century Ohrid was a prosperous place. The Christian population particularly flourished and lived in large and well-built houses, the fur industry being their principal occupation. J.G. von Hahn, travelling in the early 1860s, especially noted that

there were very few poor people in Ohrid. In his time, the 'imāret of "Sinān Pasha" was still functioning, but it had lost most of its income. Like Ewliyā Çelebi 200 years before him, Hahn praises this institution, distributing food to the needy regardless of their religion.

During the Balkan Wars, on 29 November 1912, the Serbian-Montenegrin army took Ohrid, which was then incorporated in the Serbian state. Late Ottoman Ohrid counted, according to the *Sālnāme* of the Manastîr wilāyet of 1308/1890-1, 13 *khāns*, two *ham-māms*, nine mosques, two *tekkes* and one *medrese*. In 1934 Fehim Bajraktarević noted 12 mosques in Ohrid. Most of his names are the same as those encountered by Ewliyā Çelebi. After 1912 the St. Sofia church/mosque was reconverted to a church. The Ottoman additions, except for the fine marble *minbar*, were removed. In the years after World War II, the many surviving mediaeval churches and their paintings were restored and studied. To a lesser extent the same was done with the Ottoman monuments. In 1955-6 an important part of the Turkish-speaking Muslims of Ohrid and Struga emigrated to Turkey. Their place was taken by Albanian Muslims, who in the 20th century witnessed an expansive growth, turning Ohrid from a Turkish-Muslim into an Albanian-Muslim town, especially as the Christians hardly grew any more. The Āsitāne of the Hayâtî order under the leadership of Şheykh Kadrî (born 1932), a direct descendant of Mehmed Hayâtî, is functioning unbrokenly, its buildings in perfect shape (December 1992). This *tekke*, which is one of the most important of Macedonian Islam, shared in the general renaissance of Islam after the downfall of old Yugoslavia.

The various censuses of the 20th century, only available for the western half of the old *kadā'* of Ohrid, show that the Albanian Muslims and the Pomaks [q.v.] survived the turbulences of the Balkan Wars and the two World Wars. In 1900 the 39 settlements later constituting the Yugoslav district of Struga, basically the plain of Ohrid and the mountains facing Albania, contained 24,640 inhabitants, of which 38% was Muslim. In 1914 it stood at 25,970 inhabitants, 39% Muslim; in 1944; 31,341 inhabitants, of which 42% Muslim; in 1953; 33,319, 46% Muslim; and 1969; 40,172, 52% Muslim. Thus the 19th century pattern has been completely reversed, the Muslims having the larger families, and the Slav Christian population, especially since the 1970s, being almost static. In the early 1990s, the Muslim population, Albanian, Slav Macedonian and Turkish-speaking, must have reached two-thirds of the total population of the same area.

Since World War II, the entire old town of Ohrid has been declared a Monument of National Culture, to be preserved for the coming generations. The town, with its many monuments and oriental flavour, and the lake side, has developed into a centre of international tourism, the most important one of Slav Macedonia.

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OKTAY [see ÖGEDEV].

OKTAY RİFAT (HOROZCU), Turkish author and poet, born in Trabzon in 1914. He was the son of Samih Rifat, author and poet and Governor of Trabzon. He finished at the Faculty of Law in 1936 and was sent to Paris on a government grant to further his studies. After three years he had to come back to Turkey without completing his doctorate because of the start of World War II (1940). He worked at the Directorate of Press and Information and later practiced law. He died in Istanbul on 18 April 1988.

His friendship with Orhan Veli, whom he met at secondary school, continued until his death. He wrote only poetry until 1960, drama after 1960 and novels after 1970. In all his works, his literary style and themes show great variation because he liked trying his hand at different forms of expression, always renewing himself. Expression of his feelings and his thoughts, and the symbols which he created, all stemmed from his keen observation of real life.

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1962); *Yağmur sıkıntısı* (staged in 1970); *Dirlik düzenlik* (staged in 1975); *Çil horoz* (staged in 1988). (c) Novels. *Bir kadının penceresinden*, 1976; *Danaburnu*, 1980; *Bay Lear*, 1982.

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OKYAR, 'ALİ FETHİ (1880-1943), Turkish statesman and diplomat, was born and brought up in Macedonia, then under Ottoman rule. He entered the War College and Staff College in Istanbul, graduating as a Staff Captain in 1904. At the War College, he formed a lifelong friendship with Muştafa Kemâl [Atatürk]. During service with the 3rd Army, he joined the Committee of Union and Progress [see İTTİHÂD WE TERAKKÎ DİJEM'İYYETİ], which brought about the revolution of 1908. He was then posted as Military Attaché in Paris (1908-11) before returning to serve in what is now Libya (1911) and in the first Balkan war (1912). He was briefly elected to the Ottoman Chamber of Deputies in 1912, and in 1913 he resigned from the army to become Ambassador in Sofia (1913-17). After re-election to parliament in December 1917, he joined the cabinet formed by İzzet Paşa at the very end of the Great War. In March 1919 he was imprisoned by the succeeding government of Dâmad Ferid Paşa [q.v.], and then transferred by the British to internment in Malta until 1921. After his release, Fethî joined the nationalist government led by Muştafa Kemâl, becoming Minister of the Interior in October 1921, and twice Prime Minister (August to November 1923, and November 1924 to March 1925). He then left parliament, to become Turkish Ambassador in Paris. In August 1930 he returned to Turkey to establish the Free Republican Party (*Serbest Cumhuriyet Fırkası*). This was set up with Atatürk's encouragement as a Liberal opposition to the ruling Republican People's Party. Unfortunately the experiment proved premature since, against Fethî's intentions, the party attracted the support of those opposed to the secular institutions of the republic. Accordingly, it was wound up in October 1930. Fethî was appointed Ambassador to London in 1934, staying there until 1939, when he re-entered the Turkish parliament. He served a term as Minister of Justice, but retired in 1942, and died after an illness in 1943.

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ÖLDJEYTÜ, Ghiyāth al-Dīn Muḥammad Kh̲h̲ar- (later Khudā-)Banda Öldjeytü Sultān, eighth Mongol İlkhān of Persia and the penultimate direct descendant of Hülegü to rule (704-16/1304-16). Born in 680/1282, he was like his predecessor Ghazan a son of Arghun, the fourth İlkhān. He succeeded his brother without serious difficulty, and began a reign which was unusually peaceful by Mongol standards. Öldjeytü does not appear to have been a notable soldier, and his reign saw only three major military expeditions. In 706/1307 he attempted, at considerable cost, forcibly to incorporate the Caspian province of Gilān, which had remained independent, into the İlkhānate. In 712/1312-13 he mounted the last İlkhānid invasion of Mamlūk territory, unsuccessfully besieging Raḥbat al-Shām [see RAḤBA] on the Euphrates; and in 713/1314 he was obliged to march east to ward off an invasion of Khurāsān by forces



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OKHRĪ

PLATE III



Okhrī, ruin of Imaret Mosque, late 15th century. (Photo: M. Kiel, 1990)



Okhrī, Hayati Tekke, early 19th century. (Photo: M. Kiel, 1990)

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from the Čaġhatay Khānate. The early years of the reign had in fact seen an attempt, successful for a time, to re-establish peace and harmony between the various Khānates of the Mongol Empire. Öldjejtü refers to this in a Mongolian letter of 1305 to King Philip the Fair of France (A. Mostaert and F.W. Cleaves, *Les Lettres de 1289 et 1305 des ilkhān Arġun et Öljeitü à Philippe le Bel*, Cambridge, Mass. 1962).

Domestically there seems to have been considerable continuity with the previous reign; the reform programme associated with Ghazan continued in force, though it may perhaps have been pursued with reduced enthusiasm. The great *wazīr* and historian Rashīd al-Dīn continued to hold office throughout the reign, though his tenure was not untroubled. His colleague Sa'd al-Dīn Sāwādī fell from power and was executed in 711/1312, to be succeeded by Tādj al-Dīn 'Alī Shāh. Relations between Rashīd al-Dīn and Tādj al-Dīn eventually became so bad that the empire had to be divided into two administrative spheres so that the *wazīrs'* responsibilities should as far as possible not overlap: Rashīd al-Dīn took the centre and south of the empire while Tādj al-Dīn was made responsible for the north-west, Mesopotamia and Anatolia. Early in the next reign, that of Öldjejtü's son Abū Sa'd, Tādj al-Dīn was able to engineer Rashīd al-Dīn's fall and execution (718/1318) before himself achieving the unparalleled feat, for an Ilkhānid *wazīr*, of dying of natural causes.

Rashīd al-Dīn presented to Öldjejtü his history of the Mongols which Ghazan had commissioned, and which was to form the first part of the *Djāmi' al-tawārīkh*. Öldjejtü asked him to continue the work as a memorial to Ghazan. This continuation was to contain accounts of all the peoples with whom the Mongols had come into contact: the unique "world-history" sections of Rashīd al-Dīn's great history.

Öldjejtü's personal religious pilgrimage was complex even by the standards of the day, encompassing at one time or another almost every currently available faith. No doubt a residual shamanist, he had in infancy been baptised a Christian, with the name of Nicholas in honour of Pope Nicholas IV, with whom his father had negotiated. Subsequently he became a Buddhist, but after Ghazan's decisive conversion to Islam, he became a Sunnī Muslim, dallying in turn with the Hanafī and Shāfi'ī *madhabs*. Thereafter he became a Shī'ī.

For much of the reign work continued on a new capital, Sultāniyya [q.v.], on the plain to the south-east of modern Zandjān. The city had been founded by Arġun; it was completed in 713/1313-14. Since Öldjejtü maintained the nomadic habits of his ancestors, migrating seasonally from summer to winter quarters, Sultāniyya should perhaps be called his "chief seasonal residence" rather than his capital (C.P. Melville, *The itineraries of Sultan Öljeitü, 1304-16*, in *Iran*, xxviii [1990], 55-70). It is said that Öldjejtü wished to transfer the mortal remains of the Shī'ī imāms 'Alī and Ḥusayn to a new shrine in Sultāniyya. This remarkable mausoleum eventually became, instead, Öldjejtü's own. It still stands, the only important building of the new capital to survive and the most striking positive memorial of the Mongol period in Persian history.

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Abrū, *Dhayl-i Djāmi' al-tawārīkh*, ed. K. Bayānī, 2nd ed., Tehran 1972, as are Mamlūk sources, especially 'Umārī, in K. Lech, *Das mongolische Weltreich*, Wiesbaden 1968.

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(D.O. MORGAN)

OLENDIREK, Ottoman form of the Greek Lidoriki, a small borough in the central Greek Eparchy of Doridos, Nomos Eftthiotis, 46 km west of Amphissa/Salona (16 km as the crow flies) and only urban centre of a large and particularly mountainous rural area. In Ottoman times it was the centre of a *kādīlik*, first of the *sandjak* of Tirhala, after 1530 of Inebakhtī-Lepanto, which after that date was organised as a separate *sandjak*. It would remain within Inebakhtī until the end of the Ottoman period (here 1827). In the 17th and 18th centuries it was an Islamic centre of local importance.

Olendirek is situated in a small plain, 630 m above sea level, at the foot of the Giona Mountains (2510 m), at the crossing of the pass roads from Athens and Thebes (Istife) to Inebakhtī and from the Morea, via the small port of Vitrinitsa-Vodrunce, over the mountains to the Spercheios valley at Badračik-Ypate in the north, and further to Thessaly and Macedonia, a route in modern times rarely used.

The place is mentioned as a seat of an Greek Orthodox bishopric from the late 9th century onward. After 1204 it belonged to the Despotate of Epirus and in 1327 it was included in the Catalan Duchy of Athens, as property of the Fadrique family. Sultan Yildirim Bāyezid reportedly occupied it in 1394 but lost it to the Despot of the Morea, Theodore Paleologus, three years later. Mediaeval Lidoriki must have had a castle, but nothing remains of it and nothing is known about it among the local population. S. Bommeljé and P. Doorn suggested that the castle of Velouchovo (now Kallion), 3 km outside the town, where antique and mediaeval ruins are preserved, is identical with the *Lodorich castrum* of the sources.

The exact date of the definitive Ottoman conquest of Olendirek is not known. Most probably it was taken during the reign of Murād II (1421-51) because the adjacent area immediately to the west, the likewise very mountainous district of Kravari, which also belonged to the *sandjak* of Tirhala, was firmly in Ottoman hands in 1454. This can be seen in the *Tahrir defter*, Mal. Müd. 10, which contains frequent references to an earlier Ottoman census of the same district. The section on Olendirek is not preserved in this incomplete register.

At the very beginning of Ottoman rule, a small Muslim Turkish colony was settled in the town, which became the nucleus of the much larger Muslim population of later times. According to the Ottoman census of 1466 (Mal. Müd. 66), the town was the centre of a district with 10 villages and 34 *katuns* (semi-permanent settlements of Albanian or Vlach cattle breeders) and had 24 Muslim households and 146 Christian ones. According to the 1569-70 census, (Ankara KuK 50) the Muslims had stagnated at 19 households, whereas the Christians had gone up to 243 households. The town had a privileged status as a *derbend* settlement, guarding the road from Morea, Karlı-ili and Inebakhtī to the inland of Greece in exchange for exemption from the 'awārid [q.v.] and *tekālif* taxes and giving sons to the Janissary corps.

The sources for the 11th/17th century show partly a general decline of the population, and partly the effects of Islamisation of a large part of the local



population. In 1642 there were 85 Christian households liable to pay the *ḡizye* (BBA. Mal. Müd. 1000, 252), in 1646 69 households (Mal. Müd. 1000, p. 5), but in 1688-9 only 27 households (Sofia, Nat. Libr. F. 195/2), on top of which an unknown number of families must be counted who were too poor to pay, or otherwise exempted. An official Ottoman list of *kādīlīk*s of the European provinces of the empire, dating from 1670, mentions Olendirek in the eleventh of the 12 ranks of *kādīlīk*s, a pointer to the relative unimportance of the place (M. Kemal Özerin, *Rumeli kadılıklarından 1078 düzenlemesi*, in *Ord. Prof. İsmail Uzunçarşılı'ya armağan*, Ankara 1976, 276). Ewliyā Çelebi, who in 1081/1669-70, on his way from Salona to Karpenisi (Krenbesh), must have passed through Olendirek, does not mention it, as his travel notes of this section were apparently in disorder.

In 1805 the French traveller François Pouqueville describes Olendirek as a *bourg* of 180 families, Greeks and Turks all speaking the same language because the Muslims were "des apostats indigènes" (*Voyage de la Grèce*, iv, Paris 1826, 56-7). It was still the centre of a *kādīlīk*, having 42 villages. The Greek bishop and the Christian notables were residing in the nearby village of Klima.

In 1825, during the Greek War of Independence, the town was the centre of an Ottoman military district under 'Abbās Paşa Dibra. In 1827 the Ottomans, the military and the civilians were driven out of town and district forever. Information on the modest Islamic spiritual life, or on Muslim building activity, seems to be non-existent, but the *Cevdet Evkaf Tasnifi* in the BBA may yield some names of mosques, schools or *tekkas*.

Throughout its history Lidoriki-Olendirek has remained very small. Bommeljé and Doorn thought that 1500-1600 inhabitants were the maximum in all times. In 1928, a peak of 1537 inhabitants was reached. During the Second World War, the town and the villages around it were destroyed by the Wehrmacht. In 1961 the town again had 1338 inhabitants, or just as many as in the Süleymānic age.

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(M. KIEL)

OLGHUN, MEHMED TĀHIR (Tahir Olgun, Tāhir-ül Mevlevî), Turkish writer and literary critic, born in Istanbul on 13 September 1877, died in 1951. He graduated from the Gülkhāne Rüşdiyye-i 'Askeriyyesi (military high school) and *Menshe*'-i kütüb-i 'askeriyye. While working as a secretary at the War Ministry, he attended the Fātiḥ Mosque *medrese* and received his *idjāzet-nāme* from Methnewīkhān Selānikli Mehmed Es'ad Dede Efendi, whence his name Tāhir-ül Mevlevî. After 1903 he taught Persian, the history of Islam, history and literature in many schools, including the Dār üş-şafāka high school and the Kuleli military high school. During his later years he worked in the cataloguing committees of the Istanbul libraries. He is known for his work on the leading figures of Islamic religion and on the history of Turkish literature.

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(ÇİĞDEM BALIM)

'OMAR KHAYYĀM [see 'UMAR-İ KHAYYĀM].

OMDURMAN (UMM DURMĀN), a town on the west bank of the Nile at the confluence of the Blue and White Niles (lat. 15°38' N., long. 32°30' E.), now linked with Khartoum (AL-KHURTŪM [q.v.]) and Khartoum North as the principal conurbation of the Republic of the Sudan. The etymology of the name is unknown, although several fanciful explanations have been given.

Omdurman is first mentioned as the village of a holy man, Hamad b. Muḥammad al-Mashyakhī, known as Wad (i.e. Walad) Umm Maryūm (1055-1142/1645-6 to 1729-30) (see Ibn Dayf Allāh, *Kutāb al-Ṭabakāt*, ed. Yūsuf Faḍl Ḥasan, ²Khartoum 1974, 174-82; cf. H.A. MacMichael, *History of the Arabs in the Sudan*, Cambridge 1922, ii, 242, no. 124). A Nile-crossing from Omdurman to the D̲jazīra, i.e. the peninsula between the Blue and White Niles, was used by the invading Turco-Egyptian army under Ismā'il Paşa in 1821. A fort, constructed to guard the western approaches to the capital, Khartoum, was surrendered to the forces of the Mahdī Muḥammad Aḥmad b. 'Abd Allāh [see AL-MAHDĪYYA] on 5 January 1885, and Khartoum itself fell three weeks later.

The Mahdī, now the victorious head of a Sudanese Muslim state, transferred the capital to Omdurman, where he died on 22 June 1885 and was buried. Under his successor, the Khalifa 'Abd Allāh b. Muḥammad al-Ta'ā'ishī [q.v.], the early settlement grew into a town. Like the Mahdī's earlier seats during the revolutionary war, it was officially styled *Buḳ'at al-Mahdī*, and the Mahdī's tomb (*kubbat al-Mahdī*) was a place of pilgrimage in lieu of the *ḥadīdī* to Mecca. Beside the tomb (now restored) are the Khalifa's house (now a museum) containing a labyrinth of rooms, and to the west the great walled space which formed the mosque. Other official buildings were the arsenal-storehouse (*bayt al-amāna*, now a football stadium), the treasury (*bayt al-māl*), and the prison (*al-sāyir*, from the name of the gaoler). A great wall protected the inner city. From this central area ran three main roads: one southwards to the former Fort Omdurman (*al-kāra*), garrisoned by the Khalifa's black troops (*ḡihādīyya*); one westwards to the parade-ground at the desert-fringe; and the ominously-named *darb al-shuhadā'* (the martyrs' road) northwards to the assembly-point for expeditions to Egypt. Around these roads, the greater part of Omdurman consisted of an unplanned huddle of dwellings, ranging from brick houses to straw huts, sprawling along the Nile bank for about 9 km/6 miles. Its depth of about 1½ km/a mile was limited by the distance to which river-water could conveniently be carried. For a detailed plan of Mahdist Omdurman, see R.C. Slatin, *Fire and sword in the Sudan*, London 1896 and later edns. The population of the town was greatly increased in 1888-9, when the Khalifa more or less forcibly brought his tribesmen, the Ta'ā'isha, and other Baḳkāra [q.v.] from Dār Fūr [q.v.] to Omdurman, where they formed a privileged élite, oppressive to, and highly unpopular with, the more sophisticated riverain sedentaries (*awlād al-balad*). Like other migrations to the presence of the living or dead Mahdī, this movement was designated *ḥidjra*. Accounts of life in



Omdurman by three former European prisoners, Slatin (as above), Father Joseph Ohrwalder (in F.R. Wingate, *Ten years' captivity in the Mahdi's camp*, London 1892), and Charles Neufeld, *A prisoner of the Khalefa*, London 1899, have found a wide readership. It should be borne in mind that the first two were produced under the auspices of Wingate as Director of (Egyptian) Military Intelligence, while the third is an apologia by an adventurer, whose exploits aroused European disapproval. Sudanese accounts are provided by S.M. Nur (ed.), *A critical edition of the memoirs of Yūsuf Mikhā'il*, unpubl. Ph.D. thesis, London 1962; Bābikr Badrī, *Ta'rikh hayātī*, ?Khartoum 1959, tr. Y. Bedri and G. Scott, *The memoirs of Babikr Bedri*, i, London 1969.

During the Anglo-Egyptian Condominium (1899-1955), with the restoration of Khartoum as the capital, Omdurman lost its unique status, but acquired a new significance as the centre of Sudanese politics and culture. For example, in consequence of the settlement there of migrants from all parts of the country, the speech of Omdurman became the standard Sudanese colloquial Arabic (cf. J.S. Trimmingham, *Sudan colloquial Arabic*, London 1946, Preface; V.A. Yagi, *Contes d'Omdurman*, Antibes 1981). An Islamic religious college, *al-Ma'had al-'ilmī*, was established with government assistance in 1912, and developed after independence into the Islamic University of Omdurman. The Graduates' General Congress, founded in 1938 but the successor to an older grouping, with its headquarters in Omdurman, became the leading nationalist organisation and the seedbed of future political developments.

Bibliography: In addition to works cited in the text, there are frequent references to Omdurman in standard works on the Mahdiyya and Condominium; e.g. P.M. Holt, *The Mahdist state in the Sudan 1881-1898*, Oxford 1970; M.W. Daly, *Empire on the Nile*, Cambridge 1986; idem, *Imperial Sudan*, Cambridge 1991. (P.M. Holt)

'ÖMER 'ASHĪK famous Ottoman Turkish *saz* poet of the 11th/17th century, d. 1119/1707.

Apart from one or two sources, information on him stems mainly from what he says in his own *diwān*. Basing themselves on such statements, some scholars (Bursalı Mehmed Tahir, Fuad Köprülü and Cahit Öztelli) have regarded him as coming from Gözleve (Gezlevi) in Konya province, whilst others (S. Nüzhet Ergun and, especially, Şükrü Elçin) place his home at Gözleve in the Crimea. Information in the *Menākīb-nāme* of Ketkhudāzāde 'Arif (94), in a poem discovered by Üsküdarlı Tal'at (Ergun, 6), in the *Medjmu'a-yi tewārikh* and in Şükrü Elçin's work, all strengthen the hypothesis that he came from the Crimea but settled in Aydın. After what was believed to have been a long life, he died in 1119/1707, according to Üsküdarlı Hasib's line *ola 'ashik 'Ömerin dölwegehi 'adnī dželil* ('may 'Ömer's promenade be the exalted heaven!').

From his poems, 'Ömer is known to have had a certain level of education, including a knowledge of Persian and Arabic. He gives his personal name as 'Ömer and his pen-name as 'Adlī, although he most frequently used 'Ömer, 'Ashik 'Ömer, the pen-name Derwish Nihānī, and rarely, 'Adlī. It is very probable that he was an adherent of the Mewlewī order [see MAWLAWIYYA]. In addition to the *saz*, he played other stringed instruments like the *tanbūr* and is known to have been a *hāfiz*, i.e. one who knew the Qur'ān by heart. In his *Shā'ir-nāme* he speaks of one Sherifī, possibly his teacher, of whom he counted himself a follower. Whilst a Sherifī, allegedly from the Crimea,

appears in several of the *tedhkihs* of Ottoman poets, such as those of Ridā, Sālim and Şafāyī, this is not the same person as the Sherifī named by 'Ömer. He is also known from his poems to have been a Janissary and to have travelled widely in the course of participation in warfare (Varna, Sakız, Bursa, Sinop, Istanbul, Edirne, etc.).

The oldest manuscript copy of his *Diwān* is the 517-page one, formerly in the Yahyā Efendi Dergāhī, now housed in the Süleymaniye Library (Haci Mahmud 5097), copied in 1141/1728-9. Another important copy is Mevlana Museum, Konya 99, compiled 50 years later by Hüseyin Aywansarāyī in 1191/1782. There is also a lithograph edition from 1306/1888. Since he was widely read, his poems figure in almost every *ghonk* or manuscript collection of folk poetry. The verse forms of both *diwān* and folk literatures, such as the *destān*, *koşma*, *ghazel*, *murabba'ā*, *takhmūs*, *müseddes* and *semā'ī*, are encountered in his *diwān*; the examples of the folk literature ones are the more successful of the two. Among his well-known poems is the *Shā'ir-nāme*, consisting of 34 quatrains giving the names of the important poets, the *Istanbul destān* describing various places in the capital, and the Bursa and Pire *destāns*. Influenced by such poets as Nesimī, Fuḍūlī, Ahmed Pasha and Khaṭāyī, 'Ömer in turn had an impact on poets who were his contemporaries as well as on those following him. Although post-*Tanzimat* poets like Dīyā Pasha and Mu'allim Nādjī disparaged him, they themselves could not deny having been influenced by him in their formative years. Many of his poems have been set to music; the miniaturist Lewnī made a miniature of him. Sünbül-zāde Wehbī, Müstaḳīm-zāde and Üsküdarlı Mewlewī Hasib mention him, and 'Izzet Mollā wrote a poem in emulation of one of his hemistichs employing the same metre and rhyme scheme (*taḍmīn*).

Bibliography: Emin Ef., *Menākīb-i Ketkhudā-zāde el-Hādīdī Mehmed 'Arif Ef. Hadretleri*, Istanbul 1305/1888, 94; Bursalı Mehmed Tahir, 'OM, ii, 312; M. Fu'ād Köprülü, 'Ashik 'Ömer 'ā'id ba'di notlar, in *Hayāt Medjmu'ası*, no. 24 (12 May 1927), 2-3; idem, *Türk saz şairleri. II*, Ankara 1962, 253-69; Sa'deddin Nüzhet Ergun, *Aşık Ömer hayatı ve şiirleri*, Istanbul n.d. [1936?]; Cahit Öztelli, in *Türk Ansiklopedisi*, xxvi, 1977, art. s.v., 257; Günay Kut-Turgut Kut, *Aywansarayi Hafız Hüseyin b. İsmail ve eserleri*, in *Istanbul Üniv. Tarih Dergisi*, xxxiii (1980-1) [1982], 432-3; Şükrü Elçin, *Aşık Ömer*, Ankara 1987; Saim Sakaoğlu, *Türk saz şiiri*, in *Türk Dili Özel Sayısı III* (Halk Şiiri), no. 445-50 (Jan.-June 1989), 138-42; Abdülkadir Karahan, *Aşık Ömer*, in *Türkiye Diyanet Vakfı İslām Ansiklopedisi*, iv, 1991, 1; Hüseyin Aywansarāyī, *Medjmu'a-yi tewārikh*, ed. Fahri Ç. Derin-Vahid Çabuk, Istanbul 1985, 369. (GÜNAY KUT)

'ÖMER EFENDİ, an Ottoman historian, according to popular tradition originally called Elkazović or Čaušević, who belonged to Bosna-Novī (Bosanski-Novī). Of his career we only know that he was acting as *kādī* in his native town when fierce fighting broke out on Bosnian soil between the Imperial troops and those of Hekim-Oghlu 'Alī Pasha (1150/1737). 'Ömer Efendi at this time wrote a vivid account of the happenings in Bosnia from the beginning of Muḥarram 1149/May 1736 to the end of Džumādā I 1152/end of March 1739; written in a smooth, easy style, this work is of considerable importance for social history. It seems to have been called *Ghazawāt-i Hekim-Oghlu 'Alī Pasha*, but is usually quoted as *Ghazawāt-i diyār-i Bosna*, and sometimes as *Ghazawāt-nāme-yi Bānālūkā* (i.e. Banjaluka in Bosnia).



As a reward for this literary effort, 'Ömer Efendi was promoted to be one of the six judges (*rütbe-i velâ-yi sille*). Of his further life and death, nothing more is known. It is certain that he ended his days in Bosna-Novi and was buried there. The site of his grave is still pointed out but the tombstone has disappeared.

'Ömer Efendi's little book is fairly common in mss. (usually copies of the first printed text); cf. F. Babinger, *GOW*, 277, to which should now be added: Zagreb, South Slav Acad. of Sciences, coll. Babinger, no. 390, 391, as well as no. 631, iv (here called *Çhazawât-nâme-yi Bânâlûkâ*). The printer İbrâhîm Mûteferrika [q.v.] revised and corrected 'Ömer Efendi's narrative (cf. Hanîf-zâde, in *Hâdîdî Khalfâ*, no. 14533: *Çhazawât-i diyâr-i Bosna*) and published it under the title *Ahwal-i çhazawât der Diyâr-i Bosna* (8 + 62 pp., Istanbul 1154; cf. Babinger, *Stambuler Buchwesen im 18. Jahrh.*, Leipzig 1919, 17). On later editions cf. Babinger, *GOW*, 277. The book is also accessible in a rather bad German translation and a not very successful English one, cf. *GOW*, 277.

Bibliography: Safvetbeg Bašagić, *Bošnjaci i Hercegovci u islamskoj književnosti*, Sarajevo 1912, 152; Babinger, *GOW*, 276-7; Mehmed Handžić, *Književni rad bosanski-hercegovačkih muslimana*, Sarajevo 1934, 39-40; Muḥammad al-Bosnawî (i.e. Mehmed Handžić), *al-Djauāhir al-asnā fî tarādjim 'ulamā' wa-shu'arā' Bosna*, Cairo 1349, 112; *IA*, art. *Ömer Efendi* (A. Cevat Eren). (F. BABINGER)

ÖMER SEYF ÜL-DİN (Ömer Seyfeddin), late Ottoman and early modern Turkish writer (1884-1920).

A major figure of Turkish fiction, 'Ömer Seyf ül-Din (modern rendering Seyfeddin or Seyfettin) was a pioneer of realism and the use of the common idiom. A 1903 graduate of the Istanbul War College, he served as an officer, saw action, fell captive, and retired upon his release in 1913. Having published poems, short stories and essays since 1900, he joined his nationalist colleagues 'Alî Džānib and Dīyā (Ziyā) Gökâlp in Salonika (1911) where they published the influential magazine *Genç Kalemler* ('Young Pens'). From 1914 until his death on 6 March 1920 he lived in Istanbul, where he served as a teacher of literature, editor-in-chief of the journal *Türk Sözü* ('Turkish Speech'), and a member of the Istanbul University Linguistic Research Board.

His 16-volume complete works comprise poetry, essays, children's stories, etc., in addition to fiction. He was not an accomplished poet. His articles and essays, which exerted considerable influence in launching the ideals of nationalism in literature for the benefit of a wider reading public, are concise, lucid and deft. Among his published translations are those of parts of the *Iliad* and *Kalevala*.

His fame rests essentially on his 138 short stories, mostly derived from childhood recollections, military life including combat, and everyday events. Many of them make use of traditional folk tales and legends, often recounting heroic deeds. In some, 'Ömer Seyf ül-Din criticised entrenched institutions and superstitions. With a progressive spirit, he articulated the prospects offered by the awakening of Turkish nationalism for a better future. He took a stand against Ottomanism, cosmopolitan culture, and imitation of European models. He expressed faith in traditional Turkish culture blended with modernisation. He was one of the earliest among literary pioneers who brought the Anatolian countryside into urban literature. Reacting against the ornate élite poetry and prose of his predecessors, who were influenced by the Arabs and Persians, he wrote for and often about the

common man in an attempt to make literature accessible 'to the people.'

His major novel, *Efrüz Bey* (1919), is an acerbic satire of the life and times of an opportunistic, quixotic pseudo-intellectual and is the author's most mature and most compelling work of realistic fiction. With several dozen of his well-made short stories, two or three novellas, and *Efrüz Bey*, he brought new dimensions to, and earned an enduring place in, the history of Turkish fiction.

Bibliography: Ali Canip Yöntem, *Ömer Seyfettin, hayatı ve eserleri*, Istanbul 1935; O. Spies, *Die türkische Prosaliteratur der Gegenwart*, in *WI*, xxv (1943); Hikmet Dizdaroglu, *Ömer Seyfettin*, 1964; Yaşar Nabi Nayır, *Ömer Seyfettin, hayatı, sanatı, eserleri*, 1965. (TALAT SALT HALMAN)

ON İKİ ADA, Turkish rendering of the Dodecanese (Dodekanesos, 'Twelve Islands'), the greater part of the Southern Sporades archipelago; they are grouped in a north-west to south-east direction in the south-eastern segment of the Aegean along the Turkish coast. The concept and even the number is somewhat artificial and underwent different interpretations and political expressions in the course of history, hence the relativity of the definition as to how many and which islands constitute this archipelago. The earliest mention seems to occur under the Byzantine emperor Leo III the Isaurian (717-40), when the 'Dodecanese or Aigion Pelagos' formed one of his three naval commands. In the later Middle Ages Italian maritime control asserted itself over much of the Aegean, and some of the Dodecanese became a Venetian possession, but others passed under the sway of the Knights of St. John of Jerusalem after their establishment in Rhodes (1310). It was from the latter two powers that Ottoman Turkey seized control of the Dodecanese: those pertaining to the Knights as a result of the conquest of Rhodes in 1522, and those belonging to Venice during the *kaptan paşa* Khayr al-Din Pasha [q.v.] Barbarossa's two campaigns in 1537 and 1538. It was then that twelve islands within this archipelago acquired a special status of 'privileged islands' that gave the inhabitants a sense of cohesive identity and firmly established their group as a geopolitical unit; the islands were: Ikaria, Patmos, Leros, Kalymnos, Astipalea, Nisiros, Tilos, Simi, Chalki, Karpathos, Kasos and Meis; this was the result of their voluntary submission and consequent treaty sanctioned by Süleymân I, to be confirmed by a number of later *firmāns*; the mostly Greek and Orthodox islanders had self-rule, against payment of a fixed annual sum (*maktû*). An illustration of the administrative rather than geographical nature of this Ottoman Dodecanese is the fact that the group included Meis (also known as Kastellorizon, Italian Castellosso), an islet by the southern Anatolian coast near Kas to the east of Rhodes, but not Rhodes itself; like Rhodes, Kos too was excluded, although geographically situated in the midst of the group. The islands of Simi, and later Patmos, appear to have constituted the centre of political gravity and representation of the islanders in their dealings with the Porte and eventually also with other powers.

The inhabitants extracted some livelihood from their deforested islands (fruit, olives, wheat, tobacco), but for the most part they depended on the sea: local shipping, fishing, and especially sponge-diving, were their traditional occupations. Their smooth relations with the Porte began to suffer with the appearance of Greek as well as Turkish nationalism in the 19th and early 20th century. Istanbul first tried to cancel the islands' privileged status and, following the constitu-



tional movement of 1909 and against the islanders' expectations, attempted to impose measures that amounted to incipient Turkicisation. The upheavals caused by the Italo-Turkish War of 1911-12, the Balkan War of 1912-13, and World War I brought about the final separation of the Dodecanese from Turkey and its establishment, enlarged by Rhodes as the administrative centre, as an Italian possession (Possedimenti Italiani dell'Egeo). Only in 1948 did the entire archipelago pass to Greece.

The Muslim Turkish population of the islands, numbering some 10,000, did not face any great changes during the period of Italian rule, and the community's newspaper, *Selām*, continued to appear in Arabic characters. But during World War II, from 1941 to 1944, the islands were occupied by the Germans (and the Jewish minority largely deported for extermination at Auschwitz), and then the Treaty of Paris of 1947 awarded the Dodecanese to Greece. From then on, under the pressure of Hellenisation, emigration to the Turkish mainland, especially to İzmir, accelerated; most of those who remained became Greek subjects, though retaining their Turkish language, with only a few of them retaining the Turkish citizenship which they had been able to keep since the time of Italian rule. In 1974 there were ca. 4,000 Muslims in their two main centres, Rhodes and Kos, those of Rhodes mainly in the town of Rhodes but those of Kos in a village popularly known as Türk Köyü. The communities are at present ageing ones since, under Greek aegis, young people find career prospects on the islands very confined, and the communities seem destined for gradual disappearance.

Bibliography: Jeanne Z. Stephanopoli, *Les Îles de l'Egée, leurs privilèges, avec documents et notes historiques*, Athens 1912, 33-47; Piri Re'is, *Bahriye*, ed. P. Kahle, Berlin 1926, ii, 61-88; idem, *Kitabi Bahriye*, Ankara 1935, 191-242; [J.N.L. Myres], Naval Intelligence Division, *Geographical Handbook Series, Dodecanese*, 2nd ed. London 1943; E. Armao, *In giro per il mare Egeo con Vincenzo Coronelli*, Florence 1951, 179-221; Michele Nicolas, *Une communauté musulmane de Grèce (Rhodes et Kos)*, in *Turcica*, viii (1976), 58-69; İ. Parmaksızoğlu, *On iki ada, in Türk Ansiklopedisi*, xxv, Ankara 1977, 443-4. See also **RODOS**. (S. SOUCEK)

ORĀMĀR, **URMAR**, modern Turkish Oramar, a district (*nahiye*) of the extreme south-east of Turkey, just to the north of the frontier with 'Irāk, and in the modern *ilçe* or district of Gawar (Yüksekova) in the *il* or province of Hakkari, with its chef-lieu of the same name (lat. 37°23' N., long. 44°04' E., altitude 1,450 m/4,756 ft.). In 1955 the settlement of Oramar itself had a population of 943, whilst the nine villages comprising the *nahiye* had a total population of 3,632.

The boundaries of Orāmār are on the north *Ish-tāzin* and Gawar; on the south Rēkān; on the west *Djilū*, Bāz and *Tkhūma* and Artūsh; in the east Sāt [see *SHAMDĪNĀN*]. Orāmār is a group of hamlets scattered on the two sides of a rocky mountain spur above the Rūdbār-i Sin. On the spur itself, which is called Gaparānī Zhēr, at the place named Gire Būti, is the capital of the group and the residence of the *aghas*, the Nāw Gund or "the middle of the town". A large cemetery occupies the promontory at the end of the spur. The name Gire Būti, explicable as the "hill of the idol", seems to indicate the antiquity of the settlement. The fact that the slopes separated by the Gaparān are very carefully cultivated and present a complicated system of little terraces, each of which is a field or tiny kitchen garden, leads one to believe that man chose this site for habitation a long time ago,

perhaps simply on account of its extreme isolation in the centre of a wild country.

Orography. Orāmār is at the east end of the curve traced by the system of the *Djilū Dāgh*. According to Dickson, the chains and valleys of Turkish Kurdistan run roughly along the parallels of latitude and take a south-eastern direction as they approach the Persian frontier and at the point where they change their axis form a complicated system of heights and valleys. The most complicated part near the centre of the change of axis in question may be called Harki-Orāmār.

Road system. Although they are really nothing but tracks used for intertribal communications, these routes must have played a more prominent part in ancient times. Orāmār is connected with Gawar via *Shamsiki*, the pass of *Bašhtazin*, 'Alī Kānī, Bāžirgā and Dizza. It is a road which shows traces of works undertaken at the more dangerous places. To the south, the road going through a very narrow defile leads first to Nerwa (cf. below) where it forks to the west and to the east. A third road goes from Nerwa to Nehri, the centre of *Shamdīnān*, via Razga, the heights of Peramizi (frontier of the three tribes—Rēkānī, Harki, Duskānī), Deri, defile of Harki (*Shīwa Harki*), Begor, Mazra, Nehri.

Ethnography. The following Kurdish tribes may be mentioned in Orāmār itself and in the vicinity, with ramifications inevitable as a result of the Kurd migrations. After the name of each tribe that of the district and the number of households in ca. 1930 is given: Duskānī *Zhūri* (Orāmār, 2,000); Nirwei (Nerwa, *kaḏā* of Amādiya, 800); Dīri (Gawar and Gelia Dīri, 1,000); Peniānīsh (between Gawar and *Djūlāmerk*, and the part of the *Pirhulki*, near *Baškal'ā* 4,000); Duskānī *Zhēri* (*kaḏā* of Dehuk, 2,000); Mizūri *Zhēri* (*ibid.*, 5,000); Berwāri (*ibid.*, 4,000); Guwei, nomads (wintering at Dehuk; summering at Gawar and Orāmār, 1,400); Čeli (*Djūlāmerk*, 6,000); Artūshī (summering at *Firashin*; wintering at Beriei *Zhengār*, 6,000); Artūshī (sedentary: Albāk, 1,000; Nurdīz, 1,000); parts of Artūshī: Gewdan, Mām *Khōran*, *Zhirki* (around *Djūlāmerk*, 6,000).

History. Orāmār has a rich history full of associations with the Nestorian Christianity of south-eastern Turkey and adjoining areas. (V. Cuinet, *La Turquie d'Asie*, Paris 1892, ii, 757, says that "the 40 Nestorian rayas domiciled in Orāmār are entrusted with the care of the two Nestorian churches in the Kurdish town (*sic*)"; one of these churches, that of Mār Dāniyāl at Nāw Gund was turned into a mosque towards the end of the 19th century or in the early 20th century.

A local tradition even suggests that the ancestor of the modern *aghas* came long ago into this Christian district and by stratagems and intrigues succeeded in driving out its inhabitants. The toponymy of Orāmār seems to confirm this. The name Orāmār is probably ancient, and the district was probably inhabited at a very early date. There are similar place-names elsewhere in the region: Ora Bīshu, one of the slopes of Kiria Tawka; Orīshu, a village beyond Gelia Nu; Uri, a Nestorian clan; finally Urmiya itself.

Bibliography: Cuinet, *loc. cit.*; B. Nikitine and E. B. Soane, *The tale of Suto and Tato. Kurdish text with translation and notes*, in *BSOS*, iii (1923-5), 69-106, see p. 69; Nikitine, *Le système routier du Kurdistan (le pays entre les deux Zab)*, in *La Géographie*, lxi (1935), 363-85 (includes general view of Oramar from a photograph); H. Bobek, *Forschungen im zentral-kurdischen Hochgebirge zwischen Van und Urmia-See*, in *Petermanns Mitteilungen* (1938), 152-62, 215-28; P. A. Andrews, *Ethnic groups in the Republic of Turkey*,



Wiesbaden 1989, 218-19; *IA*, art. *Oramar* (Nikitine and Besim Darkot). On the Nestorians of the region, see M. Chevalier, *Les montagnards chrétiens du Hakkâri et du Kurdistan septentrional*, Paris 1985, index s.v. *Oramar*. (B. NIKITINE *)

ORAN [see WAHRĀN].

ORBAY, HÜSEYİN RA'UF (1881-1964), Turkish naval commander, statesman and diplomat, was educated as a naval officer. He served in the Turco-Italian war of 1911, before winning national fame in the Balkan wars of 1912-13 as the commander of the cruiser *Hamidiye* which carried out daring raids on enemy ports and warships. During the Great War he served as Chief of Naval Staff, becoming Minister of Marine in October 1918. In the same month, he headed the Ottoman delegation which signed the armistice of Mudros [see MONDROS]. He resigned from the navy in May 1919, and joined Muṣṭafā Kemāl (later Atatürk) and Fethi Okyar [q.v.] in organising the national resistance movement in Anatolia. As a leading nationalist and a member of the last Ottoman Chamber of Deputies, Ra'uf was arrested by the British in March 1920 and deported to Malta. He returned to Turkey in March 1921 and was appointed Prime Minister in August 1922, but had serious disagreements with İsmet İnönü, the chief Turkish delegate at the Lausanne Peace Conference. In August 1923 he resigned from the premiership, and became part of the opposition to Muṣṭafā Kemāl. Like other opposition leaders, Ra'uf feared Atatürk's dictatorial tendencies, and wished to clip his wings, but not to overthrow him entirely. In November 1924 he played a leading role in establishing the Progressive Republican Party (*Terakkiperver Cumhuriyet Fırkası*). After the forcible closure of the party in June 1925, Ra'uf went abroad for medical treatment. In August 1926, following the unsuccessful attempt on Atatürk's life in İzmir, Ra'uf and other leading members of the nationalist movement were placed on trial. Although the court could not show that he had played any part in the murder plot, he was sentenced to ten years imprisonment *in absentia*. He benefited from an amnesty proclaimed in 1933 and returned to Turkey in 1935, but did not fully clear his name until 1939. Following his political rehabilitation, he served as Turkish Ambassador in London between 1942 and 1944.

Bibliography: *Türk Ansiklopedisi*, xxv, Ankara 1977, s.v.; E.J. Zürcher, *The Unionist factor: the role of the Committee of Union and Progress in the Turkish National Movement, 1905-1926*, Leiden 1984.

(W.M. HALE)

ORDU (ر.), thence in Mongolian, *orda*, "the royal tent or residence, the royal encampment", a term which became widespread in the mediaeval Turco-Mongol and then in the Persian worlds, acquiring from the second meaning that of "army camp".

1. In early Turkish and then Islamic usage

The word *ordu* appears in some of the earliest known texts of Turkish, sc. in the Kül-tigin inscription (Talât Tekin, *A grammar of Orkhon Turkish*, Bloomington 1968, 237), and may have passed from such an Inner Asian people as the Hsiung-nu into Chinese as *wo-lu-to* (**oludu* = *ordu*) (G. Doerfer, *Türkische und mongolische Elemente im Neupersischen*, ii. *Türkische Elemente im Neupersischen*, Wiesbaden 1965, 35). Already in the Sāmānid period (4th/10th century), the geographer al-Mukaddasī, 263, 275, mentions **Urdūwā* as "the residence of the ruler of the Turkmen", and in the ensuing Karākhānid period *Urdū* is recorded as a mint in Transoxania, possibly to be equated with their capital at Balāsāghūn (E. von Zambaur, *Die Münzprägungen des Islam*, i, Wiesbaden 1968, 42).

The cross-continental movements of the Turco-Mongol peoples in the 13th and 14th centuries ensured for the word a wide diffusion into Eastern Europe, including the East Slavonic, Magyar, Balkan and New Greek linguistic areas, finally entering such Western European languages as English and French *horde*, German *Horde*, etc. (Doerfer, *op. cit.*, 38).

Under the Ottoman Turks, *ordu-yu hümāyūn* was a general term for the imperial army, and appears also as an element in the names of various functionaries connected with the army, e.g. the *ordudju bashi/aghasi*, who was the chief of a staff of tradesmen and technicians (*ehl-i hiref, arbāb-i hiref*) who accompanied the Janissaries [see YENİ ÇERİLER] on their campaigns away from the capital (see İ.H. Uzunçarşılı, *Osmanlı devleti teşkilâtından kapıkulu ocakları*, Ankara 1943-4, i, 368-73; M.Z. Pakalın, *Tarih deyimleri ve terimleri sözlüğü*, İstanbul 1946-54, ii, 728-9).

In South Asia, through usage amongst the Mughals [q.v.] of India, with the royal residence at Dihli styled the *urdu-yi mu'allā* "exalted camp", the term *zabān-i urdu* was used for the mixed Hindustani-Persian-Turkish language of the court and the army, now the Urdu language of a large proportion of the Muslims in the subcontinent (see Yule and Burnell, *Hobson-Jobson, a glossary of Anglo-Indian colloquial words and phrases*,² 639-40; HIND. iii. Languages; and URDU). The term was still used in Şafawid Persia (cf. the *Tadhkirat al-mulūk*, tr. Minorsky, London 1943, tr. 51, 62), but must by the time when the latter work was written (early 18th century) have been archaic and obsolete.

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(C.E. BOSWORTH)

2. In Mongol historical usage

In sources dealing with the period of the Mongol Empire, *ordu* is normally used in the sense of the camp or household of a Mongol prince, which would be under the supervision of one of his wives. He might therefore have several *ordus*. During the İlkhānate, "to go to the *ordu*" meant to travel to the ruler's presence, whether that was to be found at one of the fixed capitals such as Tabriz, or wherever the royal encampment happened to be. This kind of usage was no doubt the origin of the Western term "Golden Horde" for what in the Islamic world was usually known as the khānate of Kiptāk. Quatremère (*Raschid-Eldin, Histoire des Mongols de la Perse*, Paris 1836, 98, n. 25) suggested that the word *ughruk* was sometimes used to indicate, to some extent by contrast, the military camp in a more general sense. During his journey to Mongolia in the 1250s, William of Rubruck, whose Latin word for *ordu* is generally *curia*, picked up a confusion between *ordu* and *orta* ("middle"): "The court is called in their language *orda*, meaning 'the middle', since it is always situated in the midst of the men" (*The mission of Friar William of Rubruck: his journey to the court of the Great Khan Möngke 1253-1255*, tr. P. Jackson and ed. Jackson and D.O. Morgan, London 1990, 131 and n. 4). The transformation in English of the meaning of "horde" from the camp to the nomadic warrior people who (in large numbers) inhabited it was already established by the time of the OED's first cited reference (1555).

Bibliography: G. Doerfer, *Türkische und mongolische Elemente im Neupersischen*, ii, Wiesbaden 1965, 32-9. (D.O. MORGAN)

ORDŪBĀD, a town in eastern Transcaucasia on the left bank of the middle course of the Araxes or Aras River, lying in lat. 38°54' N. and long. 46° 01' E. and at an altitude of 948 m/2,930 ft.

The Turco-Persian name "army town" implies a probable foundation during the period of the Mongol

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invasions or of the ensuing Il-Khānids, especially as the latter made Adharbāy-djān the centre of their power. Certainly, Ḥamd Allāh Mustawfī (mid-8th/14th century) describes it as a provincial town, one of the five making up the *tūmān* of Nakhčiwān [q.v.], watered by a stream coming down from Mount Kubān (= the modern Gora Kapyzdik, 4,200 m/12,800 ft.) to the north (*Nuzha*, 89, tr. 90; cf. Le Strange, *Lands*, 167). In subsequent centuries, the khānates of both Eriwān [see *REWĀN*] and Nakhčiwān were dependencies of Persia, with Ordübād forming the main town of the district of Azā-Djirān in the eastern part of the khānate of Nakhčiwān; but after the Russo-Persian War of 1827 and the resultant Treaty of Turkmančay of 1828, these were ceded to Imperial Russia, so that henceforth, Ordübād fell within Russian territory. Since the breakup of the Soviet Union, it is now within the Nakhčiwān region of the Azerbaijan Republic, forming an enclave of territory between the Armenian Republic and Iran.

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ÖRIK, NAHİD ŞİRRİ (Nahit Sırrı Örik), Turkish author, journalist and literary researcher, born on 22 May 1894 in Istanbul, died in 1960. He was the grandson of Aḥmed Nāfidh Pasha of Olti, who was also a poet and the son of Örik Aghasi-zāde Hasan Şirri, who was a government official and translator. Nahit Sırrı attended Galatasaray lycée, graduating in 1913. He lived in Europe until 1928, and after his return to Turkey, worked as a correspondent for the newspaper *Cumhuriyet* and as a translator for the Ministry of Education. He travelled in Anatolia and wrote articles, mostly concerning the archaeological and historical antiquities of the places he visited. He continued to work as a journalist until his death on 18 January 1960, never having married.

Nahit Sırrı admired and loved Istanbul deeply, and this is reflected in his works. The style he adopts for his historical novels is the objective, calm and good-humoured reporting of events with life in the Istanbul of the past a dominant subject for his works and his language remaining faithful to refined Ottoman style.

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(ÇİÇDEM BALIM)

ORISSA [see *URISA*].

ORKHAN, the son of the founder of the Ottoman dynasty, ‘Othmān I [q.v.], and of the daughter of *sheykh* Edebalı, who seems to have exercised considerable influence upon his son-in-law through his connections with the fraternity of the *Akhīs* [q.v.] and with the group of dervishes known as the *Abdālān-i Rūm*. According to the Ottoman tradition, Orkhan had a brother, ‘Alā’ al-Dīn [q.v.], who resigned from

their father’s possessions and accepted the office of the vizierate. Little is known about Orkhan’s early life as most of the Turkish sources reporting about him were written more than one century after his death and are of a legendary character. Yakhshī Fakih, the son of his *imām*, wrote a chronicle about the house of ‘Othmān, which unfortunately has not been preserved in its original form but incorporated within a later chronicle, that of ‘Ashik-Pasha-zāde (see V. L. Ménage, *The Menāqib of Yakhshī Faqih*, in *BSOAS*, xxvi [1963], 50-4). One can find precise information about him in a few Ottoman documents, some of them preserved in the original, the oldest of which is of the year 1324; also in the Byzantine sources, especially the works of Gregoras and Cantacuzenus.

According to the Turkish sources, Orkhan was married to Nilüfer, the daughter of the Byzantine lord of Yār-Hişār, who, together with her father, was taken prisoner when this fortress was captured by ‘Othmān’s soldiers, presumably in 1299. From this union were born Süleymān Pasha, the conqueror of Rūm-ili, and Murād, who succeeded his father [see *MURĀD I*]. Names of several members of Orkhan’s family are known through Ottoman documents and also through the history of Cantacuzenus, who, among other things, describes a banquet in which Orkhan participated, accompanied by his four sons.

Orkhan took part in many military operations organised by his father, who resided in the region of Söğüt and Yeñi-Shehir. When he ascended the throne, in 1326, his father’s troops had with their frequent raids reached the littoral opposite Constantinople, while the Byzantine towns of Bithynia had been blockaded for many years. Bursa [q.v.] surrendered in the same year and became the Ottoman capital. Orkhan continued his father’s military activity directed against the Byzantines by raiding their territories. He was surrounded by several military chiefs bearing the title of *ghāzī* or *alp* [q.v.]. A campaign organised by the Byzantine emperor Andronicus III Palaeologus in 1329 in order to expel the Turks from Bithynia ended with the defeat of his army, first in Pelekanon, and immediately afterwards in Philokrene. Nicaea/Iznik surrendered in 1331 and soon became a centre of Muslim intellectual life through its *medreses*. The Byzantine emperor was forced to conclude a treaty with Orkhan in 1333, undertaking to pay 12,000 *hyperpera* a year, while Orkhan promised to leave in peace the fortresses situated on the coast of Mesothynia. Nevertheless, in 1337 the port of Nikomedeia/Iznikmīd (later Izmīd) surrendered also to Orkhan, who in this same year, perhaps encouraged by the Genoese of Pera, performed his first important raid on Thrace reaching the suburbs of Constantinople.

According to the Egyptian author al-‘Umarī and to the Moroccan traveller Ibn Baṭṭūṭa, who visited the Ottoman lands, the amirate of Orkhan was one of the strongest in Asia Minor in the early 1330s and he himself had much prestige resulting from the holy war that he continuously carried out against the ‘infidel’ Christians. However, his power increased impressively during the last years of the Byzantine civil war (1341-7) between the legitimate heir to the throne, John V Palaeologus, and the pretender John VI Cantacuzenus. When the war began the latter obtained military support from the *amir* of Aydın, Umur; but in 1344, he appealed to Orkhan, who promptly responded, sending troops to Thrace to fight on Cantacuzenus’ side. The alliance was corroborated by the marriage of Orkhan with the daughter of Cantacuzenus, Theodora. Under these circumstances, the



Ottoman troops learned the topography of Thrace and Macedonia, while they became rich by pillaging the property of Cantacuzenus' opponents and by taking them into captivity together with the peasants, who had remained faithful to the legitimate heir, in order to sell them as slaves. Cantacuzenus himself confesses that he could not control his Turkish allies. During the same period, around 1346, the Ottomans annexed the adjacent amirate of Karasi [q.v.] thus gaining access to the Aegean Sea. Orkhan, who had a fleet of at least 36 vessels as early as the 1330s, acquired thus the important fleet of the Karasi Turks who, experienced in naval warfare, began to collaborate successfully with the Ottomans by organising raids on the Greek littoral. The alliance between Cantacuzenus and Orkhan continued after the end of the civil war in 1347, because the former, insecure and suspecting that some of the Thracian towns were ready to revolt against him, frequently appealed to his son-in-law for military support. Orkhan's son, Süleymân Pasha, often resided in Thrace at the head of troops sent to assist Cantacuzenus.

The war between Genoa and Venice, which broke out in 1351 and in which the Byzantines were eventually involved, gave Orkhan the opportunity to emerge on the international scene. He supported the Genoese by supplying them first with victuals and later with soldiers, and he placed a little fleet consisting of 9 vessels at their disposal. In 1351-2 the first Genoese-Ottoman treaty was concluded. Around the same time, the powerful *kral* of Serbia Stefan Dušan, whose territories were harassed by the Ottoman raids, tried also to conclude an alliance with Orkhan and proposed to give his own daughter in matrimony to one of his sons. It is not certain that the marriage ever took place.

In 1352 Süleymân Pasha accomplished the first Ottoman conquest in Europe by occupying the fortress of Tzymbé. In 1354 an earthquake destroyed the walls of several towns in Thrace, including the strategically important fortress of Kallipolis/Gelibolu [q.v.]. The Turks who were encamped in the countryside proceeded immediately to occupy them, while their inhabitants fled before them to escape captivity. Süleymân Pasha immediately took care of Kallipolis by restoring its walls and by inviting some prominent Turks to settle in it. In this same year the Ottomans occupied two important towns in Asia Minor, Ankara and Krateia/Gerede.

The Ottoman expansion was temporarily halted in 1357, when Orkhan's son Khalil was captured by Genoese pirates and taken to Phocaea, a town nominally under Byzantine rule. Orkhan was obliged to ask for the help of the Byzantine emperor, who put forward as a condition the end of the Ottoman raids. A treaty was concluded and the Byzantines had a period of peace. Nevertheless, the Ottomans resumed their raids on Thrace, perhaps as a result of the activity of the papal legate Pierre Thomas, who visited Constantinople with his fleet and then proceeded to an attack on Lampsakos in the autumn of 1359. It was probably in 1361 that the Ottomans conquered Didymoteichon/Dimetoka [q.v.].

Orkhan died in March 1362 (P. Schreiner, *Die Byzantinischen Kleinchroniken*, ii, Vienna 1977, 290-1). He left a state extending over Asia Minor and Europe. He had consolidated his rule by organising the administration of his territory, which was divided into domains governed by his sons and by some military chiefs. According to the Ottoman chronicles, in his years, besides the irregular force of the *akindjis* [q.v.], a cavalry was created consisting of *müsellems*

[q.v.] and an infantry of *yayas*. The information given by Idris Bidlisi [q.v.] that the corps of the Janissaries was founded in Orkhan's days seems to be inaccurate (see V.L. Ménage, *Some notes on the Devshirme*, in *BSOAS*, xxix [1966], 64-78). Regulations regarding dress produced a clear distinction between the Ottoman army and that of the other amirates, and 'Alâ' al-Din induced his brother to adopt the white cap (*börk*) for his soldiers.

Orkhan founded several mosques, establishments for dervishes, charitable institutions and schools. Religious life was vigorous in his days and *akhî* fraternities were active in the towns, as well as orders of dervishes, who remained popular religious leaders often inspired by heterodox doctrines. However, orthodox Islamic traditions became gradually predominant through the growing influence of theologians indicated in the sources as *dânîshmend*. On the other hand, there existed close relations with the local Christian population, and the early Ottoman chronicles mention many a Byzantine lord, or even groups of Christians, who collaborated with the Ottomans. In 1354 Gregory Palamas, Metropolitan of Thessalonica and distinguished theologian, was taken a prisoner to the Ottoman territories, where he had the opportunity to meet the Christian communities and also to participate in a public theological debate organised by Orkhan in Nicaea.

The economic situation of the state which Orkhan left behind, was apparently prosperous. The currency was the silver *akçe* [q.v.] struck in his name. Apart from agriculture and cattle-raising, the revenues of his state derived from booty, which was important as it included war captives sold as slaves or liberated after paying ransom; from the annual tribute paid by the Byzantines and the other Christian states and from the money paid by Christian states in order to be allowed to recruit soldiers within his amirate; and finally, from customs duties since trade was carried out, as suggested by the commercial treaty concluded with the Genoese.

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ORKHAN KEMÂL, Mehmed Râşid (Orhan Kemâl Öğütçü), Turkish short story writer and novelist, born in Adana, Ceyhan, on 15 September 1914, died in 1970. His father 'Abd ül-Kâdir Kemâlî was a lawyer who became a first-term MP (1920-3) and Minister of Justice for a while and founded the Ehâlî Dümhûriyyet party in Adana but was forced to flee to Syria upon the closure of his party. Orhan Kemâl left secondary school and went with his father, and for a year they lived in Syria and Lebanon, where he worked at a printing house (reflected in his later novel *Baba evi*). In 1932 his father died and Orhan came back to Adana, working as a labourer, weaver, secretary and stock-taker in the cotton mills (1932-8). During his spare time he read extensively and began to write adventure novels and plays. While doing his military service, he wrote poetry under the pseudonym Raşit Kemâlî (later he also used that of Orhan Raşit). He was arrested on the allegation that he had engaged in political propaganda and was imprisoned for 5 years (1938-43). He published his first story *Balık*, in 1940, and between 1941-3, his stories were published in *Yeni edebiyat*, *Yürüyüş*, *İkdam*, *Yurt ve dünya*, and *Adımlar*. In Bursa prison he met Nâzım Hikmet [q.v.] and wrote prose under his influence, and in 1945, the literary journal *Varlık* declared him to be the most popular story writer. In 1943 he had come back to Adana, and when he could no longer find employment, moved to Istanbul with his family and tried to make a living as a writer. In 1949 *Ekmek kavgası* and his first novel *Baba evi* were published, and he then became famous; in 1958 *Kardeş payı* and in 1969 *Önce ekmek* won literary prizes. He still had to write for his living, and produced novels, short stories, interviews, scripts for cinema and theatre. In 1970 he was invited to Bulgaria, where he died on 2 June.

In his works Orhan Kemâl told of the small people who struggled to earn their daily bread—labourers who worked in the fields and factories of the Çukurova, people who lived in the slums of the big city. His characters therefore are workers, small government officials, beggars, garbage collectors, inmates, villagers, drivers, whores and the like. He played a great role in introducing "life in the prison" as a theme to Turkish short story. He was keen to reflect the social state of women and children in his works. His women have the traditional positive attributes, and his child heroes begin to work before they can enjoy their childhood. Some of his works reflect the conditions after the war years: effects of industrialisation, capitalism, changing traditions of the lower classes, especially in the Adana region. He reflected on his childhood, and the stories he heard from his inmates during his imprisonment. His works after 1946 are about the class war, and the bitter indifference of the big cities to poor people became a dominant theme. He does not describe the psychological dispositions of his characters, but this is reflected instead in the dialogues of the characters themselves. His language and style are plain, without metaphors and similes. Most of his works have been made into films, with the scripts by the author himself.

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ORKHAN SEYFİ (Orhan Seyfi Orhon), Turkish poet and journalist, born in 1890 in Istanbul, died in 1972. He was the son of Colonel Emin and Ni'met. After finishing Mekteb-i Hukûk (Istanbul Darülfünun Hukûk Fakültesi, i.e. Faculty of Law) in 1914, the same year he became a secretary at the Othmânî Medjlis-i Meb'ûthânî until its suspension. In 1913 he published a small book of poems *Fırına ve kâr in 'arûd metre*. His second book, *Peri kızı ile çoban hikâyesi*, a poetic tale with a Turkic theme written in syllabic metre, was published in 1919. He taught literature at several schools in Istanbul, and then in 1922 he began to publish *Ak baba*, the famous satirical magazine, with Yusuf Ziyâ. In 1924 he launched *Resimli dünya*, a children's magazine, followed by *Güneş*, *Papagân* and *Yeni kalem* magazines in 1927. In 1932 he published *Edebiyat gazetesi*, in 1935 *Ayda bir*, and in 1942 *Çınaraltı*. In 1946 he became an MP for the Halk partisi (Republican People's Party) from Zonguldak. In 1960 he returned to journalism. In 1965 he joined the Adalet partisi (Justice Party) as an MP from Istanbul. From 1969 until his death on 22 August 1972, he worked as a journalist.

Throughout his life, he wrote for many newspapers and magazines, including *Taşvîr-i efkâr*, *Cumhuriyet*, *Ulus*, *Zafer* and *Son Havadis*. As a poet, his first poems are in 'arûd/aruz, but later he became one of the famous promoters of syllabic metre of the National literary movement between 1908-12. In fact, he is known as one of the group of young poets called the "Five poets of the syllabic metre" (Faruk Nafiz Çamlıbel, Enis Behiç Koryürek, Halit Fahri Ozensoy and Yusuf Ziya Ortaç being the others). His popular poems have been set to music.

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ORKHON, a river of the northern part of what is now the Mongolian People's Republic; it joins the Selenga to flow northwards eventually into Lake Baikal.



For Turcologists, the banks of this river are of supreme importance as the locus for the Old Turkish inscriptions, carved in the middle decades of the 8th century in a so-called "runic" script, in fact derived ultimately from the Aramaic one [see *TURKS. Languages*]. These inscriptions are the royal annals of the Köktürk empire, centred on this region till its fall in 744 and supersession by a Uyghur [q.v.] grouping based on Kara Balghasun on the Orkhon; these Uyghurs were in turn dispossessed by the Kırghız [q.v.] in 840 and forced to migrate southwards to Kanasu and Turfan [q.v.]. No Islamic geographers mention the Orkhon, but we know something of Kara Balghasun (whose ruins are still visible) from the visit to it by a Muslim traveller Tamīm b. Baḥr al-Muṭṭawwi, which probably took place, in Minorsky's view, in 821 A.D.; this is the only first-hand Muslim account of the Uyghur kingdom in Mongolia.

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OROMO, a people of eastern Africa, partly Islamised, present in Ethiopia but also, although in small numbers only, in Kenya, Somalia and even in the Sudan. Among its constituent groups are the Arssi (Arusi), Boran, Guji, Karayu, Leqa, Macha, Raya (Azebo), Tulama, Wello, etc. The Amharas, amongst whom they have become installed, have for a long time given them the name of "Galla", whose etymology is uncertain.

Numerically, the Oromo form one of the leading ethnic groups of Africa. In Ethiopia they represent 40% of the total population, i.e. between some ten and fourteen millions. Linguistically, they are the majority, ahead of the Amhara speakers. Their language is called by themselves *afaan oromo* and by the Amharas *oromeñña* or *galleñña*, and belongs to the Cushitic group [see *KUSH*] at the side of Afar, Agaw, Beja, Saho and Somali. The writing of Oromo in Latin characters seems now to be becoming generalised, even though the Ethiopian or Arabic alphabets have sometimes been used for it also.

Religious differences (they include Christians faithful to the national church, Catholics and Lutherans, also Muslims, and also followers of their traditional religions), as well as the cultural diversity of their groups and the denial of their existence as a people before 1975, have not prevented the gradual formation of a common identity among the Oromo. This is based on a substantial degree of linguistic intercommunication and on common values (such as the *gada* system). For some people it shows itself in a nationalism which the setting-up of a new, decentralised Ethiopian administrative system (1992), which endeavours to regroup the Oromo lands into an entity called "Oromia", would probably not satisfy completely.

The cradle of the Oromo, originally nomads, is believed to have been the region which stretches from Lake Abaya to the upper course of the Webi Shebele. The most important warrior raids and migrations which pushed them northwards began in the middle of the 16th century. They were favoured, if not provoked, by the disorder brought about by the wars which had set the Christian empire against the Muslims in the first half of that century, and especially against the sultanate of Harar [q.v.]. These migrations brought them to the Blue Nile, to Tigré and, in the northeast, to Harar, in the midst of peoples whose customs and beliefs, and even language, they often adopted. In this way, some of them early became Muslim.

From the 18th century onwards, Muslim political

entities took shape, often engaged in trading. In the north, the Tajju and Wello were capable of having an influence on the political evolution of the Christian states until 1853. In the south, petty kingdoms (Ennarya, Jimma, Gera, Gomma and Guma), originating from the middle of the 18th century, became Muslim under the influence of merchants, mainly Harari ones. Divided by internal rivalries, they were integrated into the empire by Menelik between 1881 and 1897, together with the Arssi region which had become Muslim in the second half of the century and the sultanate of Harar itself.

Oromo Islam is far from "orthodox", and its devotees are sometimes Muslim only in name. The famous pilgrimage to the *ḥubba* of Shaykh Nūr Husen takes place in the Arssi territory, and the rites practised there strongly resemble those of the traditional pilgrimages at Abba Mudda. The influential *ṭarīḳas* have come from the Sudan (Tidjāniyya, Samāniyya) or from Arabia (Aḥmadiyya, Kādiriyya).

Bibliography: Information on Oromo Islam is very scattered. In addition to the bibls. published on Ethiopia, Kenya and Somalia, one may consult J.S. Trimingham, *Islam in Ethiopia*, London 1952; A. Trudnos, *Oromo documentation. Bibliography and maps*, Warsaw 1984; P.T.W. Baxter, *The present state of Oromo studies: a resumé*, in *Bull. des Études Africaines de l'Inalco*, vi, no. 11 (1986), 53-82.

(A. ROUAUD)

ORONTE(s) [see *AL-ʿAṢĪ*].

ORTA (T.), literally "centre", in Ottoman Turkish military terminology, the equivalent of a company of fighting men in the three divisions (the *Segmen*, the *Dişmāʿat* and the *Bölük*) of which the Janissary corps was eventually composed [see *ODJAK* and *YENİ ÇERİLER*].

The number of *ortas* within the corps varied through the ages, but eventually approached 200; d'Ohsson reckoned the total at 229. The strength of each *orta* likewise varied; in the time of Meḥmed II Fātiḥ [q.v.], they are said to have been composed of 50 men, but in the low hundreds at subsequent periods. The commander of an *orta* was called the *Çorbacı* (literally, "soup purveyor" [q.v.]), and amongst the officers below him were, *inter alios*, the *Aşhacı* ("cook") and the *Baş Kara Kullukçiu* ("head scullion"), reflecting the origin of much Janissary nomenclature in culinary terms. The several officers in an *orta* seem to have reflected a variety of military functions rather than a hierarchy of ranks, as in modern armies. Also, each *orta* had its own clerk, *oda yazıcı*, who kept the rolls of the soldiers on the company's strength.

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ORTA OYUNU (T.), "entertainment staged in the middle place", a form of popular Turkish entertainment so-called because it takes place in the open air, *palanka*, around which the spectators form a circle. One side is reserved for the men, the other for the women. Behind the spectators is found the place where the actors get ready to enter the stage by means of a passage which is left free. The décor consists solely of a chair—or a table—called *dükkan* "shop, booth" and a folding screen, *yeñi dünya* "new world". An orchestra made up of a *zurna*, oboe, a *çifte nakkare* "double drum" and a *davul* "big drum" plays a tune for dancing, and the dancers (*köçek*) enter the stage, followed by the *dişdünadits* "comic dancers". After this



preliminary demonstration, the actors proper appear. The two main characters, Kawuklu and Pişhekâr, have, respectively, the same characteristics of those of Karagöz and Hacivad in the shadow theatre [see KARAGÖZ], likewise the character of Zenne “lady” (here a male actor in woman’s dress) and the various other types representing the minority groups of the Ottoman empire: Jew, Armenian, Frank (here the Frenchman, or European, resident in Turkey) and the Anatolian peasant, here called Türk. The role of Bebe Ruhi of the shadow plays is here played by an actor genuinely a dwarf and hump-backed.

There are a large number of themes in common with the shadow theatre, and several of these are drawn from the repertoire of popular romances like those of Ferhâd and Şîrin, Leylâ and Medjûn, etc. As in the Karagöz plays, these are stripped of their serious nature, enriched by comic elements and provided with a happy ending. What distinguishes the Orta Oyunu from Karagöz is, so it would appear, its mode of presentation: the coming together of living persons who are entirely free to draw comic effects from the mimes. A burlesque dialogue between Kawuklu and Pişhekâr is called *çene yarışî* “chin competition”, a term signifying in Turkish “contest in gossiping, talking at length”; the two actors, drawing upon the term’s ambiguity, reinforce their repartee with a miming contest which consists of twisting and deforming the chin to produce the most comic effects of the face.

Certain types of *taklîd* “comic imitation” of the Turkish tradition attested from the 12th century onwards have some common features with the Orta Oyunu, but only the imitative element can be traced back to there. The same applies to the spectacle known as *kol oyunu* “entertainment with troupes” about which Ewliyâ Çelebi speaks. One could also compare the Orta Oyunu with the improvised street displays of rural areas. Nevertheless, with the full array of its characteristics, the Orta Oyunu is only attested in written sources after the beginning of the 18th century.

Some Orta Oyunu texts, transcribed rather late, have been published in the works of Martinovitch (one text in translation) and of Cevdet Kudret (nine texts). In the work of Selim Nüzhet Gerçek appears a list of 46 titles.

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(P.N. BORATAV)

ORTAÇ, YÜSUF DİYÂ (Yusuf Ziyâ Ortaç), Turkish poet and journalist, born on 23 April 1895 in Istanbul, the son of engineer Süleymân Sâmî and Hurriyye, died in 1968. He finished *Wefâ İ‘dâdîsî* in 1915. By then he had already showed an interest in writing poetry and had won a prize for one of his poems, which was published in *Türk yurdu*. He taught literature first in İzmit, then at Galatasaray lycée. His poetry followed the tradition of the nationalist poets of the time. His first book of poems, *Akından akına* was

published in 1916, followed by *Dienk ufukları* in 1917, a work which aimed to give moral support to the army and the nation during the war. In 1918 he began to write satirical poems. He launched a journal called *Şa‘ir* and wrote in the journal *Diken* using the pseudonym of Çimdik. In 1919 he published his satirical poems in *Şen kitâb*, comprising twenty poems which criticise the social and administrative life of Istanbul. In 1922, he published *Ak baba*, a satirical magazine, with Orkhan Seyfî [q.v.], which became the forerunner of the journals of satire during the first years of the Republic. Yusuf Ziyâ wrote for the newspapers *İkdam* and *Cumhuriyet* between the years 1927 and 1933. In 1935, he published *Ayda bir* with Orhan Seyfî Orhon as well as *Her ay*, a journal devoted to arts, economy and politics, and also the journal *Çınaraltı*. He left journalism to work as a literature teacher and later became an MP between the years 1946-54. In 1962 he published his last book *Bir rüzgâr esti* and until 1967 he worked for the magazine *Akbaba*. He died on 11 March 1968.

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ORUĐİ [see URUĐİ].

OSMAN DAN FODİO [see ‘UTHMÂN IBN FÜDİ].

OSMAN DİGNA [see ‘UTHMÂN ABÜ BAKR DİGNA].

OSMAN NÜRİ [see ERGİN, OSMAN NÜRİ].

OSRUŞHANA [see USRUŞHANA].

OSSETIANS, an Iranic-speaking people who live in the central part of the North Caucasus, primarily in the North Ossetian ASSR and neighbouring areas on the southern slopes of these mountains in Georgia. According to the 1989 census, of the approximately 598,000 Ossetians in the former Soviet Union, 335,000 live in North Ossetia and 164,000 in Georgia. Sixty-five thousand of the Ossetians living in Georgia live in what was the South Ossetian AO.

The Ossetians are divided into two major religious groups, the Orthodox Christian Ossetians (*Iron* and *Tuallag*) and those professing Sunnî Islam, the *Digor* Ossetians. The Iron, or Eastern Ossetians, live primarily in eastern North Ossetia, and the Tuallag in Georgia. The Digors live primarily in the mountains and valleys of the northwestern part of Northern Ossetia, in a small portion of eastern Kabarda, and in the major Ossetian urban centre of Vladikavkaz.

The Muslim Ossetians are a relatively small minority, constituting between 20 to 30% of the Ossetian population. The ancestors of the Digors accepted Islam under the influence of the neighbouring Kabardinians between the 16th to 19th centuries. Although both Christianity and Sunnî Islam are represented in Ossetia, both of these faiths form only a thin veneer over a strong residual influence of the ancient polytheist and animist beliefs of the north Caucasian tribes. Pagan rituals, deities and folkways of Caucasian culture have survived throughout Ossetia, mixing with traditional Christian and Islamic beliefs and



practices. For example, polygamy was practiced well into the Soviet period among both Christian and Muslim Ossetians, and both groups appear to have been relatively casual in practicing their respective faiths. This syncretic blend has resulted in a curiously unique and distinct Ossetian culture. In addition to adopting many beliefs of the local Caucasian peoples among whom they lived, including the Balkars, Ingush, Kabardinians, and Georgians, the Digors and other Ossetians also maintain fragments of the ancient cultural practices of their nomadic ancestors, the Alans.

The Ossetians are considered to be descendants of the ancient Scythian and Sarmatian tribes who inhabited the steppe region north of the Black Sea. In the fourth century A.D., the Alans, descendants of these tribes, were forced southward from their steppe homelands by more powerful nomadic tribes, including the Huns and the Mongols. Although they generally maintained their nomadic way of life, the Alans formed a loosely structured state called Alania in the foothills and mountain valleys between the upper Kuban River and the Darial Gorge of the Caucasus. Strong ties were established between Alania and the Byzantine Empire, and, in the 10th century, Christianity became the official religion of Alania [see further, *ALĀN*].

Following the Mongol invasions of the 13th century, the Alans scattered. One group migrated to what is now Hungary and parts of western Europe; another followed the Huns to China. The Alans who remained in the Caucasus region moved deeper into the mountain valleys and on to the southern slopes of the mountain range, abandoning their nomadic way of life for the more sedentary Caucasian life style of stock raising and agriculture. After intermarrying and culturally mixing with the local Caucasian peoples, the Alans re-emerged three centuries later as a distinct ethnic group now known as the Ossetians.

The Ossetic language is the only survivor of the northeastern branch of Iranian languages, also known as Scythian. Ossetic is divided into two main dialects: "eastern" or Iron and "western" or Digor. Among the Digor Ossetians, a form of Ossetic developed incorporating linguistic elements from Kabardinian (Circassian), a Caucasian language. Many archaic linguistic terms and structures that no longer exist in Iron or Tuallag Ossetic were preserved in Digor. Iron and Tuallag are more heavily influenced by the Russian and Georgian languages, respectively. In the late 19th century a distinct Digor literary language was created, which used Arabic characters. At the same time, the Iron dialect was written in the Cyrillic alphabet and Tuallag in the Georgian alphabet. In 1923, all dialects of Ossetic were changed to the Latin alphabet, and in 1939, the Digor literary language was abolished and replaced by standard literary Iron, which again used the Cyrillic alphabet.

In 1944 the Digor were deported to Central Asia along with other Muslim peoples of the North Caucasus. In the late 1950s, the survivors of the deportations were permitted to return to homelands in the North Caucasus, and the Digor were resettled more or less in their traditional territories in the Digor Valley and the foothills of western North Ossetia, along the border of Kabarda. Today, the Digors live primarily by animal husbandry, settled agriculture, and many work in the nickel mining industry of North Ossetia. There are no major cities in the Digor region of North Ossetia and the Digor remain less urbanised than their Christian Iron neighbours and kinsmen.

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OSTĀDSIS [see *USTĀDHSIS*].

'OTHMĀN, ĀL-I 'OTHMĀN [see *'OTHMĀNLĪ*].

'OTHMĀN I, eponymous founder of the Ottoman dynasty. It is impossible to establish the dates of his birth or of his accession to sovereignty. He was active during the first quarter of the 8th/14th century, and Ottoman tradition asserts that he died shortly after his son Orkhan's [q.v.] conquest of Bursa (on 6 April 1326. For this date, see P. Schreiner, *Die Byzantinischen Kleinchroniken*, ii, Vienna 1977, 231). However, this story which makes a son assume leadership already during his father's lifetime, may have originated in the early 9th/15th century simply as an ideal model of succession to contrast with the contemporary practice of succession by fratricide. A *wakfiyya* of 'Othmān's son Orkhan, dated Rabī' I 724/March 1324 (İ. H. Uzunçarşılı, *Gazi Orhan Bey vakfiyesi*, in *Belleten*, v/19 [1941], 277-88) already bears Orkhan's *tughra* [q.v.], suggesting—but by no means proving—that he had succeeded to full sovereignty by this date. In which case, 'Othmān's death should perhaps be placed before March 1324. (For an argument in favour of 724/1324 as the date of Orkhan's succession, see İ. H. Uzunçarşılı, *Gazi Orhan Beyin hükümdar olduğu tarihi*, in *Belleten*, ix/33 [1945], 207-11.)

'Othmān's origins are unknown. However, Turkish sources beginning with the *İskender-nâme* (ca. 1400) of Ahmedi [q.v.] (ed. İsmail Ünver, Ankara 1983, 65b) are unanimous in naming his father as Ertoğhrul [q.v.], and a silver coin stamped on the obverse and reverse "Struck (by) 'Othmān son of Ertoğhrul" supports this claim (İ. Artuk, *Osmanlı beyliğinin kurucusu Osman Gaziye ait sikke*, in *1st International Congress on the Social and Economic History of Turkey. Papers*, Ankara [1983], 27-33). The names of 'Othmān's children, apart from Orkhan, are also known, as they appear as witnesses to Orkhan's *wakfiyya* of 724/1324. They are Çoban, Hamid, Melik, Pazarlu and Faṭma Khātūn. The Malkhatun daughter of 'Ömer Beg, whose name also appears as a witness to the same document, may have been 'Othmān's wife. Ottoman tradition from 'Ashik-pasha-zāde [q.v.] onwards name his wife as Malkhun, daughter of the legendary dervish Edebali. Neshri [q.v.], however, while taking over 'Ashik-pasha-zāde's tale of 'Othmān's marriage, adds a separate anecdote about 'Othmān's love-affair with a lady called Malkhatun (ed. F. Taeschner, *Gihānnümā. Die altosmanische Chronik des Mevlānā Mehmed Neschrī*, i. Text of Codex Menzel, Leipzig 1951, 24. The copyist of the Manisa ms. renders this name as Malkhun Khātūn. See Taeschner, *Gihānnümā*, ii. Text of Codex Manisa 1373, Leipzig 1955, 29). These tales may conceivably represent folk-memories of a real Malkhatun, a wife of the historical 'Othmān.

The *Anonymous chronicles* (ed. F. Giese, *Die Altosmanischen Anonymen Chroniken*, Breslau 1922, 7) and Oruç (Oruç b. 'Adil, ed. F. Babinger, *Tevārīkh-i Āl-i 'Othmān*, Hanover 1925, 12, 15-16) attribute only



two sons to ‘Othmān: Orkhan and ‘Alī Pasha. ‘Ashīk-pasha-zāde (ed. ‘Alī, *Tevārīkh-i Āl-i ‘Othmān*, Istanbul 1332/1913-14, 39-40) adopts this scheme, but re-names ‘Alī Pasha as ‘Alā’ al-Dīn Pasha [q.v., ‘Alā’ al-Dīn Bey]. Most later historians follow ‘Ashīk-pasha-zāde. However, the figure of ‘Alī Pasha/‘Alā’ al-Dīn Pasha is wholly fictitious, despite inclusion in the *Encyclopaedia of Islam*. (For the origin and development of this legend, see C. Imber, *Canon and apocrypha in early Ottoman history*, in C. Finkel and C.J. Heywood (eds.), *Festschrift for V.L. Ménage*, Istanbul.)

The survival of a coin stamped with ‘Othmān’s name confirms the Ottoman tradition that he declared himself an independent ruler, since the issue of coinage served as a declaration of sovereignty. There are no other Ottoman texts or artefacts from his reign. The only contemporary source to mention ‘Othmān is the Byzantine chronicle of George Pachymeres (1242-ca. 1310) (ed. I. Bekker, *De Michaelē et Andronico Palaeologo*, Bonn 1835, ii).

Pachymeres’ references to ‘Othmān are confused. His chronicle records a victory which ‘Othmān won over the Byzantine *hetaireiarches* Mouzalon at Bapheus, identified as the district around Nikomedia/Izmit (Pachymeres, *op. cit.*, 333). The battle, Pachymeres claims, “was the beginning of great trouble for the whole region.” In a second attempt to defeat ‘Othmān, the Byzantine Emperor Andronicus II sent another force against him under the *stratopedarch* Siouros. ‘Othmān defeated this army in a night attack near a fortress called Katoikia, which he had also occupied (Pachymeres, *op. cit.*, 414). Pachymeres follows his account of this victory with a statement that ‘Othmān next occupied Belokome/Biledjik [q.v.], thereby “gaining great wealth and living in prosperity, and using the fortresses as places of safekeeping for treasures” (Pachymeres, *op. cit.*, 414-15). The exact sequence of events is, however, unclear. In a slightly earlier passage, Pachymeres already refers to the loss of Belokome, together with Angelokome (İnegöl?), Melangeia (İnönü?), Anagourdia and Platanea (unidentified), without, however, attributing these conquests to ‘Othmān (Pachymeres, *op. cit.*, 413). It would perhaps be reasonable to assume that it was ‘Othmān who captured all these places, at about the time of his victory at Katoikia. Pachymeres reports that he also laid siege to Prousa/Bursa [q.v.] and to Pegai on the coast, where the besieged population suffered famine and plague (Pachymeres, *op. cit.*, 414), and finally that he made a determined but unsuccessful assault on Nikaia/Iznik [q.v.] (Pachymeres, *op. cit.*, 637). His final reference to ‘Othmān reads: “So in this way ‘Othmān was greatly inspired to ambitious plans. There was nothing in the regions around Nikaia, Pythia and everywhere right down to the coast which he did not control” (Pachymeres, *op. cit.*, 642). The disjointed sequence of events that Pachymeres describes must have occurred before 707-8/1308, the closing date of his chronicle. One can infer from this source that by this date the occupation of Belokome/Biledjik and other fortresses had given ‘Othmān a secure base in the Sakarya valley and that he controlled the countryside westwards as far as the Sea of Marmara.

The earliest Ottoman lists of ‘Othmān’s conquests also indicate that his secure base was the Sakarya valley. The *İskender-nâme* of Ahmedî (*loc. cit.*) credits him with the capture of Biledjik, İnegöl and Köprühisar, at least the first two of which correspond with Pachymeres’ narrative. A *Chronological list* of 824/1421 lists Biledjik, Yarhisar, İnegöl and Yeñişehir (Ç.N. Atsız, *Osmanlı tarihine ait takvimler*,

Istanbul 1961, 25), and the subsequent chronicles by Shükrollāh (ca. 1460) (ed. Th. Seif, *Der Abschnitt über die Osmanen in Shükrollāh’s persischer Universalgeschichte*, in *MOG*, ii [1923-6], 81) and Enwerî (ca. 1465) (ed. M.H. Yinanç, *Düstūr-nāme-yi Enwerî*, Istanbul 1928, 82-3) offer permutations of these earlier lists. The *Anonymous chronicles* (ed. Giese, 6), Oruç (ed. Babinger, 12) and ‘Ashīk-pasha-zāde (ed. ‘Alī, 18), all deriving their information from a common source of ca. 825/1422, also refer to ‘Othmān’s conquest of a fortress called Kara[dja]hisar (“Black Fortress”). This toponym may correspond to the Melangeia of Pachymeres, since alternative forms of this name are Melagina/Melaina, which resemble the Greek word *melaina* (f. sing. “black”) and suggest that the Turkish name is a calque of the Greek. The correspondence of these places with the general locations of ‘Othmān’s conquests to be inferred from Pachymeres suggests that in these few particulars the Ottoman tradition is historically accurate.

In general, however, Turkish traditions about ‘Othmān are clearly unhistorical and should be understood as belonging to the literary genres of folk-epic (*dāstān* [q.v.]) and *manākib* [q.v.]. These traditions appear in their most primitive and disjointed form in the *Anonymous chronicles* and Oruç, which derive the core of their material from the “common source” of ca. 825/1422. The *History* of ‘Ashīk-pasha-zāde presents a fuller and more coherent narrative, adding a great deal to the stories which it shares with these two chronicles. For this reason, it is ‘Ashīk-pasha-zāde whose narrative has come to form the basis of the modern historiography of ‘Othmān’s reign. However, ‘Ashīk-pasha-zāde’s additional material is similar in type to what he took from the “common source”. For example, he also derives the names of ‘Othmān’s followers and companions from toponyms, and creates battle stories both from folk-etymologies of place-names and from the sites of shrines. An example of this last type is ‘Othmān’s supposed victory over the Byzantines at Koyunhisar, which modern historians have over-optimistically identified with the Bapheus in Pachymeres. The original story comes from the “common source”, and locates the battle at the site of a shrine, which popular tradition came to associate with the tomb of a fictitious relative of ‘Othmān who supposedly fell in a battle at that spot (Oruç b. ‘Adil, *op. cit.*, 13). ‘Ashīk-pasha-zāde (ed. ‘Alī, 21) adopts the same tale, but removes the battle-site to nearby Dinboz. This clearly reflects the influence of a tale preserved in the *Ottoman history* of Theodore Spandugino (for the recension of 1513, see *La cronaca italiana di Teodoro Spandugino*, in C. Villain-Gandossi, *La Méditerranée aux XII-XVIe siècles*, London 1983, 158-60; for the recension of 1538, see C. Sathas, *Documents inédits relatifs à l’histoire de la Grèce au moyen-âge*, ix, Paris 1890, 138-9) of an Ottoman victory over the infidels at Dinboz. The starting point of Spandugino’s story is the name Dinboz itself, which he understands as deriving from Turkish *din boz-* (“to destroy religion”) and as being so named in commemoration of an Ottoman victory over the Greeks. ‘Ashīk-pasha-zāde has simply conflated the two stories to create a new account of a battle, and this procedure is typical of his entire narrative.

In the 20th century, a number of historians have adapted Ottoman traditions relating to ‘Othmān and his forbears in order to construct new theories of the origins of the Ottoman Empire. M. Fuad Köprülü (*Les origines de l’Empire Ottoman*, Istanbul 1935) accepted that the Ottoman tradition making ‘Othmān a leader of the Kayi [q.v.] tribe is, at least in essence,



true. R.P. Lindner (*Nomads and Ottomans in mediaeval Anatolia*, Bloomington 1983) also postulated a tribal origin for 'Othmân and his followers, but greatly modified the traditional stories to accord with modern anthropological theory. P. Wittek (*The rise of the Ottoman Empire*, London 1938) rejected the traditions of 'Othmân as leader of a tribe, in favour of the view that he was leader of a *ghāzī* corporation and that these *ghāzī* origins pre-determined the future trajectory of the Ottoman Empire. (On the intellectual roots of Wittek's famous theory, see C.J. Heywood, *Wittek and the Austrian tradition*, in *JRAS* [1988], 7-25; idem, "Boundless dreams of the Levant": Paul Wittek, the *George-Kreis*, and the writing of Ottoman history, in *ibid.* [1989], 30-50. See also R.C. Jennings, *Some thoughts on the gazi-thesis*, in *WZKM*, lxxvi [1986], 151-61.) Another thesis harmonises the "nomad" and "*ghāzī*" theories (Halil İnalcık, *The question of the emergence of the Ottoman state*, in *International Journal of Turkish Studies*, ii/2 [1981-2], 71-80). Another view is that the Ottoman traditions concerning 'Othmân's origins and forbears are myths, most of which developed during the course of the 9th/15th century and had the function of legitimising Ottoman dynastic rule (C. Imber, *The Ottoman dynastic myth*, in *Turcica*, xix [1987], 7-27; on the legitimising functions of the Ottoman genealogy, see Wittek, *op. cit.*, 1-15; Barbara Flemming, *Political genealogies in the sixteenth century*, in *Osmanlı Araştırmaları*, vii-viii [1988], 123-37).

Bibliography: Given in the article.

(C. IMBER)

'OTHMÂN II, sixteenth sultan of the Ottoman empire (regn. 1027-31/1618-22), was born on 19 Djumādā II 1012/15 November 1603; cf. *Sidḡill-i 'Othmānī*, i, 56), the son of Sultan Ahmed I. After the death of his father in November 1617, the brother of the latter had been proclaimed sultan as Muṣṭafā I [q.v.] but 'Othmân, taking advantage of the weak character of his uncle and supported by the Muṣṭafā Es'ad Efendi and the *Kızlar Aghası* Muṣṭafā, seized the throne on 26 February 1618 by a coup d'état.

The youth of the new sultan at first assured the promoters of the coup d'état of considerable influence. To them was due the replacement of Khalil Pasha [q.v.] as grand vizier by Oküz Mehmed Pasha [q.v.] in January 1619. Khalil had just concluded a treaty of peace with Shāh 'Abbās I of Persia, after a campaign which had been indecisive. The relations with the other powers, Austria and Venice, with which the capitulations were renewed, were also peaceful. But in January 1620, after Mehmed Pasha had been replaced by the very influential favourite Güzelde 'Alī Pasha [q.v.], who removed from the court all possible rivals, the chances of war increased. This time it was a war with Poland, which broke out through the intrigues of the voivode of Moldavia. In the battle of Jassy on 20 September 1620, the Polish army was annihilated by the *ser-asker* Iskender Pasha. The grand vizier, who held office mainly by satisfying the avarice of the young sultan, never lost an occasion to irritate and provoke the enmity of Austria and Venice. He died on 9 March 1621 and under his successor Hüseyin Pasha of Okhri, 'Othmân II took part in person in the campaign of 1621 against Poland. This campaign ended in a check for the Turks and the Tartars, who, with great losses, had in vain tried to storm the fortified Polish camp on the Dniester near Choczim. A preliminary peace was signed under the same conditions as before under Süleymân I, and the sultan appointed a new grand vizier, Dilāwer-zāde Hüseyin Pasha.

Since the time when 'Othmân, still considerably

under the influence of the *Kızlar Aghası* Süleymân and his *Khodja*, Mollā 'Ömer, had begun to act independently, he had not been able to gain the sympathy of the army on account of his brutal treatment of the Janissaries, nor of the people chiefly as a result of his avarice, nor of the '*ulemā*'. The latter were particularly horrified at the sultan's wish to take four legitimate wives from the free classes of his entourage; he actually married the daughter of the Muṣṭafā Es'ad. His unpopularity increased still further when he wished to put himself at the head of an army to fight Fakhr al-Dīn Ma'n [q.v.], the Druze *Amir*, and to go on and make the pilgrimage to Mecca. Preparations had already been made for this expedition when on 18 May 1622, a mutiny broke out among the Janissaries and Sipāhis, who plundered the house of Mollā 'Ömer. Next day, the rebels secured the cooperation of the chief '*ulemā*' and demanded the heads of the *Kızlar Aghası*, the *Khodja*, the grand vizier and three other high officials. 'Othmân at first refused, but after the rebels had forced the third wall of the palace he had to sacrifice the grand vizier and the *Kızlar Aghası*. But in the meantime, his uncle Muṣṭafā had been brought out from his seclusion in the harem to be proclaimed sultan. 'Othmân tried during the night to secure his throne through the influence of the *Agha* of the Janissaries, but the latter was killed on the following morning and he became the prisoner of the Janissaries, who took him to their barracks. The rebels had no intentions against his life, but meanwhile the direction of affairs had passed to Dāwūd Pasha, the favourite and son-in-law of Māh-Peyker, the mother of Sultan Muṣṭafā. Dāwūd Pasha, being appointed grand vizier, had 'Othmân taken to the castle of Yedi Kule, where he was put to death in the evening of 20 May 1622. He was buried in the *türbe* of his father Ahmed I. 'Othmân is praised for his skill as a horseman and for his intelligence. He was also a poet with the *makhlas* of Fārisi. He was the first of three sultans to lose his life in a rising, the others being Ibrāhīm and Selīm III.

Bibliography: The Turkish sources are the works of Na'imā, Peçewī, Hasan Bey-zāde, the *Rawḍat al-abrār* of Kara Çelebi-zāde, and the *Fedhileke* of Hādjdjī Khalifa. The *Wak'a-yi Sulṭān 'Othmān Khān* of Tūghī is specially devoted to the deposition of 'Othmān (tr. by A. Galland; cf. *GOW*, 157), while his whole reign is described in a *Shah-nāme* by Nādirī (*GOW*, 169). Among contemporary western accounts, see the *Relazione* quoted by von Hammer, in the note on p. 806 of *GOR*², ii, and that of Sir Thomas Roe. See also the general histories by von Hammer, Zinkeisen and Jorga; İ.H. Uzunçarşılı, *Osmanlı tarihi*, iv/1, 337-41, iv/2, 370 ff.; A.D. Alderson, *The structure of the Ottoman dynasty*, Oxford 1956, index; S.J. Shaw, *History of the Ottoman empire and modern Turkey*, i, Cambridge 1976, 246; R. Mantran (ed.), *Histoire de l'empire ottoman*, Paris 1989, index; *İA*, art. *Osman II* (Şinâsî Altındağ). (J.H. KRAMERS)

'OTHMÂN III, twenty-fifth sultan of the Ottoman empire (regn. 1168-71/1754-7) and son of Muṣṭafā II, succeeded his brother Maḥmūd I on 14 December 1754. He was born on 2 January 1699 (*Sidḡill-i 'Othmānī*, i, 56) and had therefore reached an advanced age when he was called to the throne. No events of political importance took place in his reign. The period of peace which had begun with the peace of Belgrade in 1739 continued; at home only a series of seditious outbreaks in the frontier provinces indicated the weakness of the empire. In the absence of any outstanding personality, the sultan was able to



rule as he pleased, but his activities were practically confined to changing his grand vizier frequently (six times). His favourite, Silihdâr ‘Alî Pasha, grand vizier from 24 August to 22 October 1755, had his career terminated by execution. The appointment on 13 December 1756 of Râghib Pasha [q.v.] was an important one, as for five years this great statesman showed himself an excellent administrator of the empire under the following sultan Muṣṭafâ III. ‘Othmân III's other activities were the suppression of cafés, of the liberty of women to show themselves in public and the regulation of the dress of his non-Muslim subjects. His name is associated with the great mosque of Nûr-i ‘Othmânî (Nuruosmaniye), which had been begun by Maḥmûd I and was solemnly opened in December 1755. The reign of this sultan is remembered for the great fires in the capital in 1755 and 1756. He died on 30 October 1757 and was buried, like Maḥmûd I, in the tomb of the Yeñî Djâmî‘.

Bibliography: The *Ta’rîkh* of Wâsîf is the principal source. The reign is described in the great histories of von Hammer, Zinkeisen and Jorga. See also A. Danon, *Contributions à l'histoire des sultans Osman II et Mouṣṭafâ I*, in *JA*, 11th ser., xiv (1919), 69-139, 243-310; İ.H. Uzunçarşılı, *Osmanlı tarihi*, iii/1, 132 ff., iii/2, 385 ff.; A.D. Alderson, *The structure of the Ottoman dynasty*, Oxford 1956, index; S.J. Shaw, *History of the Ottoman empire and modern Turkey*, i, Cambridge 1976, 191-3; R. Mantran (ed.), *Histoire de l'empire Ottoman*, Paris 1989, index; *İA*, art. *Osman II* (Şinâsî Altundağ).

(J.H. KRAMERS)

‘OTHMÂN HAMDÎ (b. Istanbul, 1842; d. Kuruçeşme, 1910; buried in Eskihisar), Ottoman painter and archaeologist.

He was the eldest son of İbrâhîm Edhem Pasha [q.v.], grand vizier under ‘Abd al-Hamîd II, and brother of İsmâ‘îl Ghâlib [q.v.] and Khalîl Edhem (Eldem [q.v.]). Sent to Paris ca. 1857 in order to study law, ‘Othmân Hamdî gravitated toward the École des Beaux-Arts, where he studied painting under the leading proponents of Academic painting, in particular G. Boulanger and J.-L. Gérôme; he also attended courses in archaeology. From his teachers he absorbed a knowledge of classical antiquity, a precise descriptive technique and a taste for “Oriental” themes. In 1867 he functioned as representative for the Ottoman section of the Exposition Universelle in Paris visited by Sultan ‘Abd al-‘Azîz. On his return to the Ottoman Empire in 1869, ‘Othmân Hamdî spent two years in Baghdâd in the service of Midhat Pasha, then governor of ‘Irâk. For the 1873 International Exposition in Vienna he served as Head of the Turkish section and compiled a book, *Les costumes populaires de la Turquie*. During the 1870s, he served in various administrative posts, pursued his artistic interests and became associated with the newly established Müze-yi Hümâyûn (Imperial Museum; continues as Arkeoloji Müzeleri). In 1881 he was appointed director of this museum and shortly thereafter participated in founding the Şanâyî‘-i Nefîse Mektebi (School of Fine Arts, continues as Güzel Sanatlar Akademisi). During his years as museum director (1881-1910), ‘Othmân Hamdî was also responsible for overseeing archaeological activities in Ottoman territory and was instrumental in drafting the 1884 *Âḥkâm-ı Âtûka Nizâm-nâmesi*, a law which declared all antiquities to be the property of the State, forbidding to archaeologists a share of their finds and making clandestine excavation and antiquities smuggling criminal offences; the basic provisions of this law remain in force today. His father's

position as Minister of the Interior (1883-5) facilitated the speedy enforcement of this law, which was soon to give the Müze-yi Hümâyûn an outstanding collection of antiquities as well as an archive of tablets excavated in ‘Irâk and Anatolia. ‘Othmân Hamdî's zeal for preserving the relics of the past led him to undertake excavations where finds of antiquities were reported. Most notable was his 1887 excavation of a necropolis in Sidon which yielded a sarcophagus portraying battles of Greeks and Persians initially thought to have been made for Alexander of Macedon. The finds from Sidon were published by ‘Othmân Hamdî in collaboration with Théodore Reinach (*Une nécropole royale à Sidon. Fouilles de Hamdy Bey*, Paris 1892). Antiquities from Sidon and other sites soon made it necessary to build a proper museum near the Çinili Köşk of Topkapı Palace which had been used since 1876 to house objects collected from pre-Islamic and Islamic sites in the Ottoman Empire. ‘Othmân Hamdî gained international recognition as archaeologist and museum director; among other awards for him were the title of Grand Officier of the Légion d'Honneur (1906) and the degree of Doctor Honoris Causa from Oxford University (1909).

Throughout his career as administrator and archaeologist ‘Othmân Hamdî continued to paint, and his works were exhibited in both Turkey and Europe. Most of his compositions were close variants of types used by his teacher, J.-L. Gérôme, and are characterised by a painstaking attention to detail in the rendering of setting, figures and ancillary objects. Because of this, it is possible to discern that many paintings are self-portraits or contain likenesses of his immediate family. Most of the settings are also recognisable, and include buildings in Bursa, Karaman and Istanbul. Several have as a background the Çinili Köşk and some of the objects he portrayed are known to have been part of the museum's collection. As a painter, administrator and scholar, ‘Othmân Hamdî devoted his life to the study and preservation of the artistic and cultural heritage of the Ottoman Empire, laying the foundations for institutions which continue to function in the Turkish Republic.

Bibliography: Mustafa Cezar, *Sanatta batı'ya açılış ve Osman Hamdi*, Istanbul 1971, and *Bibl.*, 629-36; Refik Epikman, *Osman Hamdi*, Ankara 1967; Arif Müfid Mansel, *Osman Hamdi Bey*, in *Belleten*, xciv (1960), 291-301; V. Belgin Demirsar, *Osman Hamdi tablolarında gerçekle ilişkiler*, Ankara 1989; H. Metzger (ed.), *La correspondance passionnée d'Osman Hamdi Bey*, Limoges-Paris 1990; *Türk Ansiklopedisi*, xviii (1970), 433-5, s.v. Hamdi Bey, Osman.

(P. and S. SOUCEK)

‘OTHMÂN PASHA, ÖZDEMİR-OĞHLI, Ottoman grand vizier and celebrated commander in the Ottoman-Safawid war of 1578-90.

Born in Egypt in 933/1526-7, his father was Özdemir Pasha [q.v.], a mamlûk who became Ottoman governor (*beylerbeyi*) of Yemen and conqueror of Abyssinia (*Habesh* [q.v.]). The earliest documentary evidence of ‘Othmân's holding office in Egypt dates from Dhu 'l-Hijja 957/December 1550; yet it is claimed that by the age of twenty he was a *sandjakbeyi*, the rank he held in Rabi' I 968/December 1560 when appointed Egyptian *amir al-hadidi*.

‘Othmân followed his deceased father as *beylerbeyi* of Habesh, probably in late 968/mid-1561. It has been suggested (Orhonlu, *Habeş eyaleti*, 49), though without supporting evidence, that he was chosen because he had earlier served there under his father and was familiar with the province's lands and peoples.



During his six years in this office, ‘Othmān Pasha apparently operated mainly in the coastal region south from Maṣawwa’ [q.v.], seeking to forestall Abyssinian contacts with the Portuguese. He may also have taken measures aimed at linking Habesh with Upper Egypt to counter the Fundj [q.v.] tribes, who in 971-2/1564 besieged Sawākin, the province’s administrative centre.

Released from Habesh in Ṣafar 975/August 1567, ‘Othmān returned to his native Cairo. There he shortly learned that, from 14 Djumādā II 975/16 December 1567, he had been appointed governor of San‘ā, then one of two *beylerbeylik*s in Yemen [see MAHMŪD PASHA] where a Zaydī rebellion was out of control. Although ordered to depart for Yemen immediately with a modest force in advance of a larger one under the *serdār* (commander-in-chief) Muṣṭafā Pasha Lala [q.v.], ‘Othmān lingered in Cairo and became drawn to Muṣṭafā Pasha in his bitter rivalry with Koḍja Sinān Pasha [q.v.], the governor of Egypt. When finally he left Suez early in 976/mid-1568 with 3,000 troops, ‘Othmān’s status had been elevated to *beylerbeyi* of the reunited single province of Yemen. His troops rescued the beleaguered Ottoman garrison at Zabid in Djumādā II 976/November-December 1568 and quickly recovered Ta‘izz in the interior. But ‘Othmān shortly came under close Zaydī siege until relieved in Dhu ‘l-Ka‘da 976/April 1569 by Koḍja Sinān Pasha, then *serdār* in place of Muṣṭafā Pasha. Subsequent cooperation between the *beylerbeyi* and *serdār* proved elusive, owing to their dislike of each other. Thus the *serdār* exercised his discretionary authority to dismiss and expel ‘Othmān from Yemen.

The next several years of ‘Othmān Pasha’s career remain somewhat obscure. Proceeding to Istanbul during 977-8/1570, he was initially refused domicile in the city by the grand vizier Sokollu Mehmed Pasha [q.v.], to whom Koḍja Sinān Pasha had reported on him adversely. Nevertheless, his friend Muṣṭafā Pasha Lala [q.v.], now the popular conqueror of Cyprus, commended him to Sultan Selīm II and secured for him the governorship of al-Ḥasā in eastern Arabia. After a year there, he was transferred to al-Baṣra, where, as instructed, he organised for an assault on Hurmuz, before being named *beylerbeyi* of Diyār Bakr (980/1572-3). ‘Othmān held this office for four years, and, when replaced by a relative of Sokollu Mehmed, he sought to escape the latter’s machinations by remaining in Diyār Bakr.

When it was decided in 985/1578 to make war on Ṣafawid Persia, Muṣṭafā Pasha Lala, who was chosen *serdār*, invited ‘Othmān Pasha to participate. ‘Othmān accepted and was commissioned for the campaign on 20 Muḥarram 986/29 March 1578. Advancing with the main army east from Erzurum in the summer of 1578, ‘Othmān commanded forces which scored two decisive victories over the Ṣafawids, the first on 5 Djumādā II 986/9 August 1578 at Čıldır, and the second a month later near the Alazan River. These successes both gained ‘Othmān renown and made possible the Ottoman occupation of, respectively, Georgia and Shirwān, including the key centres of Shamākhī and Derbend. Muṣṭafā Pasha subsequently withdrew the army to winter near Erzurum, having persuaded ‘Othmān to stay and defend the conquests with a modest army, the rank of vizier, and the status of governor-general of Shirwān and Dāghistān.

Predictably, the Ṣafawids reappeared once the main Ottoman army had departed. Despite the arrival of a support contingent of Crimean Tatars, ‘Othmān was compelled, after two sieges during Ramaḍān 986/November 1578, to abandon Shamākhī and

retreat to Derbend on the Caspian. He maintained this Ottoman foothold in the Caucasus until Sha‘bān 987/October 1579, when, at Sultan Murād III’s bidding, Mehmed Girāy, the Crimean *khān*, arrived with a substantial force. Although shortly afterwards ‘Othmān Pasha and the Tatars recovered Shamākhī and swept the Ṣafawids from Shirwān, Mehmed Girāy returned home, leaving only a token Tatar contingent under his brother, Ghāzī Girāy II [q.v.].

Thereafter, ‘Othmān withdrew to Derbend, his base until 991/1583. His communicating with the sultan directly to report his desperate circumstances resulted in the arrival at Derbend via the Crimea, towards the end of 990/1582, of an army of Rumelian reinforcements. With these, ‘Othmān Pasha the following spring won his greatest victory when he defeated a formidable Ṣafawid army between the Samur River and Shābirān. This engagement, known as the ‘Battle of the Torches (*Mesh‘ale Sawashī*)’ because of the use of torches to fight by night, raged during 14-18 Rabī‘ II 991/7-11 May 1583 and resulted in the expulsion of the Ṣafawids from Shirwān and Dāghistān for some time hence.

‘Othmān Pasha left the Caucasus in Shawwāl 991/October 1583, with more than five years’ continuous service there and a reputation as a brilliant commander. He returned through the Crimea, under orders to execute Mehmed Girāy *khān* for not supporting the war in the Caucasus after 987/1579, and to instal as *khān* a brother being sent from Istanbul. Mehmed Girāy was eventually assassinated, but only after the arrival of the Ottoman fleet in the spring of 1584 forced him to lift his 37-day siege of ‘Othmān in Kaffa and flee. The celebrated warrior reached Istanbul in early summer and received a hero’s welcome by all but the envious viziers of the dome [see *ḳubbe wezīrī*] and suspicious palace factions. Following an audience with Murād III, to whom he related his experiences, ‘Othmān was appointed grand vizier (*sadr-i a‘zam*) on 20 Ramaḍān 992/28 July 1584.

When in Ramaḍān 992/September 1584 it was learned that there was renewed conflict in the Crimea, the grand vizier himself volunteered to resolve it. But while in winter quarters in Anatolia, the ailing ‘Othmān learned that matters in Bāghche Sarāy had been settled satisfactorily. He shortly also learned that he was to succeed Ferhād Pasha [q.v.] as *serdār* of the eastern front. With a vast army, ‘Othmān departed from Erzurum for Tabrīz; and, although too ill to mount up, on 28 Ramaḍān 993/23 September 1585 he oversaw the Ottoman occupation of Tabrīz that would endure nearly twenty years.

Özdemir-oghī ‘Othmān Pasha died in Dhu ‘l-Ka‘da 993/October 1585 while returning from Tabrīz, and was buried in the city of Diyār Bakr, as he wished. Surviving him was his wife, a Dāghistān princess said to have been a woman of remarkable beauty. Although a tireless warrior like his father, he was not without his critics, including Koči Bey [q.v.], who accused him of being the first both to meddle with the system of awarding military fiefs and to admit non-*kuls* into *kapukulu* regiments.

Bibliography: Ms. sources include the versified *Shedjā‘at-nāme* by Dāl Mehmed Čelebi Aṣafī (who was ‘Othmān Pasha’s secretary and assistant); Muṣṭafā ‘Alī’s *Kūnh ul-akhbār* and *Nusrat-nāme* (the latter an eye-witness account of the 1578-9 campaign); the three works by Raḥīmī-zāde Ibrāhīm Harīmī Čawush entitled *Zafer-nāme-i hadret-i Sultān Murād Khān*, *Gendjīne-i jeth-i Gendje*, and *Kūndje-yi bāgh-i Murād*; the *Tebriziyye* by Ta‘līkī-zāde Mehmed Celebi Şubhī; and the *Ghazawāt-nāme-i*



Özdemiroğlu ‘Othmân Pasha by Ebübekir b. ‘Abdullāh (cf. A.S. Levend, *Ğazavāt-nâmeler*, 87).

Printed materials are Nahrawālī, *al-Bark al-Yamānī* = *Ğazawāt al-Djārākisa*, ed. al-Djāsir, Riyād 1967, 205-45 *passim*; the anonymous relation in E. Albèri, *Relazioni*, Florence 1844, ser. 3, ii, 427-70; G.T. Minadoi, *Historia della Guerra fra Turchi et Persiani*, Rome 1587, 78-103, 257-78, 320-50; G. Le Strange (ed. and tr.), *Don Juan of Persia*, London 1926, 147-55, 176-86; Iskandar Beg Munshī, *Ta’rīkh-i ‘ālam-ārā-yi ‘Abbāsī*, Tehran 1955, i, *passim* (tr. R.M. Savory, *History of Shah ‘Abbas the great*, Boulder, Col., 1978); R. Knolles, *The Turkish history*, 6th ed., London 1687, i, 658-66, 686-8, 696-701; Selānikī, *Ta’rīkh*, Istanbul 1281/1864-5, 97-8, 146-202 *passim*; Pečewī, *Ta’rīkh*, Istanbul 1283/1866-7, ii, 17-18, 39-102 *passim*; Münedjdim Bāshī, iii, 539-58 *passim*; Hammer-Purgstall, *GOR*, iii, 551-6, iv, 71-7, 88-97, 170-4; ‘Othmân-zāde Tā’ib, *Hadīkat ul-wuzarā’*, Istanbul 1271/1854, 38-41; *Sidjill-i ‘Othmānī*, iii, 416 (faulty); Sāmī, *Kāmūs ul-‘ālam*, Istanbul 1306-12, 3126-7; N. Jorga, *Geschichte des osmanischen Reiches*, Gotha 1910, iii, 236-45; Sheref, *Özdemir-oghli ‘Othmân Pasha*, in *TOEM*, iv (1329/1911), 1289-1303, 1353-69, 1417-43, 1482-1516, v (1330/1912), 1-12; İ.H. Danişmend, *Osmanlı tarihi kronolojisi*, Istanbul 1963, ii, 374, 376-80, iii, 17-99 *passim*; İ.H. Uzunçarşılı, *Osmanlı tarihi*, 2nd ed., Ankara 1977, iii/2, 2 ff., 342 ff.; B. Kütükoğlu, *Osmanlı-Iran siyasi münasebetleri 1578-90*, Istanbul 1962; M. Sālim, *al-Faṭḥ al-‘Uthmānī al-awwal li ‘l-Yaman*, Cairo 1969, 243-54; C.M. Kortepeter, *Ottoman imperialism during the reformation*, New York 1972, 53-75, 85-91; C. Orhonlu, *Habeş eyaleti*, Istanbul 1974, 48-52; C. Fleischer, *Bureaucrat and intellectual in the Ottoman empire*, Princeton 1986. (J.R. BLACKBURN)

‘OTHMÂN PASHA, YEGEN, leader of *levends* [q.v.], bandit, vizier, and *ser‘asker* of the Ottoman army in Hungary. In 1096/1685 he was *bölük-bāshī* [q.v.] of the *levends* of *serdār* Sheytān/Melek İbrāhīm Pasha in Hungary. After fleeing from the theatre of war, he sacked villages and towns between Sivas and Bolu (in Anatolia). Afterwards, he became the chief *bölük-bāshī* of Kḥalīl Pasha, who was responsible for the pursuit of the bandits (*teftiḥdār*). When the latter was dismissed (Djumādā II 1089/April 1689), ‘Othmân Pasha obtained the *sandjak* of Karaḥiṣār-i Şāhib [see AFYÜN KARA HIŞAR] with two horsetails (*tugh*) and was ordered to go on campaign with five hundred *segbāns* [q.v.] (Silāhdār, *Ta’rīkh*, ii, Istanbul 1928, 266; M. Cezar, *Osmanlı tarihinde levendler*, Istanbul 1965, Fotokopi no. 6). In the capital he also enforced his nomination as *ser‘eshme*, i.e. leader of all *levends*, and, being considered powerful, he was honoured several times by the sultan. After the Ottoman army had been defeated near Mohács [q.v.] on 3 Shawwāl 1098/12 August 1687 and the Grand Vizier Şarī Süleymān Pasha had fled, ‘Othmân Pasha took part in the meeting of the army commanders in which Siyāwush Pasha was made *serdār* and an account drawn up for the sultan. He did not, however, join the rebellious army in its advance against the capital, but stayed back at Edirne. He then proceeded to Istanbul, but pitched his tents before the city and carefully remained distant. After Meḥemmed IV had been deposed and Süleymān II had ascended the throne (2 Muharram 1099/8 November 1687), Siyāwush Pasha appointed him *beglerbegi* of Rumelia, but before ‘Othmân Pasha could march off, the Grand Vizier was killed by the rebels. His successor Ismā‘īl Pasha did not want to take command of the

campaign personally, and had ‘Othmân Pasha appointed vizier, *beglerbegi* of Aleppo and *serdār*. The new vizier reinforced his *levend* troops, extorted money on their behalf and had relatives and followers appointed as *sandjakbegs* and *beglerbegis*. When it became known that he had his eyes on the grand vizierate, he was removed from the supreme command, officially because he was going to be appointed *beglerbegi* of Bosnia. In fact, however, a legal prosecution was introduced against him (*firmān* at the end of April 1688, in A. Mumcu, *Osmanlı devletinde siyaseten kall*, Ankara 1963, 215 ff.), and the units of the *şarīdjas* and *segbāns*, the bases of his power, were disbanded. But the new Grand Vizier Bekrī Muṣṭafā Pasha confirmed him in his function because the Imperial troops were about to attack Belgrade and a new army command could not be organised in due time. At the advance of the enemy, ‘Othmân Pasha abandoned the camp before Belgrade and retreated to Niš, his *levends* having looted the *bezistān* [see KAYŞARIYYA] and the *kḥāns* [q.v.] (Silāhdār, *Ta’rīkh*, ii, 373). Although now entrusted with the defence of the frontier, ‘Othmân Pasha, while looting villages, retreated further to Sofia, allegedly to spend the winter there. At consultative meetings held in the capital during the winter of 1688-9, it was again decided to disband the *şarīdjas* and the *segbāns*, and to put an end to the function of *ser‘eshme*. It was also decided to raise a general troop levy (*nefir-i ‘amm*) against ‘Othmân Pasha (Silāhdār, *Ta’rīkh*, ii, 409-11; the *firmāns* of ewā‘il Rebī‘ ul-ewwel 1100/end of December 1688 are in the Başbakanlık Arşivi, *Mühimme defterleri* 98, 132-5). With a dwindling number of followers, ‘Othmân Pasha fled westwards, but at İpek (Peć [q.v.]) they were outmanoeuvred and killed by Maḥmūd Beg-zāde Maḥmūd (Djumādā II 1100/March-April 1689, Silāhdār, *Ta’rīkh*, ii, 423-4; Defterdār, *Zübde-yi wekāyī‘āt*, ii, 170-1). Such a rise of Anatolian-Turkish *levends* to leading positions in the Ottoman empire was symptomatic of the times, but remained only an episode.

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‘OTHMÂN PAZAR (in modern Turkish orthography, Osman Pazar; in Bulgaria since 1934, Omurtag), the name of a minor town (population in 1981, 10,339) in central Bulgaria, situated at an altitude of 540 m/1,771 feet above sea level on an infertile wooded plateau to the north of the Balkan Mountains. In late Ottoman times (till 1878) the town was the centre of a *kaḍā’* of the same name, which besides ‘Othmân Pazar contained three small towns: Kazghan/Kotel, Virbiče/Vărbitsa and Čitak (after 1934: Tiča), and 82 villages with a total population of



44,220 Muslims and 9,660 Christians, the latter concentrated in the above four townlets and in two mixed villages (Konak and Kabdağ-i Zir/ Dolnja Kabda). The 19th century *kaḍā*² of Oṯhmân Pazar, an area of some 50 km in length and 25 km wide, was composed of two historical landscapes with different geographic features, a different settlement history and a different administrative history. The south-eastern half of the *kaḍā*² is a hilly basin 300 m above sea level, which is surrounded on all sides by mountains. At least since the early 14th century, it was known by the Old Bulgarian name of Gerlovo, which became the Ottoman “Gerilova” or “Gerilābād” (first mentioned so in the *Tahrir* fragment OAK 45/29 (Sofia), from 1479). The north-western half of the *kaḍā*², in popular parlance known as Tozluk/Tuzluk (officially, Slanik), constituted since at least the late 15th century the *nāhiye* of Ala Kilise/Kenisa. This name is apparently first mentioned in the *Tahrir* no. 77 of 925, 1519 (BBA), which notes that a group of Yürüks of the Rhodopes (Tanrı Dağ) in southern Bulgaria had “forty years ago migrated to a place called Aladja Kilise in Gerilova, in the direction of Dobrudja.” Ala, or Aladja, Kilise refers to the ruins of a conspicuous church, built of alternating courses of white stone (from the nearby Preslav Balkan) and red bricks in the style of the Bulgaro-Byzantine Middle Ages. Tozluk, or the district of Ala Kilise is an infertile plateau of about 600 m above sea level, largely covered with woods or shrubs. The population of this district, living in more than 50 small villages and hamlets (*maḥalles*), was in the past exclusively Turkish-speaking Muslim, disregarding the two mixed villages of Konak and Kabdağ on the northern edge of the area.

Very little is known about the pre-Ottoman Gerlovo. Its centre appears to have been Gerilgrad, the forerunner of Vărbitsa, which is situated on the banks of the Gerila brook, a tributary of the Golema Kamčija. The ruins of a Byzantine castle are still to be seen on the hill of Grădište, where hundreds of Byzantine coins from the 12th century have been found. In the 15th and 16th centuries, Vărbitsa was by far the largest settlement of Gerlovo and almost wholly Christian. In Gerlovo are at least twenty deserted sites called Kiliselik, pointing to disappeared pre-Ottoman settlements. Bulgarian historiography has suggested that these sites were destroyed during the Ottoman conquest. Yet the only site which has been excavated in a proper manner, that near the village of Kara Demir (after 1934, Vinica), showed that this settlement, around a church, existed from the 9th till the 12th centuries. It seems that the great European economic and demographic crisis of the 14th century caused Gerlovo to become deserted, the inhabitants moving to the much more fertile lowlands, where after the depopulations there was enough room to settle. Vărbitsa, Čitač (pointing to a pre-Ottoman Christian Turkic population) and Kotel remaining the corner stones of the Christian settlements in the area. Yürük settlers from Asia Minor arrived in Gerlovo as early as the second half of the 15th century. The oldest preserved *Tahrir* of the area, the incompletely preserved *Icmal* of 1479 (*Türski Izvori*, ii, 1966) mentions six *mezra*^{as} in “Gerilova” which were worked by Yürüks (*Yürükler ekerler*): Ak Dere Yakası, Bolu’lu Süleyman, Dobroka (later known as Sağırıcık), Gagrašentsi, Hisar Bey and Veysel. Together they paid 2900 *akçes*, which might indicate a population of 40-50 Yürük families. Ak Dere, Dobroka/Sağırıcık and Veysel later developed into villages which still exist today (as Bjala Reka, Rădina and Orlovo). According to the *Tahrir* of 1516, contained in the *Tapu Defter* 370 (BBA), pp.

549-55, which was compiled around 1530, the Christian population of Gerlovo still dominated. The Muslims lived in more than 20 very small villages, mostly bearing the name of their founders or the occupations of the first settlers. In the 16th century they witnessed a rapid expansion, partly through high birthrates but largely through the arrival of new settlers. The place names suggest a largely heterodox adherence (Aşıklar, Abdallar, Şah Veli, etc.). In 1936 Vasil Marinov found that the villages of Alvanlar, Küçükler, Topuzlar and Veleddler were almost exclusively inhabited by Kızılbaş. Most likely the bulk of the Gerlovo Turks arrived after the suppression of the Kızılbaş in the reign of Selim I and after the Kalerenderoğlu rebellion, causing great unrest in Anatolia. The settlement of these Turkish nomads must have caused unrest in the area. To keep the Christian population in its place, the Ottoman government gave the three above-mentioned Christian settlements *derbend* status, so that they could defend themselves, and in the course of the 16th century formed Kabdağ and Konak as other gathering points for Christians, who moved from some small settlements, which became deserted afterwards (Dočina, Gerlova, Polane and Selište, in 1516 together 30 households), whereas “Dobroča” became “Dobrudja” and Islamised completely after the end of the 16th century. So the ethno-religious composition remained thus till the 19th century, the only fluctuation being the number of households, which for both groups went up in the 16th century, down in the 17th and early 18th and steeply up again since the second half of the 18th century. Throughout that time, Kažgan/Kotel was the largest settlement of the area, with an almost entirely Christian Bulgarian population. Čitač was partly Islamised; Vărbitsa came to house an important group of Crimean Tatars, who around 1780 followed the deposed Kałghay Mes’ud Giray. Their descendants still live in Vărbitsa, Meedali Giray serving a number of decades as deputy in the Bulgarian Parliament (beginning of the 20th century). Their monumental late 18th century *saray* was destroyed by Bulgarian nationalists during the aftermath of the assimilation campaign of 1985. Vărbitsa is apparently the only place of the *kaḍā*² of Oṯhmân Pazar which is mentioned in the early Ottoman chroniclers, where Neshrī in the Codex Manisa has it as “Virpič” (in other manuscripts and in the printed edition, very much mutilated and misidentified).

Of the district of Ala Kilise in pre-Ottoman times even less is known. It is much less fertile than Gerlovo and considerably cooler, little suited to agriculture. Disregarding the later Turkified village of Dobroča/Dobrudja (1516, 25 Christian households; 1580, 43 of them), it must have been almost uninhabited when the first Turkish settlers arrived. Only extensive archaeological research might modify this picture. The village of Ala Kilise, 10 km to the west of Oṯhmân Pazar, was also known as Hasan Fakih. It is first mentioned in the 1752 *Mufasssal Avariz Tahrir*, but might have existed before. The Ottoman registers (1516, 1525, 1550, 1580, 1642 and 1752) give a picture of a unstable settlement pattern, with many very small tribal villages, continuously splitting into new *maḥalles*, often changing names and with many settlements being given up after a certain time. According to the ethnographic and linguistic research of Gadžanov at the beginning of the 20th century, the original settlers must have come from the region of Kastamonu in northern Anatolia. The Anatolian origin of the Muslim population of the district of



‘Othmân Pazar is also not denied by modern Bulgarian historiography (cf. art. “Omurtag”, in *En-cikl. na Bălg.*, 1984), but usually the colonisation is thought to have taken place in the 17th and 18th centuries, whereas in reality the bulk of the settlers arrived shortly after 1500. Especially for the case of Gerlovo, the majority of the Muslims are held to be Turkified, former Bulgarian Christians (especially held by V. Marinov), whereby the case of a few isolated villages (Huyvan/Ivanovo, Trnovitsa, Jamna and Čerkovna, all situated inside Gerlovo but outside the *kaḍā*² borders of the past) are taken to have been the general pattern.

In the 15th and 16th centuries, both the districts of Gerlovo and Ala Kilise were *nāhiyes* of the *kaḍā*² of Şumnu/Şumen. In the 1530s the northern part of this large *kaḍā*² was cut off and added to the newly-formed *kaḍā*²s of Djum’a-yi ‘Atik/Eski Djum’a (now Tărgovişte) and Hezârgrad/Razgrad. In the 1630s the *nāhiye* of Ala Kilise was upgraded to the status of *kaḍā*², and ‘Othmân Pazar, then just founded, was made its seat.

The town of ‘Othmân Pazar itself came into being in the first half of the 17th century as a centrally-located market place for the entire village network. At the locality of Irincik near the town are the ruins of a Late Antique castle, which in the early 9th century was restored by the Turco-Bulgarian Khan Omurtag; the modern name of the town refers to that fact. According to local legends, written down by Felix Kanitz ca. 1870, the town was founded by the Turkish cartwright ‘Othmân, who “about 300 years ago” built an inn on the lonely plateau, which became the nucleus of the new settlement. The *Avariz Defter* MM 7086 from 1052/1642 (BBA) is apparently the first source which explicitly states that Ala Kilise was an independent *kaḍā*² and that ‘Othmân Pazar, then counting 22 Muslim households, was its centre. This place was to develop relatively rapidly. The *Mufasssal Cizye Defter* of the *kaḍā*² of Ala Kilise from 1102/1690-1 (MM 3801, BBA) mentions that no less than seventy adult male Christians were found in the *kaḍā*² of ‘Othmân Pazar doing their jobs but were not permanent residents from there. The *Mufasssal Avariz Defter* of 1165/1752 (BBA) calls the district: “*Kaḍā*² of Ala Kilise, also known as [*kaḍā*² of] ‘Othmân Pazar.” The village to which the district owes its name “Ala Kilise, also known as Hasan Fakih”, then contained 25 Muslim households, all mentioned person by person. According to the same source, a complete new *Tahrir* of a number of *kaḍā*²s in north-eastern Bulgaria, the town had 103 households, of which two were of convert origin. There were only two permanently settled Christian households. It is remarked that, “according to the old register”, the town had but one *maḥalle*. Now there were two, the *Maḥalle* of the Mosque of Mehmed Pasha and Orta *Maḥalle*. After this date, the town saw a rapid development into the leading centre of crafts, especially textiles (abas, goat-hair blankets) and metalwork.

In the mid-19th century, the old *kaḍā*² of ‘Othmân Pazar was considerably enlarged. It came to include the entire basin of Gerlovo (formerly only the western parts), which until that time had been a part of the *kaḍā*² of Şumnu/Şumen, and the important Christian villages of Konak and Kapdağ-i Zir, which were detached from Hezârgrad. On the other hand, the whole chain of old Bulgarian villages to the south of the Pre-Slav Balkan, which for long had belonged to Gerlovo (Smolvoçe/Ča’üşköy, Jamla, Tirnovitsa, Čerkovna and Vardun) were now attached to the *kaḍā*² of Eski Djum’a. According to the *Sālnāme* of the

Tuna *wilāyet* of 1290/1873-4, which contains the results of a census of six years earlier, the district had 86 settlements, of which only two had non-Turkish place names. The town of ‘Othmân Pazar then contained ca. 5,000 inhabitants, of which one-fifth was Christian (Aubaret, Kanitz). According to the *Sālnāme* of 1291/1874-5, the town had 958 houses, eight mosques, 310 shops, one *ḥammām* and one church.

During the Russo-Turkish War of 1877-8, which led to the independence of Bulgaria, the town was burned down and suffered an eclipse because of the flight of an important section of its Turkish population. According to the Bulgarian census of 1887, ‘Othmân Pazar counted 3,755 inhabitants, of which 1,371 were Bulgarians and 2,382 Muslims, besides a few Gypsies, all Turkish-speaking. The town stagnated till after World War II, in 1934 its population being almost the same as in 1887, the religious-ethnic composition also remaining as it was. The same can be said for the villages of the former *kaḍā*² of ‘Othmân Pazar. In Gerlovo, groups of old Turkish inhabitants emigrated to Turkey, and their place was taken by Bulgarians from elsewhere (details by V. Marinov). The north-western part of the old *kaḍā*², Tozluk/Tuzluk, remained overwhelmingly Turkish.

Throughout the late Ottoman period the three other urban centres of the *kaḍā*², Čitak, Kotel and Vărbitsa, enjoyed a lively trade and developed crafts, especially the fabrication of abas and carpet (*kilim*) weaving, tailoring and wood turning. Kotel and Čitak, in particular, were the native towns of a disproportionately large number of writers, politicians and university professors, who played an important role in the intellectual development of Bulgaria after 1878. All three suffered a collapse after the country became independent, the merchants and craftsmen moving to the lowland cities, from which the Turkish inhabitants had largely fled or emigrated after 1878. Between 1878 and 1926 the three mountain towns lost more than one-third of their population. Kotel and Vărbitsa recovered more or less in the decades after World War II, Čitak/Tiča sank back to a village, being in 1972 still much smaller than in 1873.

In 1934 the entire historical toponymy of the old *kaḍā*² of ‘Othmân Pazar was Bulgarianised by decree of the new nationalist government. Only Kotel, Konak, Kabdağ and Vărbitsa kept their names. During the forced Bulgarianisation campaign of 1985, the Gerlovo villages offered stubborn resistance, focussing on the Kızılbaş village of Alvanlar (since 1934, Jablanovo; population in 1972, 2,989).

In 1972 there were still three mosques in ‘Othmân Pazar: the Mufti, or Yuḳarı Djāmi‘, with an inscription on the minaret referring to a repair in 1219/1804-5, the Fındık Djāmi‘i (serving as workshop), with a number of 18th and 19th century gravestones in its cemetery, and the Tekke Djāmi‘ on the southern edge of the town, once part of the Tekke of Mehmed Baba.

Its cemetery contained some 19th century tombstones, the oldest from 1250/1834-5. The church of St. Dimitri, rebuilt in 1860 in a grandiose style and testifying to the wealth of the small Christian community of ‘Othmân Pazar, is now a recognised historical monument. The Mufti Djāmi‘i survived the upheavals of 1985 and still serves the Muslim community, which, since 1990 is reconstituting itself.

In 19th century ‘Othmân Pazar, there lived and worked the Ottoman scholar Niyāzî Şeykh İsmā‘îl Efendi, who was born in the Gerlovo village of Kara Ehadlar (since 1934, Vrani Kon) and died in ‘Othmân Pazar in 1312/1894-5.

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'OTHMĀN-ZĀDE AHMED TĀ'IB, a notable Ottoman poet, scholar and historian of the end of the 17th and first third of the 18th century. The son of the *rūz-nāmedjī* (*māliyye tezkeredjī*) of the pious foundations, 'Othmān Efendi, he took up a theological career. The year of his birth is not recorded. From 1099/1687 he held the post of *müderis* in various *medreses* in Istanbul. At intervals he also worked in other places. For example, in 1107/1695 he went to Damascus with Kemānkeš Mehmed Pašā when the latter was appointed governor there. In 1124/1712 he was appointed *müderis* at the Süleymaniyye, a post he had aimed at from the very beginning. He then went as chief judge (*Haleb mollāsī*) to Aleppo in 1126/1716, and lastly as *Miṣr mollāsī* (chief justice of Cairo) to Cairo, where he died at the end of his year of office on 2 Ramaḍān 1136/25 May 1724. According to Bursalī Mehmed Tāhir, there is in existence a biography

of 'Othmān-zāde composed by Ibn al-Emīn Maḥmūd Kemāl Bey.

'Othmān-zāde was regarded by his contemporaries as the most important poet of his period. He was particularly celebrated for his chronograms (*ta'rīkh*) and *kiy'a*. A chronogram on the birth of prince Ibrāhīm (1133/1720-1) made such an impression on Sultan Ahmed III (1115-43/1703-30) that he gave 'Othmān-zāde first, the title "chief poet" (*re'īs-i ṣhā'irān*), and then that of "king of poets" (*malik [sulṭān] al-ṣhu'arā'*) and granted him a special *khatt*. 'Othmān-zāde left behind him a *diwān* of the usual type (*müretteb diwān*) which consists of 12 *kašīdas*, 32 chronograms and 77 *ghazels*. Along with these are isolated poems, e.g. a satire (*hadiw*) on Thākīb Efendi composed in 1124/1712. He also wrote in verse a commentary on the 40 *hadiths* entitled *Sharh-i Hadith-i arba'in*, which is also known as *Ṣiḥḥat-ābād*; it was written in 1128/1715.

It is, however, to his prose works that he owes his fame with posterity, especially his historical works, some of which are still popular and valuable at the present day. The most important is his biographical collection *Hadīkat al-wüzerā'*, a most estimable and still important collection of lives of the first 92 grand viziers of the Ottoman empire, from 'Alā' al-Dīn 'Alī Pašā to Rāmī Mehmed Pašā, who was dismissed in 1115/1703. The work was composed six years before his death. It was printed at Istanbul in 1271/1854. 'Othmān-zāde's idea was later taken up by others. His biographical collection was continued by: Dilāwer Agha-zāde 'Ömer Efendi ('Ömer Wahīd), a friend of Rāghīb Pašā's who wrote a *Dheyli-Hadīkat al-wüzerā'*, also called *Idmāl-i menākib-i wüzerā'*-i 'izām or *Gül-i zibā*, which covers the period from the grand vizier Kōwanos Ahmed Pašā to Sa'id Mehmed Pašā; also by Ahmed Dījāwīd Bey, who compiled a continuation entitled *Wird al-muṭarrā* which covers the period 1172-1217/1758-1802, from Rāghīb Pašā to Yūsuf Diyā Pašā, the conqueror of Egypt; finally, by 'Abd al-Fettāh Sheḥkat-i Baghdādī, entitled *Berk-i sebz*, covering the period 1217-71/1802-54 from Diyā al-Dīn Yūsuf Pašā to 'Alemdār Muṣṭafā Pašā.

All three continuations are printed as an appendix to the *Hadīkat* of 'Othmān-zāde, while the later continuation by Rif'at Efendi, *Wird al-hakā'ik*, appeared in a lithograph separately and the continuation by Mehmed Sa'id Sheḥrī-zāde entitled *Dheyli-Hadīkat al-wüzerā'* or *Gül-i zibā* or *Gülshen-i mulūk*, which deals with 31 grand viziers from Nishāndjī Ahmed or Silihdār Mehmed Pašā to Sa'id Mehmed Pašā, is still only available in mss.

The two sketches of Turkish history by 'Othmān-zāde also attained great popularity. The longer one, *Idmāl-i menākib* (or *tewārīkh*)-i *Salāṭīn-i Āl-i 'Othmān*, deals with the first 24 Ottoman sultāns, from the founder of the dynasty to Ahmed III. The shorter version, *Fihrist-i Shāhān* or *Fihrist-i Shāhān-i Āl-i 'Othmān* or *Mukhtāṣar-i Ta'rīkh-i Selāṭīn* or *Tuhfet al-mülūk* or *Hadīkat al-mülūk* covers the period from 'Othmān to Muṣṭafā II. The number of varying titles shows the popularity of the work. The book, sometimes quoted as *Fadā'il-i Āl-i 'Othmān*, dedicated to Dāmād Ibrāhīm Pašā [see *AL-DĀMĀD*], seems to be only a variant title of one of these books.

In the year of his death (1136/1724), 'Othmān-zāde wrote a history of Fādīl Ahmed Pašā entitled *Ta'rīkh-i Fādīl Ahmed Pašā*, which like most of his works is only accessible in mss. The *Munāzare-yi dewletayn* ("struggle between the two kingdoms") in the form of questions and answers is also dedicated to Ibrāhīm Pašā (ms. in Vienna) and is an interesting contribu-



tion to the very highly developed *munāzara* literature.

As further independent works may be mentioned *Īdāz naṣā’ih al-hukemā’* and *Tuḥfat al-nu’mān*. Here we may mention his anthology *Ḍiāmī’ al-leṭā’if* (a collection of anecdotes, jests etc.). His stylistic collection *Münṣhe’at-i Tā’ib Efendi* was intended for practical purposes; it is a collection of letters in three *fasls* and a concluding chapter.

His extracts from and editions and translations of other works are very numerous. The greater part of his work is collected in his *Külliyyāt* with an introduction by Ahmed Hanif-zāde. Some titles, cited by von Hammer and Bursalı Mehmed Tāhir, which apparently go back to Hanif-zāde, the continuator of the *Kashf al-zunūn* of Hādjdī Khalifa, are probably not correct and refer to double or subsidiary titles. — Translations by him are: *Meshārik al-anwār* and *Meshārik shērīf*, the latter entitled: *Tawālī’ al-maṭālī’* on *hadīth*. — Extracts from or versions of other works are: *Akhḫāk-i Muḥsinī* (or *Mukhtaṣar-i Akhḫāk-i Muḥsinī* or *Khulāṣat al-Akhḫāk*) from the *Ethics* of Husayn b. ‘Alī Kāshifī, who is known as Wā’iz al-Harawī (d. 910/1504 [q.v.]). The original work, which was written in Persian for Mirzā Muḥsin b. Husayn Baykara, was translated by Pīr Mehmed known as Gharamī, with the title *Anīs al-‘arīfīn* in 974/1566; *Akhḫāk-i ‘Alā’i*, an extract from the work of ‘Alī b. Amr Allāh, known as Ibn Hinnā’ī (Kīnālī-zāde [q.v.]) which was written for the Amīr al-Umarā’ of Syria, ‘Alī Pasha, and therefore called after him; the *Menākīb-i Imām-i a’zam*, i.e. of Abū Ḥanīfa. We also have from his pen a synopsis of the *Humāyūn-nāme*. The *Anwār-i Suhaylī*, the Persian version of Ibn al-Mukaffa’'s Arabic version from the original Indian (Pahlawī) of Bidpāi, was the work of Husayn Wā’iz Kāshifī, court-preacher to Husayn Baykara of Harāt. This *Anwār-i Suhaylī* was translated into Ottoman Turkish by ‘Abd al-Wāsi’ ‘Alī Mollā ‘Alī Čelebi b. Šālih, known as ‘Alī Wāsi’ or Šālih-zāde al-Rūmī, with the title *Humāyūn-nāme* and dedicated to Sultan Süleymān. ‘Othmān-zāde abbreviated the *Humāyūn-nāme* to about a third of its length. This version was printed in Istanbul in 1256/1840 under the title *Thimār al-asmār*. In the *Külliyyāt* this extract is entitled *Zūbdet al-naṣā’ih*.

The version of the *Naṣā’ih (Naṣihat) al-mulūk* of Re’īs Efendi Sarī ‘Abd Allāh entitled *Talkhīs al-hikam* is also described as a synopsis of the *Humāyūn-nāme*. A synopsis of the *Mejālīs al-akhbār* of ‘Alī is also attributed to ‘Othmān-zāde.

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(TH. MENZEL)

‘OTHMĀNDJĪK, modern Turkish Osmancık, the administrative centre of an *ilçe* or district of the same name in the *il* or province of Çorum [see ÇORUM] in northern Anatolia, in the southern part of classical Paphlagonia. It lies on the Halys or Kizil İrmak [q.v.] at an important crossing-point of that river by the Tosya-Merzifun road (lat. 40°58’ N., long. 34°50’ E., altitude 430 m/1,310 ft.).

The town is situated in a picturesque position at the foot of a volcanic hill which rises straight out of the plain and is crowned by a castle which formerly commanded the celebrated bridge said to have been built by Bāyezīd I. The settlement is probably very old, as is evident from the numerous rock chambers cut out of the cliffs; it is probably on the site of classical Pimolisa (see *PW*, xx/2, cols. 1386-7 [W. Ruge]). The importance for us of the place, however, lies entirely in the part it has played in Islamic history. The name ‘Othmāndjīk is connected with that of ‘Othmān I [q.v.], the founder of the Ottoman dynasty, and it is said that ‘Othmān I took his name from this place which had been granted him as a fief. This suggestion, which is found as early as the 15th century (probably for the first time in the *Geschicht von der Turkey* of Meister Jörg v. Nürnberg, Memmingen n.d. but about 1496, and again in Spandugino, van Busbeek, etc.), has little claim to credibility although it has been revived in modern times, e.g. by Cl. Huart, in *JA*, ser. 11, vol. ix (1917), 345 ff., and by J.H. Kramers, in *AO*, vi (1927), 242 ff.; cf. thereon, W.L. Langer and R.P. Blake, in *American Historical Review*, xxxvii (1932), 496, note with other references. It is probable that ‘Othmān is the arabicised form of a Turkish name which may have sounded something like Atman, Azman, and we must not forget Ibn Baṭṭūta’s assertion that the founder of the dynasty called himself ‘Othmāndjīk, i.e. ‘‘Little ‘Othmān’’ to distinguish himself from the third caliph. The Turkish sources are contradictory: Hādjdī Khalifa says that the town of ‘Othmāndjīk took its name from the fact that in the 10th(!) century a leader named ‘Othmān conquered it. Ewliyā Čelebi (1647-8) says (ii, 180 ff.) that many see in ‘Othmāndjīk the birth-place of the amīr ‘Othmān. This opinion had become the current one about the middle of the 17th century, as may be seen from a passage in *Les voyages et observations* of François le Gouz (Paris 1653, 65). The place does not appear in the clearer light of history till 794/1392 when it was taken by Bāyezīd I from the lord of Kastamuni, Bāyezīd Kötürüm, and definitely incorporated in the Ottoman empire. The fact is worth mentioning that there was evidently a considerable Bektāshī settlement here at an early date, and the tomb of the famous Bektāshī saint Koyun Baba [q.v.] in ‘Othmāndjīk has always been much visited. The inhabitants, according to Hādjdī Khalifa, belonged almost entirely to the order of the Bektāshīs. See on this point, in reference to events in 1546, *Le voyage de Monsieur d’Aramon*, ed. Ch. Schefer, Paris 1887, 66 (where Cochiny-Baba should be read Koyun Baba). Makarius of Antioch mentions a place called ‘Othmāndjīk near Mar‘ash. He visited the site where there was said to have been formerly a large town of this name also called Osman Dada (= ‘Othmān Dede?) (*Travels*, ii, 453 ff.).

The plain around modern Osmancık is a fertile agricultural region for cereals, fruit and vegetables. In 1953 the town had a population of 5,559.

Bibliography: Ewliyā Čelebi, *Seyāhat-nāme*, ii, 180 ff.; Hādjdī Khalifa, *Ḍiḥān-numā*, 625, middle; Maercker, in *ZGE*, xxxiv (Berlin 1899), 376; F. Taeschner, *Das anatolische Wegenetz*, i, 199-200, 205, 216; J.G.C. Anderson, *Studia Pontica*, i, Brussels 1903, 103 (with a picture of the bridge built by Bāyezīd II, not I); Von Flottwell, *Aus dem Stromgebiet des Qyzyl-Yrmaq*, in *Pet. Mitt.* (1895), *Ergänzungsheft*, no. 114, p. 11 (according to whom ‘Othmāndjīk is inhabited by the Kizilbash); F.W. Hasluck, *Christianity and Islam under the Sultans*, i, Oxford 1929, 95 ff. (on the saint Pambuk Baba); on the name, see also F. Giese, in *ZS*, ii (1923), 246 ff.



and A.D. Mordtmann, in *ZDMG*, xxx (1876), 467; Sāmī Bey, *Kāmūs al-a‘lām*, Istanbul 1894, iv, 3127 ff.; Admiralty Handbooks, *Turkey*, London 1942-3, ii, 577-8; *IA* art. s.v. (Besim Darkot).

(F. BABINGER*)

‘OTHMĀNIYYE [see ERGANĪ].

‘OTHMĀNLĪ, the name of a Turkish dynasty, ultimately of Oghuz origin [see GHUZZ], whose name appears in European sources as OTTOMANS (Eng.), OTTOMANES (Fr.), OSMANEN (Ger.), etc.

- I. Political and dynastic history
- II. Social and economic history
- III. Literature
- IV. Religious life
- V. Architecture
- VI. Carpets and textiles
- VII. Ceramics, metalwork and minor arts
- VIII. Painting
- IX. Numismatics

I. POLITICAL AND DYNASTIC HISTORY

1. General survey and chronology of the dynasty

The Ottoman empire was the territorially most extensive and most enduring Islamic state since the break-up of the ‘Abbāsīd caliphate and the greatest one to be founded by Turkish-speaking peoples. It arose in the Islamic world after the devastations over much of the eastern and central lands of the *Dār al-Islām* by the Mongols and survived the further onslaught at the opening of the 15th century of Timūr. Also, it originated on the periphery of the Islamic world, in Anatolia, into which Muslim Turks had been infiltrating by the time of the establishment of the Salḡūḡ sultanate of Rūm [see SALḡŪḡS] and was to play a dominant role in the processes of Turkicisation and Islamisation—even though this was not to be completed till the very end of the Ottoman dynasty, in 1922—of the formerly Greek and Armenian land of Anatolia [see ANADOLU]. A further consequence of the rise of the Ottomans was the overrunning of most of mainland Greece and many of the Aegean islands, Albania, the Slav lands of the Balkans and much of Hungary, by the 10th/16th century, and although this tide of conquest subsequently receded, Turkish occupation has left permanent traces in the Balkans in the forms of pockets of Muslim Turks and of the indigenous peoples who adopted Islam [see MUSLIMŪN]. 1. The old-established Muslim communities of Eastern Europe] (and even of Turks who adopted Christianity [see DOBRUDJA]).

Operating in Bithynia in northwestern Anatolia, the Ottomans gradually encircled the Byzantine empire, weakened as it latterly was from the Latin occupation of Constantinople in the 13th century, and eventually, in 1453, conquered Constantinople, the age-old goal of Muslim arms [see AL-KUṢṬĀNTĪNIYYA. 1], at a time when ancient Balkan kingdoms such as Bulgaria and Serbia had already been overrun. Other states such as Wallachia and Bosnia were made tributary, and after 1526 [see MOHÁČZ], two-thirds of Hungary fell under Ottoman domination. In the east, the sultans took over the Arab provinces of Syria (1516) and Egypt (1517) from the Mamlūks [q.v.], and constituted themselves as the defenders of the orthodox Sunnī world against the Shī‘ī Ṣafawids [q.v.], even carrying the war for a short time into the Persian province of Adharbāyḡān. The sultans had at this time a far-reaching political and diplomatic policy, which included links with the Crimean Tatars to the north of the Black Sea [see KĪRĪM] and with the South Indian and Malaysian sultanates threatened by Por-

tuguese and other colonial powers’ expansion along the Indian Ocean shores; in the Muslim West, the sultans supported the corsair states of North Africa [see KURṢĀN. 1].

The achievements of Ottoman culture, an amalgam of native Turkish traditions with Persian and Arabic literary and artistic currents, were quantitatively great and often of the highest aesthetic standard (see sections V-VIII below). The alliance of the sultans with the Sunnī ‘ulamā’ and with such Shī‘ī orders as the Mewlewīs [see MAWLAWIYYA], later strengthened by the fact that they tacitly assumed for themselves the caliphate after the demise of the ‘Abbāsīd puppet caliphs of Cairo in 1517 [see KHALĪFA. (i)], led to the dominance of the Hanafī *madhhab* of Islamic law over the central Turkish lands and over much of the Arab lands also, an influence not quite extinguished today [see MAHKAMA, 1, 2, 4, and MEDJELLE].

But after the high point in the 17th century of the occupation of Crete (1645-69) and the siege of Vienna (1683), a period of slow decline set in for the empire. In the early centuries, the Ottomans had been vigorous and expansionist and the scourge of Christian Europe. Now, however, the stimuli to intellectual enquiry from the Renaissance and Reformation and the dying-down of religious passions in Europe after 1648, enabled the West to forge ahead scientifically and technologically, with the application of new ideas to the art of war and to economic and commercial activities, so that the Ottoman empire fell more and more on to the defensive, its frontiers vulnerable to superior military and naval techniques and its craft industries and commerce vulnerable to industrial mass production and new financial mechanisms evolved in the West. In the 19th century, the new forces of ethnic and linguistic nationalism released by the French Revolution meant that the subject peoples of the Balkans, for centuries peoples without history, were no longer content to accept a clearly-defined but subordinate place in the Ottoman empire, especially as, by reaction, it began in the later 19th century to grow more specifically Turkish [see PAN-TURKISM]. Hence the frontiers of the empire receded in the Balkans, until by 1913 only Eastern Thrace remained of the European territories. Nor were the Arab lands of the empire unaffected by the new ethnic and cultural nationalisms, and already by 1914 the increasingly shadowy Ottoman authority in the North African countries and Egypt had been thrown off. Turkey’s decision in November 1914 to enter the First World War on the side of the Central Powers proved the crowning disaster for the empire, and in the wake of the new Turkish nationalism aroused by the post-War dismemberment of the Ottoman empire, there was no place by 1924 for the Ottoman ruling family and the old Islamic religion-based culture which it epitomised.

Chronology of the Ottoman sultans

680/1281	Ertogh̃rul, d. ca. 679/1280
724/1324	‘Othmān I Qhāzī
761/1360	Orkhan
791/1389	Murād I
(804/1402)	Bāyezīd I Yıldırım
805/1403	Timūrid invasion
806/1403	Meḥemmed I Čelebi (at first in Anatolia only, after 816/1413 in Rumeli also)
814/1411	Sūleymān I (in Rumeli only until 814/1411)
814/1411	Mūsā Čelebi (counter-sultan in Rumeli until 816/1411)
824/1421	Murād II, first reign



- 824/1421 Muṣṭafā Ćelebi, Düzme (counter-sultan in Rumeli until 825/1422)
 848/1444 Meḥemmed II Fātūh (“the Conqueror”), first reign
 850/1446 Murād II, second reign
 855/1451 Meḥemmed II, second reign
 886/1481 Bāyezid II
 918/1512 Selīm I Yavuz
 926/1520 Süleymān II Kānūnī (“the Magnificent”)
 974/1566 Selīm II
 982/1574 Murād III
 1003/1595 Meḥemmed III
 1012/1603 Ahmed I
 1026/1617 Muṣṭafā I, first reign
 1027/1618 ‘Oṭhmān II
 1031/1622 Muṣṭafā I, second reign
 1032/1623 Murād II
 1049/1640 Ibrāhīm
 1058/1648 Meḥemmed IV
 1099/1687 Süleymān III
 1102/1691 Ahmed II
 1106/1695 Muṣṭafā II
 1115/1703 Ahmed III
 1143/1730 Mahmūd I
 1168/1754 ‘Oṭhmān III
 1171/1757 Muṣṭafā III
 1187/1774 ‘Abd ūl-Ḥamīd I
 1203/1789 Selīm III
 1222/1807 Muṣṭafā IV
 1223/1808 Mahmūd II
 1255/1839 ‘Abd ūl-Medjīd I
 1277/1861 ‘Abd ūl-‘Azīz
 1293/1876 Murād V
 1293/1876 ‘Abd ūl-Ḥamīd II
 1327/1909 Meḥemmed V Reṣṣād
 1336/1918 Meḥemmed VI Wahīd ūl-Dīn (last sultan)
 1341-2/1922-4 ‘Abd ūl-Medjīd II (as caliph only) (Republican régime of Muṣṭafā Kemāl)

See further, Zambaur, *Manuel de chronologie et de généalogie*, 160-74, with genealogical table O; A.D. Alderson, *The structure of the Ottoman dynasty*, Oxford 1956; Bosworth, *The Islamic dynasties*, 136-40.

(C.E. BOSWORTH)

2. The foundation and expansion of the Ottoman Empire

Recent research on the subject of the founding of the Ottoman state, especially epigraphic, numismatic and archival discoveries, have made clear many things that formerly had been seen mainly through the medium of Ottoman historical tradition as reflected in the sources belonging to the second half of the 9th/15th century and later, namely, the different versions of the chronicles of *Al-i ‘Oṭhmān* and half-legendary sources of mystic orders known as *menākib-nāmes* and *wilāyet-nāmes*.

The nucleus of the state of the Ottomans was a far advanced outpost (*udī*) in the region of the Sakarya [*q.v.*] river, which for many centuries constituted the frontier zone between the old Saldjūk state of Rūm and that of the Byzantines. The former had gradually relapsed into anarchy after its defeat by the Mongol army at the battle of Köseadağ [see KÖSE DAĞH] in 1243. Asia Minor at that time had already been turcised to a large degree; the greater part of the Anatolian Turks belonged to the Oghuz tribes [see OGHUZZ] who invaded the country during the second half of the 5th/11th century, especially after the battle of Malāzgird [*q.v.*] (1071). Moreover, in the first half of the 13th century, the Mongol advance in Asia caused a new migration of Turkish tribes and of fugitives into the country; many of these fugitives came from

the former Khwārazmian state and were Persians. Part of the Anatolian Christian population, not abandoning its old religion, continued to live in the Saldjūk state in which there was no sharp social division between Muslims and Christians. On the contrary, there was a conflict between the townspeople and the nomads or Turkomans, who were roving all through Asia Minor, as they did also in the adjacent territories of Syria, Mesopotamia and Persia. These Turkomans had still preserved many pre-Islamic religious traditions within the particular form of Islam to which they adhered. This form of Islam was the result of the preaching of wandering dervishes, known under the name of Kālerderiyye and Hayderiyye, who spread from the 5th/11th century all over northern Persia and Transoxania; their preaching was imbued with mystical doctrines containing a large amount of heterodox elements. After their immigration into Asia Minor, the Turkomans had remained under the same influences and those who exercised religious authority amongst them, called *babas*, had still much resemblance to the pre-Islamic *shamans*. Under these religious leaders in 1239, the fearful revolt of the Bābā’īs [*q.v.*] had taken place (cf. A.Y. Ocak, *La révolte de Baba Resul ou la formation de l’hétérodoxie musulmane en Anatolie au XIIIe siècle*, Ankara 1989). The government at that time had been able at last to suppress the revolt, but the heterodox opposition among the lower classes in Asia Minor still deeply influenced the history of the first centuries of the Ottoman Empire. These Turkomans were indeed far more numerous than the governing classes and the townspeople, as is shown by the present geographical nomenclature of Asia Minor; numerous villages, rivers and mountains have pure Turkish names of tribes such as Kayı, Salur, Bayat and Çepni (cf. Köprülü-zāde Fuat, *Oğuz etnolojisinin tarihî nolları*, in *Türkiyyât Medjmu‘ası*, i, 185 ff.). Insofar as the Turkoman tribes were still militant, the best use that could be made of them was as frontier guards and as conquerors of new territory. After settling down, they may have mixed with a good deal of the original rural population and this mixture explains the curious half-Christian views and customs that are reported in later times as existing among the lower classes in Anatolia.

The Saldjūk government and the higher classes of society had followed the orthodox Sunnī Islamic tradition, which is to be traced back to the times of the Sāmānīd empire in Khurāsān and Transoxania. These were also the regions with which the Anatolian Turks had always been in constant contact. The higher culture was mainly Persian in character. These contacts explain also how the Hanafī *madhhab* became officially predominant in Anatolia and afterwards in the Ottoman empire. The upper classes of society were not free themselves from a strong mystical influence of a higher order. It had likewise its source in Khurāsān, whence had come the theologian and mystic Djalāl al-Dīn Rūmī [*q.v.*], who lived in the Saldjūk capital Konya and who influenced for centuries Ottoman Turkish culture through the Mewlewī order [see MAWLAWIYYA]. So the townspeople were likewise familiar with the formation of fraternities on mystical lines, entering within the category of the *futuwwa* [*q.v.*]. One of the fraternities which played an important rôle was that of the *Aḥkīs* [*q.v.*], and cf. F. Taeschner, in *Islamica*, iv/1 [1929]; a similar fraternity was formed by the *Ghāziyān*. On this basis of religious and social controversy is to be understood the development of events since the end of the 7th/13th century. In the many small principalities that appeared during the break-up of the Saldjūk state we



see sometimes the influence of the orthodox element and at other times that of the heterodox Turkoman element as predominant.

When the Ottoman state was founded in Bithynia, presumably around 1299, it was one among several other small Turkish states, such as that of the *Qarasī-oghlu* [q.v.], the *Şarukhān-oghlu* [q.v.], the *Aydn-oghlu* [q.v.], the *Menteshe-oghlu* [q.v.], the *Djandar-oghlu* or *İsfendiyār-oghlu* [q.v.], the *Karamān-oghlu* [q.v.], the *Germiyan-oghlu* [q.v.], the *Hamid-oghlu*, etc. All these states had this in common with the Ottoman one, that they were established between the former *Saldjūk* state and the Byzantine empire, on the frontier zone, that is, in the most remote regions from the Islamic cultural centre of Anatolia; their lords, bearing the Turkish title *beg* [q.v.] or the equivalent Arabic title *amīr* [q.v.], were descendants of the Turkoman chieftains who were frontier guards (*udī begleri*). Furthermore, they had the possibility to expand by attacking the coastal regions ruled by the Byzantines and the islands ruled by the Italian colonists. It was this opportunity of westward expansion, which proved most favourable for the ‘Othmān-oghlu and secured them in the end the superiority over the other principalities.

The historical tradition of the Ottomans has preserved reminiscences of the Turkoman nomadic origin of the founders of the state. The father of ‘Othmān, *Ertoghrl* [q.v.], is said to have established himself with his little tribe in the neighbourhood of *Söğüt* [q.v.] and the pedigree given for *Ertoghrl* and his father *Süleymān Şāh* shows them as belonging to the *Qayī* [q.v.] division of the *Oghuz* Turks. As the various reports about *Ertoghrl* have a good deal of a legendary character, his very existence was put under doubt until a coin of ‘Othmān also bearing his father’s name, was found (I. Artuk, *Osmanlı beyliğinin kurucusu Osman gazi’ye ait sikke*, in *Papers presented to the First International Congress on the Social and Economic History of Turkey*, Hacettepe University 1977, Ankara 1980, 27-33). When *Ertoghrl* died, ‘Othmān took over the leadership. It is not certain that his name was ‘Othmān, that is, a prestigious Arabic name; his contemporary the Byzantine historian George Pachymeres wrote the name down as *Atman*, which is a simple Turkic name (cf. L. Bazin, *Antiquité méconnue du titre d’Ataman?*, in *Harvard Ukrainian Studies, Essays presented to O. Pritsak*, iii-iv [1979-80], 61-70). He was, at any rate, one of the *ghāziyān-i Rūm* and surrounded by other *ghāzīs* (Turkish *alp*) as well as by people belonging to the fraternity of the *Akhīs*. His father-in-law, the *sheykh* *Edebali*, was deeply involved with the group of dervishes known as the *Abdālān-i Rūm*, which was connected with the mystic order of the *Bektāshīs* (q.v.), and cf. Irène Mélikoff, *Un ordre de derviches colonisateurs: les Bektachis*, in *Memorial Ömer Lütfi Barkan*, Paris 1980, 149-57). As a result of collaboration of these various elements, a small amirate was established. Its centre was the fortress of *Qaradja Hisār*, the exact location of which remains unknown; its identification with the Byzantine *Melagina* proposed by von Hammer is not valid anymore (V. Laurent, *La Vita retractata et les miracles posthumes de Saint Pierre d’Atroa*, Brussels 1958, 10, 66, 74). During ‘Othmān’s reign, the history of the amirate was not different from that of the contemporary Anatolian principalities. By organising raids against the Byzantine territories, but also by stratagems and personal relations, he succeeded in extending his rule. In 1302 he inflicted a serious defeat on the Byzantines at *Bapheus* and his troops reached the littoral opposite Constantinople. At his death, in 1326, the *Sakarya* was practically the eastern

boundary of the state, while the Byzantine towns of Bithynia had been blockaded for several years. During the early years of his son and successor *Orkhan* [q.v.], important towns, unable to resist any more, surrendered: *Bursa*, which became the capital, in 1326, *Iznik* (Nicaea) in 1331 and *Iznikmid/Izmīd* (Nicomedeia) in 1337. In this year *Orkhan* also performed his first important raid on Thrace. On the other hand, he added the adjacent amirate of *Qarasī* to his dominions, around 1346, and by this acquisition his state became one of the prominent maritime amirates since the *Qarasī* Turks possessed fleets of light vessels and were experienced in naval warfare.

In *Orkhan*’s years, the more orthodox Islamic traditions gradually became predominant, though the dervishes remained in high esteem as popular religious leaders. It is a noteworthy fact, however, in the history of ‘Othmān and *Orkhan* that there apparently existed close relations with local Christian chiefs and commanders; the most representative of them was *Köse Mikhāl*, lord of the fortress of *Khar-mankaya*, who collaborated with ‘Othmān, eventually embraced Islam and was the ancestor of a notable military family in the Ottoman Empire [see *Mikhāl-oghlu*]. This early collaboration with Christian Greek elements makes it probable that, in this way, Byzantine traditions and customs early entered the Ottoman state, in the same way as was the case in some other contemporary maritime amirates. Both the Christian and the Muslim heterodox element were gradually assimilated by the growing influence of the orthodox *mollās*, often indicated in the older sources as *dānīsh-mend*; some of these belonged to the *Akhī* circles, as is said of the *Kādī Djandarlı Kara Khalīl*, later vizier to *Murād I* under the name of *Khayr al-Dīn Pasha*; many of them had also come from the more eastern parts of Asia Minor. During *Orkhan*’s reign these fairly different elements contributed to the foundation of a typical form of administration and civilisation, from which the later development of the Ottoman state must be explained. The administration, similar to that of the other contemporary amirates, was basically a military one, following *Saldjūk* tradition. The state belonged to the family and it was ruled by the father considered as the senior lord, or in Turkish, *ulu beg*. It was he who concluded treaties, struck coins and was apparently commemorated in the Friday public prayer. The territory of the amirate was divided into domains governed by his sons. Military chiefs were also granted territory by the *ulu beg* and this institution may have reposed on earlier Byzantine or *Saldjūk* ones [see *ıktā’*]. Apparently under *Orkhan* there was created a cavalry force of *müsellems* [q.v.] and an infantry of *yayas*, as the irregular force of the *akindīs* [q.v.], originally composed of Turkoman tribesmen, was no longer adequate. In this time also the title *pasha* [q.v.], originally peculiar to military dervishes, began to be given to statesmen (e.g. *Sinān Pasha* under *Orkhan*) and military commanders.

The natural extension of the young state was towards the west, in keeping with the naval raids of the *Şarukhān-oghlu* and mainly of the *Aydn-oghlu* on the isles and on the Greek coast. *Orkhan*’s military expeditions on the Thracian littoral became more frequent since the annexation of the *Qarasī* amirate, but the rise of his power is notably connected with his alliance with the emperor *John VI Cantacuzenus* during the Byzantine civil war which erupted in 1341. In 1352, however, began the conquest of towns on the European side when *Orkhan*’s son *Süleymān* occupied the fortress of *Tzymbe*. In 1354 the Ottomans, profiting from an earthquake, occupied the



strategically-important town of Kallipolis or Gallipoli [see GELIBOLU]. In the meantime they established diplomatic relations with the Republic of Genoa and a commercial treaty was concluded in 1352. After Orkhan's death, in 1362, military operations were launched by Murad I, who conquered all the Byzantine territory to the west of Constantinople; Adrianople (Edirne [q.v.]), captured in 1369, became soon afterwards the European Ottoman capital. Then followed the wars against the Bulgarians and the Serbians, and the latter were crushed in the battle of Maritsa in 1371 [see MERIČ]. This victory assured to the Ottomans the greater part of the present state of Bulgaria while the Serbians and Byzantines were reduced to the status of tribute-paying vassals of the Ottoman sultan (cf. G. Ostrogorsky, *Byzance état tributaire turc*, in *Zbornik Radova*, v [1958], 49-58). The Serbians were crushed for a second time in the battle of Koşowa [q.v.] in 1389, where Murād was killed.

Bāyezīd I's military expeditions extended over a still wider range, including Hungary, Bosnia and southern Greece, but in these regions the Ottoman conquests were not yet permanent, notwithstanding the victory won at Nicopolis in 1396 over the allied Hungarian, French and German armies [see NĪKBŪLĪ]. Bāyezīd began a siege of Constantinople and the end of the Byzantine state seemed to have come. On the other hand, the Ottomans began to extend their rule in Asia Minor. Murād I acquired a large part of the Germiyan-oghlu territory, which included important mines of alum, as a wedding present to his son, and also the amirate of Hamid-oghlu by sale. Bāyezīd I continued the conquest of the Anatolian amirates but in a brutal manner and with the assistance of his Christian vassals. Şarukhān, Aydın and Menteshe were annexed in 1390 and the amirate of the Isfendiār-oghlu in 1391. His policy provoked the intervention of the Turco-Mongol khān Tīmūr [q.v.] who invaded Anatolia with his army, crushed Bāyezīd's army in the battle of Ankara (1402) and captured him. Bāyezīd committed suicide in captivity in 1403.

While the sultans conducted the military operations, the organisation was in the hands of their statesmen, among whom Djandarlı Kara Khalil is the most notable (see DJANDARLĪ and cf. F. Taeschner-P. Wittek, *Die Vezierfamilie der Gendarlyzade und ihre Denkmäler*, in *Isl.*, xviii [1929], 61-115). To him is attributed the institution of the Janissaries [see YEŪŪ-ČERĪ] in connection with the reservation of a fifth part of the war booty for the sultan. The Janissaries were usually taken from the captured Christians, but a Greek source indicates that the *devşirme* [q.v.] was already applied in Bāyezīd's days. Their organisation on the lines of a fraternity after the model of the *Akhīs* and the *ghāzīs*, and their connection in this respect with the dervish order of the Bektāshīs [see BEKTĀSHIYYA], shows again the influence of the peculiar religious tradition of the state.

The first *begs* of the Ottoman dynasty, in the older sources generally bearing the titles of *khān* and of *khūnkār*, had originally taken over some of the Saldjūk customs and traditions, such as the bearing of *lakabs* [q.v.] composed with *dīn* and *dunyā*, but from the time of Murād I this custom was abandoned. Murād I is also the first to take the title *sultān* [q.v.] in inscriptions, although the Moroccan traveller Ibn Baṭṭūṭa [q.v.], who visited the Ottoman lands, mentions Orkhan with the title of sultan. These rulers followed also the traditions of other Anatolian rulers by marrying high-born Christian ladies: Orkhan was the first to take a Byzantine princess for his wife. To the same

early time is to be traced back the investiture of the sultan by the girding on of a sword, which perhaps symbolised originally his admission to the order of the *ghāzīs* (*kilidī alay* [see TAQLĪD AL-SAYF]). An important fact of the first century of Ottoman history was the enforced migration of populations (*sürgün*), which ancient oriental custom was particularly applied by Bāyezīd I, mostly from the east to the west.

When Tīmūr left Asia Minor again, the country was as divided as it had been a hundred years before; from the river Euphrates up to the Aegean coast the amirates had been restored to their former lords. The Ottoman state passed through a period of political instability combined with dynastic war and social strife, and it remained divided until 1413. This period is known as the interregnum (*fetret devri*), during which four sons of Bāyezīd staked a claim to leadership over the Ottomans, while the Christian states tried to take the maximum advantage from the division of the Ottomans by supporting one prince against the others. Although the European possessions, where a son of Bāyezīd, Süleymān, resided, had been left untouched by the Mongols, the restoration of the Ottoman state had again its centre in Anatolia, where another son, Mehemmed, established himself as a master of a considerable territory having Amasya [q.v.] as its capital. Süleymān first concluded a treaty with the Christian powers of Romania (1403), making territorial concessions to them, abolishing taxes paid by them and confirming old commercial privileges. Then he crossed to Anatolia to fight against his rival brothers, Īsā and Mehemmed; another brother, Mūsā Celebi [q.v.], appeared in the European territories and obliged him to return there.

It was Mehemmed I who finally emerged victorious from the fratricide strife and restored the unity of the Ottoman state in 1413. Three years later, in 1416, this state was shaken by a revolt with deep social roots, apparently under the spiritual leadership of *sheykh* Bedr al-Dīn [q.v.], the ex-kādī^{asker} of Mūsā. Mehemmed suppressed the revolt by a huge massacre.

After a short period of peace, the chief military activity of the Ottomans was given to the expansion of their power in Europe. The sultans themselves resided most of the time there and led many campaigns in person. The campaigns became more frequent after Mehemmed I's death (1421) under his son and successor Murād II. Since the second half of the 14th century, the chief opponent of the Ottomans in the Balkans had been Hungary. The conflict was exacerbated in the late 1430s and in the 1440s, and desire to control the silver-producing mines of Novobrodo in Serbia was one of the reasons. After some military operations, Murād II defeated the Hungarians and their allies first at Varna in 1444 and then at Koşowa in 1448. Despite warfare, most of the European territory was left under the administration of the old lords, who now were the sultan's vassals responsible for paying an annual tribute and offering military aid to him. Also, Constantinople and the rest of the Byzantine possessions kept for a long time their semi-independence in this way and succeeded even several times in defying a siege.

During the reigns of Mehemmed I and of Murād II there began a second incorporation of the various Anatolian amirates into the Ottoman state, but this time this was effected gradually and without much bloodshed, with the exception of the Karamān-oghlu state, the old rivals of the ‘Othmān-oghlu. But even there the Ottomans began by following a remarkably conciliatory policy. The descendants of these



dynasties were generally granted high military posts in Europe. During Murād's reign trade began to thrive. Venetian, Genoese, Ragusan and other merchants developed important activity in several Ottoman cities, which expanded considerably, such as Bursa with its silk market.

Murād II died in 1451 and was succeeded by his son Mehemmed II [q.v.], who immediately began preparations to put an end to the Byzantine empire, which was then limited to the city of Constantinople, a few islands and some towns on the western Black Sea coast. Constantinople fell on 29 May 1453, and the Ottoman empire succeeded the Byzantine one. The capture of Constantinople, which made such a profound impression among the Turks as well as in the Occident, was only the realisation of a part of a political scheme of Mehemmed II, that of bringing the whole Balkan peninsula under the direct government of the Ottoman state. After continuous military campaigns this scheme had nearly become a reality. There were still Venetian enclaves in the Morea and Albania, and in the north Belgrade was still held by the Hungarians; but even Bosnia had now passed under Ottoman rule. The large Aegean islands, except Rhodes, were incorporated in the same manner. Only the Danube principalities, Wallachia and Moldavia, and, since 1475, the Crimean Khānate, had remained vassals. Mehemmed II also finished the conquest of Anatolia proper by the conquest of the empire of Trebizond in 1461 and when at last the Karamānid dynasty was extinguished, in 1475, the Ottoman empire stood face to face with the Aḳ Koyunlu [q.v.] dynasty in the east and the Mamlūk state in the south-east. The dangerous policy of the Aḳ Koyunlu lord Uzun Hasan [q.v.] came to an end in 1473 when Mehemmed II defeated him at Otluk Beli. Under Bāyezīd II, this neighbour was succeeded by the young Šafawīd dynasty of Persia; still, until the reign of this sultan, the Ottoman territory was not enlarged on the Asiatic front, though there were several inglorious frontier wars with the Mamlūk forces in Syria.

During all this time, the Christian powers were scheming and planning crusades to expel the Turks from Europe, while trying also to contract alliances with their Asiatic opponents. But no really great enterprise was ever undertaken; only temporary damage was done by the Hungarian Hunyádi, the Wallachian Wlad Dracul, the Albanian Skander Beg [see İSKENDER BEG] and by some Venetian naval expeditions. All these Ottoman military successes in Europe would not have been possible without the strong base in Turkish Anatolia. Still more astonishing is, perhaps, the permanence of the Ottoman occupation. The reason may be sought mainly in the lack of any sufficiently great political Christian power in the much-divided Balkan peninsula, and also in the deep hatred between the Greek Orthodox and the Roman Catholic Church.

During Mehemmed II's reign the Ottoman political system developed, but the beginnings of this inner evolution are to be sought in the reign of Murād II, parallel with the consolidation of the Ottoman type of religious orthodoxy. The overwhelming importance of the person of the sultan for the existence of the state is still more accentuated during this period. This is shown by the menace of military revolts after the death of nearly every sultan and the artifices by which his death was kept secret until the arrival of his successor, also by the grave disturbances caused by pretenders and the tradition of fratricide, probably inaugurated by Bāyezīd I but officially decreed by

Mehemmed II. The supporting of Ottoman pretenders was justly considered as one of the most effective means available to Christian enemies of the empire.

The new leading men in the state and in the army were now for the greater part of Christian origin, Albanians, Slavs, Greeks or, even more, westerners. They derived from war prisoners, the *deuṣhirme* levies, or they were simple renegades. The older families that had come from Asia Minor, such as the Mīkhāl-oghlu or the Ewrenos-oghlu [q.v.], receded into second place as owners of large land properties on the Danube and in Macedonia; the high position of the Djandarlı family as viziers ended with the execution of Khālīl Pasha shortly after the fall of Constantinople. The newly-converted Christians served the state to their best, but the all-dominating authority of the sultan and perhaps also the democratic tradition of Islam prevented the formation of a hereditary nobility; statesmen and military commanders (as *beglerbegis* and *sandjakbegis*) were the slaves (*kullar*) of the sovereign and much less independent than they had been in the 8th/14th century. Less dependent was the class of the scholars and jurists who provided the religious hierarchy with the *Sheykh al-Islām* at the head; among them there are signs of an upper class of theologians. So there was formed an Ottoman ruling class composed for the greater part of non-Turkish elements recruited from the ranks of the Christians. Under these circumstances, it was inevitable that the administrative institutions should show the influence of Byzantine ideas, as was also the case with the court organisation. By *Kānūn-nāmes* [q.v.], of which those of Mehemmed II and later of Süleymān the Magnificent are the best known, the hierarchy of officials was minutely regulated.

Besides the older troops of irregular *akindjīs* and *‘azabs* [q.v.] the army consisted chiefly (a) of the cavalry of the *sipāhis*, whose organisation was intimately connected with the military administration of the territory [see *ṬĪMĀR*], and (b) of the Janissaries, apparently levied in the time of Murād II by the *deuṣhirme*. Agriculture, constituting the financial support of the cavalry, was closely connected to the *ṭīmār* system. Firearms may also have been used for the first time during Murād II's reign [see *BĀRŪD*, iv]. The fleet [see *GELIBOLU* and *DARYĀ-BEGİ*] was mainly manned with Christian renegades, *‘azabs* and Christian prisoners as galley slaves. It began to be well-organised under Mehemmed II.

The revenues of the state or rather of the sultan consisted for the most part of the constantly-increasing *ḡizye* [q.v.] and *kharaḡi* [q.v.], both of them levied on non-Muslim subjects, and of the annual tributes paid by the vassal states. The different kinds of custom-duties were also considerable. Trade remained largely in the hands of the *dhimmīs*, the merchant class having increased in number by the massive arrival of Jews from Spain and Central Europe. Exports and imports were also largely in the hands of foreigners, especially Italians, who had their communities in Constantinople [see *GHALAṬA* in Suppl.] and some other towns. These communities were treated in the same way as the indigenous non-Turkish communities; they were allowed considerable autonomy under their consuls, including consular jurisdiction. These privileges were granted by the sultans in the well-known form of "capitulations", in which were prescribed also the commercial duties to be paid by the foreigners, who, in accordance with the principles of Muslim law, were considered as *müste'minūn* [see *IMTİYĀZĀT*].



The civilisation of the Ottoman Empire of the later Middle Ages was not yet separated from central and western Europe by the wide gap that became characteristic for later centuries. It has been pointed out that the friendly relations between Mehemmed II and Italian princes and artists and his liking for pictorial art entitles him, in a way, to a place among the Renaissance rulers of the time. In the days of his successor Bāyezīd II, however, the Muslim attitude to life began to be again more predominant.

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3. The empire at its zenith

After the relatively peaceful reign of Bāyezīd II, there is no more question about Asia Minor or the Balkan Peninsula. The struggle continued in Albania and Morea, but had on the whole a local character. The empire was now strong enough to face its new

Asiatic neighbours. The war waged against Persia by Selīm I was in a way a continuation on an international scale of the former internal struggle against the Shī'ī opposition in Asia Minor itself. This war secured Turkey the temporary possession of Adharbāyjdān and the lasting domination over Kurdistan and northern Mesopotamia. Very soon afterwards the Egyptian state of the Mamlūks, with whom the Ottoman empire had clashed under Bāyezīd II in a rather inglorious way, was incorporated by Selīm in one single campaign. The consequence was the extension of Turkish overlordship to the holy cities of Islam and soon to Yaman. Finally, under Süleymān I the Magnificent, the empire obtained its greatest extension by the conquest of the greater part of Hungary, one of the two great mediaeval opponents in Europe; in the same campaign the Turks went even so far as to besiege Vienna. Only the other old rival, Venice, was not broken by the victorious empire. After Mehemmed II's death, official wars with Venice had become rather an exception. The Ottoman empire never had acquired an absolute maritime superiority, and this weakness appeared almost immediately after the great period of conquest was over, in the battle of Lepanto. Rhodes was conquered, but Malta has never been Turkish and the maritime exploits of Kemāl Re'īs [q.v.] under Bāyezīd and those of Barbarossa Khayr al-Dīn [q.v.] and others, which assured Turkey's political authority in the age of Süleymān on the north coast of Africa and in the Indian Ocean, never wholly lost the character of piracy. On the Asiatic front, the continuation of the conflict with Persia led for the time to the conquest of Baghdad and 'Irāk, so that the sultan was now in reality *sultān al-barrayn wa 'l-bahrayn*.

At the end of the reign of Süleymān I, the Ottoman empire found itself between two powerful continental neighbours: the Austrian monarchy in Europe and the Šafawid empire in Asia. In Europe, the Turkish provinces of Bosnia and Hungary were the bulwarks against Austria, while farther to the east the half-independent principalities of Transylvania, Wallachia and Moldavia, and the Tatar Crimea were allowed to exist; from the Turkish point of view also, Poland with its Cossacks, and even Muscovy, held similar intermediate positions between the two empires; during this period Turkey raised more than once claims to the suzerainty of the last-mentioned countries. In Asia, the geographical situation did not allow for the existence of this intermediary kind of state, with the exception of Georgia [see AL-KURĠJ] which was invaded and brought under Turkish authority in 1578. In Asia, however, the Turkish feudal system left places for a number of petty local rulers who were given the title of Pāshā. They were found on the Persian frontier in Kurdistan (the princes of Bitlis), but also in Syria (the Druse amīrs). The šarīf of Mecca occupied likewise a vassal position, while Yaman, after its reconquest in 1568-70, was again partly a more direct Ottoman possession. After 1550 the Turks had even obtained a footing in Mašawwa' [q.v.] on the African coast and had begun to interfere with Abyssinian affairs; the opportunities here came to an end after the unlucky war of 1578. Egypt was at this time still somewhat under the control of the Turkish Pāshā [see MĪṢR. D. 6]; the Barbary states were nearly independent; the šarīf of Morocco recognised in 1580 the authority of the Turkish sultan.

This general political system of the empire was maintained throughout the third period, a kind of equilibrium being established between the Ottoman empire and the great continental powers.

Under Selīm II, or rather under the administration

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of Mehmed Sokollu Pasha, Cyprus was conquered (1570-1), but this conquest occasioned immediately the naval defeat in the battle of Lepanto [*q. v.*] in 1571, considered to be the first great military blow inflicted on the Turks. The impossibility of further military expansion brought about an inner weakening of the Empire that was marked on the whole by unsuccessful campaigns against Austria (defeat of Mezökeresztes [*q. v.*] in 1596) and against Persia (loss of Tabriz and Eriwān in 1603 and 1604) and found its expression in the unfavourable peace treaty of Zsitvatorok with Austria in 1606 and the peace of 1612 with Persia, then under the strong rule of Shāh ‘Abbās the Great. In the last decade of the 16th century, Transylvania [see ERDEL] and the Rumanian principalities even made themselves for some time independent; from 1572 Poland also played often an active role in the complicated political and military course of events on these northern frontiers of the Turkish empire. The raids of the Cossacks in the Crimea had not yet the dangerous aspect of a century later, when the Muscovite power began to appear on the horizon. A favourable circumstance for Turkey was the weakening of Central Europe by the Thirty Years' War; among the west European countries the already existing friendly relations with France, followed in 1580 by England and in 1603 by Holland, were on the whole profitable for the empire, while Spain had ceased since the end of the century to be a serious maritime danger. In view of the never very strong maritime position of Turkey, the relations with Venice remained subject to surprises on both sides, such as the annexation of Cyprus; during the 17th century this was followed by the conquest of Crete (1645-69) and about 1655 by the important Venetian conquests in Morea and in the archipelago, so that for a moment even Istanbul was threatened. Still, the relations with Venice were on the whole friendly, Turkey being the stronger power on account of its continental position. On the Asiatic frontier, Turkey's weakness led temporarily to the loss of Baghdād in 1623 and a renewed Persian danger. But here the old position of the empire was restored by the revival of its military strength under Murād IV; under his reign and after Shāh ‘Abbās's death, Persia was invaded by Ottoman troops, and Eriwān and Tabriz, and finally Baghdād reconquered (1638); in 1639 there began a long period of peace with Persia. After 1640 the stronger position of the empire was used, as well as for the conquest of Crete, for strengthening the authority of the Porte in Transylvania and the Danube principalities, and for a fortification of the frontier to the north of the Black Sea, where Azov was taken from the Cossacks, now under Muscovite authority, and fortified in 1660. In this same year the hostilities with the now-recovered Austria began again and took on at first a crusading character; even France was this time an ally of Austria (Turkish defeat of St. Gotthard 1664). But this was only a prelude to the final struggle with Austria that began in 1683 with the unsuccessful siege of Vienna, and finished in 1688 with the loss of the Ottoman province of Hungary and the invasion of the Balkan peninsula by Austrian armies, followed at last by the peace of Carlowitz (1699 [see KARLOFČA]) in which Turkey, considerably weakened again, had to give up nearly the whole of Hungary and its claim on Transylvania, while it had to recognise the authority of Venice in Morea.

The weakening of the Ottoman empire at the beginning of this period was mainly due to domestic reasons. During the 16th century it had already been observed that the empire in this form could only sub-

sist by continuous warfare; it had to be adapted now to peaceful conditions, and this went beyond the possibilities of the personal rule of the sultan, which was based essentially on military conquest. The successors of Süleymān the Great were not equal to the task of meeting these new conditions; it is true that Mehemmed III, ‘Othmān II and Mehemmed IV occasionally accompanied their armies, but Murād IV was the last sultan to revive the military traditions of his dynasty, the last real *ghāzī*. So the sultans, whatever their personal qualities were, became less directly concerned in the administration of the state, though their personality remained surrounded with the traditional veneration. This did not prevent, however, the deposition and murder of ‘Othmān II in 1628, nor the deposition of Ibrāhīm in 1648 and of Mehemmed IV in 1688. Instead of the sultans, the statesmen and generals became now more prominent, first in time and in importance Mehmed Sokollu Pasha [see SOĞOLLU] under Selīm II, Sinān Pasha [*q. v.*], the great enemy of the Austrians, under Mehemmed III, Murād Pasha [*q. v.*] and Khalīl Pasha [*q. v.*] under Ahmed I and ‘Othmān II; and in the second half of the century the great members of the Köprülü family [*q. v.*]: Mehmed Pasha, his son Ahmed Pasha and their cousin Mustafā Pasha; to the same period belonged also Kara Mustafā Pasha [*q. v.*], the besieger of Vienna in 1683. These military statesmen belonged to the numerically feeble renegade class and were supporters of the typical Ottoman government system as it had been perfected under Süleymān I, but they did not represent any considerable group of the strongly diverging population of the empire. There was not yet an Ottoman Turkish nation. Several other groups were competing with them in the direction of the state affairs; the most formidable being the military corps of the Janissaries and the Sipāhīs, who several times, especially after serious military defeats as at the time of the enthronement of Murād IV in 1632 and of Mehemmed IV's deposition in 1688, were masters of the political situation. The Janissaries were now even less recruited in the ancient way from the Christian populations, while many abuses had ruined the former discipline of their corps. Several Grand Viziers fell victims to their fury. Another powerful group, that made occasional use of these military elements, was the court circle, led several times by a powerful *Wālide Sultān* or by a *Kızlar Aghası*. Finally, the ‘ulemā with the *Shaykh al-Islām* succeeded repeatedly in playing a decisive part in the direction of the state affairs (e.g. the *muftī* Sa‘d al-Dīn under Mehemmed III); the deposition of sultan Ibrāhīm was sanctioned by *fatwā* of the *Shaykh al-Islām*. These symptoms of decay were truly analysed in Koçī Bey's [*q. v.*] famous *Risāla*. Only Murād IV was able to suppress, often by violent means, the influence of these different groups; he succeeded even in raising a new military force (the *Segbāns*) alongside of the Janissaries. In the capital there were several times outbursts of religious fanaticism directed against the Christians, as happened under Ibrāhīm I, but it cannot be said that political events were influenced by them; the great statesmen showed on the contrary a remarkable tolerance.

The non-Muslim element, though excluded from all direct influence on the government, had adapted itself to the circumstances. A new Greek aristocracy had arisen in Istanbul, which by wealth and intrigue had powerful relations in Turkish circles, as well as in the leading circles of the Christian principalities on the Danube; they likewise were able to control the nomination of the Greek patriarchs. To this time



belongs also the definite turn of the Ottoman Greeks towards Greek Orthodoxy under the influence of the patriarch Cyrillus Lucaris (executed in 1638); the consequence was a decisive rupture with the Roman Christian world and indirectly a strengthening of the Ottoman empire. The Ottoman Turks had still many religious traditions in common with the Greeks, and Christian saints were also venerated in Turkish circles. Next to the Greeks, the Jewish element, considerably strengthened since the arrival of the Spanish and Portuguese Jews under Bāyezid I, played a great social role, chiefly as bankers; the best known representative of this group was Joseph Nasī [see *NAKSHE* and *NASĪ*], the favourite of Selim II.

The lower classes in Asia Minor participated as little in the direction of the state as those of European Turkey. Some dangerous revolts proved, however, that the old religious traditions of the 13th and 14th centuries had not wholly disappeared. In 1599 began the movement of Kara Yazıdî [q.v.] in Urfa; much more dangerous for the unity of the empire was the revolt of Kalender-oghlu in Sarukhān (1606), who ruled for some years independently over a great part of western Anatolia, until he was crushed by Murād Pasha. Soon afterwards, in 1623-8 took place the insurrection of Abāza Mehmed Pasha [q.v.], the relentless persecutor of the Janissaries. Farther to the east, the movement for independence under the Kurd Džānbulāt [q.v.] in northern Syria like that of the Druse Fakhr al-Dīn Ma'n [q.v.] in the Lebanon had to be tolerated to some extent. The inclination to mysticism and veneration for mystic *shaykhs* (such as Mahmūd of Scutari, where several grand viziers found asylum under 'Othmān II) continued its hold on all classes of the population; several new mystical orders were founded during this period. The foreign trade remained as before in the hands of foreigners, Venetians and other Italians; of Italian origin were also many of the leading personalities of the Turkish navy that was rebuilt after the battle of Lepanto, such as Cighale-zāde Sinān Pasha [q.v.].

4. The period of decline

During the 18th century the inevitable action of the elements of decay began to be felt more and more in the empire and brought about a situation that has been, too superficially, described as decadence. The causes of the decline were to be sought mainly within the body politic; they were still the consequences of the transition from a conquering state to a peaceful administration, but they were now ever more exploited by foreign powers. Among these Austria was in the beginning still a formidable opponent; after the war of 1716-18 the peace of Passarowitz [see *PASAROWĪÇA*] meant the loss of what had been left to Turkey of Hungary and Transylvania, and even of Belgrade, but the peace of Belgrade in 1739, in which this town itself was restored, proved that from the Austrian side the real danger had ceased. Moreover, in 1715, Morea had been reconquered from the Venetians by the grand vizier Džinn 'Alī Pasha [see *MORA*], which success had shown that Venice also was no more to be feared. A new and formidable enemy had risen, however, in the form of the now much enlarged Russia, which, to the Orthodox Christians of Rumania and Serbia, seemed a more welcome liberator than even Austria had ever been. The war of 1711 with Peter I, intimately connected with the coming of Charles XII of Sweden to Turkey, ended with a Turkish victory at Poltava and brought back Azov to the empire in 1712, and the war of 1732, equally successfully closed by the already-mentioned Treaty of Belgrade in 1739, was not yet disastrous for

Turkey; Russian navigation in the Black Sea was even formally prohibited. After 1739 there followed a period of peace for the empire in Europe. The military and peaceful relations with Persia during this time were mainly influenced by the political events in that empire, by which the Turks sought to profit. The successes of Nādir Shāh [q.v.] of Persia in 1730 were for a moment threatening; they even occasioned the deposition of Ahmed III, but at last the peace of 1736 restored the frontiers of the time of Murād IV. The real military weakness of the Ottoman empire was finally revealed in the conflict with Russia that had begun in 1768 with a Turkish declaration of war; this war brought the Russian armies deep into Bulgaria and was ended by the memorable treaty of Kūčūk Kaynardja [q.v.] in 1774, by which the Crimea became wholly independent (to be annexed in 1783 by Russia), while Turkey had to recognise the Russian protectorate in the Danube principalities. The right of religious protection accorded to the sultan with regard to the Muslims in the Crimea, was the beginning of the religious claims of Turkey that were to acquire such importance in its international relations in the 19th century. After an equally unhappy war with Karīm Khān Zand [q.v.] in Persia (1776), in which Basra was temporarily lost, the Ottoman empire again suffered serious losses to the Russians by the war of 1784-92, closed by the peace of Jassy; this time the Dniepr became the frontier between the two empires. Austria also had tried to profit by this war and had occupied Bucharest, but in the separate peace of Zistowa (1791) Austria did not gain the expected profits.

During all this time, the friendly relations with the western countries, France, Britain and Holland, to which Sweden was added in 1737, Denmark in 1756 and Prussia in 1763, had often been of great value to Turkey by the services rendered by them as intermediaries in the peace negotiations; especially France, which obtained in 1740 its well-known final capitulations, had considerable influence by its right to protect the Roman Catholics. At the end of the century, however, the Ottoman empire began to be a factor in the new expansionist schemes of the western powers, in connection with their colonial acquisitions and political influence in South and East Asia. These interests did not show at that time any wish to possess Ottoman territory, but the rising colonial powers needed between themselves and their possessions a state over which they could exert control, since they saw the necessity of communicating with the Persian Gulf and India by a more direct way than the southern sea-route. The more immediate cause of the occupation of Egypt by the French in 1798 was the rivalry between France and Britain; this made for the moment Britain and even Russia allies of Turkey. But in 1802 peace with France was restored, to be followed some years later by a new war with Russia and hostilities with Britain (the British fleet before the capital in 1807). By the peace of Bucharest (1812), the Ottoman Empire again lost territory (Bessarabia [see *ВУДІАК*]) to Russia, while Britain, after the elimination of France's colonial power in India and the weakening of the Ottoman authority in Egypt, was for the moment satisfied. The empire was again severely affected by the ups and downs of the Greek insurrection that began in 1820 and ended in 1830 with the recognition of the independence of Greece, not, however, before a disastrous war with Russia—that had played from the beginning an important part in the Greek troubles—had obliged Turkey to conclude the peace of Adrianople (1829). Still, the action of the other European powers had prevented Russia from



realising its territorial aims; it had to be contented with a strong political ascendancy over Turkey, as was proved in 1833 by the Treaty of *Khünkār Iskelesi*, which, in a secret article, forced Turkey to become Russia's ally in the matter of the navigation in the Black Sea. This unnatural alliance with Russia was occasioned by the action of Muḥammad ‘Alī [q.v.] of Egypt (begun in 1831), who threatened for a moment to deprive the empire of Egypt, Syria and Cilicia, but led at the end only to the recognition of Egypt as a privileged part of the Empire under a hereditary dynasty (1840). This time again the intervention of the European powers had been decisive for the territorial status of the empire. The existence of the Ottoman empire was justly considered as a political necessity; already in 1789 there had been a treaty between Prussia and Austria to guarantee the northern frontiers of the Empire. About the year 1830, moreover, Turkey concluded several new treaties, on the lines of the capitulations, with the United States of America, Belgium, Portugal and Spain. The conquest of Algiers by France (1827-57) [see *AL-DJAZĀ’IR*] could hardly be called a loss to the empire.

The administrative system of the empire remained much the same during this period; in every direction the central authority was, however, losing its influence. At the beginning of the 18th century this was not yet very perceptible. Istanbul was still the brilliant capital of a powerful empire, where the court of Ahmed III set the example of a luxurious life; to this time falls the curious passion for the cultivation of tulips, that makes the epoch known as *lâle dewri* [q.v.]. To this period also belongs the expansion of higher literary, specifically Ottoman, culture beyond the class of the *‘ulemā’*; a new class of literati came into existence, who were the precursors of the intellectual Turkish middle class that originated in the beginning of the 19th century. The abortive beginning of Muslim Turkish printing in 1727 [see *IBRĀHĪM MÜTEFERRIKA* and *MAṬBA‘A*. 2] is likewise intimately connected with the new cultural orientation of the higher classes. Most of them served the government in higher or lower functions, and from this class came forth Grand Viziers, such as Dāmād Ibrāhīm and Rāghīb Pasha [q.vv.]. This changed considerably the ancient military character of the government system; the home and foreign affairs of the empire were now treated in a more statesmanlike way by the Sublime Porte (Bāb-i ‘Alī), and the modest office of the Re’is al-Küttāb [q.v.] now became more and more important, since the holders began to act as competent Ministers of Foreign Affairs; one of them, Ahmed Rasmi [q.v.], is well known as one of the first Ottoman ambassadors. Still, this new class of functionaries was, according to tradition, the sultan's slaves; only under Maḥmūd II was their position regulated in a more liberal way. The new upper classes had manifold relations with the cultivated Greek Phanariots of their time [see *FENER*], many of whom occupied high offices in the government service, especially as dragomans (as e.g. Nikusios and Mavrocordato); there were no ties with the lower Muslim classes. Under these governing functionaries, the Janissaries and Sipāhīs, now that their discipline was loosened, more than once interfered in a dangerous way. The Janissary rebellion under Patrona Khalil [q.v.] in 1730, which cost Ahmed III his throne, seems to have been directed mainly against this new aristocracy. After Ahmed III, court life became much more sober. The ruling classes and most of the sultans with them had begun to realise the weakness of the empire and sought now a remedy in the introduction of military reforms, in which they

were aided by several foreigners, of whom the Frenchman Bonneval (d. 1747 [see *AHMAD PASHA BONNEVAL*]) is the best known. Another French officer, De Tott, worked in the same direction under Muṣṭafā III, but the Russian war that broke out under this sultan showed how little effective the measures had been.

Selīm III undertook army reforms with much more energy, but even in his time very few leading people had real understanding for these things; the institution of the new troops (*nizām-i djedid* [q.v.]) provoked another formidable rebellion of the Janissaries, seconded by a large proportion of the *‘ulemā’*. Maḥmūd II, finally, took up the question of reforms with more deliberateness; this sultan finally concluded there was no other way of imposing the reforms than by the famous massacre of the Janissaries in Istanbul on 16 June 1826; at the same time, the Bektāshī dervish order [see *BEKTĀSHIYYA*] was persecuted. The events showed, however, that so far, more destructive than constructive work had been done; still, this sultan succeeded at least in subjecting a number of powerful semi-independent local dynasts [see *DEREBEY*]. The weakening of the central authority had indeed been characteristic of the Ottoman empire of the 18th century. Algiers, Tunis and Tripoli were ruled by hereditary Beys; only Tripoli was brought by Maḥmūd again under the direct authority of the Porte. Egypt had seen in 1767 the usurpation of ‘Alī Bey. In Rūm-ili some powerful vassals had come forth from the ranks of the great *timār* [q.v.] holders or timariots; they were called *a‘yān* [q.v.]. Under Selīm III and Maḥmūd II the most noteworthy were ‘Alī Pasha Tepedelenli [q.v.] of Yanina and Paswān-oghlu [q.v.] at Vidin. In Anatolia there had been in 1739 the dangerous insurrection of Şarī Beg-oghlu, after which the so-called *derebeys* were as good as independent, as was also the case in Kurdistān. In Mesopotamia and ‘Irāk the same conditions were prevalent; in 1706 was formed in ‘Irāk the powerful Bedouin confederation of the Muntafik [q.v.], and under Selīm III Baghdād was ruled autocratically by Süleymān Pasha (d. 1810). In Syria, the Druses of the Lebanon had their own *amīrs* [see *DURŪZ*. ii], and on the coast ruled, in Selīm III's time, *Djazzār Pasha* [q.v.] of ‘Akkā. In Arabia, the Wahhābīs [see *WAHHĀBIYYA*] had taken Mecca in 1803, and Yaman and ‘Asir could hardly be called parts of the Turkish empire. On the islands of the Aegean archipelago, hardly any Turks were to be found; here, as in Syria, there was strong European influence. Still, although the Ottoman real power had sunk everywhere, the Ottoman type of administration had put its seal on the cultural life of all these different regions; the great Ottoman tradition held them together and enabled Maḥmūd II and the statesmen who, after him, continued the centralisation of the Empire, to keep together their political unity for a century more to come.

5. The beginnings of reform and westernisation, and the end of the dynasty

In this period, the transition of the Ottoman empire to a national Turkish state was completed, but in a way not intended by the Christian powers, nor expected by the Turkish ruling classes themselves. The new course followed in the administration by the gradual application of the *Tanzimāt* measures [q.v.] had meant to establish, mainly after the French model, a modern state where all citizens, whatever their religion, had equal political and civil rights, under the direct authority of the Ottoman government; only Egypt, the Danube principalities and Serbia (since 1815) and in Asia the Hicdžāz were allowed a privileged position. The ideal of the new Ottoman



state was, however, far from the democratic ideals that worked in Europe and which by now began to show their effect, especially among the Christian populations. The democratic revolutionary movement of 1849 in Moldavia and Wallachia [see *BOGH-DĀN* and *EFLĀK*] was equally opposed by Turkey and by Russia, but had as result the convention of Balta Liman, by which the Turkish authority in these principalities was reduced to a negligible point. When Russia, as a result of a conflict over the Holy Places in Jerusalem, invaded again the principalities, in 1853, the Ottoman empire found Britain and France at its side; this was the beginning of the Crimean War. By the peace treaty of Paris (1856) the integrity of the empire seemed secured. In reality, the intervention of Britain and France and soon again of Russia was now more firmly established than ever. This was not only the case in political questions, as for instance the armed intervention in the Lebanese and Syrian troubles of 1845 and 1860, after the troubles of Djidda in 1858, and in the international regulation of the position of Crete in 1866. For the influence of the foreign powers was likewise extended to many points of internal administration, which kind of intervention was made possible by the capitulations. These originally unilateral privileges were looked upon now as bilateral treaties, but their contents had become incompatible with the new state conception that the *Tanzīmāt* tried to realise. From 1856, indeed, the Porte had tried in vain to get rid of this international servitude, which, at the end of the 19th century, had taken on the character of a collective tutelage of all countries possessing capitulations. Not till 1914 did the conflict between the European powers enable the Turkish government to put the capitulations aside [see *IMTİYĀZĀT*].

In 1862 the Ottoman government was able to restore its authority in Montenegro [see *KARA DAĞH*] and Herzegovina, while, on the other hand, Serbia, and the two Danube principalities, since 1861 united in one state, recovered a nearly complete independence in 1865. Twelve years later the Bulgarian troubles again brought about an armed conflict with Russia, which country, in 1870, had already broken the conventions of 1856 about the Black Sea. The preliminaries of San Stefano (1878), mitigated by the Treaty of Berlin (1879), brought the definite loss of Serbia, Montenegro and Rumania, while Bulgaria was constituted a semi-dependent principality; on the Caucasian frontier, Turkey lost Kars and Batum [q.v.], and Britain obtained the administration of the isle of Cyprus [see *KUBRUS*]. This abandonment of Britain's policy hitherto followed of respecting the integrity of Ottoman territory was followed in 1882 by the occupation of Egypt [see *KHEDĪW* and *MİŞR*. D. 7]. The remaining dates in the dismemberment of Turkey in Europe are the Greco-Turkish war (1897), by which the Greek territory was enlarged towards the north, the autonomy of Crete (1898) and, after the deposition of ‘Abd ūl-Hamīd II, in 1909, the declaration of independence of Bulgaria and the annexation of Bosnia and Herzegovina by Austria. Then, after Tripoli had been lost in the war with Italy (1912, Peace of Lausanne), the Balkan War of 1912-13 reduced the territory of Turkey in Europe to Eastern Thrace, including Edirne, which town had even been occupied for some time by the Bulgarians.

During the 19th century, the relations with Persia had been on the whole peaceful; conflicts were only occasioned by frontier questions, such as the dispute about authority over the Kurdish territory of Sulaymāniyya [q.v.], which was settled in 1847 in

favour of Turkey. The territory round the Persian Gulf had come more and more under the control of the British, but the territorial status in Asia remained for a long time unchanged. In the meantime, Turkey had been drawn gradually into the economic expansion schemes of the German empire as manifested by the project of the Baghdad railway; this diminished Britain's interest in the territorial integrity of the Ottoman state. So, when in the first year of the First World War, Turkey joined the Central Powers, Russia and Britain co-operated for the first time to take away Turkish territory. The attempts of the Allies to enter the Dardanelles by sea and by land failed, however, during the war; but the combined action of the French and British troops in Palestine and Syria, and the different British campaigns in ‘Irāk and Mesopotamia, succeeded at last in conquering these provinces from the Ottoman armies. In Syria, they were aided by forces of the Sharīf of Mecca, who had made himself independent in 1917 as king of the Hidjāz. The Russians, in the meantime, had made considerable progress in north-eastern Anatolia, but from this side the danger came abruptly to an end with the Russian Revolution, and the peace of Brest-Litovsk (3 March 1918) gave back to Turkey the lost territory, besides Kars, Ardahan and Batum. Soon afterwards, the war with the other powers came to an end by the armistice of Mudros [see *MONDROS*] (30 October 1918). Subsequently, Istanbul was occupied by Allied troops; France occupied the whole of northern Syria and Cilicia, Britain occupied the so far unconquered parts of northern Mesopotamia, including Mawṣil, and Italian troops landed in Antalya. Greece was allowed to occupy eastern Thrace and Izmir in May 1919. All this the Istanbul government had to witness passively. The Turkish parliament, convoked in January 1920, took for a moment a firmer attitude by adopting the so-called National Pact (*mithāk-i millī* [q.v.]); but when in March the Allied occupation of Istanbul was rendered more severe, the parliament was dissolved. Finally, in August, the Ottoman government was compelled to sign the Treaty of Sèvres, by which large parts of the remaining Ottoman territory, including Istanbul and Izmir, were brought under the control of one or more foreign powers. In the meantime, another, interior, enemy had risen against the Ottoman government as a result of the organised national opposition against the foreign occupations, especially the Greeks' landing in Izmir. In the course of 1920, the Istanbul government lost gradually all control over Anatolia, and the measures undertaken with Allied help to restore its authority failed. Under the growing successes of the nationalists, the authority of the sultan's government increasingly dwindled, and the Great National Assembly of Ankara, under the leadership of Muṣṭafā Kemāl Atatürk [q.v.], was able at last to pronounce on 1 November 1922 the abolition of the Istanbul government and the deposition of sultan Meḥammed VI Waḥīd al-Dīn. This meant nothing less than the extinction of the Ottoman empire and its dynasty. Istanbul and eastern Thrace were occupied by nationalist troops and the last sultan left his capital, which now ceased to be the capital of Turkey. The only remnant of the dynastic tradition was that ‘Abd ūl-Medjīd II, son of sultan ‘Abd ūl-‘Azīz, continued to reside in Istanbul as *Khalīfa*. This dignity was abolished by decree of the Great National Assembly of 2 March 1924; ‘Abd ūl-Medjīd, as well as all other members of the dynasty of ‘Othmān, were at the same time banished from Turkey; it was to be some fifty years before they were allowed back into Turkey.



Such was the outcome of a long series of events, in which the inner development of the empire played no less a part than the outward political circumstances. The *Tanzīmāt* period, in fact, was a no less powerful factor in the dissolution than the political interest of foreign powers. The *Tanzīmāt* [q.v.] were a more deliberate continuation of the reforming measures under Selīm III and Maḥmūd II, and they were by no means the execution of a programme supported by a large group of the population. Reṣhīd Paṣha, ‘Alī Paṣha and their helpers wanted to turn Turkey into a modern state ruled by a council of ministers, whose president kept the title of *ṣadr-i a‘zam*, but their methods were those of an absolute government in the name of the sultans, who did not in the beginning interfere. When, however, the first real constitution was elaborated by Midḥat Paṣha [q.v.], it happened that the new sultan ‘Abd ūl-Ḥamīd II preferred to govern himself, and with the same absolutist methods as his predecessors; only his aim became ever less the copying of a western European state, but rather the strengthening and the securing of the position of the sovereign, to which end there was finally developed the notorious system of censorship and espionage which has made known this period in Turkish history as *devr-i istibdād* “the period of despotism”. This period cannot be called reactionary in that it abolished the institutions of the *Tanzīmāt*; it opposed only some consequences of the reforms. The reforms had brought into existence a middle class of intellectuals of Turkish speech and Islamic religious tradition, mostly divided between the army and the state functionaries and, in a less degree, the ‘*ulemā*’. These intellectuals, of very different extraction, had developed a new ideal of patriotism, as reflected most eloquently in Nāmīk Kemāl’s [q.v.] *Waṭan*, and they had begun to form a public opinion that claimed a certain influence in the government of the state. About this time was also born the Turkish daily press [see *ḌJARĪDA*. iii]. Gradually, as this social group took more definite forms, it became ever more separated from the different groups of the Christian and Jewish population, and also from the non-Turkish speaking Muslims in the Asiatic provinces. At the same time, however, relations between Christianity and Islam had worsened since the beginning of the 19th century as a result of the subjection of many Islamic countries to the rule of Christian powers.

By this process was generated Pan-Islamic feeling [see *PAN-ISLAMISM*] and Istanbul, as the capital of the relatively most powerful independent Islamic state, became the political capital of Islam. With a great many of the Turkish intellectuals, and among them chiefly the ‘*ulemā*’, Pan-Islamic feeling surpassed the still somewhat vague patriotism. Moreover, Islamic sentiment found sympathy with the lower classes of the Turkish population, still strongly imbued with mystical traditions, and with the non-Turkish Muslims of the empire. ‘Abd ūl-Ḥamīd, while emphasising his dignity as *Khalīfa*, relied mainly on Islamic sentiment, though, in course of time, the persons who surrounded the ever more suspicious monarch came to be of the worst kind. Utterances of patriotism were opposed in the most drastic way and many intellectuals had to take refuge abroad. The growing opposition against the *istibdād* found at last a means of organising itself in the province of Macedonia, since 1906 governed by a Turkish governor under European control. Salonica became the centre of the new patriotic, more conscious, Young Turkish movement, led by the Committee of Unity and Progress [see *İTTİHĀD VE TERAKKĪ DĪEM‘İYYETİ*] and supported to a great extent by the army. Its influ-

ence obliged the sultan to promulgate again the constitution of Midḥat Paṣha on 24 June 1908 and to abolish at once the onerous system of censorship and espionage. In November, the first Ottoman parliament came together [see *MAḌJLIS*. 4. A. ii], but in the troubled years that followed this parliament never had the opportunity to exert a real influence on the government. On 13 April 1909 followed an attempt to re-establish the sultan’s former authority; this time the Young Turkish cause could only be saved by the occupation of the capital by the Macedonian army and the deposition of the sultan (27 April).

Then, for a time, Ottomanism became the political ideal, meaning the equality of all Islamic and non-Islamic elements in the state. But it soon appeared that these elements were already too much estranged from each other, so that the foundation of a strong state on these principles became impossible. The Young Turks, under the influence of the ideas of Pan-Turkism [q.v.], began now a policy with the final object of making the Ottoman empire a state where the Turkish element should be predominant; they turned to the lower Turkish-speaking classes, especially in Anatolia, to form a real Turkish nation. Pan-Islamism, too, was propagated again by several persons as a way of attaining this aim, but this course was gradually abandoned, although used occasionally for outward political manifestations. The very unfavourable international development after the revolution, however, brought the Young Turkish rulers to measures that certainly were not originally on the programme, such as the Armenian massacres during the war and the severe government in Syria. And as a consequence of the final loss of nearly all non-Turkish territory in the war, Turkish nationalism was born at last, the simplest and at the same time the most effective form of Turkish patriotism, not hampered by any ideas of religion or original racial connections.

The statesmen who had carried out the *Tanzīmāt* programme had been careful not to offend the religious scruples of the leaders of orthodox Islam. In spite of the remonstrances of foreign representatives, no measures were taken that were in direct conflict with the *shari‘a*, though the application in practice might have been changed. The *shari‘a* was also the basis of the new Civil Code or *Meḍjelle* [q.v.]. In Midḥat’s constitution, Islam was declared the state religion and the *Shaykh al-Islām* was given a rank as high as the grand vizier. This wise religious policy could not prevent, however, occasional religious outbursts of which Christians were the victims, as in 1858 at Djidda and in 1860 at Damascus, both places situated outside the purely Turkish provinces. Under ‘Abd ūl-Ḥamīd, religious activity was mainly under the influence of Pan-Islamism, shown in the various attempts to enter into relations with Muslims in all parts of the world. Even the Young Turkish government did not refrain from proclaiming the Holy War on its entering the First World War. In their internal administration, the Young Turks clearly opposed the influence of the religious authorities, as was proved by their attempt in 1917 to bring the *medreses* under the administration of the Ministry of Public Instruction. Another break with the Islamic tradition was the reform of the calendar. In 1789 the Greek Julian calendar had already been introduced officially for the financial administration, but by a curious compromise the era of the Hīdja was preserved (*sene-yi mālīyye*); and in 1917 the Gregorian calendar was adopted. The Christian era came gradually into use after the war.

It was also through the *Tanzīmāt* measures that

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domestic administration was separated from the military by the laws concerning the *wilāyets*. The chief occupation of the Department of the Interior was still for a long time tax-gathering. The Europeanisation and centralisation of the financial system proved to be one of the chief difficulties, as a reliable corps of functionaries had to be created at the same time. After the Crimean War, Turkey was able to conclude a number of foreign loans, but the money was not well administered nor well-used. In 1876, a state bankruptcy had to be declared, with foreign intervention as a consequence and the establishment of the service of the Public Debt, which was very much resented in all Turkish circles. A serious hindrance for the recovery of the finances was also the antiquated custom rules of the capitulations, although the original dues of 3% were several times raised. After the Young Turk Revolution, however, the greatest difficulties seemed to have been overcome.

The new Turkish army created gradually by conscription, after the suppression of the Janissaries, had during this period many occasions to show its valour. It contributed considerably to the strengthening of the patriotic Turkish spirit and played an important role in the Revolution. After 1856 it was theoretically admitted that Christians and Jews also could be enrolled, but in practice they always liberated themselves by paying an exemption tax, the *bedel-i ‘askerî* [see BADAL]. It was only after the Young Turk Revolution that these non-Turkish elements also became Turkish soldiers.

Bibliography: Among the sources of Ottoman political history the historiographical literature of the Ottoman Turks themselves takes the first place. For this literature it is sufficient to refer to F. Babinger, *Die Geschichtsschreiber der Osmanen und ihre Werke*, Leipzig 1927. The study of documentary sources is still in its beginnings; historical documents have been published in various places, as in the *TOEM* (*TTEM*) and in the works of the Turkish historian Ahmed Refik. Some of the *Kānūn-nāmes* have been published in *TOEM* and other Turkish publications. For the treaties of the Ottoman empire, a most valuable collection is to be found in Gabriel Effendi Noradounghian, *Recueil d'actes internationaux de l'Empire Ottoman*, 4 vols., Paris 1897-1903. On the epigraphical sources there are important monographs, such as those of Khalīl Edhem and the less ancient publications of Mubārek Ghālib. The chief work on Ottoman numismatics is still Ismā‘īl Ghālib, *Takwīm-i meskūāt-i ‘Othmāniyye*, Istanbul 1307, besides other publications (such as Ahmed Refik, *‘Othmānlī imparator lughunda meskūāt*, in *TTEM*, nos. 6, 7, 8, 10; *British Museum catal. oriental coins*, viii); but see further on this, below, IX. Numismatics.

Of non-Turkish literary sources, the Oriental ones have been partly treated by Babinger in his bibliographical work. Among the Western sources, the Byzantine historians are of extraordinary importance for the first centuries of the Ottoman empire (Phrantzes, Ducas, Chalcocondyles, Critobulos). Since the 15th century a very important place is also taken by the *Relazioni* of the Venetian bailos, to be consulted in the great publications of Albéri (Florence 1839-63) and Barozzi and Berchet (Venice 1856-77). To them were added in course of time the reports of the representatives of other governments that entered into relations with the Porte. To the same category may be reckoned the numerous descriptions of travels in the Ottoman empire by European travellers, beginning in the

16th century. Not sharply separated from the travel literature are the many descriptions of the Turks and of the Ottoman empire, of which the best known is d’Ohsson, *Tableau général de l’Empire Ottoman*, 3 vols., Paris 1787-1820. This kind of literature continued all through the 19th century (the important works of Ubicini) and the beginning of the 20th century.

The first great “general” work on Ottoman Turkish history was Josef von Hammer’s *Geschichte des osmanischen Reiches*, 10 vols., Pest 1827-35; zweite verbesserte Ausgabe, 4 vols., Pest 1834-6 (French translation by J.J. Hellert, *Histoire de l’Empire Ottoman*, 9 vols., Paris 1835-43). This work is for the greater part based on Turkish literary sources and ends with the peace of Küçük Kaynardja in 1774; vol. x contains an extensive list of works concerning Ottoman history which had appeared in Europe until 1774. A work of the same scope is J.W. Zinkeisen, *Geschichte des Osmanischen Reiches in Europa*, 7 vols. (until 1812), Hamburg 1840 and Gotha 1854-63; Zinkeisen used Western sources much more than von Hammer, but did not draw directly from original Turkish sources. The same is the case with N. Jorga, *Geschichte des Osmanischen Reiches*, 5 vols. (until 1912), Gotha 1908-13. The *Histoire de l’Empire Ottoman* of de la Jonquière, 2 vols., Paris 1914, is important for its historical treatment of the end of the 19th and the beginning of the 20th century. Among the several works that treat only a certain period of Ottoman history may be mentioned G. Rosen, *Geschichte der Türkei* (1826-56), Leipzig 1866.

As a result of the greater interest in Turkish history after the First World War, there began to be published in 1922 the *Mitteilungen zur Osmanischen Geschichte*, by F. von Kraelitz and P. Wittek, the first journal published in the West, before the advent of *Archivum Ottomanicum*, specifically devoted to Ottoman studies; it unfortunately ran for only two years, but more recently, various specialised journals and series have appeared in Turkey itself, such as *Belleten*, *Tarih Dergisi*, etc. carrying on the tradition of the Ottoman period and after *TOEM* (see above).

Of more recent works on Ottoman history, there is first of all a good bibliography by H.-J. Kornrumpf, *Osmanische Bibliographie mit besonderer Berücksichtigung der Türkei in Europa*, Leiden-Köln 1973. Of general works covering the post-1500 period, see R.H. Davison, *Turkey, a short history*, Englewood Cliffs, N.J. 1968, repr. Beverley, Yorks. 1981; I.H. Danişmend, *İzahlı Osmanlı tarihi kronolojisi*, 2nd ed. 5 vols., Istanbul 1971-2; S.J. and Ezel Kural Shaw, *History of the Ottoman empire and modern Turkey*, 2 vols., Cambridge 1976-7 (extensive bibls.); R. Mantran (ed.), *Histoire de l’empire ottoman*, Paris 1989 (authoritative chapters by various specialists).

For the earlier part of this post-1500 period, see İ.H. Uzunçarşılı, *Osmanlı tarihi*, ii-iv, Ankara 1949-59; Halil İnalcık, *The Ottoman empire, the classical age 1300-1600*, London 1973; M.A. Cook (ed.), *A history of the Ottoman empire*, Cambridge 1976 (= chs. from the *Camb. hist. of Islam* and the *New Camb. modern history*).

For the later part of this same period, there is the unsatisfactory work of H.A.R. Gibb and H. Bowen, *Islamic society and the West*, 2 vols., London 1950-7, and the classic by B. Lewis, *The emergence of modern Turkey*, London 1961, revised ed. London 1968; see also the chs. by H.J. Kissling, H. Scheel



and G. Jäschke in *The Muslim world, a historical survey* (= Hdb. der Orientalistik), iii. *The last great Muslim empires*, Leiden 1969, iv. *Modern times*, Leiden 1981.

For the *Ḍhimmi* communities, see the papers collected in B. Braude and B. Lewis (eds.), *Christians and Jews in the Ottoman empire, the functioning of a plural society*, 2 vols., New York 1982.

(J.H. KRAMERS*)

II. SOCIAL AND ECONOMIC HISTORY

The periodisation current in Ottoman political history (see I. above) is only to a limited extent usable by social and economic historians. An alternative periodisation uses the manner of taxing the population as a starting point: a formative period down to the middle of the 9th/15th century, a “classical” age dominated by the *timār*, lasting to the end of the 10th/16th century, a “tax farming” period down to the middle of the 13th/19th century, followed by an age in which direct taxation gained ground, and which lasted to the end of the empire.

An alternative periodisation is based upon the development of commerce: again, a formative period lasts till the middle of the 9th/15th century, characterised by limited regional and local trade and concentration of international commerce in a few centres, principally Bursa. The second period continues to the end of the 10th/16th century, and its salient feature is the development of Istanbul into a giant city, by far the largest in both Europe and the Mediterranean region, providing a proportional stimulus to internal trade. A third period begins with the political and economic crisis of the 990s/1580s, when northern European merchants enter the Mediterranean in force. Their demands change patterns in the spice and silk trades and have an impact on production in certain regions, such as Syria or the Aegean seaboard. After the crisis of the late 10th/16th and early 11th/17th centuries, there is some recovery, which, however, is soon interrupted by the Habsburg-Ottoman war of 1095/1683 to 1110-11/1699. In the early 12th/18th century, most regions enter upon a prolonged expansion in commerce and manufacturing, whose end in the 1170s and 1180s/1760s-1770s coincides with a period of prolonged warfare. This decade should be regarded as the end of the third period. Economic dislocation and penetration by European powers characterise the fourth period, which can be subdivided by a date marking the time at which the transition of the most developed European countries to the factory system began to affect the empire's economy. Traditionally, the Anglo-Ottoman trade convention of 1254/1838 has been favoured; but since recent research has cast doubt on the significance of this date, the end of the Napoleonic Wars in 1815 constitutes an alternative “turning point”. This second division of the fourth period continued until the end of the Ottoman empire. Scholars working within dependency and world systems paradigms stress the late 10/16th century as the period when the Ottoman economy was first affected by European penetration, and the years around 1215/1800 when final incorporation ensued.

Thus periodisations according to different socio-economic criteria have resulted in “turning points” at about the same dates, and there is some similarity to the periodisation used in political history. This may be due to the strong impact of the Ottoman state upon the economic life of its subjects, but also to the habituation of present-day historians to these particular “turning points”.

The governing class and its subjects

Ottoman society before the *Tanzīmāt* [q.v.] was

divided into *‘askerīs* who served the Sultan as soldiers or officials, owing allegiance to him alone (many of them slaves, *kul*), and the tax-paying subjects or *re‘āyā* [see RA‘IYYA. 2]. *‘Askerīs* were exempt from most taxes, and society's wealth was concentrated in their hands. Ottoman authors of the 10th/16th and 11th/17th centuries, particularly the historian Muṣṭafā ‘Ālī, emphasised the rigidity of the *re‘āyā-‘askerī* boundary. In their view, *‘askerīs* were to be recruited from among the sons of *‘askerīs*, except in the case of officials with religious-juridical training (*‘ulemā*), the study of the *sharī‘at* being open to all. In reality, other *‘askerīs* were also recruited from among the *re‘āyā*. Soldiers distinguishing themselves on the frontier were awarded a *timār* and thus joined the ranks of the *sipāhīs*. Christian peasant boys recruited through the *dewshirme* [q.v.] might rise to the rank of vizier, and the financial bureaucracy, which as a separate career evolved in the 10th/16th century, was entered by men from diverse social backgrounds. However, the status of many officials from non-*‘askerī* families and who were not recruited through the *dewshirme* was often precarious, with some of them experiencing denunciation and demotion.

As a *kul*, an Ottoman official was beholden for his entire career to the sultan, who could promote, demote and even execute him at will. His children did not inherit the right to any specific official post, even though by the 10th/16th century, the sons of *sipāhīs* by virtue of their birth could apply for a *timār* when they had reached the appropriate age. Other officials introduced their sons to potential patrons who might further their career in the military, scribal or financial services. Special rules of promotion applied to *‘ulemā*, who after completing their studies taught in a sequence of progressively higher-ranking *medreses* before they became eligible for the office of *kādī* [see ‘ILMİYYE]. Alone among the *‘askerīs*, *‘ulemā* officials' estates reverted to their heirs, while the estates of *kuls* were in principle confiscated. The extreme dependence of *kul* officials upon the ruler reminded contemporaries of slavery: an Egyptian *shaykh* of the 10th/16th century challenged Ottoman officials as unworthy of ruling over free Muslims, unless they could present formal proof of manumission.

The ascendancy of the *kuls* within the Ottoman ruling group dates to the reign of Mehemmed II the Conqueror (848-50/1444-6 and 855-86/1451-81 [q.v.]). He severely curtailed the role of the Anatolian Turkish aristocracy, from which his first Grand Vizier Çandarlızāde Kḥalīl Pasha (killed 857/1453 [see ÇANDARLI]) had come. Kḥalīl Pasha was executed, and many magnates were forcibly separated from their adherents by resettlement in Rūmeli. Numerous large landholdings and pious foundations were confiscated and converted into *timārs*. This measure increased the number of warriors at the disposal of the central state. But after Mehemmed II's death, his son Bāyezīd II (886-918/1481-1512 [q.v.]) returned many properties and pious foundations to their previous holders.

The 10th/16th century saw the *dewshirme*-recruited *kuls* at the height of their power. Their number included Grand Viziers such as Kānūnī Süleymān's one-time favourite Ibrāhīm Pasha (killed 942/1536) and his successors Rūstem Pasha (died 968/1561) and Sinān Pasha (died 1004/1596). While recruitment through the *dewshirme* remained a privilege of the sultan, high-ranking officials sometimes trained young *kuls* in their own households; these might be taken over into the sultan's service. Prominent administrators often had their relatives and countrymen recruited through the *dewshirme*; this gave rise to the



formation of patronage networks and regional groupings. A particularly successful example was the Sokollu [q.v.] clan, founded by Sokollu Mehmed Paşa (killed 987/1579), who acted as Grand Vizier to Kānūnī Süleymān (926-74/1520-66 [q.v.]), Selīm II (974-82/1566-74 [q.v.]) and Murād III (982-1003/1574-94 [q.v.]). In the later 10th/16th century, the ‘easterners’, who came from the Caucasus and often had seen service in the Persian administration, opposed the ‘westerners’, a group which included Serbs, Croats and Albanians.

In the 11th/17th century, the *deuḡirme* became less important as a mode of recruitment into the Ottoman ruling group. High-level officials now took promising young men into their households and launched them on to their careers, thereby securing their own positions. Loyalty to one’s patron constituted one of the principal virtues of an Ottoman gentleman. Rivalries between members of different households were commonplace. The household of the *Sheykh ūl-Islām* Fayḍ Allāh Efendi (killed 1115/1703), well-documented through the *Sheykh ūl-Islām*’s autobiography, demonstrates the manner in which the system operated; yet Fayḍ Allāh in part fell from power because of excessive nepotism. Patronage relations continued to be important well through the *Tanzīmāt* period, even though the differences in legal status between ‘*askerīs*’ and *re‘āyā*, as well as the sultan’s right to execute his servants at will, were abolished by the guarantees of life, liberty and property promulgated by the *Tanzīmāt fermānī*.

The coherence of the political structure was ensured by the sultan, in whose name the ‘*askerīs*’ ruled and collected taxes. As the victor over heretics and infidels, the sultan legitimised the entire state. Spectacular failure in war was a reason for deposing a ruler, thus Mehmed IV (1058-99/1648-87 [q.v.]) and Muṣṭafā II (1106-15/1695-1703 [q.v.]) lost their thrones due to the outcome of the Ottoman-Habsburg war of 1095-1111/1683-99. Down to the late 10th/16th century, the ruler was expected to take the field in person, and the historian Muṣṭafā ‘Alī censured Murād III for failing to do so. Well into the reign of Kānūnī Süleymān, the ruler dined regularly in front of his soldiers even in peacetime, thereby documenting his good health and preparedness for war. However, in his later years, Kānūnī Süleymān developed a different style of palace life; now the remoteness of the ruler and the fact that he rarely spoke in public were regarded as proof of his dignity. From the later 10th/16th century onwards, the sultan was no longer required to take an active role in government, and administration lay in the hands of Palace dignitaries and the Grand Vizier; the Grand Vizier’s power was particularly great during the Köprülü vizierates (1066-1122/1656-1710 [see KÖPRÜLÜ]).

Tension between ‘*askerīs*’ and *re‘āyā* focused on the status of men serving as soldiers without possessing the rights of ‘*askerīs*’. In the 11th/17th and 12th/18th centuries, provincial governors recruited and paid their own forces; the latter possessed no official status and lost their jobs when the employing *paṣha* lost his, a frequent occurrence. In the 11th/17th century, these men often rose in rebellion to safeguard their positions, or else forced the employing *paṣha* to do so. Unemployed mercenaries turned to highway robbery, against which Anatolian villagers at the end of the 10th/16th and 11th/17th centuries defended themselves by organising their own militias. Conflicts between mercenaries in the service of a *paṣha*, unemployed soldiers and village militias constituted the civil wars known as the *Dijelālī* rebellions [q.v. in

Suppl.]. In Rumeli mercenaries of *re‘āyā* background fighting on the frontier were thrown out of employment when the Ottoman empire lost territory in the peace of Karlofça (1110-/1699 [q.v.]) and later peace treaties; this was the background of the *hayduk* rebellions.

Peasant status and power in the countryside

Down to the end of the 10th/16th century, the Ottoman élite’s principal means of controlling the *re‘āyā* was the *timār*. *Timār* holders (*sipāhīs*) at this time constituted the backbone of the army, but also were in charge of local administration. Peasants were not permitted to leave their farmsteads without the permission of the *sipāhī*. If they did, the *timār* holder could have them returned by applying to the *kādī*’s court within a delay varying between ten and twenty years according to the locality. However, the responsibility of proof was on the *sipāhī*, and many migrants were able to provide witnesses testifying to their residence for the requisite period. Ottoman regulations accepted the existence of *re‘āyā* not included in the official tax registers (*tahrīr*) (*khārījī ez defter*). The latter migrated, and only if they continued to reside in the same place for a prolonged period of time, were they entered in the *tahrīr* register.

Farmland and pasture normally belonged to the state, and the peasant owned only his house, gardens and vineyards. Peasant tenures passed from father to son, other relatives inherited against payment of an entry fine (*resm-i lapu*). Daughters were originally excluded; with the increasing impact of *shar‘at* inheritance rules from the end of the 10th/16th century onwards, they were admitted in the absence of sons. Peasants in the 10th/16th century were forbidden to sell their tenures without the consent of the relevant *timār* holder, foundation administrator or grantee of crown lands. However, such permission was often granted, and by the end of the century in some regions we encounter a lively land market. In the Kayseri area, fields formally owned as private property became widespread in the course of the 12th/17th century. The Ottoman land law of 1274-75/1858 [see MAR‘Ā. 3. In Turkey] sanctioned the transition to private property, which in the Ottoman core lands had been going on for several centuries. But in those areas where land had been tribally owned this law furthered the formation of large-scale private property, as tribal leaders registered communal lands as their own.

Taxation rates varied from region to region; the determining factor was often historical circumstance, rather than the productivity of a given area. The tithe (‘*öşhür*’) was higher than one-tenth, as a share for the tax collector (*salārīyye*) was usually included. In parts of eastern and central Anatolia, where taxes were shared between the state and private landowners, the peasants paid a double tithe (*mālīkāne-dīwānī*). In Syria and Palestine, tithes might amount to a quarter or a third of the crop. Tithes were demanded in kind; in addition, the peasants paid money taxes both to the *timār* holder and to the central administration. The proportion of total dues payable in money varied according to time and place.

In the early Ottoman period, peasants provided labour services for their *sipāhī* (*yedī kulluk*, ‘seven services’). When the regulations preceding Ottoman tax registers, the so-called *kānūn-nāme*, codified peasant-*sipāhī* relations in the 9th/15th and 10th/16th centuries, most labour dues had been commuted to payments in money and in kind. However, even at this time, peasants were obliged to build a tithe barn for their owner, and cart the *sipāhī*’s grain to the



nearest market. The judges' protocols (*kāḍī siḡjilleri*) of certain provinces record the tensions ensuing from these relationships, such as disputes as to what constituted the nearest market. Conversion of dues in kind into money payments caused difficulties in areas remote from the main thoroughfares, where opportunities for commercialisation were few. In the late 10th/16th and early 11th/17th centuries, *re'āyā* attempts to shake off *sipāhī* control can also be traced through the justice rescripts (*'adālet fermānları*). The *'adālet-nāme* of 1058/1648 explains that it was not sufficient if peasants paid their taxes to the *sipāhī* or other legal claimant to the village revenue; they also owed him submission and obedience. But the *sipāhī*'s frequent absence on campaign, the limited material means at his disposal and peasant access to the *kāḍī*'s court made it impossible for the former to exercise full control over the peasants.

Down to the mid-9th/15th century, the Ottoman state probably was a "light" state, demanding but limited prestations from the *re'āyā*. But the campaigns of Meḥemmed the Conqueror led to an increase in peasant taxes, and the contemporary chronicle of 'Aḡhik-paḡha-zāde reflects the dissatisfaction of a member of the Anatolian aristocracy with the newly-emerging, much more costly state. In the 9th/15th and 10th/16th centuries, taxes were normally collected by the holders of *timār*, *ze'āmet* and *khāṣṣ*, who owed military or administrative service and therefore did not remit much cash to the central administration. From the later 10th/16th century onward, the increasing costs of war induced the central administration to progressively substitute tax farming [see *MÜLTEZİM*]. Tax farmers acquired the right to collect taxes at auction. The contract in principle was awarded for three years, but could be terminated earlier if a higher bid was received. A tax farmer also acted as local administrator, but could be from the *re'āyā*. A wealthy villager might bid for the taxes of a single settlement, while the major tax farmers were rich men and occasionally women, often close to the court.

In 1106-7/1695, a new kind of tax farm was instituted, the *mālikāne* [q.v.], which combined features of the *timār* and the old style tax farm. The *mālikāne* holder paid a large sum of money to the treasury upon entering possession. For the remainder of his or her life, annual payments were fixed at a moderate level. *Mālikāne* holders had to be part of the Ottoman ruling group. The *mālikāne* was instituted to ease the pressure upon the *re'āyā*, as it was claimed that long-term holders would be concerned about the future of their tax base, while ordinary *iltizām* holders were concerned only with short-term gain. However, frequent subletting for short periods tended to nullify this advantage.

Tax farmers of different types were an important component of the *a'yān* [q.v.], local power holders who from the late 11th/17th century onward dominated growing sectors of the Ottoman countryside without necessarily being landowners. A major source of *a'yān* power was the right to apportion taxes, levied *en bloc* by the central administration, among individual settlements. This allowed *a'yāns* holding land to spare "their" peasants at the expense of their neighbours, and thus to gather a clientèle. Prominent power holders became tax gatherers for absent provincial governors, and in coastal regions with opportunities for export, marketed the produce gathered as taxes in kind, along with the saleable surpluses belonging to villagers. The *Kara 'Othmān-oghulları* of Izmir and Manisa, for instance, rose to power in this fashion. Even though the sultans of the 11th/17th and

12th/18th centuries often had the heads of *a'yān* families executed, the treasury needed the family's services, and thus the following generation was allowed to follow in their fathers' footsteps.

Only in the reign of Maḥmūd II (1233-55/1808-38 [q.v.]) was this policy reversed; this sultan relied on European, particularly British, support to eliminate internal opposition. Many *a'yāns* were executed and their possessions confiscated; those who remained were often still wealthy but no longer a political threat to Ottoman central government. Even though the major *a'yāns* of the 12th/18th and 13th/19th centuries had considerable military forces at their disposal, only a few of them seem to have aimed at political independence. Culturally speaking, they looked toward Istanbul, and in their residences imitated the mural paintings then current in the Palace and the wealthy dwellings of the capital. Some of them fostered an interesting adaptation of rococo and empire decorative styles.

Landholdings in the hands of wealthy power holders are known as *ıftlıks* [q.v.]. Recent research downplays the importance of market-oriented large-scale production before the 13th/19th century. Such production occurred, by the end of the 11th/17th century, in the western Black Sea region with a view toward the Istanbul market. In the 12th/18th century, *ıftlıks* spread to Macedonia, and part of their production was now destined for export. Many *ıftlıks* used sharecroppers in addition to wage labourers and a small number of slaves. Most of them were not large, and those that were, often appropriated some of the product which, under the earlier régime, had been left in the hands of the peasants. Saleable surpluses were normally produced by peasants, and the power holders reserved for themselves the profits of commercialisation.

Peasant production

In its vast majority, the Ottoman population consisted of settled peasants producing mainly for their subsistence and controlling their family farms. Peasants grew wheat and barley, leaving a one-year fallow period between crops. Rye and millet were of secondary importance. Oil was gained from plants, such as sesame, linseed or poppy; melted butter was also widely consumed. Olives were important in northern Syria, Crete and northwestern Anatolia. But olive oil was largely used for lighting; its use as a food seems to have been secondary. Grapes were consumed as raisins and grape syrup, most towns being surrounded by a belt of gardens and vineyards. Non-Muslims also produced wine, which Kānūnī Süleymān forbade them to sell in public. But at least in Ottoman Hungary, the prohibition was hard to enforce, as the *timār* holders of this area had taken over the monopoly of wine sales during part of the year (*monopoly*). Honey was also produced.

Certain regional specialities were highly esteemed; thus English merchants of the 11th/17th century were granted the privilege of exporting a small quantity of Aegean raisins for the table of their king. During the same period, Malatya was already renowned for high-quality fruit, while hazel nuts were found on the Black Sea coast. Cotton cultivation, according to 10th/16th century tax registers, was significant in certain parts of Syria [see *KUṬN*. 2. In the Ottoman empire], in the Adana region and on the Aegean coast, while flax was grown in northwestern Anatolia. Tobacco appeared in the central Anatolian countryside by the beginning of the 12th/17th century, introduced by soldiers who had become accustomed to its use on the Hungarian frontier. Tobacco cultivation spread in spite of



repeated prohibitions. Many specialty crops have persisted in the same locations for several centuries.

In the 10th/16th century, rice [see *ruzz*] was still a luxury. It was cultivated mainly in the areas of Filibe (Plovdiv) and Boyabat in northern Anatolia. Rice was rarely grown by ordinary peasants, but by specialised labourers, working under supervision and without any farms of their own. They were exempt from the taxes payable by other peasants. Possibly they had originally been war captives, although there is room for debate whether rice growers were better or worse off than ordinary peasants. Maize entered western Rumeli and northern Anatolia during the 11th/17th and 12th/18th centuries. Villagers dependent on landlords (so-called *çiflik* villagers) sometimes cultivated wheat for their masters and maize for their own consumption.

Small-scale irrigation [see *māʾ*. 8. Irrigation in the Ottoman empire] was widespread throughout the Empire, even though 10th/16th century plans to make a “second Egypt” out of the lake districts of central Anatolia did not come to fruition. Water power was used for industrial purposes, particularly the milling of flour; 10th/16th century tax registers record the number of mills in each village, and often the number of months during which available water supplies permitted operation. In villages near 10th/16th and 11th/17th century Salonica, water power was used for the fulling of woollen cloth, while in the Bursa-Izmit area, sawing mills were also water-driven. These activities were market-oriented and therefore located in the vicinity of larger towns.

Urban merchants in certain regions intervened in village production. In the second half of the 10th/16th century, Ankara merchants had angora wool spun in steppe villages, while in the more immediate vicinity of the city, cloth was woven. Similar arrangements existed in the Bursa and Aydın cotton manufactures. This putting-out system coexisted with the direct marketing of rural products by peasants.

Most peasant marketing was probably undertaken to earn the cash needed for taxes. In many parts of 10th/16th century Anatolia, markets expanded as population increased. Only occasionally did rural dwellers demand urban goods and services, such as jewelry or repairs to a heavy plough. Itinerant artisans catered for some of this demand, repairing copper kettles or putting up mudbrick walls. These migrant artisans, sometimes enrolled in the Janissary corps, competed with urban craftsmen. Peasant-nomad exchanges were less unequal; these took place at seasonal fairs, often sited on summer pastures used by both villagers and nomads.

Nomads and other herdsmen

Nomads in Rümeli and Anatolia often grew some wheat, barley or cotton in their winter quarters. As many villagers on the Aegean and Mediterranean coasts migrated into the mountains in summer to escape the danger of malarial infection, social differences between peasants and nomads were less pronounced here than in sub-desert areas. Yet this did not preclude disputes about fields and gardens damaged by nomad flocks, or outright robbery on the part of armed and mounted tribesmen. Nomads and semi-nomads were important to the urban transport economy, as they raised the horses, camels and mules needed by merchants and officials.

But nomads were more difficult to tax than settled peasants, and due to their possession of horses and firearms, the administration regarded them as potential robbers and rebels. The settlement of Anatolian nomads was therefore officially encouraged. Animal

taxes were sometimes levied in such a manner as to endanger the reproduction of flocks. If a degree of settlement had been reached, nomad groups were reclassified as low-level districts (*nāhiye* [q.v.]) settled by peasants. In the 10th/16th century, Anatolia was a land of peasants, with a nomad minority varying in size according to the region. Migration from eastern to western Anatolia probably resulted in a higher percentage of nomads in the 12th/17th century, which the earliest official attempts at forcible settlement did not change. Settlement projects continued in the 12th/18th and particularly 13th/19th centuries, after the immigration of Muslim inhabitants from the Crimea and Balkan territories lost by the Empire necessitated the creation of new opportunities for peasant settlement. Particularly in southeastern Anatolia, commercial agriculture became possible after large numbers of nomads had been forcibly settled.

In Rümeli nomads were an important component of the population, mainly in Thrace. These *yürüks* [q.v.] were detribalised at an early stage, and given a military organization. The *yürüks* were organized in units called *odjaks* [q.v.], some members participating in campaigns while the others financed the campaigners' equipment. From the 10th/16th century onward, nomads were no longer employed as fully-fledged soldiers but mainly as auxiliaries. Yet their services were still needed, and therefore the central administration penalised *yürüks* who settled by increasing their taxes. Ottoman Rumeli also was inhabited by Christian migrant herdsmen, the Vlachs, who enjoyed tax exemptions. With trade between central Europe and the Balkans increasing in the 12th/18th century, many Balkan herdsmen prospered as transportation entrepreneurs.

Trade

The bulk of Ottoman trade was internal. Istanbul was supplied through interregional trade, involving the shores of the Black Sea, the Aegean and even Egypt. Down into the 13th/19th century, wheat and barley came mainly from the western coasts of the Black Sea. Fruit, both fresh and dried, was supplied mainly by western Anatolia and Thessaly, while meat on the hoof came to Istanbul from the Balkan peninsula and to a lesser extent Anatolia. The capital's needs for timber and firewood were supplied largely from northwestern Anatolia, where certain forests had been set aside for the Imperial Arsenal. Around the turn of the 12th/17th century, Istanbul Janissaries were active in both the legal and the illegal trade in wood, the latter responding to the high demand for this commodity in Cairo. Melted butter arrived at the capital from the steppes to the north of the Black Sea. Agriculture and forestry in the region surrounding Istanbul thus conformed quite well to the ring pattern analysed by Von Thünen, modified by the fact that the Bosphorus permitted easy access to both the Black Sea and the Mediterranean. Aleppo's hinterland was less vast, but still encompassed southeastern Anatolia and northern Syria. The city received grain, cotton thread and cloth, silk, soap and olive oil from the surrounding region. Cairo was supplied by the Nile valley; at its ports there arrived grain, linen, linseed and vegetables.

But as the capital of the Empire, Istanbul possessed an economic advantage: as the taxes of the entire state accumulated there, purchasing power was concentrated in the city. Provincials, with limited access to the gold and silver imported through foreign trade, delivered agricultural produce and manufactured goods to Istanbul in order to earn back the cash



previously paid out as taxes. According to the price lists (*narkā defterleri* [see *NARKH*]) of Istanbul, fabrics, leather, copperware and other specialties arrived from remote provinces. But due to the city's political advantage, its inhabitants did not pay for the goods and services they received by offering others in return.

In the 9th/15th century, Anatolian manufactured goods were exported, principally to the countries north of the Black Sea. In exchange, oil, honey, skins and hides reached Ottoman territory. The merchants conducting this trade were mainly Muslims; the conquest of Genoese Black Sea bases gave the Ottomans an advantage over the Italians, and in the course of the 10th/16th century, the Black Sea was closed to non-Ottoman traders. After the conquest of the Arab provinces Ottoman merchants and administrators controlled the trade routes passing through Egypt and Syria. Traders based in Cairo dealt with India, importing Indian fabrics and spices by way of the Red Sea. The importation of coffee from Yemen became economically significant in the second half of the 10th/16th century [see *KAHWA*]. This trade was profitable enough to counterbalance the loss of transit trade in spices to Venice, after the Dutch had monopolised the importation of spices to Europe at the beginning of the 11th/17th century. Aleppo was a major entrepot of the silk trade, where raw silk from Persia was sold to Ottoman, Venetian, English and French merchants [see *ḤARĪR*. ii. The Ottoman empire]. Damascene traders supplied the pilgrimage caravans, and also delivered manufactured goods to the Ḥijāz. This expansion of the area in which Ottoman traders operated stimulated the economy in general.

While the Venetians had specialised in the transit trade in silks and spices, the English merchants, who entered the Mediterranean during the closing years of the 10th/16th century, paid for the silk they purchased with moderately-priced English cloth; their competition caused the woollens of Salonica to disappear from the market. French merchants from Marseilles bought and sold a wide range of goods, which in the 12th/18th century included woollen cloth from Languedoc. They also purchased olive oil and grain in Tunisia, and acted as shippers. The depredations of pirates and corsairs gave European ships a competitive advantage over Ottomans [see *KURŞAN*. 2. In Turkish waters], as they were able to offer better security, and by the 12th/18th century, even trade between ports of the Ottoman Empire was largely effected in European ships.

During the 11th/17th century, Ottoman non-Muslims gained ground *vis-à-vis* their Muslim competitors, benefiting from the expansion of European trade. As the capitulatory rights granted European merchants also became more important during this period [see *İMTİYĀZĀT*], many members of the minorities were able to gain tax privileges by registering as servitors of foreign consulates. However, this did not preclude lively competition between Ottoman and foreign merchants. In the 12th/18th century Greek traders benefited from French involvement in wars to expand their merchant marine and establish a successful diaspora not only within the Ottoman, but also the Habsburg and Russian empires. Syrian Catholics traded in Egypt, Serbs were active in Vienna, while the woollen cloth weavers of Filibe (Plovdiv) marketed their goods throughout Anatolia. In many areas, the transformation of local economies away from manufactured goods and toward the provision of grain and raw materials to European buyers did not take place until the 13th/19th century. Capital

resources accumulated by non-Muslim merchants were often used to bolster the resistance of local economies against foreign control.

Integration into the European-dominated world market during the 13th/19th century did, however, politicise pre-existing communal tensions. In the 1260s-1270s/1840s-1850s Damascus merchants involved in the supply trades encountered serious difficulty due to the increasing export of grain to Europe in which non-Muslims were active. This was the economic background to an attack on the Christian quarters of Damascus in 1276/1860.

The Ottoman government of the *Tanzīmāt* period (1255-93/1839-76 [q.v.]) responded to the threat of economic and political disintegration by the construction of railways and telegraph lines, and permitted the modernisation of the major ports. However, these investments were expensive, particularly the kilometric guarantees demanded by foreign investors in the railways, so that the latter's benefit to the Ottoman economy is open to question. Most lines linked a port to the hinterland or, in cases where the government imposed its will, strategic rather than economic considerations determined the course of the railways. Ottoman spending on war and infrastructure having led to bankruptcy in 1296-97/1879, major sources of revenue were pledged to the settlement of debts and committed to administration by a consortium of creditors known as the *Dette Ottomane*. For the remainder of the empire's existence, Ottoman public spending was limited by the constraints imposed by this consortium.

Monetary developments

While the use of cash continually expanded throughout Ottoman history, even the *timār* system in its early shape could not operate without a money economy. Down to 882/1477-78, when the first Ottoman gold coin was minted, roughly corresponding in weight and fineness to the Venetian ducat, the Ottoman mints turned out silver coins only. The *akçe* [q.v.] before the devaluation effected by Mehmed the Conqueror weighed 1.01 gr. and 0.83 gr after this event. Throughout most of the 10th/16th century, the *akçe* stood at 0.73 gr; a new wave of devaluation occurred at the end of the 10th/16th century, at a time when imports of silver from the New World had also resulted in a price rise. The latter was viewed by contemporaries as a major calamity, affecting not only the conduct of trade but the legitimacy of the state. In spite of several currency reforms, in the course of the 11th/17th and 12th/18th centuries the *akçe* was devalued to such an extent that it disappeared from the market and only survived as a money of account. Its place was taken by the *pāra* [q.v.], originally an Egyptian coin valued at twice or three times the rate of the *akçe*, and by a number of European silver coins collectively known as *ghurūsh*. These were also debased, as the importation of low-quality European coins constituted a major business at the end of the 11th/17th century. Local mints virtually ceased operation. There was a brief experiment with a trimetallic system in the late 11th/17th century. Copper, which hitherto had been used only in small transactions, was now declared legal tender. Uncontrolled inflation led to a return to the bimetallic standard after three years.

Debasement as a means of raising revenue was abandoned in 1260/1844, when a new bimetallic system was established, based on the silver *kurush* and gold *lira* (100 *kurush* = 1 *lira*). This standard was adhered to till the very end of the Ottoman Empire, as monetary stability was now regarded as essential to the needs of trade. To cope with budget deficits, the



authorities occasionally issued paper money and then allowed it to depreciate, or contracted the loans which finally caused the bankruptcy of 1296-97/1879 (see further, below, IX. Numismatics).

Urban artisans

Many urban producers were organised in guilds, which had adopted rituals of the *Akhīs* [q. v.], organisations of young men which Ibn Baṭṭūṭa encountered in many early 8th/14th century Anatolian towns; however, the *Akhīs* were not organised by craft, and the exact link between guilds and *Akhīs* is little understood. Guilds were headed by a *sheykh*, whose role was in decline by the 12th/18th century. Daily business was conducted by the *kethūdā* and *yigitbaşı*, who were elected by the guildsmen and confirmed by the administration; guild officials purchasing their offices are also on record. Guilds were composed of masters; apprentices and hired labourers (*işçis*) were not members, and masters tried to discipline their employees through their guilds. In some places, such as 10th/16th century Jerusalem or 12th/18th century Bursa, the guilds could be entered easily. At times, it was probably sufficient to pay the requisite taxes to be considered a guild member. But in other instances, masters refused the entry of newcomers under the pretext of insufficient skills; in Bursa, where such cases are also on record, rejected masters sometimes formed new “business centres” on the outskirts of the city.

Guildsmen often procured raw materials collectively, by agreement with the farmer of a mine or else another guild. *Yigitbaşis* and *kethūdās* were in charge of distribution among individual artisans, and often the small masters complained that their more successful colleagues obtained more than their due; or else suppliers found it advantageous to sell to merchants at higher prices, particularly if the goods in question were also in demand in the export market. If the artisans whose interests were hurt by this intrusion of the free market made their complaints heard in Istanbul, export prohibitions were promulgated. In other cases, guildsmen preferred to abandon collective purchases altogether.

In the 11th/17th to early 13th/19th centuries, guildsmen developed a form of property known as the *gedik* [see *ŞİNE*], which encompassed the locale and tools necessary for the exercise of a given trade. This was a response to increased demands for rent from property owners, particularly *wakıfs*, which resulted from the demand for revenue placed upon the latter by the Ottoman administration. Once a given property had been recognised as forming part of a *gedik*, it could only be turned over to another guildsman, and guild officials had to approve the transaction. This arrangement protected the interests of craftsmen in contracting trades, but made overall adjustments to changing demand more difficult. The Ottoman administration, torn between the need for increased revenue from *wakıfs* and the wish to protect its urban tax base, did not prevent *kādīs* from recognising the *gedik*.

From the government's point of view, the guilds were important as a means of securing control over the urban population. In wartime, the guilds were obliged to provide artisans accompanying the army and undertaking the maintenance and repair work needed by the soldiers. Other guilds were obliged to find rowers for the navy. Assessment was not equal, and gave rise to frequent disputes.

Prices demanded by artisans were decreed by the market inspector (*muhṭesib* [see *HİSBA*]) or *kādī*, after consultation with the heads of the relevant guilds. In

Istanbul and other large cities, official prices were recorded in special registers or entered into the *kādī sığilleri*; in smaller towns only the prices for basic foodstuffs were officially promulgated. The Palace often demanded goods at less than the official price. Profit margins for artisans ranged between 10 and 20 per cent, while long-distance traders were much less closely controlled. Capital formation by artisans was difficult, although there were instances of craftsmen branching out into trade without severing their links to manufacture.

Craft guilds retained their vitality throughout the 13th/19th century, particularly in Istanbul. With European investment growing, especially in the transportation sector, guilds defended the interests of dockyard workers and others whose livelihoods were threatened by technical and organisational reshaping of enterprises. The Ottoman government, both before and after the revolution of 1326/1908, saw the revindications of these guilds as a means of augmenting its own bargaining power *vis-à-vis* foreign interests, and adopted a neutral or even favourable stance. In the long run, however, the restructuring of enterprises within the framework of dependent capitalism weakened the power of the guilds.

Not all urban handicraft workers were guild members. In 10th/16th and 11th/17th century Bursa, slaves were employed by silk weavers and merchants; after manumission, some of them set up independent businesses and then joined the guilds. Women working for artisans also were not usually members. New migrants to the city, unable to enter a guild, often made a living as street sellers; this was resented by the guildsmen, as these unorganised competitors paid no taxes. During the migrations which accompanied the *Djelali* rebellions (late 10th/16th-early 11th/17th centuries) many such migrants were active in towns along the principal routes to Istanbul. Some of the migrants were destitute; at the end of the 10th/16th century, a prison was built in Üsküdar to facilitate catching these people and sending them back to their places of origin.

Urban society and spatial structure

In Ottoman cities, most artisan activities took place in the *çarşı*, a district filled by *kāhāns*, the covered market (*bedestān*) and *wakıf*-owned shops. Only transients renting accommodation in a *kāhān* resided in the *çarşı*. Down to the middle of the 13th/19th century, construction in residential quarters was not planned by any central authority, which only from time to time decreed that encumbrances in public thoroughfares needed to be removed, or that non-Muslims must not reside in Muslim quarters so that existing mosques would be ensured of a congregation. Most day-to-day affairs were in the hands of the *kethūdās* of town quarters or communities, disputes being adjudicated by the *kādīs*. From the *Tanzimat* period onwards, newly-founded town quarters were sometimes designed according to a master plan; the Ottoman administration was concerned about securing streets wide enough for wheeled traffic and the passage of fire trucks. In Istanbul and Bursa, neighbourhoods in fashionable areas were reorganised according to criteria derived from contemporary French urban planning; by the late 13th/19th century, the results of such planning were seen in Anatolian provincial towns as well. To administer these projects, special administrations were instituted; these involved the creation of representative bodies through which urban élites influenced planning.

Building styles in vernacular architecture varied according to the region but also the time period involv-



ed. The impact of Istanbul models can be discerned in 13th/19th century houses in present-day Greece, Bulgaria and Albania and also in western and central Anatolia. In the area where Istanbul influences were strong, such as in Ankara from the late 11th/17th century onwards, multi-story buildings were common; in certain places, upper floors were often reserved for summer use. Houses of this type contained numerous windows overlooking the street, with special arrangements to prevent passers-by from looking in. In Syria, houses were built around a courtyard, turning only a blind wall to the street. Normally a house was inhabited by a single family, but exceptions to this rule were numerous, such as poor families sharing a single courtyard. “Apartments” were in use in Cairo and possibly also in parts of 12th/18th century Istanbul.

Social dynamics

In the 9th/15th and 10th/16th centuries, high and medium-level officials as well as merchants possessed opportunities for capital formation, but ‘askeris were the dominant group. ‘Askeris enjoyed greater revenues than *re‘āyā*, although apart from the ‘ulemā they were not usually able to transfer their fortunes to their heirs. ‘Askeris also controlled the economic power of the state apparatus, which was the largest single entrepreneur in the land. Mines were mostly owned by the state, and large enterprises such as the Arsenal and major building sites were financed and run by the central administration. Ottoman authors emphasised the submission of all officials to the will of the sultan, but many ‘askeris were able to use political opportunities for private gain. Merchant-‘askerī conflicts are only documented indirectly; late 10th/16th and 11th/17th century texts wax eloquent concerning the corrupting power of money, but nowhere do we find the assumption that the handling of money is exclusively the province of the merchant. Some Ottoman officials subscribed to the view, derived from the teachings of Ibn Khaldūn, that gainful activity should be reserved for the *re‘āyā*, but this view was challenged by others. In most instances, ‘askeris viewed their economic interests as coinciding with those of the state in general. The Ottoman state should not be viewed as an abstract entity totally separate from the ‘askerī class.

Down to the second half of the 12th/18th century, Ottoman power rested on the agricultural revenues of a vast territory and on the control of internal trade routes. Revenues from international commerce were of secondary importance. Commercialisation of agricultural revenues was important from at least the 9th/15th century, and increased particularly in the 10th/16th and 12th/18th centuries. In the 9th/15th and 10th/16th centuries, Muslims dominated a large share of Ottoman trade, including certain branches of international commerce. Non-Muslims rose to prominence with the expansion of trade with Europe; but down to the late 12th/18th century, Muslims continued to be very active as merchants, although they had lost control of shipping, and certain, though not all, local industries succumbed to European competition. The role of many non-Muslim merchants involved not only co-operation with Europeans but also strenuous competition. The Ottoman realm was integrated into the world economy dominated by Europe only after a protracted struggle.

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III. LITERATURE

The literature to which the name of Ottoman is now generally given arises out of the literature of the Oghuz Turks, who settled in Asia Minor in the Saldjûk period and later in the time of the Ottomans in Rûm-ili, where they founded a powerful empire. This literature, which had an uninterrupted development from the time of the Saldjûks up to the beginning of the 20th century, was based on the literatures of still older dialects and remained in touch with these in all periods of its evolution. Especially since the 16th century, it became the most important and richest branch of all the Turkish literatures and exercised an influence on the literature of the other dialects. Here the general evolution of this literature will be sketched, noting its main genres and principal personalities. We shall deal not only with the classical literature which was confined to the upper classes, but also—in their general features—with the literature of the masses, that of the poet musicians (*sâz şâhîrleri*) and the literature of the various mystic groups.

Ottoman literature may be divided into three great periods, corresponding to the general development of the history of Turkey:

- a. Muslim literature from the 13th century to the end of the 16th century.
- b. After 1600 AD.
- c. European-type and national literature, arising out of the development of the nationalist movement, to the end of the Ottoman dynasty.

These will be examined in chronological order, in order to avoid arbitrary distinctions.

(a) Until 1600 A.D.

1. The beginnings

We find the first written examples of Ottoman Turkish literature already flourishing in the 13th century, and the works of that literature can be divided into three types:

1. Classical mystical (Sûfî) literature;
2. Religious mystical folk literature; and
3. Classical (later called *Dîwân*) literature.

Given that the Mongol invasion of Anatolia gave an impetus to the spreading of mystical views there and to the literary activities based on them, we shall have to consider this period as the starting point. During the Mongol invasions, the migration from Persia and Turkestan to Anatolia was intensified: scholars, Sûfis and dervishes of various sects (e.g. Nađm al-Dîn Kubrâ (d. 1226 [q.v.]), Kuṭb al-Dîn Haydar), and rich merchants settled down in Anatolia. Amongst them were major poets as well, such as Fakhr al-Dîn ‘Irākî (d. 1289 [q.v.]), author of the theosophical

poem *Lama‘âl*, Awhad al-Dîn Kirmânî and Sheykh Nađm al-Dîn Dâya (d. 1256). These Sûfis settled in the cultural centres of Anatolia, such as Tokat, Kayseri and Sivas, and enjoyed the patronage and respect of the Rûm Saldjûk sultans, and attracted extensive popular followings. In this way, Sûfî concepts and ideas spread effectively amongst the folk masses over wide areas. In addition, when we consider that Ibn ‘Arabî (d. 1240), and his step-son and interpreter Şadr al-Dîn Kōnawî, both settled in Konya after having found peace and tolerance at the Saldjûk court, we can assume that already in the 13th century a cultural milieu for the future development of classical Sûfî literature had been prepared. Moreover, Rûmî both elaborated and popularised Ibn ‘Arabî’s mystical ideas within the spiritual and formal framework of classical Islamic literature. Thus he introduced the aesthetic conceptions and formal constructions of classical Islamic literature to Anatolia; he also played a most important role in the furthering of both classical (*Dîwân*) literature and the classical Sûfî literature of the Mewlewî order which arose after him [see MAWLAWIYYA].

The foundations of Sûfî literature were laid by Hađjdî Bektash Walî, one of the dervishes of Kuṭb al-Dîn Haydar who also came from Khurāsān and settled in Suludja .Kara Höyük, in the vicinity of Kırşehir, spreading his Bābā’î-Bāṭinî views. As with Mawlānā, he also laid the foundations of the so-called Bektashî literature, the literature of the Sûfî order named after him, that which was greatly developed later on in Janissary circles [see BEKTASHIYYA].

Alongside this Sûfî folk literature there developed a religious folk literature based on the tradition of singing of poetry with musical accompaniment (*sâz*) [see also NEFES]. This became widespread among the army and the city folk, the Turcoman tribes and the frontier *ghāzîs*, and the folk minstrels, under the influence of the religious atmosphere, and it included heroic epic cycles and also short pious tales (e.g. the *Baṭṭāl-nâme*, *Dānīshmend-nâme*, the Tale of the Gazelle, Tale of the Dove, etc.) This religious folk literature should accordingly be added to the Turkish literature of the 13th century.

The works belonging to the classical Sûfî literature of this period were composed with the metres and forms of classical Islamic literature. This meant that the first poets had to face the difficult task of applying the rules of the ‘*arūd*’ metre to the phonetic system of Turkish. As a result, we witness in these early poems a lot of unnatural and forced expressions. Amongst these works we should mention the following: two religious *mathnawîs*, the *Çarkh-nâme* and the *Ewsâf-i mesâđjid-i şerîfe* of Hađjdî Ahmed Fakîh [q.v. in Suppl.] from Konya, the Turkish *ghazels* of Mawlānā Rûmî (d. 1273 [q.v.]), the Turkish poems found in Sulṭān Weled’s (d. 1312 [q.v.]) *Rebâb-nâme* and *Ibtidâ’-nâme*, Şeyyād Hamza’s *ghazels* and his *mathnawî* called *Dāstān-i Yūsuf*, and Şulî Fakîh’s *Yūsuf u Zuleykha* which deals with the same story.

One may also include yet another version of this very popular biblical story, the *mathnawî Yūsuf u Zuleykha*, translated by Khalîl-oghlu ‘Alî from a Kıpçak original composed by a certain Maḥmūd from the Crimea into Anatolian Turkish, using the syllable metre and quatrain form typical of traditional folk poetry.

The first example of classical Turkish literature in this century came from the pen of Khodja Dehhānî, poet at the court of ‘Alā’ al-Dîn III at Konya; he wrote *kaşîdes* and especially *ghazels* with non-religious themes, and was the first Turkish classical poet to sing



of the beauty of nature, and of carnal love, wine and the other pleasures of life.

2. The 14th and 15th centuries

With the collapse of the Saljuq central government in Konya around 1300, Turkish culture and art came to flourish in the capital cities of the beyliks, such as Kütahya, Aydın, Antalya, Kastamonu, Kayseri, Sivas and Konya. The material wealth of these cities and their lords, who did not know any language other than Turkish, attracted poets and writers who started to produce their literary works in their mother tongue. When the Ottomans started getting the upper hand over the Anatolian beyliks, cultural and artistic activities were channelled into the emerging Ottoman centres situated on important trade routes such as Bursa, Edirne, Amasya and Manisa (1410-53), and finally to Istanbul, so that the scholars, poets and writers who used to be active at the courts of the Anatolian beyliks now began to produce their works under the direct patronage of the Ottoman sultans and princes and of Ottoman dignitaries.

Among those poets who formerly served Germiyan-oghlu Ya'kub II (1387-1428) and who transferred themselves to the court of the Ottomans, were Ahmedî (1334-1413), Sheykh-oghlu (1350-?), Ahmed-i Dâ'î (d. after 1421), and Sheykhî (d. 1429); they were finally active at the courts of Bâyezîd I, his son Amir Süleyman (d. 1412), Mehmed Çelebi (d. 1421) and Murâd II (d. 1451). These rulers were frequently poets themselves, e.g. Murâd II had the pen-name Murâdî, Mehmed II the Conqueror used that of 'Awnî, Prince Korkud (d. 1512) that of Harimî and Bâyezîd II (d. 1512) that of 'Adlî. From amongst these sultan-poets, Mehmed II, his son Djem (d. 1495) and Bâyezîd II wrote enough poetry to form independent *diwāns*.

The Ottomans took special care to promote culture and the arts in order to preserve their cultural identity and not to be absorbed by the neighbouring Byzantine Christian culture. To achieve this goal, they also had to prove themselves victorious in the cultural rivalries that had been going on for some time among the Anatolian principalities. The following example will illustrate just how strong this rivalry was. When Mollâ Fenârî was seriously offended by the Ottoman sultan, he transferred to Konya, where the Karamân-oghlu ruler offered him a salary of 1000 *akçes* per day, as well as 100 *akçes* for each of his students, unheard of until that time. The flourishing economy of the Ottoman state (see section II, above) greatly contributed to the success of these literary and cultural activities, so that the living standards in provincial cities located on the trade routes across Anatolia to southeastern Europe such as Amasya, Trabzon, Bursa, Manisa, Antalya and Edirne increased significantly. That Mehmed Çelebi became governor of Amasya, Prince Korkud in Manisa, Prince Selim (II) in Trabzon, Djem Sultân in Kastamonu and Karamân, was not at all accidental! They brought with them their own scholars and poets, but they also encouraged and protected local literary figures. For instance, Nedjâtî Bey [q.v.] (d. 1509), one of the greatest poets of the 15th century, was first at the court of the crown prince 'Abd Allâh in Karamân, and after the prince died, he also served as the head of the *diwân* of the crown prince Maḥmûd in Manisa.

The most striking characteristic of the cultural and literary activities of the Ottomans during the 15th century was the admiration which the Ottomans felt towards the art and literature of the Timūrids at their courts in Samarkand and Harât, and especially towards Čaghatay literature; it would not be unfair to

say that classical Ottoman literature was under the spell of Mîr 'Alî Shîr Nawâ'î [q.v.] whose influence reached its apogee at the end of the 15th and beginning of the 16th century, including also in the Persian literature of the time. Indeed, Persian literature, music, miniature painting and architecture were greatly refined under the patronage of the Timūrid sultans Shāhrukh (d. 1447), Ulugh Beg (d. 1449) and Husayn Baykara (d. 1506) [q.v.], and the attraction of this renaissance of Persian culture under Turkish political hegemony strongly influenced the Ottoman court, with echoes of that influence felt up to the 19th century.

The Timūrid court was taken as a model first in the political field. As is well known, at the cultural centres of Samarkand and Harât, the Uyghur alphabet was used side-by-side with the Arabic alphabet in literary texts as well as in the chancery. Wishing to compete with this Central Asian Turkish court, the Ottoman sultan Murâd II (d. 1451) kept at his court in Edirne secretaries capable of composing *firmāns* in the Uyghur alphabet. The crown princes themselves were taught the Uyghur alphabet. Even at later dates, some Ottoman *firmāns* were composed in Čaghatay and written down in both the Arabic and Uyghur alphabets. Thus Mehmed II announced his victory over the Ak Koyunlu Uzun Hasan in the form of a *feth-nāme*, in which he addressed the local rulers of Eastern Anatolia in Čaghatay written down in Uyghur letters with an interlinear text in Arabic letters. However, all the Ottoman *firmāns* addressed to the European powers in Ottoman Turkish were in the Arabic script.

The Timūrid court was also taken as a model in the literary and artistic fields, since Ottoman poets and intellectuals took a great interest in Čaghatay and Persian literature. Ahmed Paşa, who was Mehmed II's vizier and later on Bâyezîd II's *sandjak-bey* of Bursa, used to await with enthusiasm and excitement 'Alî Shîr Nawâ'î's latest *ghazels* carried with the caravans to Bursa. At one point, Nawâ'î sent 33 *ghazels* to Bâyezîd II, and Ahmed Paşa wrote *nazîras* to them at the order of the sultan. To write *nazîras* to Nawâ'î's poems remained fashionable among Ottoman poets up until the 19th century, and even the greatest and proudest Ottoman poets such as Nedîm [q.v.] and Sheykh Ghālîb followed that fashion. In the field of science many young men went to Central Asia to get a good education, and scholars and scientists from these lands were esteemed on Ottoman soil. One of these was the famous Uzbek *sheykh* Süleymân Efen-di who dedicated his Čaghatay-Ottoman dictionary to 'Abd ül-Hamid II. The influence of the courts in Samarkand and Harât found its echoes in the music festivals of the Manisa court of the crown prince Korkud, so that during the 17th century Ewliyâ Çelebi talks about music festivals called *Husayn Baykara faşilları*.

An important characteristic of the 14th and 15th centuries was the intensive translation movement from Arabic and Persian texts. Even though the Anatolian beyliks and the early Ottomans considered themselves as Islamic political entities, they still had not completely broken away from their ancestral Central Asian traditions, nor had they fully assimilated the new civilisation of which they were now part. So in order to bring Islamic culture to a wider audience, a concerted effort was undertaken to translate works in every field of Islamic learning and practice into a simple and clear Turkish. These translations may be classified as follows:

1. Works of *'ilm-i hāl*, a kind of catechism of the



basic principles of worship and of behaviour within the family and the community. Alongside these, or perhaps later, there were made interlinear translations of the Qurʾān and translations of *tafsīr*, of the stories of prophets (*kīṣāʾ al-anbiyāʾ*), legends of saints (*menākīb al-awliyāʾ*), etc.

2. Encyclopaedic manuals on medicine and drugs, on geography, astronomy and the interpretation of dreams, music treatises and dictionaries.

3. Translations in *mathnawī* form of love stories of typical Near Eastern content, as well as mystical Šūfī *mathnawīs*. The first texts to be translated in this category were Nizāmī's (d. 1140) *Khusraw wa Shirin*, ‘Aṭṭār's (d. 1193) *Manṣūḥ al-ṭayr* and Firdawsī's (d. 1020) *Shāh-nāma*.

It must be emphasised that these so-called translations were not direct word-for-word ones, but rather adaptations made by the Turkish writers, who, besides putting in their own phrases, frequently added chapters and their own corrections or improvements, so that sometimes the translation would be three times as long as the original.

The strongest supporter of the translation effort was Murād II, who was a passionate lover of poetry and the fine arts and who attracted large numbers of artists and writers to his court.

Naturally, original creations exist side-by-side with these translations. Amongst them are to be noted the *Ḡharīb-nāme* of ‘Ashīk Pasha (d. 1332 [q.v.]) which resembles Rūmī's *Mathnawī*, the allegorical *mathnawī* *Čang-nāme* of Aḥmed-i Dā‘ī (d. after 1421) which expresses man's longing for immortality, the *Khar-nāme* by Sheykhī [q.v.] which is one of the best satirical works in the entire Turkish literature, the *Khawāṣṣ-nāme* by Tādjī-zāde Dja‘far Čelebi (d. 1516) which describes Istanbul, the *Mawlid* of Süleymān Čelebi [q.v.] which narrates the Prophet's birth, his *mi‘rājī* and death, and finally, the *Muḥammediyye* of Yazıdġı-oghlu Mehmed (d. 1449 [q.v.]) which also deals with the Prophet's life and his miracles. Besides all this, we have to mention the greatest mystical folk poet, Yunūs Emre [q.v.] who has a place of his own within Turkish literature; soon after he died, many poets imitated his style, without however attaining the universalism of his appeal.

All these literary activities raise the issue of the history of the written language: was the Old Anatolian Turkish in existence before the migrations from Central Asia? Or did it arise in Anatolia after the migration? Some scholars have argued that the Oghuz tribes had established their own written language already in central Asia before their migration into Anatolia. However, this assumption does not seem to meet the basic precondition for the creation of a written language, namely that there should be a distinct political entity under whose auspices the written language can develop. Such a political structure existed in Konya after the 11th century, but was absent for the Turkomans in Transoxiana. Thus we have to assume that the Turkomans established their written language for the first time under the political patronage of the Rūm Salġūks and the beys of the Anatolian principalities. There is strong material evidence for this, namely, the fact that in the very first Old Anatolian Turkish texts we witness a typically Qurʾānic orthography: defective writing of the vowels and excessive usage of *tanwīns* for Turkish endings and any final syllables of words. This would indicate that they did not bring with them an orthography already established in Central Asia, where the Karākhānid system was based on the full (*plene*) writing of the vowels.

3. Classical Ottoman literature during the 16th century

At the beginning of the 16th century, the Ottomans were established as a world-empire, and the literature of this century reflects well the new political situation. Starting from the most famous poets like Bākī (d. 1600) and Fuḡlī (d. 1556) [q.vv.] down to lesser poets, one finds a strong feeling of confidence and self-assurance. Of course, this feeling finds diverse expressions. In Fuḡlī it becomes a sense of pride that defies the world, especially in his famous complaint, *Shikāyet-nāme*, whereas in Bākī and in other poets it is evident in their majestic style and their placing themselves on a equal footing with the famous Persian poets. In Uṣūlī (d. 1538), Ḥayretī (d. 1534) and Kḥayālī (d. 1557 [q.v.]) it appears as an expression of disdain for the worthless material world, but in most works one can detect a celebration of victory and denial of humility. Considering that this atmosphere, one taken for granted in the historical writings, permeates love tales and even lyric poetry, one has to acknowledge that the psychology of triumph brought about by the successes of the Ottoman expansion deeply affected the literary works of this period. For instance, the love tale *Diem-Shāh ü ‘Alem-Shāh* of Ramaḡān Bihishtī, a less than first-rate poet, which was dedicated to Süleymān the Magnificent (d. 1566), clearly expresses this ideal image of world domination in between the lines, for all that the poet presented his poem to his audience as a symbolic work expressing his own mystical ideas.

The literature of this age is mostly preoccupied with the material and living world, despite the great number of religiously-inspired works. The simple religious atmosphere of the previous centuries had vanished, and with it the simple language, which now gives way to a flowery idiom of word-plays and refined rhetorical devices. In prose, however, Turkish entered a mature period of clarity and accuracy of expression, despite the heavy borrowings from the Arabic and Persian vocabulary. The scribes of the secretarial class, increasing in size along with the empire's expansion, especially those attached to the *re‘īs ül-küttāb* and the *nishāndġı* [q.vv.], well-versed in poetry and chancery skills (*fünün-i kitābet*), played a significant role in the emerging literary trends. A good number of the poets of this period came from this class of government officers, e.g. Muṣṭafā ‘Ālī Efendi (d. 1599 [q.v.]) the famous historian, who wrote the *Kūnh ül-akḥbār* and first introduced critical method into Ottoman historiography. It is not surprising that these secretary-poets had to extoll the pleasures of the material world, as this was part of their duties to please and entertain their superiors, up to the sultan himself. This would explain why suddenly the *kaṣīde* or ode became fashionable, and every poet of significance had to compose *kaṣīdes* for the sultan and the high dignitaries. Thus, in this period when the *kaṣīde* was so widespread, the poet was in essence forced to arrange both his inner and outer worlds according to the palace hierarchy: the sun, moon and stars of the nature became the sultan in the centre, with the Grand Vizier and other dignitaries around him; the sultan is the rose and his officials the other flowers; the beloved is the sultan, those around the beloved are the dignitaries of the palace and the lover, i.e. the poet, is the sultan's slave. The sultan was the centre of the universe and of the poet's personal world. This imagery was already present in its incipient form in the earlier centuries, but now acquired precision, continuing until this literature exhausted itself.

The most important representative of the classical literature flourishing in the palace circles was Bākī,



the court poet of Süleymān the Magnificent who was himself also a poet writing under the pen-name Muhibbī. Bākī wrote *kaşides* for Süleymān and his successors, Murād II (d. 1595) and Mehmed III (d. 1603). His superb skill in composing meticulously designed, geometrical and artistic poems remained unsurpassed by contemporary or even later poets, a skill seen in the elegy which he composed while still in his forties for the dead sultan.

Bākī's *diwān* is quite voluminous, revealing not only refined feelings but a brilliant intelligence and eloquence. Eschewing ugliness, he made nature and realistic love his themes, showing his skill by hiding the intended image under perfectly chosen words.

The second most important poet of this period is Fuḍūlī, who excelled because of the liveliness of his artistic skill and the sincerity of his emotions in his *kaşides* dedicated to the prophet Muḥammad and the sultan Süleymān. What distinguished him sharply from all other Ottoman poets is that he was not a poet from the capital but from Baghdād, which he greatly praises in his Turkish poems, all written in *Adhārī* or *Azerī* Turkish. He was influenced by the *Şūfī* poet Nesīmī (d. 1418 [q.v.]) and especially by ‘Alī *Shīr Nawā’ī*; the latter's poems provided inspiration for a lot of his compositions. He may be considered the poet of suffering. All his poems express a suffering and love that directly emanate from his nature. For all that his skills are as superb as Bākī's, this is not immediately apparent, since it takes a careful reading to unveil the complex images (*maḍmūn*) and word relationships hidden behind a seemingly effortless pleasing verse (*sehl-i mūmteni*).⁶

In the 16th century, the *mathnawī* was still a very popular genre. In fact, we see an increasing number of poets who wrote love tales as well as mystical and religious subjects in the *mathnawī* form. Among the poets who wrote *mathnawīs* in the fashion of the famous Persian poet Nizāmī [q.v.], with his *Khamsa*, two well-known poets can be mentioned here. One of these was Taşhīdjālī Yahyā (d. 1582 [q.v.]). His *Khamsa* consists of the following five *mathnawīs*: *Genjīne-i rāz*, *Uşūl-nāme*, *Shāh u gedā*, *Yūsuf u Züleykhā* and *Gülşen-i enwār*.

The second poet, who not only wrote one but two *Khamsas*, was Lāmi‘ī Ćelebi (d. 1532 [q.v.]), very well versed in Persian culture and literature, as well as *Āghatay* literature, and very much influenced by the works of *Djāmī* (d. 998/1492 [q.v.]), *Mīr ‘Alī Shīr Nawā’ī* and other famous Persian poets. As a result of this, he translated their works into Anatolian, namely, Ottoman Turkish. Because of his great interest in *Djāmī* and because of his translations of the latter's works, he was given the title of *Djāmī-i Rūm* (“the *Djāmī* of Anatolia”). Lāmi‘ī was an outstanding figure in both Ottoman verse and prose. Being very productive, he introduced works of diverse forms into Turkish literature. Among them, his *mathnawīs* included: *Absāl u Salāmān*, *Wāmīk u ‘Adhrā*, *Wīs u Rāmīn*, *Ferhād u Shīrīn*, *Tuḥfe-yi Lāmi‘ī*, *Shehrensiz-i Bursā*, *Guy u Ćewgān*, *Maklet-i Husayn*, *Shem‘ u perwāne*, and *Heft peyker* (unfinished at his sudden death).

Along with the poets writing in the elaborate classical style we should mention Tatawālī Maḥremī (d. 1535) and Edirmeli Nazmī (d. 1548 [q.v.]) who represent a group of poets who tried, with reasonable success, to apply the *‘arūd* metres to a Turkish relatively purified of foreign borrowings. Whether writing love or mystical poetry, there was a conscious effort to address the larger audience of the folk masses; it may be that these poets took their inspiration from the popular story-tellers and their stories recited at various meeting places.

The absence of a religious and mystical atmosphere from classical poetry is the characteristic peculiarity of this period. (This is the only period during which the above peculiarity is valid for all poetry.) This is not to say that there is no mystical thought in these poems, only that this is pushed into the background. These poets used *Şūfī* terminology, but expressed their own personal emotions, so that there emerges, for the first time, a distinction between the mystical (*Şūfī*) and the mystical-style (*mutaṣawwif*) poet. Even in the love *mathnawī* *Leylā we Medīnūn* of Fuḍūlī, which is permeated with a mystical atmosphere, a story of worldly but Platonic love is narrated with same intensity as the love adventures and sufferings of two living people in love. The same can be said of the *mathnawī* *Shāh u gedā* by the period's greatest *mathnawī* writer, Taşhīdjālī Yahyā.

This interest in the material world made the poets of this period less and less interested in the classical themes of Persian literature, and they started to turn to stories taken directly from real life, to their immediate vicinity and to contemporary human types, along with the traditional classical topics; this so-called *maḥallīleşme* movement continued well into the 17th and 18th centuries, but, with the exception of Nedīm, eventually lost its impetus without ever achieving the creativity and universality which the poets were hoping for.

The main reason for this tendency to be interested in the real and material world is perhaps connected with entertainment literature. Translation activity here had started in the 15th century, but was now intensified. In particular, *Djelāl-zāde Tāhīr Ćelebi* translated the tales of *Firūz-Shāh* and the extensive story collection in Persian *Djāmī‘ al-hikāyāt wa-lawāmi‘ al-riwāyāt* of Muḥammad ‘Awfī [q.v.] for the benefit of the sultans and grand viziers. However, these stories were not read only in palace circles; the people would listen to them in coffee houses and public gatherings. Story-tellers had been active narrating religious-heroic cycles, love stories and excerpts from the *Shāh-nāma* from the 13th century onwards. During the 16th century, their repertory came to include unusual events and characters taken from everyday life. The custom of employing such story-tellers in the palace had been going on since the reign of *Bāyezīd I*, but acquired new significance in the 16th century, when the court story-tellers started being educated persons, to the point that some of them became the sultan's personal courtiers. New themes emerged. For instance, *Muṣṭafā Djīnānī* (d. 1585) wrote his collection of stories for *Murād II*, who loved the new stories. Most likely the same motivation was behind the collection *‘Ibrat-nūmā* of Lāmi‘ī, the very knowledgeable translator of the Persian poet *Djāmī*. (It is in the *‘Ibrat-nūmā* that we find the first serious mention of *Naşr al-Dīn Khodja* [q.v.] and his extremely popular anecdotes.)

Finally, we have to mention one event of lasting consequence. In the 16th century the Ottomans became in closer touch with the Western world. This was the result both of accident and necessity, and the relations with the West were not deliberate and conscious but passive. The following example will illustrate how these contacts were reflected in literature: a writer using the pen-name *Esīrī* (“prisoner”) narrates in his *Sergūdheshī* the story of his captivity during one of the Ottoman campaigns, his escape and adventures before reaching home again.

Another significant event in this regard was the introduction of the printing press into the empire since the reign of *Bāyezīd II* by the non-Muslim subjects, including Christians and the Jews who had been



welcomed into the Ottoman domains after their expulsion from Spain in 1492. Books on Judaism, on Christianity and on the works of European Renaissance-period authors were published, and their influence on Ottoman Muslim society, though not direct, cannot be dismissed altogether. Moreover, the old Turkish theatrical representations, *Orta oyunu* [q.v.], greatly expanded in the 17th century and were certainly influenced by the Sephardic Jewish theatrical traditions and the Italian folk-comedy, given that the Ottomans had close political and commercial relations with Genoa, Venice and other Italian principalities.

Throughout the 16th century, then, Ottoman literature and culture was still considerably influenced by the Turco-Persian literature flourishing in the courts of *Khurāsān* and *Samarqand*, while themes from everyday life inevitably crept into them as well; furthermore, the Ottoman society, was beginning to be influenced by the West, without being fully aware of it.

Bibliography: See the articles on the various literary figures mentioned in the article and the general surveys of earlier Turkish literature given in the more detailed *Bibl.* at the end of this section on Literature. (GÖNÜL ALPAY TEKİN)

4. *Historical and geographical prose literature and popular poetry during the 16th century*

Prose in this century assumes a heavier and more artificial form; exaggerating Persian models, the simplest ideas are expressed by the most complicated images to the detriment of the subject. This lack of taste is found in the greatest stylists of the period: *Lāmi‘ī*, *Kemāl Pasha-zāde* [q.v.], *Djelāl-zāde Muṣṭafā Čelebi* [q.v.], *Feridūn Beg* [q.v.], *‘Azmi*, the translator of the *Humāyūn-nāme*, *‘Alī Čelebi*, *Kīnālī-zāde ‘Alī Čelebi* [q.v.], *Kh‘ādja Sa‘d al-Dīn* [see *KHODJA EFENDI*] and others. This artificial tendency had a much more marked influence on prose than on poetry. Works written in simple language were despised by the educated classes. We find, however, that in very long works, it was only the preface that was written in this turgid and clumsy style. Many literary, historical, religious or moralising works of the period were in fact written in more simple language. The same applies to official correspondence and other state documents. In religious works intended for the people, every endeavour was made to write as simply as possible. The prose which we possess by *Bāḳī* and *Fuḍūlī* shows an elegant and comparatively simple language.

We shall begin with the historical works, a field in which great progress was made in this century, mainly on account of the interest taken by the educated classes in the military successes of the empire. Beside the rhymed chronicle, in continuation of the *Saldjūk* tradition, we find from the time of *Bāyezid II* and *Selīm I* historical works in prose. The official Ottoman history written in Persian by *İdrīs Bidlīsī* was translated into Turkish by his son. Other general histories were those of *Ibn Kemāl*, *Djelāl-zāde Muṣṭafā Čelebi*, entitled *Tabakāt al-mamālīk*, of *Muhyī al-Dīn Djemālī*, of *Luṭfi Pasha* [q.v.], of *Kh‘ādja Sa‘d al-Dīn* and of *‘Alī* [q.v.]. There are also a number of special histories, dealing with particular periods or certain events (the *Feth-nāmes*) and biographical works (like the *Djāwāhīr al-manāḳib* relating to *Şokollu Mehmed Pasha*). At the same time, the office of *Sheh-nāmedji* was maintained at the court. In the time of *Süleymān*, it was filled by *Feth Allāh ‘Arif Čelebi*, whose successors included *Eflāṭūn Şīrwānī*, *Seyyid Luḳmān* and *Ta‘līkī-zāde* (d.

1013/1604). These were also Turkish poets, but tradition demanded that the official *Sheh-nāme* should be written in Persian in the *mūteḳārib* metre, until *Meḥammed III* ordered it to be written in Turkish. From the time of *Ta‘līkī-zāde*, prose began to appear scattered through the text. From the historical point of view, these *Sheh-nāmes* are naturally of less importance than the non-official chronicles. While works like the *Tādjī al-tawārīkh* of *Sa‘d al-Dīn* were regarded as models of style, the *Ta‘rīkh* of *Luṭfi Pasha*, whose style more resembles that of the old chronicles, and especially his *Asaf-nāme*, are very important for our knowledge of the social history of this period. The *Ta‘rīkh* of *Selānikli Muṣṭafā Efendi* shows how corrupt the administration was at the end of the century. We must regard *‘Alī* as the greatest historian of the time, and his other works reveal him as a man of almost encyclopaedic learning. Not only his *Kūnh al-akḥbār*, but also his *Naṣīhat al-salāṭīn*, *Kawā‘id al-maḳālīs* and *Menāḳib-i hūnerwerān* show that the author was a severe critic, well informed about the conditions of life of his time. The style of his historical works is relatively simple (on his life and works, see the introduction by *Ibn ūl-Ermīn Mahmūd Kemāl* to the edition of the *Menāḳib-i hūnerwerān*, Istanbul 1926). To this century also belongs the *Shakā‘ik-i Nu‘māniyye* written in Arabic by *Taḣḳōprū-zāde* [q.v.] and translated into Turkish with additions by *Medjdī* [q.v.] of *Edirne* and *Khākī* of *Belgrade*; also, an extensive biographical literature among which the biographies of the Turkish *Şūfī sheyḫs* are of considerable historical interest. A similar interest is contained in a few light works of badinage (*mizāḥ*) like the *Nafs al-amr-nāme* of *Lāmi‘ī* and of *Nīksārī-zāde* (see *Millī Tettebbu‘lar Medjmu‘ası*, no. 3).

Among historical works, those which deal with literary history occupy an important place. The first Ottoman *tedhker* is the *Hesht bihişt* written in 945/1538 by *Sehī* [q.v.], in imitation of the *Maḳālīs al-nafā‘is* of *Nawā‘ī*. He was followed by *Laṭīfī* [q.v.], *‘Ashīk Čelebi* [q.v.], *‘Ahdī* of *Baghdād* and *Hasan Čelebi* [q.v.]. *‘Alī* also gives important notices of poets in his *Kūnh al-akḥbār*. The compilation of collections of *nazā‘ir* on poems of other poets, like the *Djāmi‘ al-nazā‘ir* written in 918/1512 by *Hādjdjī Kemāl*, containing poems by 266 poets, and others, is a custom which is also found in the 16th century and has contributed greatly to our knowledge of Turkish poets.

It is in this century that we find geographical works and travels beginning to appear. In the 15th century we have only translations and excerpts from *al-Kazwīnī* and *Ibn al-Wardī* as well as a translation from the Greek of *Ptolemy*. In the 16th century, these two works are again translated, as well as those of *Abu ‘l-Fidā’* (by *Sipāhī-zāde*) and *al-Iṣṭakhrī* (by *Şerīf Efendi*) and *‘Alī Kūshdjī’s* work on mathematical geography, and geographical descriptions of Egypt. A *Čin seyāhat-nāmesi* written in Persian by the merchant *‘Alī Ekber Khīṭāyī* was translated into Turkish for *Murād III*. The celebrated *Bahriyye* of *Pīrī Re‘īs* [q.v.] written in 935/1529, was a result of the maritime policy of the Turkish empire. It is based in part on older cartographers like *Şafā‘ī* and on Italian maps. As a result of *Süleymān’s* campaigns by land, we have *Matrakdjī Naṣūh’s* [q.v.] work, full of admirable little sketches. *Seyyidī ‘Alī Re‘īs* wrote his *Muḥīṭ* as a result of his unfortunate exploit in the Indian Ocean, although the book is based entirely on earlier Arab works. The *Mir‘āt al-mamālīk* by the same author is much more original. After it we have the *Seyāhat-nāme* in verse of the merchant *Aḥmed b. İbrāhīm*, describing his voyage to India. The *Menāẓir al-‘auwālīm* of



Mehmed ‘Ashik of Trebizond is very important; based on the old Arab geographies, it gives valuable new information about the Ottoman lands. Finally, we may mention a *Ta’rikh-i Hind-i gharbī* on the discovery of the New World, translated in 990/1582 from a European language by Mehmed Yūsuf al-Herwī (on this literature see F. Taeschner, in *ZDMG*, lxxvii [1923]).

Alongside classical Turkish literature, we find the literature of the people increasing, the knowledge of which was spread by the *kışsa-kh‘ān*, the *meddāh* and the *karagöz-dü* in the popular cafés and in the barracks of the Janissaries. Many classical poets also wrote *türkü*s [q.v.] intended for the masses. These *türkü*s are in the ‘arūd metre and in the form of *mürebba‘*; later they were called *sharkī* [q.v.]. This form of poem goes back to the earliest forms of verse among the Turks. But the works of unlettered poets, like Enwerī, *Thiyābī*, Rāyī, Rahīkī and others, written in imitation of the classical poets, were more to the taste of the people. In popular gatherings such themes as *Abū Muslim*, the *Hamza-nāme*, *Baṭlāl Ghāzī*, etc. were enthusiastically received. This encouraged Hāshimī of Istanbul to write the *methnawī* entitled *Barkī we-pulād* taken from the *Hamza-nāme*, and inspired several authors and poets to write similar works. Sultān Süleymān had the story of *Firūz-shāh* translated into Turkish in 8 vols. by Šālih Efendi, translator of the *Djāmī‘ al-hikāyāt* of ‘Awfī. There were *kışsa-kh‘ān*s even in the palaces of the sultans. Alongside of old Islamic and Persian subjects, we find also collections of stories of everyday life like the *Bursali Kh‘ādja ‘Abd al-Re‘ūf Efendi hikāyesi* by the poet Wahdī, also called *Ana Baḍī‘ hikāyesi*. The stories of everyday life by Muṣṭafā Djinānī of Bursa in an unaffected style give us a valuable insight into different aspects of the life of the people in these days. Another poet of this kind is Medhī [q.v.], whose real name was Derwīsh Hasan, who was the *meddāh* of Murād III (see Rieu, *Cat. of Turk. mss.*, 42).

In the 16th century we are a little better informed regarding the activities of the *ozan* [q.v.], although they are now generally known as ‘*ashik* or *öğürdju*. These wandering musicians were to be found wherever the people congregated and used to recite their poems in syllabic metres, love-songs, heroic tales, *merthiyes* and *türkü*s. At the beginning of this century we have a portion of Bakhshī’s epic on the Egyptian campaign of Selīm I, and at the end of the century we have the names of Kul Mehmed (d. 1014/1605), Öksüz Dede, Khayālī and Kōroghlu, and, in the garrisons of the Maghrib, Čirpanlı, Armudlu, Kul Čulkuha, Gadāmuşlu (see also Köprülü-zāde M. Fu‘ād, *Türk sâz şâ‘irleri*, Istanbul 1930). The influence of the various classes of society on one another even had the result that syllabic metre was sometimes used among the cultured classes (but especially in the *hezl*) and the ‘arūd metre in popular poems, just as had been the case formerly for poems of a religious character. The mystic poets however, following the tradition of Yūnus Emre, wrote their *il-āhīs* in syllabic metre. We may note the names of Um-mī Sinān (d. 958/1551), Ahmed Sārbān (d. 952/1545), Idrīs Mukhtefī (d. 1024/1615) and Seyyid Seyf Allāh Khālweī (d. 1010/1601). But the greatest successors of Yūnus and Kayghusuz were found among the Bektāshīs and Kizilbashs, such as Kul Himmet and his pupil Pīr Sultān Abdal, a native of Siwās who was executed in 1008/1600 by order of Khidr Pasha (cf. Sa‘d al-Dīn Nūzhet, *Pīr Sultān Abdal*, Istanbul 1929). Other products of the popular literature of the period were *Hasan-oghlu türküleri*, *Kara-oghlan türkü*sü and *Geyik destānī*.

(b) After 1600 A.D.

1. The 17th century

In spite of the political decline of the empire, we still find intellectual and literary life pursuing its normal course. The knowledge of the Ottoman literary language spread among the Muslim lower classes generally and also through districts with a non-Turkish population or speaking a non-Ottoman Turkish dialect like eastern Anatolia (Aḡharī dialect) and the Crimea. The Crimea [see *kırım*] began to produce a number of Ottoman poets, among them actually some of the Khāns. The influence of Turkish literature and culture is found as early as the 16th century in the use of Arabic characters by the Muslim Hungarians and Croats (cf. *Ungarische Bibliothek*, Budapest 1927, no. 14). There is also a Turkish-Serbian dictionary in verse, called *Potur shāhidīyye*, composed by Hawāyī (*Bull. of the Soc. of Sciences Skoplije*, iii, 189-202), a similar Turkish-Bosniak vocabulary by Uskūfī and several rhymed Turco-Greek glossaries.

Istanbul was always the centre to which men of letters and learning flocked from all parts of the empire and from beyond its frontiers. With the exception of Murād IV, no sultan took an interest in literature, and among statesmen there were relatively few patrons of literature like Ilyās Pasha, Muṣāhib Muṣṭafā Pasha, Rāmī Pasha and the *Sheykh al-Islām* Yahyā and Behāyī. In spite of this and of the decline in the *medreses*, this century saw scholars of ability like Sarī ‘Abd Allāh [q.v.], Ismā‘īl Anḳarawī, Ishāk Kh‘ādjasī, Ahmed Efendi, and others. The various branches of religious learning and Arabic philology have, however, no great representatives in this century, and the conflict between the *medreses* and the *tekkes* known as the “question of the Kāḍī-zādes” shows what a narrow point of view still prevailed in the *medreses*. The persecutions of the Sūfī orders, which sometimes had a political object also, did not however prevent these orders from continuing to prosper throughout the empire.

The “classical” Turkish poetry of the 17th century was in no respect below the level of the Persian models. But in place of devoting themselves to imitations and translations, the Turkish poets were now working on original subjects. It is true, on the other hand, that the influence of contemporary Persian and Indo-Persian poets is still felt. Nef‘ī shows the inspiration of ‘Urī, Nābī of Šā‘ib and Nā‘ilī-yi Kādīm that of Shawkat.

Nef‘ī [q.v.] may be regarded as the greatest Turkish master of the *kaşıde*, on account of the power of his imagination, the richness of his language and the harmony of his style. His *ghazels* and his *hidiw* on the other hand are less successful. The influence of Nef‘ī was always great on his successors, although his period saw several eminent *kaşıde*jis, like New‘ī-zāde ‘Aṭāyī, Kāf-zāde Fā‘idī, Riyādī, Šabrī and Ridāyī. The greatest representative of the *ghazel* is the *Sheykh al-Islām* Yahyā [q.v.] who may be regarded as the successor of Bākī, especially on account of his great power to express feelings and emotions. His fame likewise survived into the following centuries. Other representatives of the school of Bākī and Yahyā are the *Sheykh al-Islām* Behāyī and Wedjīdī. In contrast to the latter, the poets Fehīm [q.v.], Nā‘ilī-i Kādīm [q.v.], Shehrī and even the poet Nābī [q.v.] were under the influence of contemporary Persian poetry. Nābī, on whom can be noticed the influence of Šā‘ib, became renowned for his *methnawī khayriyyes* and his *ghazels*. His poems are characterised by the preponderance of intellectual conceptions, but this has not affected his popularity. In many of his poems he



describes and criticises the social life of his time. His young contemporary Thābit [q.v.] endeavours to show his originality by mingling proverbial expressions with his poetry. Among the masters of the *ghazal* in the 17th century we may also mention Nishātī Mewlewī, Djewrī and Rāmī Mehmed Pasha.

‘Azmi-zāde Hāletī [q.v.] excelled in all poetical genres and is best known for his *rubā’īs*. The *lughz* [q.v.] and the *mu‘ammā* became very popular, as did the *ta‘rīkh* (chronogram). The *hidjw* and *mizāh*, composed in different forms, caused poets of the first rank to write very coarse things. Some products of this genre, however, can be appreciated, like the *tedhkere* in the form of a *methnewī* by Güftī in which the author depicts contemporary poets; the *hidjw* of Fehīm and of Djewrī, written in the form of *mulamma‘*, are curious because the text is scattered with passages in non-Turkish languages.

Some *methnewīs* of the first half of the century show a remarkable perfection. The subjects of the old *kham-sas* are gradually replaced by more topical subjects. The greatest representative of the style is New‘ī-zāde ‘Aṭāyī [q.v.] who acquired his great reputation with his *Kham-sa*, the subjects of which are taken from the life of his time. This poet reveals the influence of his Turkish predecessors like Yahyā of Tashlīdja and Djinānī (see above). After him we may note the following authors of *methnewīs*: Kāf-zāde Fā‘idī, Ḡhanī-zāde Nādirī and Riyāḍī. It was mainly in this century that it became fashionable to write *Sākī-nāmes* in imitation of the Persian poet Zuhūrī, although this genre is already found earlier, as is shown by the *‘Ishret-nāme* of Rewānī (16th century). Among the *Sākī-nāmes* we may specially note those of ‘Aṭāyī, Riyāḍī and Hāletī; all are tinged with mysticism. The *methnewī* thus served for all sorts of subjects taken from daily life, stories, descriptions, speculative works, tales of actual events, etc.

The number of religious and mystical works, lives of Ṣūfī saints and didactic works connected with the different *ṭarīkas*, is very great in this century. Poetical forms were often used for them. Very well-known is the *Mi‘rādīyye* of Nādirī. Then there were panegyrics of the Prophet (*na‘t*), translations in verse of the *Hadīth-i arba‘īn*, of *mawlid*s etc. Among the Ṣūfī poets there were some who used the syllabic metre; we may note Niyāzī-i Miṣrī, founder of the Miṣriyye branch of the *Khalwatiyye* order, whose poems were long popular; the *Bektāshīs* also numbered several poets in their ranks. There are also a large number of historical works in verse, *Shāh-nāmes*, *Ḡhazā-nāmes*, etc., like the *Shāh-nāme* of Nādirī of the time of ‘Othmān II and others. The *Shehīnshāh-nāme* written by Mülhīmī by order of Murād IV has only the preface in Turkish; the rest is Persian in keeping with the old tradition. It is in this century also that the custom begins of writing brief Ottoman histories in verse; we have that of Tālibī, written in 1017/1608, of Nīthārī (d. 1075/1664) written for Mehmed IV, and the *Fihrist-i Shāhān*, dedicated to Mehmed IV by Şolāḳ-zāde Hemdemī, and continued by a series of poets down to Diyā (Ziyā) Pasha in the 19th century. This kind of work has neither much historical nor literary value.

Literary prose follows the same lines as in the preceding century. The great stylists (*münshī*), like Weyṣī, Nergisī [q.v.], Okdju-zāde [q.v.] and others, carried affection of language to a still more advanced degree. A fine specimen is given by the official documents addressed to the Persian court and written by *münshīs* like Hükmi; this same style was sometimes used even in private correspondence. The works

which were considered to have no literary value in their day are those which are now most appreciated, like those of Kočī Beg, Kātib Čelebi, Ewliyā Čelebi and Na‘imā. Histories, in this century also, take first place among prose works. There are several which have the character of semi-official chronicles like the *Shāh-nāme* written in prose by Tashkōprüzāde [q.v.] for ‘Othmān II. Murād IV appointed Kābilī as *wak‘a-nūwis* for the Eriwan campaign. In 1074/1664 the *nishāndji* ‘Abd al-Rahmān Pasha was appointed by Mehmed IV to chronicle events, as was Mehmed Khalīfa [q.v.] of Findiklī by Muṣṭafā II. It is only later that Na‘imā was appointed *wak‘a-nūwis*. The historical works of this century are translations of the general histories of Islam, original works on the same subject, general and special works and monographs on Ottoman history. From the historical point of view, the most important are the *Djāmi‘ al-duwal*, written in Arabic by Münedidjim Bāshī [q.v.], the *Fedh-leke* of Kātib Čelebi, the *Ta‘rīkh* of Pečewī and the best that of Na‘imā. The great encyclopaedist Kātib Čelebi [q.v.] also reveals himself in his *Mizān al-haḳḳ* and *Dastūr al-‘amal* as a historian of penetrating insight. Pečewī [q.v.], who made use of Christian sources, is also very valuable for his sound judgment and impartiality. Na‘imā [q.v.] who possessed descriptive powers of the first order, gives vivid psychological analyses of historical characters. Kočī Beg [q.v.] examines in his celebrated *Risāle* the causes of the decline of the empire. Kara Čelebi-zāde is a *münshī* rather than a historian. We must also mention chroniclers like Wedjīhī, Hasan Bey-zāde and Şolāḳ-zāde, as well as the *dheyl* to the *Shakā‘ik-i nu‘māniyye* by New‘ī-zāde ‘Aṭāyī and the continuation by ‘Ushshākī-zāde.

The *tedhkere* is much below the level of the 16th century; the most notable is that of Riyāḍī written in 1018/1609. The *Riyād al-shu‘arā’* of Kāf-zāde Fā‘idī composed in 1030/1621 also contains specimens of the work of the poets dealt with in it. There is also the *dheyl* to this work by Mehmed ‘Aṣim (d. 1086/1675), the concise *tedhkere* of Riḍā and that of Güftī already mentioned. The *Maṭālī‘ al-nazā‘ir* by Khiṣālī (d. 1062/1652) is a collection of *maṭla‘*s.

In the field of geography, the most important works are those of Kātib Čelebi and Abū Bakr Dimashkī. They use European as well as Muslim sources. The *Seyāhat-nāme* of Ewliyā Čelebi [q.v.] is important for the history of all aspects of social life. In spite of its defects it is a work without an equal in Turkish literature. In this century also the first *sefaret-nāmes* appear.

The great popularity of the *shehnāmedjī*, *meddāh*, *karagözjī*, etc. continued in this century in all classes of society. At Bursa we have Derwīsh Kāmīlī, Kurbānī ‘Alisī and others, at Erzerüm Kaşşāb Kurd, Kandilli-oghlu, etc. In Istanbul there were eighty *meddāhs*, who were organised in a gild (*esnāf*); the best known is Tiflī [q.v.] who was *nedim* to Murād IV. Towards the end of this century, the *meddāh* Kırīmī (d. 1120/1708) flourished.

The musician-poets (*sāz shā‘irleri*) became very numerous in the 17th century. We find them among the Janissaries, the *sipāhīs* [q.v.], the *lewends* [q.v.], the *Djelālīs* [see DJALĀLĪ in Suppl.], and in the religious bodies like the *Kızılbaş* and the *Bektāshīs*. They were always to be found in military retinues. The writer of this article succeeded in collecting and identifying the works and names of about thirty musician-poets of this century. The most notable are Gewherī and ‘Ömer ‘Ashīk [q.v.]; the latter has almost become the patron saint of the *sāz shā‘irleri* (cf. Köprülü-zāde



M. Fu‘ād, *Türk sazşairlerine ait metinler ve tetkikler*, i-v, İstanbul 1929-30). The influence of this popular literature is felt even among the upper classes, as in the poems of the Khān of the Crimea, Mehmed Girāy, who wrote under the *makhlas* of Kāmil, and a *merthiye* of ‘Afife Sulṭān, one of the favourites of Mehmed IV. Several “classical” poets also wrote *sharkīs* for the masses. The poem on the hero *Gendī ‘Othmān* by Kayıkdjī Muṣṭafā has actually given rise to a folk-tale which still survives in Anatolia (Köprülü-zāde, *Kayıkt kul Mustafa ve-genc osman hikayesi*, İstanbul 1930). It is probable that several other folk-tales originated in this century, like those called *‘Ashik Kerem*, *‘Ashik Ghārib*, and *Shāh Ismā‘īl*. Lastly, we see from the statements of Ewliyā ‘Celebi that it was in this century that the *orta oyunu* [q.v.] began to be popular with the people.

2. The 18th century

Literature and culture in this century continued to follow the same lines as in the preceding centuries. There was a vast output in prose and poetry, while the intellectual links with Persia and Transoxania continued to exist. Persian poets, especially *Shawkat* and *Šā‘ib*, exercised a great influence on Turkish poetry. But in spite of all this, the tendency to a more individual development gained in strength and was shown in the endeavours to simplify the language. It is mainly due to the great poets of the beginning of this century that classical Turkish poetry entered on a path entirely independent of contemporary Persian poetry.

The period of Dāmād Ibrāhīm Paṣha [see IBRĀHĪM PAṢHA, DĀMĀD] is a very important one. Many works were written and translated by his orders or those of Sultan Ahmed III. Committees were appointed to translate important works rapidly. Among the poets of this period we may mention ‘Othmān-zāde Ahmed Tā‘ib [q.v.], who was called the king of poets, Seyyid Wehbī, Sāmī, Rāshid, Selīm, Kāmī of Edirne, Durri, Thākib, ‘Arif, Sālīm, ‘Celebi-zāde ‘Aṣīm, and ‘Izzet ‘Alī Paṣha. Nedīm [q.v.] in particular acquired a great reputation in the second half of the century and later. His *ghazels* and his *sharkīs* recall the period of Sa‘dābād [see LĀLE DEWRI] and by his original subjects, rich imagination and harmonious language, he surpasses his predecessors and his contemporaries. In the *sharkī* he reached a level which neither Nāzīm before him nor Fāḍil Enderūnī after him attained. It was also through the patronage of Dāmād Ibrāhīm Paṣha that Ibrāhīm Mūteferrika [q.v.] was able to inaugurate Muslim Turkish printing [see MATBA‘A. 2]; but for several reasons printing remained confined to a very restricted sphere throughout this century and did not exercise any particular influence on intellectual or artistic life.

Among the great poets of this century we must also make special mention of Kodja Rāghib Paṣha [q.v.], the greatest representative of the school of Nābī, and *Sheykh Ghālīb* [q.v.], the last great poet of the classical period. In the *kasīde* it was the influence of Neḥfī that dominated, while in the *ghazel* there was a rivalry between the disciples of Nedīm and Sāmī on the one hand and admirers of Nābī on the other. But towards the end of the century, a decline in both schools became apparent; poets like Fāḍil Enderūnī [q.v.] and Sūnbül-zāde Wehbī [q.v.] are only mere imitators. The poets of this century practised all forms of poetry and special attention was devoted to genres characteristic of an epoch of decadence, like the *hidw*, the *hezl*, the *mu‘ammā* (enigma) and the *ta‘rikh* (chronogram), while immorality and a general decline in good taste increased. On the other hand, true

religious inspiration still continued, as may be seen from the *munādjāt* and the *na‘t* of Nāzīm [q.v.], the *Mi‘rādīyyes* of poets like Nāyī ‘Othmān Dede, Nāhifī [q.v.] and ‘Arif Süleymān Bey and the verse translation of the *Methnewī* of Mewlānā by Nāhifī. The *methnewīs* of this period are numerous but of little literary value, the old subjects of the *khamsa* are entirely dropped, with the exception of the *Husn-u ‘ishk* of *Sheykh Ghālīb*, the last masterpiece of this class. Finally, the rhymed historical works of this period and the *Şūfī* poems by initiates of the various orders are of little importance.

Literary prose tends to become gradually simpler, although we still find imitations of the style of Nergisī and Okçī-zāde. A well-known stylist like ‘Othmān-zāde Tā‘ib openly declared against exaggerated artificiality in prose. Historical works occupy the first place. Among authors serving as *wak‘a-nūwis* [q.v.] we may mention Rāshid, ‘Celebi-zāde ‘Aṣīm and Wāṣif, but none of them can be compared to their predecessors like Na‘īmā, although hundreds of people were writing biographical and historical works. The political and military decline of the empire caused a large number of *lāyiha* (“memoirs”) to be written investigating the causes. The most remarkable of these memoirs is that of Kodja Segbān Bāshī. From the point of view of geography, we may note a number of important *sefāret-nāmes*, of which the *Fransa sefāret-nāmesi* of Yirmi-Sekiz ‘Celebi Mehmed Efendi [see MEHMET YIRMISEKİZ] is a typical example; these works were occasionally, although rarely, written in verse. The *sūr-nāmes* written to celebrate the splendid festivals held by the sultāns are important sources for sociological research. Those best known are the *Sūr-nāmes* of Seyyid Wehbī and of Hashmet. The collections of biographies of poets are even more numerous than in the preceding century. We may mention the *tedhkeres* of Safāyī and Sālīm and that of Beligh [q.v.]; the *tedhkeres* of Esrār Dede [q.v. in Suppl.] is specially devoted to Mewlewī poets; to this century belong also the *Wakā‘i‘ al-fudalā‘* of *Sheykhī*, which is the final continuation (*dheyf*) of the *Shakā‘ik*. Lastly, the *Tuhfe-yi khattātīn* of Mustakīm-zāde [q.v.]—whom we may regard as the greatest encyclopaedist of this century—is the most important source for the Muslim and Turkish calligraphers (*khattātī*). In the field of geography we have only translations and excerpts from European works.

The *meddāh*, *karagözjī* and *orta oyundju* continued to enjoy the same popularity among all classes of society. The works of the musician-poets were also known everywhere; we may mention Kīmetī, Nūrī, Lewnī, Kāba Sakal Mehmed and Faṣihī, but the popularity of Gewherī and ‘Ashik ‘Ömer continued; some of these poets were of Armenian origin, like Medjūnūn and Wartān who lived at the beginning of the century. This influence of Turkish musician-poets on the poems of the Armenian *ashūgh* perhaps begins as early as the 16th century (see KÖPRÜLÜ-ZĀDE, in *Edebiyyāt Fakültesi Medjümü‘asi* [1922], i, 1-32). The best example of the way in which the literary taste of the people had penetrated among the upper classes is the fact that the great poet Nedīm also wrote a *türkū* in the popular metre. This tendency became more marked as the century advanced.

3. The 19th century

At the beginning of this century, Ottoman literature had sunk to a very low level which continued till the period of the *Tanzimāt*. Wāṣif Enderūnī [q.v.] and ‘Izzet Molla [q.v.] alone show some originality. Wāṣif appeals to the popular taste and shows the influence of Nedīm as well as that of Fāḍil



Enderūnī. ‘Izzet Molla, while strongly influenced by Nedīm and Sheykh Ghālib, is, however, a much greater poet than Wāṣif, especially as regards the purity of his language and his poetical technique; in addition to *kaşides* and *ghazels*, he wrote quite good *methnewīs*; he is the last “master” of classical poetry before the *Tanzīmāt*. It is true that even after the *Tanzīmāt*, many poets wrote *kaşides* and *ghazels* in the ancient style, and among them the great advocates of literary innovations like Nāmīk Kemāl and Dīyā Paṣha; to this period also belong Ghālib Bey of Leskofça, ‘Awnī Bey and ‘Arif Hikmet Bey [q.v.], all imitators of Nā’ilī and Fehim-i Kadīm. They had, however, no influence on the course of literary development. It was only natural that the old literary tradition could not disappear at one stroke; Şhināsī and his school had to maintain a long and hard struggle against the old school.

The prose of the time before the *Tanzīmāt* is not of much value, although the production was not less than in preceding centuries. In history, the *Ta’rīkh* of Müterdijim ‘Aşim [q.v.] is remarkable for its style and critical ability; the author uses even simpler language in his translation of the *Burhān-i kāfi* and of the *Kāmūs*. The *wak’a-nūwīs* Es’ad Efendi [q.v.], translator of the *Mustaṭraf* of al-Ibshīhī and author of the well-known *Üss-i zafer* on the extermination of the Janissaries, is far below ‘Aşim, with his insipid language and confused style. The same writer edited the *Takwīm-i wekā’if*, and Sultan Maḥmūd II reproached him with the obscurity of his language in an account of a journey of the sultan which he had drawn up in this capacity. On the other hand, in his translation of the *Mustaṭraf*, he recommends the use of Turkish instead of Arabic and Persian words and the simplification of literary style, which shows to what an extent the movement to simplify the language had made progress. Lastly, we must not forget the celebrated poet and stylist Mehmed ‘Akif Paṣha [q.v.] who, in spite of several poems written in the popular metre and some works in simple prose, ought not to be regarded as the first to spread literary innovations. ‘Akif Paṣha, indeed, remained entirely unaffected by European culture and was one of the last representatives of the old literature.

Among the representatives of the popular literature we have information about the *meddāhs* Piç Emīn, Kız Aḥmed, Hādjīdji Mū’eddhin, Kōr Hāfiz and others, as well as of some writers of shadow-plays (*kḥayālḥijī*) like Sherbetdji Emīn, Hāfiz of Kāsīm Paṣha, Muṣāhib Sa’id Efendi; it is only towards the end of the century that Kātib Şāliḥ in breaking with the ancient tradition began to imitate the modern theatre.

The best known musician-poets of this century are Derdli, Dhihnī of Bayburt and Emrah of Erzerum, who acquired a great and well-merited popularity in Anatolia as well as in Istanbul among all classes (see KÖPRÜLÜ-ZĀDE, *Erzurumlu Emrah*, Istanbul 1929). Down to the end of the reign of ‘Abd al-‘Azīz, these *‘ashīks* used to assemble in a café in Tawuk Pazārī. They had an organisation of their own with a chief (*re’īs*) at their head, recognised by the government. This organisation was broken up later on, but in the early 20th century there were still found musician-poets in Anatolia.

This classical Turkish literature and especially the poetry had lost almost all its vigour and originality by the time the *Tanzīmāt* began. Classical poetry had lost the ability to create anything new within its narrow limitations, and the poets could only produce imitations (*naẓīre*) of the great masters of the past, or in their efforts to show a little originality, fall into ar-

tificiality and platitude. As a result of continually repeating the same conceptions by the same limited means of expression, all the vitality of Turkish poetry was destroyed. Even great artists like Nedīm and Sheykh Ghālib had not been able to escape the rigid rules of the old models. On the other hand, the attempts to draw upon the language and literature of the people and to appeal more to popular taste and language, efforts such as we observe in Fāḍil Enderūnī and Wāṣif, only resulted in vulgarity and banality. In spite of the political and economic connection with Europe which had existed for centuries, the social structure of the Ottoman people had never emerged from the frame of traditional Islamic civilisation, which had kept it imprisoned in a mediaeval system of ideas. It is true that the continual military defeats and the gradual economic decline had impressed upon thinking people the material and technical superiority of Europe and that, as early as the 18th century, they had begun to take advantage of European skills to reorganise the army and the fleet. But it was much more difficult to admit the superiority of Europe in the field of culture. The *medreses*, which were in a very backward state compared with earlier centuries, still clung tenaciously to the mentality and tastes of the Middle Ages. Modern science was beginning to be introduced only in institutions founded for the army, like the Engineering School (*mühendis-khāne*) and the Medical School (*ıbb-khāne*). These innovations owed a great deal to a few individuals, who had studied western languages and modern sciences, like Khodja Ishāk Efendi, Gelenberī and Shānī-zāde. It was the need felt by Selim III, and especially by Maḥmūd II, to reorganise the army and navy and to establish a central administration to prevent the empire being parcelled out between feudal chiefs, that led them to consent, in spite of the opposition of the *medreses*, to the reform of the teaching of mathematics and natural sciences.

From the end of the 18th century, there were in Turkey men who knew French and recognised the cultural superiority of Europe. In bringing teachers from France and sending students to Europe, the movement of Europeanisation was encouraged in Turkey. It was natural then that, as a result of all these needs, European influence began to show itself little by little in every branch of life, including the fields of thought and art.

(c) “European-type” Turkish literature.

The period of the *Tanzīmāt* and the new literature

The great industrial and capitalist development in Europe as well as the political expansion and rivalry of the imperialist Great Powers could not long ignore so vast and rich a field of exploitation as Turkey. At the same time, the mediaeval institutions of the empire had lost their power of resistance, and the revolutionary movements in France had propagated the principle of nationality among the non-Muslim elements. All these circumstances made the urgent need felt of introducing reforms in the social and administrative institutions of the empire. These reforms were to meet with considerable resistance, not only among the lower classes but also among those members of the educated classes who had been educated in the *medreses*. It was due to Muṣṭafā Reshīd Paṣha [q.v.] and his little group of followers that the reforms were gradually introduced into the country. In Turkish history these reforms are known as *Tanzīmāt* [q.v.].

The *Tanzīmāt* were not confined to the fields of administration, justice and finance; with the object of



securing the progress of education among the Muslim Turks, primary and secondary schools were opened and plans made to found a university. An *Endjūmen-i dānīsh* was formed to prepare schoolbooks (1269/1853) and students were sent to Europe. The *Endjūmen-i dānīsh* was soon replaced by the *Djem‘iyyet-i ‘ilmiyye-yi ‘othmāniyye* (1277/1860), which began to publish its own organ, *Medjmu‘a-yi funūn*. In the following year, the Girls’ School was opened and in 1279/1862 University courses were begun. In 1282/1865 was formed a *Terdjeme djem‘iyyeti*, in 1284/1867 the Civil School of Medicine (*Tibbiyye-i mülkiyye mektebi*) began its lectures, and in the following year, the Lycée of Galata Saray was opened, the curriculum of which was adapted from western secondary schools and French was used for teaching alongside of Turkish. The University (*Dār ul-Fünūn*) was opened in 1286/1869, but the intrigues of the conservative elements forced it to be closed two years later. In 1287/1870 the School of Law (*Hukūk mektebi*) was opened and in 1294/1877 a School of Political Sciences (*Mekteb-i mülkiyye*). At the same time, museums and libraries were founded as well as technical schools such as the engineering, agricultural and commercial schools. Thus there was gradually created an educated class outside the *medreses*. All this activity was accompanied by a gradual development of the daily press. In 1247/1831 the official publication *Takwīm-i wekâ‘i* began to appear, which was followed by the *Djeride-yi hawādith* in 1256/1840, the *Terdjūmān-i ahwāl* in 1276/1859 and the *Taswīr-i efkār* in 1278/1861 [see *ḌJARĪDA*. iii. Turkey]. These two last mark an important stage in the history of modern developments for it was through them that *Shināsī*, founder of the new literary school, and his disciple Nāmīk Kemāl addressed the public. Down to the period when the absolutism of ‘Abd ūl-Hamīd II prevented any kind of publication, the Turkish press developed very rapidly. Many scientific and literary works were translated from European languages, especially from French, and the Turkish language began to be simplified, at the same time enriching itself with a large number of scientific expressions.

The three great figures of the new literature are *Shināsī* [q.v.] who had been educated in France, his great disciple Nāmīk Kemāl [see *KEMĀL*, MEHMET NĀMĪK] and Ziyā (Diyā) Paṣha [q.v.], both of whom had lived in France as exiles. Through these circumstances the new school was imbued with the French literature of the 18th and 19th centuries, and the principles proclaimed during the political revolutions in France. The innovators wished to sweep away the old feudal literature and proclaim the ideas of “fatherland” (*watan*), “liberty” (*hurriyyet*), “democracy” (*khalqçılık*) and “constitutionalism” (*meşrūtiyyet*); and they aimed at creating a “bourgeois” literature. It was in this way that journalism, political and literary criticism, the theatre, the translation of western literary works, the novel and the philosophical and sociological study began. *Shināsī* was neither a brilliant stylist nor a great poet, but his programme was well defined; he wished to free himself from the trammels of the old unintelligible language, and although he was not able to realise all this programme, his theories exercised a great influence on those around him. Ziyā Paṣha, by his translations of Rousseau and Molière and by his literary and political criticism, gave great support to this movement. He was well versed in the classical literature, yet he went so far as to allege that this literature had no relation to the Turkish character; he upheld the thesis that one ought to follow nature, i.e. borrow

from the popular language and literature. In reality, Ziyā Paṣha had neither the strength nor the courage to put these theories into force.

It was undoubtedly Nāmīk Kemāl who assured the definite success of the new school. He was a great artist, a keen fighter, a prolific author and a great patriot. For him, art was a means of provoking a revival in the land and he contributed vigorously to the cultural and political revolution in Turkey by his political articles, his dramas, his novels, his patriotic poetry, his historical works, his critical essays and even by his private letters. He exercised a profound influence. The presentation of *Watan* was a great political event in the country. He attacked the old literature even more bitterly than Ziyā Paṣha and thought that it was impossible to write Turkish poetry in the ‘arūd metre. However, not even Kemāl could cast off the old traditions entirely, nor could his friends. It is for this reason that Sa‘d Allāh Paṣha was able to write in 1297/1880 in an anonymous article in the journal *Wakf*, that pupils should only be given literal translations of western works because the “new” writers had not been able to produce in reality anything really new.

‘Abd al-Hakk Hāmid [q.v.], a pupil of Nāmīk Kemāl, brought about a great revolution in the field of poetry, which hitherto had not been able to free itself from ancient forms. This extremely prolific poet introduced into Turkish the lyric and the drama in which his models were Dante, Racine, Corneille and Shakespeare. Even Nāmīk Kemāl acknowledged that the new Turkish poetry begins with Hāmid. Other important figures were Redjā‘ī-zāde Ekrem [see *EKREM*] and Sāmī Paṣha-zāde Sezā‘ī [q.v.], but in proportion as the pressure of despotism increased, the second generation of the period of the *Tanzīmāt* began to pursue purely artistic ends.

Many other thinkers or writers contributed to the cultural evolution of the country. We may mention the famous historian Ahmed Djewdet Paṣha [q.v.], Ahmed Wefīk Paṣha [q.v.], Süleymān Paṣha, and the great writer and encyclopaedist Ahmed Midhat Efendi [q.v.], as well as the lexicographer Shāms al-Dīn Sāmī Bey [q.v.]. Djewdet Paṣha, well versed in Islamic learning and author of a Turkish grammar in collaboration with Fu‘ād Paṣha, wrote beautiful prose in Turkish. Ahmed Wefīk, animated by western ideas, wished to revive national culture, and proclaimed the fact that the Turks of Anatolia were a branch of the great Turkish nation. He compiled the first dictionary of Anatolian Turkish, collected proverbs and translated the *Shadīra-yi Turk* of Abu ‘l-Qhāzī. By his adaptations of the comedies of Molière, he played a great part in the development of the Turkish theatre. Süleymān Paṣha, who reorganised the military schools, was a great patriot. He claimed that the language and literature should be called “Turkish” and not ‘*Othmānlī*”; and in his *Ta‘rīkh-i ‘Aleṃ* he devoted a special chapter to the early Turks, taking his material from J. de Guignes and other sources.

Lastly, Ahmed Midhat wrote and translated hundreds of volumes of a popular nature, beginning with books of the alphabet; he thus trained the people to read and contributed to raising the level of education, which was his only aim, for his books have no scientific or literary value. Sāmī Bey showed himself a worthy successor of Wefīk Paṣha in his *Kāmūs al-a‘lām* and *Kāmūs-i türkī*.

At the end of the 19th century appeared Mu‘allim Nādjī [q.v.], who obtained great fame under the protection of Ahmed Midhat. Nādjī was well versed in



Islamic culture and wrote *ghazels* in the classical style alongside good poems in the new style. The followers of the old school expected from him almost a resurrection of classicism, although Nādjī was not at all a champion of such a reaction, as is shown by his beautiful simple prose (as in ‘*Ömeriñ çodjuklughu*). His quarrels with Ekrem Bey originated rather in personal reasons. At the same time Nābī-zāde Nāzım, who died very young, came to the front; his novel *Zehrā* makes him a figure of first importance in literary history.

The most important event at the end of the 19th century is the literary movement begun by a group of youthful men of letters who had associated themselves, at the instigation of Redjā’i-zāde Ekrem, with the periodical *Therwet-i Fünūn* [q.v.]; this movement marks the second and last stage of the Europeanisation of Turkish literature. It is dominated by the figures of Tewfīk Fikret and Khālid Ziyā (Ziyā) [q.v.] and is very much under the influence of the literary movements in France at the end of the 19th century. Started in a period of absolute despotism and having only a short life of five or six years, this movement produced works of a neurotic and pessimistic sentimentality. Its motto was “art for art’s sake”. If we except Djenāb Shihāb al-Dīn, who acquired after the revolution the reputation of a great prose writer, Süleymān Nazif, who may be considered a pupil of Nāmīk Kemāl with an originality of his own, Fā’ik ‘Alī, an imitator of ‘Abd al-Hakk Hāmid, and Ismā‘īl Şafā, an independent figure, who found his subjects in everyday life, all the poets who wrote in the *Therwet-i Fünūn* were imitators of Tewfīk Fikret. Khālid Ziyā, who had a very choice style, was the true founder of the literary novel in Turkish. He takes his subjects generally from the upper middle classes, but some of his short stories describe the life of the people. The latter genre was more successfully treated by the novelists Ahmed Hikmet and Hüseyin Djāhid, in more simple language. Mehmed Ra’ūf [q.v.] was a novelist who made excellent psychological analyses, but his language was imperfect. In the field of science, philosophy and criticism, the collaborators on the *Therwet-i Fünūn* did no more than translate. But the severe censorship and the short life of the group did not enable them to show greater vitality.

While the school of Tewfīk Fikret and Khālid Ziyā reflected only the life of the upper classes, Hüseyin Rahmī [q.v.] depicted in his novels various aspects of the life of the people; and at the same time the notable publicist Ahmed Rāsim [q.v.] was dealing in several of his works with the same subject. Among the poets of this period, we may further mention Ridā (Rizā) Tewfīk [q.v.] who wrote the finest lyrics in the style of the ‘ashīk poets and Bektāshis, but in syllabic metre, the poetess Nigār Khānīm and lastly Mehmed Emin Bey [q.v.], who suddenly became celebrated during the Turco-Greek war by his *Türkçe şiirler*. Mehmed Emin employed a very simple language in the syllabic metre and wished to reach the people directly (*khalka doghru*), although the existing popular literature with its mentality, tastes and traditional forms were entirely unknown to him. As a man of letters he was entirely of the school of Fikret; he was not, however, an individualist like his contemporaries but imbued with the populist spirit (*khalkdjilik*). This was the first occasion on which a Turkish poet had descended to the level of the people. Perhaps it is right to charge him with a lack of lyrical feeling, but this does not prevent us from regarding him as an interesting figure in literary history. At the same time, the movement to simplify the language continued and even gave rise to

an exaggerated purism. By the translation of the works of European scholars, the early history and culture of the Turks became known, while the journalistic activities of the young Turks abroad began to envisage Turkish nationalism from the political point of view. These were the main elements in the cultural and literary life of Turkey before the Young Turk Revolution of 1908.

This event, having brought about the abolition of the censorship, caused an extended literary activity. The patriotic pieces of Kemāl and Hāmid re-appeared on the stage and a large number of works of a sociological, philosophical and historical nature were translated into Turkish. At the same time, great improvements were made in education and the relations with Europe raised the general cultural level to a height never before reached.

The most important literary movement after the Revolution was that of the *Fedā’i-ātī* [q.v.], although it was a literary circle which lasted only a short time; its members began by following the school of Fikret and Khālid Ziyā, but the majority of them ended up as members of the national literary movement. Ahmed Hāshim alone continued to develop in the way he had first chosen. He never abandoned the ‘arūd metre, nor the conception of “art for art’s sake” in its strictest form. Besides, he had ideas of his own on the relation between music and poetry (see H. Duda, *Ahmed Hāschim*, in *WI*, ii [1928], 200-44). The poet Yahyā Kemāl (Beyatlı) [q.v.], who had a great influence after 1912, had literary views entirely different from those of Ahmed Hāshim, for he sought music rather in the exterior elements of his poems, while he retained the motto “art for art’s sake”. Another poet, who remained outside the national literature, was Mehmed ‘Akif (Ersoy), the advocate of Pan-Islamism [q.v.] and unrivalled master of the ‘arūd metre; in simple language he described the life of the people in its most realistic aspects. ‘Akif, whose lyrics sometimes rose to great heights, remained quite uninfluenced by western poetry; he was a democratic poet, born of the people. In the work of these three poets, very different from one another, we see Turkish poetry striving to free itself from the too limited sphere of Tewfīk Fikret and his school; but under the stimulus of the great development of the nationalist movement, which manifested itself in the whole domain of art, poetry also ended by entering on new paths.

(d) The national literature

After the Revolution of 1908, it was the ideal of Ottomanism (*‘othmānlilik*) that animated the governing classes. But the political events which rapidly followed, soon proved that this ideal was a chimera, by the attitude of the Muslim elements no less than by that of the Christians. The Turkish element, which was dominant in the empire, thus needed a new ideal; this was the national ideal, which had already revealed itself in the period of the *Tanzīmāt* and which had existed through the Hamidian period in a cultural form. After the revolution also, this movement began by assuming a cultural aspect. On 28 December 1908, the society *Türk Derneği* was founded, the object of which was to study the past and present of the Turkish peoples, to simplify the Turkish language and to make it a language of science. This society had not much power, but in November 1911 the periodical *Türk Yurdu* began to appear and on 12 March 1912, the *Türk Odjaghi* was founded. This movement was not confined to a few Turkish patriots; associated with it were a number of Turkish intellectuals from other countries who had fled from Russian expansionism, like Agha-oghlu Ahmed, Hüseyin-zāde ‘Alī and Ak Çora-oghlu



Yūsuf. The movement was violently opposed by the followers of a badly-understood occidentalism (*gharb-çilik*) on the one side, and by the partisans of Pan-Islamism (*ittihād-i Islām*) on the other. At the same time, the periodical *Genç Kalemler*, published at Salonika, again started, under a pretentious name, a campaign to purify the Turkish language, and Ziyā (Diyā) Gök Alp [see GÖKALP, ZİYĀ] a member of the Committee of Union and Progress [see İTTİHĀD VE TERAKKİ DJEM‘İYYETİ] began his activities. With the transfer of the central office to Istanbul, Ziyā Gök Alp joined the *Türk Yurdu*. Later, after the disastrous conclusion of the Balkan War, the younger generation also rallied to the national movement. The time was very opportune for the success of the national ideal; it only required a man capable of directing the national idea and laying down a programme and giving it a philosophical basis. It was Ziyā Gök Alp who did this. He exercised a great influence on the youth by his university courses, by his lectures and by his articles and poems; all his life, from the time of the Balkan War to the Armistice, when he was exiled to Malta, and later during his sojourn in Diyar Bakr and Ankara, he displayed an uninterrupted activity: the résumé of his teaching is contained in his book *Türkçülüğün esasları* (Ankara 1339/1923, Istanbul 1940, Eng. tr., *Principles of Turkism*, 1968). His death, soon after, was a cause of general mourning throughout the land.

As in all branches of life, the national movement made its influence felt in literature: the syllabic metre attained the dominant position in poetry; the language was simplified; the motto “art for art’s sake” was replaced by “art for life”; writers began to borrow from popular literature and its traditional forms; literature began to reflect the life and characteristics of all branches of society. Philological and historical studies were made on the works of the musician-poets, on the popular literature, the music of the people. In brief, the science of Turkology was founded, in large measure through the efforts of Mehmed Fu‘ād Köprülü (1890-1966 [q.v.]). All this contributed greatly to give a definite direction to the new literary movement.

Among the poets of this movement we may give first place to Fārūk Nāfidh, who in his last poems depicts the scenery of Anatolia, then Orkhān Seyfi [q.v.], Enis Behiç, Yūsuf Ziyā, Khālīd Fakhrī and Nedjib Fādil. All these show the influence of Ziyā Gök Alp and Yahyā Kemāl rather than of Mehmed Emin. In prose, progress was still more marked and the writers in it have still greater force. The greatest figure of the period is Khālīde Edib Khanī m (Adivar [q.v.]). After the stories of love and passion which are characteristic of her first period she wrote books in the style of *Ateşden gömlek* in which she describes the struggle of Anatolia for independence. ‘Ömer Seyfed-din [q.v.], who died young, has left a number of very good little stories, some of which, like *Bombā*, are masterpieces of national literature. Refik Khālīd (Karay [q.v.]), who is perhaps the best writer of simple Turkish, describes in his *Memleket hikâyeleri* realistic scenes of Anatolian life, hitherto unknown to literature; his realism is however expressed in a merciless sarcasm, quite devoid of sympathy and feeling. Ya‘küb Kadri (Karaosmanoğlu [q.v. in Suppl.]) even in his novels, is more a stylist and a mystic poet than a story-teller. Other well-known figures in the new prose are Fālih Rikī (Atay [q.v. in Suppl.]), who describes in *Ateş ve güneş* episodes of the war in Palestine, and Rūshen Eshref. Among the novelists Reshād Nūrī (Güntekin [q.v.]) achieved fame by his novel *Çali kuzu*.

The Western-type theatre enjoyed a great spurt in popularity as a result of the Young Turk Revolution and increased political liberalisation after the restoration of the constitution. Many of the plays of this period were patriotic ephemera only; but significant for the future evolution of the drama in Turkey was the first appearance in 1919 of a Turkish Muslim woman actress on the stage [see further, MASRAH. 3. In Turkey].

Bibliography: For general works on Ottoman literature and its various genres, see J. von Hammer-Purgstall, *Geschichte der osmanischen Dichtkunst bis auf unsere Zeit*, 4 vols., Pesth 1836-8; E.J.W. Gibb, *A history of Ottoman poetry*, 6 vols., London 1900-9; P. Horn, *Die türkische Literatur*, in *Die Kultur der Gegenwart*, i/7 (1906), 269-81; A.F. Krinski, *Istoriya Turtsii i e'e literatury*, 2 vols., Moscow 1916; Th. Menzel, *Die türkische Literatur*, in *Die Kultur der Gegenwart*, i/7, 2nd printing, 1926, 283-331; M.F. Köprülü, *Türk edebiyatı ta'rihi*, Istanbul 1926-8; F. Babinger, *Die Geschichtschreiber der Osmanen und ihre Werke*, Leipzig 1927; Hasan Ali Yücel, *Türk edebiyatına toplu bir bakış*, Istanbul 1932, German tr. O. Reşer, *Ein Gesamtüberblick über die türkische Literatur*, Istanbul 1941; A. Bombaci, *Storia della letteratura turca*, Milan n.d. [1956], French tr. Paris 1968 (good bibl.); Fahir İz, *Eski türk edebiyatında nesir*, Istanbul 1966; idem, *Eski türk edebiyatında nazım*, Istanbul 1966-7. See also PTF, ii, chs. *Die klassisch-osmanische Literatur* (W. Björkman), 427-65, *La littérature moderne de Turquie* (Kenan Akyüz), 465-634 (copious bibls.); W.G. Andrews, *Poetry's voice, society's song. Ottoman lyric poetry*, Seattle, etc. 1985; V.R. Holbrook, *Originality and Ottoman poetics: in the wilderness of the new*, in *JAOS*, cxii (1992), 440-54. See also HİKĀYA. 3; ĞHAZAL. iii; KAŞİDA. 3; MASRAH. 3, and İA art. *Türkler. Türk edebiyatı*. (M.F. KÖPRÜLÜ*)

IV. RELIGIOUS LIFE

Religious life all through the life of the Ottoman empire, and indeed until Atatürk's secularist reforms of the mid- and late 1920s, had a two-fold aspect. First, there was the official religious institution of the ‘ulamā’ and *fukahā*², in varying extents connected with the ruling dynasty and headed by the *Şeykh ul-Islām* in Istanbul, whose functions included amongst others that of *mufti* or issuer of legal opinions or *fatwās*. The training of these ‘ulamā’ rested on an extensive structure of orthodox Sunni *madrasas* scattered throughout the empire (whose curricula still warrant further investigation), and the finished products filled various official posts, often by a kind of *cursum honorum*, as *müderris*, *kaḏīs*, *nāzırs* of pious endowments or *evkâf*, *khatıbs*, etc. They were expected to use their intellectual training and polemical powers, in the earlier centuries of the empire's existence, against the threats from syncretism, within the Ottoman lands of Anatolia and Rumelia, with the previously-dominant Greek, Armenian and Balkan Christianity, and in the 9th/15th to 11th/17th centuries against Shī‘ism amongst Türkmen elements of eastern Anatolia and the Ottomans' Šafawid enemies in Persia. In subsequent times, the religious classes, including the numerous class of theological students, *softas*, were often a politically and socially reactionary element, at critical periods involved in riots and revolts in the capital Istanbul, as in 1808, 1876 and 1909.

Hence for this official religious institution, see FATWĀ. ii; KĀDĪ. Ottoman empire; KĀDĪ ‘ASKER; KÜLLİYYE; MADRASA; MÜLĀZAMET; MÜLĀZİM; SOFTA; ‘ULAMĀ².

Second, there has always been a strong current of Šūfī mysticism in Turkish religious life and in popular



devotion, a current which in Anatolia went back to the time of the Saldjūks of Rūm, the Dāniṣhmends [q.v.] and the succeeding beyliks. Before they reached Anatolia, the Turks' Central Asian background had been strongly influenced by the Sūfism of such holy men of Turkistān as Aḥmad Yasawī [q.v.], and this was subsequently reinforced in Anatolia by the establishment in Konya [q.v.] during the time of the Mongol invasions of the father of Djalāl al-Dīn Rūmī, Mawlānā himself and his son Sulṭān Walad [q.v.], making this capital of the Saldjūks and then city of the Karamānids [q.v.] a centre of spirituality whose luminaries included also a figure like Ṣadr al-Dīn Kōnawī [q.v.], the stepson of Ibn ‘Arabī; the influence of Ibn ‘Arabī [q.v.] was to be important in later Turkish mystical thought and poetry. As well as these religious elements of pre- and early Ottoman religious life stemming from Khurāsān, there seems also to have been considerable interaction at the popular level with the Christian and even pre-Christian substrata in Anatolia.

This is probably the case with a Sūfī order like that of the Bektāshīyya [q.v.], in which a distinct Shī‘ī tinge is also discernible. The Bektāshīs became especially strong amongst the Turkish communities of the Balkans, and remained so up to the 20th century, latterly in a somewhat clandestine manner after the official suppression of the order's patrons, the Janissaries, in 1826. The Mewlewī [see MAWLAWIYYA] contribution to the Turkish mystical tradition—in some ways a more aristocratic one, the order being linked with the dynasty and the higher reaches of the administration—included an especial emphasis on their own particular forms of *dhikr* and *samā‘* [q.v.]. But numerous other orders such as the Khalwatiyya, Shādhīliyya and Nakshbandiyya [q.v.] were to play important roles until the official suppression of the orders and their *tekkes* by Atatürk in 1926, and the Sūfī element in Turkish popular religious life is by no means unimportant today [see e.g. NURCULUK].

A product of this very perceptible Sūfī imprint is further seen in Sūfism's contribution to Ottoman literature, in both its Turkish and Persian embodiments, in the tradition of the simple mystical poems and hymns of Yūnus Emre (d. 721/1321 [q.v.]), exemplified in the Bektāshī hymns of the 9th/15th century poet Kayghusuz Abdāl [q.v.]. Also, prose hagiographical works in both Persian and Turkish became a distinct element of Ottoman literature [see MANĀKIB].

See, in addition to the references given above to articles, ‘ASHK; BABA; NEFES; PİR. I; TARIKA; TAŞAWWUF; WALİ. (Ed.)

V. ARCHITECTURE

In the 14th century, Ottoman architecture developed from the simple cubes of such small mosques as that of Hādīdj Özbek at Iznik (734/1333). Tiled domes were later replaced by lead. A portico was important as a meeting-place. Early Ottoman rule required dervish centres, and so the mosque-*zāwiye* plan emerged in Anatolia and Thrace, such as that of Bāyezīd Pasha at Amasya (822/1419). A portico admitted to an inner court with a pool under the largest dome lit by an oculus. From this court, steps led to the prayer hall with a fine wooden *minbar* and tiled *mihrāb* [q.v.]. The bays on each side of the court formed open rooms, while the winter rooms off them had hearths and ornamental shelving. The plan consisted therefore of two large domes flanked by pairs of smaller domes, and the interior functions of a monument could be read from outside. The apotheosis of the plan in all its permutations was the Green Mosque

(Yeşil Cami) at Bursa (822/1420), with sumptuous royal apartments on an upper floor. Tiles and ornament of all kinds were rivalled by those of the mausoleum (*türbe*) of Meḥammed I (823/1421 [q.v.]). Viziers' foundations developed the mosque-*medrese* [see MADRASA] plan, as at that of Ishāk Pasha at Inegöl (887/1482), where the college faces the mosque portico. With arcades added and the ground paved, this form became a hallmark of the Ottoman style.

The conservative tradition flowered into the 24 domes of the Ulu Cami (Great Mosque) at Bursa (802/1400). The plain square or multi-faceted Ottoman tomb whittled away the elaboration of its Saldjūk roots. By the 15th century, major monuments were built of ashlar limestone, although the Byzantine system of brick mixed with stone courses survived.

In the mid-15th century, Murād II built Üç Şerefeli Cami, the mosque of the Three Balconies, with a revolutionary central dome 24 m in diameter. This was carried on six massive piers, of which two were free-standing. The lateral areas were not walled off but were still roofed with twin domes. The large courtyard was also an innovation as were the (eventually) four minarets at each corner. The name of the architect is unknown, but by this date the names of builders emerge as ideas developed beyond those of masons working within a tradition. After the conquest of Constantinople, the influence of the twin half-domes of the church of Hagia Sophia was absorbed. Yet the urge to combine domed units continued. Fatih Cami (875/1470), the mosque of Meḥammed II [q.v.] in Istanbul, built by ‘Atik Sinān, failed to accommodate this influence, but the mosque of Bāyezīd II (911/1505) achieved a rigid version. Both mosques had grand courtyards and re-used Byzantine columns. At the Bāyezīdiyye, the bulky minarets [see MANARA] set abnormally far apart were the last before the evolution of the slender, stone style which were emblems of Ottoman supremacy.

In 1537, Sinān ‘Abd ül-Mennān [q.v.] was appointed chief architect. As a soldier, he was trained in organising large work forces and supplies. His strictly-disciplined subordinates could carry out his plans independently from the immaculate mosque of Selīm II, at Karapınar (971/1564) to the elaborate foundation of Murād III, at Manisa (944/1586). At Sinān's memorial complex to Meḥammed Şehzāde in Istanbul (955/1548), four semi-domes brought the centralised plan to a logical conclusion, but the subordinate buildings of the complex lacked significant unity. This was achieved with the much larger educational and charitable complex (see KÜLLIYYE) built for Süleymān I in Istanbul (964/1557). The mosque is set on a vast esplanade raised on massive vaults. The fine quality of the decoration, including Iznik [q.v.] tiles, contrasts with the puritanical structure where no stone is purely ornamental. The subordinate courtyards are remarkable, and in that of the hostel, where the corner columns are the same size as the rest, a sense of flowing movement is achieved in the Italian Renaissance manner.

Sinān was skilled in the use of awkward sites. At the mosque-*medrese* of Şokollu Meḥmed Pasha [q.v.] in Kadirga, Istanbul (980/1572), a broad stairway admits to the courtyard under the central hall of the college. The tiled *mihrāb* wall is unrivalled. At Edirne [q.v.], Sinān built his masterpiece for Selīm II. The use of eight piers inside create a sense of circular movement, and the decoration is sparingly but splendidly used. The four minarets abutting the dome are the tallest in Islam (70.89 m) and the dome is as broad as that of Hagia Sophia (31.28 m). Only the work of



Sinān's most gifted student, Dāwūd Agha, absorbed the influence of the Selimiyye at the mosque of Nishāndjī Mehmed Pasha in Istanbul (997/1588). The mosque of Mehmed Agha in Istanbul (1026/1617) and the belated Yenī Valide Camii at Eminönü (1074/1663) ended the Sinān era.

The palaces of Topkapı and at Edirne expanded pavilion-by-pavilion, and the Baghdad Köşk (1048/1638), built for Murād IV at the former of these, is the noblest Ottoman room. Grand domestic architecture centred on a first floor chamber with rooms at each corner. The 18th and 19th centuries built standard wooden-frame mansions capable of infinite variation, often to create rectangular spaces where a site was misshapen.

Newshahirli İbrāhīm Pasha and Ahmed III [q.v.] imported a modified French rococo which blossomed into elegant water kiosks [see SABİL]. The flowering of ornament did not disguise the square form of prayer halls: thus the decoration of the Nuru Osmaniye Camii in Istanbul, is superficial except for the horseshoe shape of the court. The Ayasma Cami at Üsküdar (1174/1760) and the Laleli one in Istanbul (1177/1763), however, achieved some freedom of interior planning. Ottoman bridges and aqueducts derived from Roman or Saldjūk precedents, in particular, Sinān's monumental bridge at Büyükçekmece (975/1587). Bridging techniques were applied to the foundations of major monuments. Fortresses such as Rümeli Hisār [q.v.] on the Bosphorus were massively built, but their architecture owed much to that of their enemies. Köşks (kiosks, belvederes) were, in a sense, permanent tents.

The 19th century was dominated by the buildings of the Balian family, whose palaces included those at Dolmabahçe (1270/1853) and Beylerbey (1282/1865) on the shores of the Bosphorus. They built extensively in the Beaux Arts style. Foreign architects dominated commercial building, but Kemāl ül-Dīn led a revivalist movement. His fourth Wakīf Khan in Istanbul (1335/1916) achieved monumentality, but generally, pastiche replaced that discipline which was at the heart of Ottoman architecture.

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(G. GOODWIN)

VI. CARPETS AND TEXTILES

The Ottoman court was an important patron of textiles and carpets since the 15th century, and commerce in carpets and textiles formed an important

part of the Ottoman economy. Silk-weavers and carpet-weavers were listed among the *ehl-i hiref* of the court from the reign of Mehmed II (1451-80) onward, although no carpets from this period have heretofore been identified with certainty. The popularity of Turkish rugs in the West led to their export in large quantities from early times; in the year 1503, for example, the customs registers of Braşov in Transylvania list over 500 Turkish carpets passing through this single frontier post in a eight-month period. The history and commercial diffusion of Turkish carpets are further documented by their extensive representation in European paintings, especially those of Italy, Holland, and Flanders, as well as of Germany, England, Spain, and France.

Although knotted-pile carpet-weaving as an art form may have existed in Asia Minor prior to the Saldjūk invasions of the late 11th century and onward, the on-going artistic traditions of rug-weaving in Anatolia, both commercial and traditional, that have survived into our own time appear to have most of their artistic roots in a Turkic and nomadic tradition that came west from Central Asia. In Ottoman times, Anatolian commercial rug-weaving consisted of two types: carpets with geometric and emblematic designs that probably originate in the nomadic past—including, among others, the so-called Lottos, Holbeins, Memlings, and Crivellis—and carpets whose designs were derived from other media, at first from architectural decoration and then later from the arts of the book—including, among others, the Uşak and other commercial carpets with medallion, star, "chintamani" and "bird" designs [see BİSÂT in Suppl.].

The carpets termed by scholars "Ottoman" are in fact an atypical sub-group of Turkish carpets, utilising a technique technically related to that of the Mamlūk carpets of Egypt, and patterns stemming from 16th-century designs created in the *nakkāsh-khāne* [q.v.] in Istanbul. Once assumed to be a fairly homogeneous group of weavings produced in Cairo, these carpets are in fact a diverse group in both technical and artistic quality; they were probably woven in a variety of locales, including Egypt and various places in Anatolia or Thrace, from at least as early as the mid-16th century until well into the 17th. The quality of the "Ottoman" carpets varies widely; the best examples may well have been woven to the specific order of the court in Istanbul, but many large examples woven in Ottoman court designs in Cairo appear to have been made expressly for sale in Europe. The Ottoman carpets had an enormous influence on later commercial and traditional weaving in Anatolia, and by the 19th century even certain nomadic carpets in traditional formats exhibited the influence of the lotus palmettes, sinuous *saz* leaves, and vine arabesques of the earlier court designs. The court-design carpets themselves were woven until the end of the 17th century, with later examples tending to be of a much lower technical and artistic quality.

The Ottoman court practice of collecting and preserving ceremonial robes of the sultans and their families has resulted in the survival of a remarkable sequence of Ottoman silks in Istanbul, while the extensive export of Ottoman silks to western, central and eastern Europe has resulted in the preservation of early pieces in many European collections. Documents dealing with Ottoman silks and other textiles, such as woollen, cotton, and mohair fabrics, are quite numerous both in Turkey and in the lands to which these luxury textiles were exported; the remarkable commerce in high-quality silks between Istanbul and Moscow in the 16th and 17th centuries, for exam-



ple, is extensively documented in Russian archives, and the Orthodox sacerdotal garments made from Ottoman silk frequently bear embroidered Russian dates and inscriptions.

The artistic as well as the commercial history of silk in the Ottoman empire is enormously complex [see HARĪR]. While it has long been known that the Bursa silk market was a major source of cocoons for the Italian silk-weaving industry, it now appears that there was close collaboration between Turkey and Italy in weaving finished silks as well; many fine silk fabrics which technically appear to be within the Italian orbit exhibit impeccably Ottoman designs. Both artistic traditions emerged in the 15th century, owing much to the Mamlūk silks woven in Syria or Egypt, including the popular ogival or diapered design format. Typically Turkish floral motifs, such as the ubiquitous tulip blossom, actually appear in Italian 15th-century silks depicted by *quattrocento* painters such as Uccello, while the earliest surviving Turkish examples with the motif probably date from the early sixteenth century. Fifteenth-century Turkish sources abound with references to Ottoman silks, such as the famous *çatma* velvets of Bursa, but few examples seem to have survived.

By the mid-16th century Ottoman silks are more easily documentable, in part through their appearance in dateable European paintings, in part from their use in dateable European sacerdotal garments, but primarily through their depiction in Turkish historical manuscript illustrations and through the growing use of designs originating in the *nakkaş-khāne* in the arts of textile-weaving, ceramics, carpets, bookbinding, and architectural decoration, each of which may help serve as collateral dating for the others. Large numbers of 16th- and 17th-century Ottoman silks are preserved in museums and collections worldwide.

In the 16th century and later, Bursa continued to be a major source of velvets (*çatma*, *kadife*), whose designs tended to be more traditional; the brocaded silks (*seraser*, *kemkha*, *serenk* and *zerbāst*), on the other hand, appear to have been woven in or near Istanbul, and their designs show an astounding variety based on the full repertoire of motifs and styles in use in the *nakkaş-khāne*. In addition, an important subgroup of 16th- and 17th-century Ottoman silks with figural designs and Christian—specifically Orthodox—iconography was woven for use in Orthodox churches both within the Empire and in Russia.

Some of these textiles appear to have been woven directly under court control or on court commission by members of the *ehl-i hıref*; new research indicates that there is a wide variety of technical quality exhibited in pieces of similar design, possibly an indication of differences between finer pieces woven for the court on commission, and somewhat coarser silks woven for export or for sale in the bazaar. Ottoman documents from the early 16th century onward indicate that maintaining standards of quality in textiles was a concern both for the *mühtesib* [see HİSBA] and for the law courts.

In addition to the artistically important carpets and silks, Ottoman weaving centres from Damascus to Kavalla produced simple and cheap carpets and textiles for commercial sale; many such manufactories also produced goods destined for the army. It is quite difficult to identify specific surviving examples of this kind of weaving, as they are without dateable design or ornamentation. Because of their low value very few examples have been preserved, except occasionally as military booty and trophies in European collections.

Later Ottoman woven textiles in general show a

marked decline in artistic and technical quality from those of the 15th until the 17th centuries; the exception is the tradition of Ottoman domestic embroidery, which continued to produce works of very high artistic quality through the 19th century.

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VII. CERAMICS, METALWORK AND MINOR ARTS

(a) *Ceramics*

The Saldjūk tradition of glazed pottery and tiles of a hard, white composite ware found at Konya and at Kūbādābād [q.v.] in the 12th-13th centuries AD was superseded in Anatolia by a crude red earthenware, covered with a white slip and decorated in blue, green, purple or black under a lead glaze. This simple, utilitarian ware, misnamed “Miletus” were after large quantities were excavated in that town [see MİLĀS], was in fact produced at Iznik. At Bursa in the early 15th century, the Yeşil Cami and Yeşil Türbe were elaborated and decorated with *cuerda seca* tiles, in Timūrid style; the names of the tilemakers, “the masters of Tabrīz” and “Muḥammad al-Maḍjnūn”, are recorded on the tilework, as well as the fact that the decoration in the Yeşil Cami was completed in 1424 AD by ‘Alī b. Ilyās ‘Alī (Nakkāsh ‘Alī). The Yeşil Türbe contains the elaborated tiled cenotaph of Mehemmed I (1413-21) and a fine *mihrab* in similar style. In the second Ottoman capital, hexagonal tiles of off-white ware decorated in underglaze blue with a wide variety of designs are found in the mosque of Murād II, built in 1435. The *mihrab* is a mixture of *cuerda seca* and underglaze elements, and these, like the hexagonal tiles, betray a strong influence of imported Yüan and early Ming Chinese porcelain, arguing that such imported blue-and-white was already a current feature of Ottoman life before the conquest of Constantinople in 1453.

With the establishment of the capital in Istanbul, a new industry flourished at Iznik, to supply both vessels and tiles. Both were made of a hard, white composite ware similar in composition to the fritware produced in Kāshān described in Abu ‘l-Kāsim’s treatise on ceramic manufacture of 1301 AD, suggesting an influx of new technology rather than the development of the existing Edirne-Iznik tradition. Initially decorated in cobalt blue, a supplementary turquoise was added by the first quarter of the 16th century, and later a full range of softer colours by the mid-16th century, culminating in the brilliant colours of the mature Iznik style from ca. 1565 onwards, with cobalt and turquoise blue, viridian, and a relief red aptly compared to sealing-wax in appearance. While the early monochrome blue designs were in a taut, manuscript style with strong Chinese influence, by the middle of the 16th century Iznik ware develops a distinctive iconography of elaborate floral and arabesque forms. Tiles in similar style were produced in great quantity for the new mosques, palaces and other buildings in the city; acknowledged as the finest is the mosque of Rüstem Pasha [q.v.] (1561). Iznik ware was also appreciated outside Ottoman Turkey, and has been found as far afield as the Crimea, in Hungary, England, Germany and Nubia.

The history of the Iznik industry is further complicated by the existence of a parallel industry at



Kütahya [q.v.] in western Anatolia; two inscribed and dated pieces of 1510 and 1529 AD have Armenian texts and refer to Kütahya as the place of manufacture; they are in the general Iznik style. Further, texts refer to the continuing production of Kütahya ware in the 16th and 17th centuries, and the precise identification of these wares is the subject of current research.

By the mid-17th century, the Iznik industry had more or less collapsed, with the withdrawal of Ottoman court patronage, and a minor factory was established at Tekfür Saray in Istanbul, as well as provincial manufactories in Diyarbakir and in Syria, working in a sub-Iznik style. A major work was the restoration of the Ḥaram al-Ṣharīf in Jerusalem, undertaken by Sultan Süleymān from 952/1564-5 onwards. The Jerusalem tiles were made *in situ* by Persian craftsmen who had previously been employed for the decoration of a number of royal structures in Istanbul in the *cuerda seca* technique. In Jerusalem, the decoration is in tile mosaic and *cuerda seca*, and underglaze tiles developed independently of the Iznik tradition. An inscription above the north porch is signed “‘Abd Allāh of Tabrīz” and dated 959/1551-2.

In the 18th century, the Kütahya industry came into its own, with Armenian potters producing both tiles and pottery in a new style. A major enterprise was the manufacture of a series of tiles with Biblical subjects, originally intended for the refurbishment of the Holy Sepulchre in Jerusalem in 1719 AD; the majority of these were subsequently installed in the Armenian Cathedral of St James in Jerusalem ca. 1727. A variety of cups, dishes, bowls and other forms were delicately decorated with underglazed floral designs, and enjoyed a wide popularity outside Turkey. In the 19th century, grotesquely decorated lead-glaze earthenware was produced at Çanakkale, on the Dardanelles; and Tokat has recently been identified as another centre for lead-glazed pottery in the 18th-19th centuries, many examples with incised and dated Turkish inscriptions and some with stamped Armenian monograms.

Armenian potters from Kütahya were brought to Jerusalem under the British mandate after World War I for the repair of the Ḥaram al-Ṣharīf, and subsequently settled in that city. The modern Kütahya industry has been largely concerned with the production of debased Iznik designs for the tourist industry, but in recent years there have been signs of a new aesthetic vitality.

(b) Metalwork

Ottoman metalwork can be divided into two categories, the utilitarian and the decorative. Predominant in the former is the huge quantity of arms and armour used by the Ottoman army [see *DJAYSH*. iv and *HARB*. iv], of which much was stored in the Byzantine church of Hagia Irene in the grounds of the Top Kapu Palace, and marked accordingly with a crook-like emblem in an incised ring; a large quantity is now in the Military Museum in Istanbul, whose collection also includes important examples of European arms. Turkish arms include shields, helmets, swords and daggers, and horse trappings with characteristically Ottoman *chanfrons*. Much of the finer armour is gilt-plated (*tombak*). For everyday use, there was a large production of metal vessels in a wide variety of forms, and from the mid-17th century onwards, an increasing amount of tinned-copper vessels, many of the domestic examples being engraved with maker's and owner's names and dates.

Decorative metalwork was in great demand at the Ottoman court, and was executed both in gold and silver and often encrusted with gems. In the late 15th

century there was a considerable production of silver vessels, particularly of bowls with *repoussé* and engraved decoration, of Balkan origin; a number of these are stamped with the *tughra* of Bāyezīd II (1481-1512), and it has been noted that their patterns of interlacing arabesques had a direct influence on the design of early Iznik monochrome blue ceramic ware of the same period. Like the other arts, decorative metalwork reached its peak during the mid-16th century, and many examples remain in the Ottoman treasury of Top Kapu Saray, amongst the most distinguished of which is undoubtedly the sword made for Süleymān the Magnificent with its *chinoiserie* panels of dragons and phoenixes in relief, its ivory hilt inlaid with gold arabesques and cloud-scrolls, and its elegant gold relief Arabic *ḥuṭḥ* inscription on both sides of the steel blade dedicating it to Süleymān and dated 933/1526-7; see Rogers and Ward (1988), no. 83. The spine bears Persian *nasta‘līq* verses and the name of the craftsman, Ahmed Tekkelu.

Mention should also be made of the use of gold inlay and gem settings on vessels of other materials, such as jade, zinc and even imported Chinese porcelain (Krahl, 1986).

(c) Bookbinding

The art of bookbinding in the Ottoman empire continued the general tradition of Islamic bookbinding, the salient features of which were the use of a triangular envelope flap to protect the fore-edge of the textblock, the linkstitch sewing of the gatherings or fascicles, the use of traditional Islamic chevron endbands, often of contrasting coloured threads, and the joining of the textblock to the covers with hinged doublures. See Bosch, Carswell and Petherbridge (1981) for a detailed description of these characteristic features, based on an analysis of mediaeval bindings, early bookbinders' manuals (cf. Bosch, 1961) and modern practice in the Islamic world.

The design of Turkish bindings follows the Timūrid tradition of the 14th-15th centuries as exemplified at Harāt and Tabrīz (cf. Aslanapa, 1979), often with a pointed central medallion either stamped or built up from individual *petit fer* motifs, with quarter-medallions at the corners. Titles were often incorporated on the spine (Islamic books being designed to be stored horizontally, rather than vertically as in the European tradition). A particularly Turkish feature was the use of marbled papers (*ebru*) for the lining of the covers. For more lavish courtly bindings, instead of pasteboard, covers were made of expensive materials such as jade, tortoise-shell, and gold and silver cloth, further embellished with precious stones, jewels and pearls set in gold mounts.

The binders themselves would have been an integral part of the *nakkāsh-khāne* [q.v.] or court scriptorium, generally credited with being the inspiration and source of designs for all the Ottoman crafts, though the importance of the role of the *nakkāsh-khāne* in standardising Ottoman taste may be somewhat exaggerated. While the tradition of arabesque ornament continues, along with foreign elements such as the Chinese cloud-scroll, specifically Ottoman elements include spiral designs of tiny rosettes, bold asymmetrical compositions in the feathery *sāz* style, and even the use of naturalistic floral motifs—all of which parallel Turkish design in other crafts, notably in ceramics and textile design.

(d) Glass-making

Although the Ottoman empire came to include a region of great importance for the history and evolution of glass-making, sc. the Syro-Egyptian littoral, the indigenous tradition in Syria was ended by



Timūr's deportation in 1400 of the Syrian craftsmen to Samarkand. In a curious reversal of roles, the Near East then began, from the time of Bāyezīd II onwards, to be supplied by glass from Venice. In particular, there is a record from 1569 of the Venetian ambassador to the Ottomans, Marcantonio Barbaro, ordering from Venice for Istanbul 900 mosque lamps of two different types, for which he supplied two drawings.

But at least as early as the late 16th century, there was glass-making in Istanbul itself, for in 1582 a Turkish guilds procession included glassblowers on their float and with furnaces. Throughout the 17th century, imported European glass was very popular, often featuring in diplomatic exchanges of presents, and by the early 18th century Bohemian glass became a significant export of the Habsburg empire. There were Bohemian glass warehouses in Istanbul, Izmir, Beirut and Cairo. Even English and Spanish glass was imported into Turkey at this time.

From the late 18th century onwards, the local glass-making tradition was well established in Turkey, with a factory founded at Beykoz on the Anatolian shore of the Bosphorus, and workshops sprang up in nearby villages throughout the 19th century. The earliest Beykoz ware appears to have been of clear glass, often with sprigged gold decoration; the more typical opaque glass with enamel decoration dates from the mid-19th century. The most popular form was the rose-water sprinkler, with a threaded, pierced glass stopper and floral decoration in gold and enamel colours. Other shapes included ewers, cups and tulip-shaped vases, dishes and covered bowls, and also fantastic pieces in the shapes of doves and pistols. The highly-successful modern glass industry at Paşabahçe is located close to Beykoz on the Asiatic shore.

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VIII. PAINTING

Manuscript illustration was the dominant form of pictorial art among the Ottomans, who developed a painting school with distinctive characteristics that showed continuity from the 15th to the 19th centuries. Ottoman imperial records indicate that the production of illustrated manuscripts was an institutional activity in the court where there was the *nakkāsh-khāne* [q.v.], the imperial workshop, composed of artists who illustrated manuscripts commissioned by the sultan and his officials. Its permanent staff consisted of artists of diverse provenances within the empire and were supplemented when needed by the local guilds in Istanbul. Artists collaborated on a manuscript under the supervision of the chief artist, and sometimes a single illustration was executed by more than one *nakkāsh*.

The earliest illustrated manuscripts date from the 15th century and are attributed to the palace workshop in Edirne, the earlier capital of the Ottoman Empire. An illustrated copy of Ahmedī's *İskender-nāme* (Biblioteca Marciana, cod. or XC) and Kātibī's *Külliyāt* (Topkapı Saray Müzesi, R. 989), dating from the mid-15th century, are rather provincial works revealing traces of Shīrāz painting. When Mehmed II (1451-81) moved the capital to Istanbul after 1453 and built the Topkapı Palace, he established a studio which through the years absorbed the one in Edirne, producing most of the illustrated manuscripts until the 19th century. Mehmed II invited European painters and medallists, such as Gentile Bellini and Costanzo da Ferrara, to execute his portrait and his reign is an important era in Ottoman painting for establishing a tradition of imperial portraiture. These Italian artists inspired local painters such as Sinān Bey, who, portraying the sultan, adopted European norms of portraiture to Islamic canons of manuscript illustration (TSM, H. 2153). Although his successor Bāyezīd II (1481-1512) was less interested in European painting, manuscripts illustrated in his reign reflect certain western influences in the treatment of landscape and architecture (e.g. Amir Khusrāw Dihlāwī's *Khamsa* dated 903/1498 in TSM, H. 799, and Hātifi's *Khusrāw wa Shīrīn* dated 904/1498-9 in the Metropolitan Museum, New York 69.27).

With the expansion of the empire's eastern and



western frontiers during the reigns of Selīm I (1512-20) and Süleymān I (1520-66), an increasing number of artists joined the *nakkash-khāne* from Persia, Syria and Egypt in the east and the Balkan provinces in the west, bringing an eclectic style into Ottoman painting. The literary taste of the time called for Persian classics and for works in Čaghatay Turkish by ‘Alī Shīr Newā’ī. Illustrated copies of Newā’ī’s works (*Khamsa* dated 937/1530-1 in TSM, H. 802, and *Diwāns* ca. 1530 in TSM, R. 804, 806) combine features from the Harāt, Shīrāz and Tabriz schools of painting as well as some western elements retained from the style of Bāyezīd II’s period. It was with the illustrated historical manuscripts produced in Süleymān I’s reign that a distinctive school of painting was established, to reach its classical age in the reign of Murād III (1574-95).

The outstanding feature of Ottoman painting is the genre of illustrated histories unmatched by any other Islamic painting school. Predominating in the 16th century, these histories written by the official paid annalists, the *shāh-nāmedjis*, and illustrated at the court studios, visually recreated the achievements of the sultans, their appearance and activities with documentary realism. When illustrating scenes of accession ceremonies, military campaigns, receptions or royal hunts, the Ottoman artist had to introduce a new iconography for which no prototypes existed in other schools of Islamic painting. The monumental illustrated history of the Ottoman Empire written in five volumes by ‘Arifī, annalist at Süleymān I’s court, documented historical events and served as a prototype for future artists in iconography and compositional schemes (e.g. *Süleymān-nāme*, TSM, H. 1517 dated 965/1558). A series of histories were written in the second half of the 16th century by Lokmān, ‘Arifī’s successor, and illustrated by a group of artists headed by ‘Othmān, in which a classical Ottoman style was achieved by eliminating foreign elements and formalising rigidly observed compositions, strong colours and powerful figures. The *Tārīkh-i Sultān Süleymān* on the life of Süleymān I (Chester Beatty Library, T. 413, dated 987/1579), *Shāh-nāme-yi Selīm Khān* on Selīm II (TSM, A. 3595, dated 989/1581), the two-volume *Hüner-nāme* covering the history of the Ottomans (TSM, H. 1523 and 1524, dated 1584 and 1588) and the *Sur-nāme* narrating the royal circumcision festival of 1582 (TSM, H. 1344, dated ca. 1582) replete with illustrations, all realistically documenting the events, personages and their settings, mirror the political and social history of the empire in the 16th century.

This realistic approach was maintained in religious manuscripts as well. The Ottomans’ interest in their ancestry resulted in the production of world histories where the sultans are linked genealogically with the prophets. The illustrations in Lokmān’s *Zübdet al-tewārīkh* (Türk İslam Eserleri Müzesi, 1973, TSM, H. 1321 (BL, T. 414, dated 1583-86) and the six-volume work on the life of Prophet Muḥammad, the *Siyer-i Nebī* dated 1595 (TSM, H. 1221, 22, 23, CBL, T. 419 and New York Public Library), follow the compositional schemes in the historical manuscripts.

One other distinctive genre in Ottoman painting is royal portraiture. Set by Meḥmed II, the tradition of portraiture continued into the 16th century with works by Nigārī, who painted Süleymān I, Selīm II and Khayr al-Dīn Barbarossa [q.v.] (TSM, H. 2134). Later in the century, portrait albums were produced. A *Shemā’il-nāme* describing the appearance of the first twelve sultans, written by Lokmān in 1579 and illustrated by ‘Othmān, set a model for all later images

of the sultans (TSM, H. 1563, İstanbul Üniversitesi Kitaplığı T. 6088).

Interest in imperial histories resulted in one other feature of Ottoman painting, namely topographical illustration, which was foreshadowed early in the 16th century in the works of Pīrī Re’īs [q.v.], captain and cartographer known for his sea charts and map of the Atlantic Ocean. The works of Nāsūh al-Maṭrakī al-Silāhī [q.v.], an officer and historian who wrote and illustrated Süleymān I’s campaigns, are the basic examples of this genre (e.g. *Beyān-i menāzil-i sefer-i ‘Irākayn*, IUK, T. 5964, dated 944/1537-8, *Süleymān-nāme*, TSM, H. 1608, dated ca. 1543). Topographical illustrations continued throughout the 16th and 17th centuries in historical manuscripts.

With the empire entering a period of stagnation in the 17th century, there was a decline in the production of illustrated histories. The artist, no longer having to record imperial achievements, turned to single-figure studies and scenes from daily life. Along with the westernising efforts of the sultans in the 18th century, painting took a new course. During Ahmed III’s reign (1703-30) the last manuscript of a historical nature was produced by the poet Wehbī and painter Lewnī. The illustrations of the *Sur-nāme* (TSM, A. 3593) relating the circumcision festival of 1721 are full of innovative elements such as shading and perspective. Lewnī and his contemporary Bukhārī also painted single figures dressed in glorious costumes. Costume studies were produced throughout the century, the best examples being displayed in the *Khubān-nāme* and the *Zanān-nāme* of 1206/1793 (IUK, T. 5502), where figures seem to have acquired European postures and more volume. The same is true for the sultans’ portraits painted in the 18th and 19th centuries. Manuscript illustration ended in the 19th century, and other forms of painting, such as painting on walls and small furniture, emerged with easel painting in the western sense taking over at the end of the century.

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IX. NUMISMATICS

When ‘Othmān b. Ertogh̃rul (ca. 699-724/1300-24) established his base in Sögüd in Bithynia there was probably very little coinage of any kind in circulation. The principal Islamic coin he would have encountered was the Rūm Saldjūk *dirham*. The Byzantine *basilikon*, the Venetian *grosso* and smaller *denier*-sized silver from various European mints may also have been found in trade or as booty of war. The Rūm Saldjūk coinage continued to be based on the classic Islamic *dirham*, weighing 2.8-2.9 gr, until the coinage reform of the Ilkhān Maḥmūd Ghazan (694-703/1295-1304) in 696/1297. However, with the continued devaluation of the new coinage under Ghazan's successors, Öldjeitü (703-16/1304-16) and Abū Sa‘īd (716-36/1316-35 [q.v.]), the eastern Islamic world gave up the long-established currency system of *dīnārs* and *dirhams*, whose metrology was enshrined in the *Shari‘a*, for one where the weight standard was regularly manipulated (and usually devalued) by the governing power.

Öldjeitü's early 8th/14th century coinage in Western Anatolia consisted of light silver *dirhams* weighing about one gramme, but the earliest known Ottoman coin, struck in the name of ‘Othmān b. Ertogh̃rul, weighs 0.62 gr. Following his capture of the city of Bursa, ca. 726, Orkhan b. ‘Othmān (724-61/1324-60) issued his first coin, an *akçe* weighing about 1.10 gr based on a conventional Ilkhānid prototype, with the *kalima* and the names of the four Orthodox Caliphs on the obverse, and that of the ruler and mint (*Brusa*) on the reverse with the date 726 written out in Arabic in the margin. Orkhan issued several subsequent series of *akçes*, all without mint names or dates, the last of which, introduced after the Ottomans obtained their first foothold on the European shore of the Dardanelles at Gallipoli ca. 752, was notable because it omitted his father's name. A special five-*akçe* weight, 5.80 gr, issue of this type was also struck, probably as a donative for Orkhan's victorious troops.

Orkhan's son and successor, Murād I (761-91/1360-89) issued three types of *akçe*, one, ca. 762, with a line dividing the reverse field, a second, ca. 772, with two lines dividing the obverse and reverse fields, and a third, ca. 782, which was the first to omit the *kalima* from the coinage, with three lines dividing the reverse field. Murād also struck copper *manghirs* in his own name, one with the unusual date of Ramaḍān 790.

Bāyezīd I (791-804/1389-1402) continued his father's practice of numbering his issues. The first has a numeral 4 and the date 792 on the reverse, and the second, ca. 802, has a pellet on the dividing lines. These early issues simply give the names of the rulers without any titles. When Tīmūr invaded Western Anatolia and overthrew Bāyezīd at the Battle of Ankara in 804/1402, Bāyezīd's four sons competed for the former Ottoman territories. Amīr Süleymān held Rumelia and struck coins in Edirne dated 806 and 813. Meḥmed Çelebi held Bursa and Amasya, where he issued coins first acknowledging Tīmūr as overlord, then, after Tīmūr's death, in his own right. Mūsā Çelebi struck coinage in Edirne in 813 and Muṣṭafā in Edirne and Serez in 822 and 824.

After his consolidation of power Meḥmed I (816-24/1413-21) struck coins dated 816 on which he called himself *al-Sultān*, but he removed this title, probably at the urging of the Tīmūrids, on his 822 issue. Murād II (824-48 and 850-5/1421-44 and 1446-51) struck a one-year issue dated 824 and a second in 825 from various mints in Rumelia and Anatolia. On

these he inscribed his name in a *ṭughra*, a practice introduced by Amīr Süleymān in 806. On Murād's third issue of 834 the obverse and reverse are divided by two interlaced lines without a *ṭughra*. After his first abdication his son Meḥmed II (first reign 848-50/1444-6) issued *akçes* bearing the date 848, and when Murād II resumed power he copied his son's coinage, unobtrusively changing the order from Meḥmed b. Murād to Murād b. Meḥmed by moving the position of the word *ibn* from the left to the right of the names.

Until the 848 issue the weight of the *akçe* had remained roughly constant at 1.1 gr, but during Meḥmed II's second reign (855-86/1451-81) it was regularly reduced each time a new issue was introduced, first in 855, and then in 865, which was the first coinage to bear the mint name *Kustantīniyya*, conquered in 857. With his fourth issue in 875, Meḥmed experimented by striking a ten-*akçe* coin, the *akçe-i buzurg*. His fifth issue was dated 880, and two years later he brought out the first Ottoman gold coin, the *sultānī*, which adopted the weight standard of the Venetian ducat, ca. 3.52 gr. A second gold issue was dated 883 and a third 885. In the last year of Meḥmed's life his sixth and last series of *akçes* was struck with the date 886. After the death of the Tīmūrid Shāh Rukh (807-50/1404-46), Meḥmed cast aside his inhibitions over the use of titles, and introduced two royal styles that were to remain in use for centuries. The first was *Sultān al-barrayn wa-khākān al-bahrayn al-Sultān ibn al-Sultān* and the second *Dārīb al-naḍr wa-sāhib al-‘izz wa ‘l-naṣr fi ‘l-barr wa ‘l-bahr*. Like his forebears he also struck *manghirs* in his own name in several mints.

On the accession of Bāyezīd II (886-918/1481-1512) it was decided to date the coinage by the sultan's accession year rather than by issue as had been the previous practice. This was probably to avoid public anger caused by the repeated debasements of the *akçe* under Meḥmed II. The short-lived rebellion of Djem b. Meḥmed was marked by an issue of *akçes* from Bursa following the design of his father's last coinage dated 886. Bāyezīd II also struck coins in Gelibolu (Gallipoli) and Trabzon (Trebizond). The dies for the latter may actually have been cut by his son and successor Selīm Shāh whose private craft was die-cutting. Until the end of his reign, Bāyezīd II's coinage from both Rumelia and Anatolia was uniform in style, and was, in effect, the "national" coinage of the Ottomans.

With the conquests of Selīm I (918-26/1512-20) and his son Süleymān I (926-74/1520-66) the character of the Ottoman coinage developed from a national to an imperial one. After Selīm conquered Syria and Egypt he continued the coinage of the Burdjī Mamlūks who struck gold *aṣṭrafīs* substantially lighter than the contemporary Ottoman *sultānīs*, and silver *medīns* based on the half-*dirham*, which by then was considerably heavier than the Ottoman *akçe*. Selīm also introduced the custom of striking conquest coins to signal the submission of the important towns he had captured, including Āmid (Diyarbakır), Bitlis, Dimāshq (Damascus), Halab (Aleppo), al-Djazīra, Hīṣn Kayf and al-Ruhā (Urfa/Edessa) [q.v.].

Süleymān I retained a uniform *akçe* coinage for Rumelia and Anatolia. After the Ottomans conquered the Maghrib the broad flan heavy weight gold coinage of the Ziyānids of Tilimsān (Tlemcen) remained in use, as did the square silver *naṣrī* of formerly Hafṣīd Tunisia. After the conquest of ‘Irāk and Aḍḥar-bāyḍjān from the Ṣafawids, a heavier *mithkāl*-weight silver coinage was introduced for use in these lands,



but shortly thereafter its weight was reduced by a quarter. Under Süleymān's son Selīm II (974-82/1566-74) minting activity declined, but Murād III (982-1003/1574-95) and Meḥmed III (1003-12/1595-1603) expanded the number of mints to no fewer than fifty, the greatest in Ottoman history.

During Murād III's reign the Empire was engulfed by a tidal wave of silver from the New World. European traders imported silver in coin and bullion in order to purchase gold which they then exported and sold in Western Europe at considerable profit. As a result the *akçe* suffered a rapid devaluation, producing both inflation and great hardship for the peoples of the empire. This decline in prosperity was reflected by a decrease in the number of active mints and a great scarcity of gold coinage struck in the names of Ahmed I (1012-26/1603-17), Muṣṭafā I (1026-7 and 1031-2/1617-8 and 1622-3), ‘Oṭmān II (1027-31/1618-22), and Murād IV (1032-49/1623-40). The quick succession of sultans demanded frequent distributions of *ḡulūs bakhshīshī*, accession donations, which regularly emptied the treasury just when money was most needed to defend the state against its enemies.

‘Oṭmān II was the first to issue ten-*akçe* coins in large numbers, because by then the one *akçe*'s weight had fallen to 0.30 gr and a larger coin was needed for everyday use. The ten-*akçe* was rapidly debased under Muṣṭafā I and in the economic crises of Murād IV's reign. Midway through the latter Kemankesh Kara Muṣṭafā Pasha attempted to revive and protect the coinage by closing down most of the provincial mints in Rumelia and Anatolia, and introduced the *para*, valued at five *akçes*, to the Constantinople currency. This reform was continued in Ibrāhīm's reign (1049-58/1640-8), when the Constantinople coinage consisted of the 10, 5, 2 and 1-*akçe*, and Egypt's of the gold *sulṭānī*, the *medīn* valued at 3 *akçes* and the 1-*akçe*. Since the reign of Bāyezīd II, the striking of copper *manghīrs* had been the prerogative of local tax farmers who forced the public to buy new issues in return for payment in silver or gold. By now, however, the purchasing power of copper had fallen so low that it had virtually disappeared from circulation.

The spiral of economic decline continued under Meḥmed IV (1058-99/1648-87), when the striking of silver and gold virtually ceased in Constantinople, and the value of the Ottoman gold *sulṭānī* decreased markedly against the Venetian ducat, or sequin. It continued to appear sporadically in Algeria, Tunisia and Tripoli, and there are also unique examples of gold coins from Belgrade and Baghdad. During the 11th/17th century European coinage virtually supplanted that of the Ottomans in their own territories, because the population had lost trust in the products of their local mints. In the last year of Meḥmed's reign a European renegade called Frenk Muṣṭafā was called upon to reform the Constantinople mint. His first act was to prepare dies of very high artistic quality to return a sense of pride to the imperial mint, and a few specimens of this work have survived.

The accession of Süleymān II (1099-1102/1687-91) saw three major reforms. The first was to strike broad flan gold coins for conversion into jewellery, the second introduced a large-sized silver coinage on the European pattern made up of the *zolota*, 18.5-19.7 gr, and half-*zolota*, 8.65-9.85 gr, and, most important, a new copper coinage to compensate for the great shortage of silver *akçes*. The new *manghīr* bore the sultan's *tughra* on the obverse and was originally valued at one *akçe*. Its great popularity led to the opening of a second mint for copper in Saray Bosna (Sarajevo) in 1099, and for a time its value rose to two *akçes*. By the time

Ahmed II (1102-6/1691-5) acceded, however, its value had plunged to virtually nothing, and it was withdrawn soon after. Ahmed II's coinage followed the pattern established by Süleymān II.

Fresh attempts at reform were made under Muṣṭafā II (1106-15/1695-1703). He added mints in Edirne, Izmir and Erzurum to that of Constantinople so that European and Safawid coins could be restruck as they reached the frontiers of the state. A new gold coinage called the *ashrafi*, bearing the sultan's *tughra*, was introduced to replace the discredited *sulṭānī*, as was a *kurūsh* valued at 120 *akçes* compared to the 90-*akçe zolota*, but both these reforms failed because of the economic chaos caused by the wars with Austria.

During the reign of Ahmed III (1115-43/1703-30) the coinage was repeatedly taken in hand, and a degree of stability was established. In the early years the *ashrafi* and *zolota* with the mint name *Kuṣṭanīniyya* were the dominant coins. These were succeeded by a gold *funduk*, or *zindīrlī altun*, bearing only the sultan's *tughra* on the obverse and *durība fī Islāmbol* on the reverse, accompanied by the new *kurūsh*, valued at 40 *paras* or 120 *akçes*, whose theoretical weight was approximately 24 gr, with its fractions half, quarter and eighth. In the last years of Ahmed's reign, a three-quarters weight gold coin, 2.64 gr, was introduced, called the *zar-i maḥbūb*. Both this and the *funduk* had fractional and multiple denominations in the broad-flan *zīnet*, ornamented jewellery coins. This coinage pattern continued under Maḥmūd I (1143-68/1730-54) and ‘Oṭmān III (1168-71/1754-7). The Barbary regencies continued to strike gold coins whose weight was comparable to the Venetian sequin and the Constantinople *funduk*, while the silver coinage maintained various standards based on local usage, but was struck in the name of the sultan as nominal overlord. These coins were dated by the actual year of their striking rather than by accession year only, as they were in Constantinople and Cairo.

Under Muṣṭafā III (1171-87/1757-74), the coinage of Constantinople became even more complex, consisting of the gold *funduk* and half-*funduk*, the *zar-i maḥbūb* and its half, the *zīnet* 5, 3 and 1½ *funduk*, the silver *kurūsh* series, full, 40 *para*, half, 20 *para*, quarter, 10 *para* and eighth, 5 *para*, and the double *zolota*, 60 *para*, the *zolota*, 30 *para* and the half-*zolota*, 15 *para*. There was also the *para* valued at three *akçes* and the *akçe* itself. At this time the Constantinople mint modified the traditional dating system by placing the actual year of striking on the coin, abbreviated to (1171) 1-9 and (11) 80-87 as well as the accession year. With the accession of ‘Abd ūl-Ḥamīd I (1187-1203/1774-89) came the final change when coins were dated both by accession year and *ḡulūs* (regnal) year. (The actual date of striking is found by subtracting one from the number of regnal years and adding the remainder to the accession year.) In 1203, the last year of ‘Abd al-Ḥamīd's reign, the double *kurūsh*, 80 *para*, was introduced to meet the cost of the war with Russia. Selīm III (1203-22/1789-1807), added the silver 100 *para* (2½ *kurūsh*) to the series. Towards the end of his rule an imbalance in the gold and silver ratio caused an increase in the amount of gold and a decrease in that of silver placed in circulation.

The coinage of Egypt, always the Ottomans' primary source of gold, whose tribute was of the greatest importance to the imperial finances, became more prominent during this period. Its minor coinage was still based on the *medīn*, now a debased and ugly little coin which people stored in their cheeks to keep it from being lost in the seams of their robes or blown away by the *Khamṣīn* winds. Following ‘Alī Pasha's



revolt in 1183 Egypt struck its first large-size silver coins, the *kurūsh*, half and quarter. When the French seized Egypt during Selīm III's reign the Cairo mint issued *kurūsh*, halves and quarters bearing the regnal year 13, and then, when Ottoman authority was restored, another issue with the "sun" of Shemsī Pasha to the left of the *ṭughra* was struck in the year 16.

Selīm's overthrow in 1222/1807 led to the enthronement of the feeble Muṣṭafā IV (1222-3/1807-8). By this time the coinage of Algiers, Tunis and Tripoli (Ṭarābulus al-Gharb) had undergone a major revival thanks to the proceeds of piracy in the Mediterranean. The Algerian Deys issued *sulṭānīs*, halves and quarters in gold, but allied their silver coinage to the Spanish eight reales, striking double, single, half and quarter *real dirhams* with the approximate weight and fineness of the Spanish silver coinage. The Beys of Tunis were too poor to sustain a gold coinage, and issued a billon *riyāl/kurūsh*, half and quarter. In Ṭarābulus al-Gharb, now held by the Karamānlī dynasty [q.v.], the *sulṭānī* remained in use, with frequent silver issues of varying quality forced into circulation largely as a means of raising taxes from their unhappy subjects.

The coinage of Maḥmūd II (1223-55/1808-39) is the most complex in Ottoman history, and the word chaos might most aptly describe it. Many points concerning it are still obscure. At the beginning of the reign it was still traditional in form, but the tremendous political and economic upheavals of the time transformed it into something new and different. A bewildering variety of gold and silver coins were in circulation whose exchange rates fluctuated constantly, whose weights and alloys were inconsistent with one another, and whose designs and legends departed from past conventions. Added to this was the usual host of foreign coins circulating in the Empire, as well as counterfeit coins which created further confusion in the public mind.

The financial situation was never easy, and often desperate, with the state living from hand to mouth, and the manipulation of coinage was seen as an unavoidable expedient to help close the wide gap between income and expenditure. By this time the government fully appreciated that debasing the coinage was self-defeating, and that a stable medium of exchange had to be created if the state was to achieve its broader goals of renewal and reform.

The Constantinople currency was altered no fewer than eight times in Maḥmūd's reign, and that of Cairo under Muḥammad ‘Alī Pasha [q.v.] four times. The virtually independent state of Algiers was the first whose mint installed a European coinage press in 1236/1821. The French invasion of 1245/1830 ended the Algerian Deys' coinage, but the Bey of Constantinople continued to strike coins in Maḥmūd's name until 1253/1837. Tunis maintained a silver billon coinage throughout the reign, and the Karamānlī Beys of Ṭarābulus al-Gharb struck a multitude of issues, sometimes several in a year, as a means of taxation. Their mint was closed after the Ottomans retook the province in 1250/1834. In the east a limited copper coinage was struck in Wan, and a more extensive one in Baghdād during the final years of the local Mamlūk dynasty.

After Egypt had reformed its coinage under Muḥammad ‘Alī in 1251/1835 the impetus for reform in Constantinople gathered speed, and by the end of Maḥmūd's reign the establishment of an Ottoman coinage on the European pattern was being considered for inclusion within the reforms of the forthcoming Imperial Rescript [see TANZĪMĀT], issued in 1255/1839. While the Egyptian coinage reform had

introduced a 100-*kurūsh* coin with the weight of an English guinea as its principal gold coin, and the 20-*kurūsh taler* weighing 28 grams patterned on the Maria Theresa thaler, as its main silver coin, the Constantinople government preferred to rectify the coinage by striking the silver 20-*kurūsh medjidiyye* which weighed 24 gr of 833 parts fine silver, and the gold *lira* valued at 100 *kurūsh* weighing 7.20 gr of 916 parts fine gold. This coinage was to last unchanged until the end of the Empire in 1341/1923. The gold denominations were 500, 250, 100, 50 and 25 *kurūsh*, the silver 20, 10, 5, 2 and one *kurūsh*, and 20 *para*, and the copper 40, 20, 10, 5 and one *para*. The copper coinage was discontinued at the end of ‘Abd ūl-Medjīd's reign because people refused to accept coins that could not be freely converted into silver and gold. Perhaps the most important part of the currency reform reduced seigniorage to the point where it merely covered the costs of running the mint. In the absence of any other means of raising revenue the government was forced to close the shortfall between tax receipts and expenditures through the expedient of contracting foreign loans. This brought about the bankruptcy of the Empire and the fall of ‘Abd ūl-‘Azīz (1277-93/1861-76). He was succeeded by Murād V, who ruled for three months in 1293/1876, ‘Abd ūl-Hamīd II (1293-1327/1876-1909), Meḥmed V Reṣhād (1327-36/1909-18) and finally Meḥmed VI Wāḥid al-Dīn (1336-41/1918-22). The new coinage carried the reigning sultan's *ṭughra* on the obverse, with the regnal year beneath, and on the reverse the legend ‘*Azza našruhu ḍuriba fi Kustānīniyya* with the accession year. A gold *zīnet* coinage was introduced during ‘Abd ūl-Hamīd's reign, the proceeds from which were used to help fund the state pensions scheme.

The most popular denominations in the currency series were the *lira* and the five-*kurūsh* (quarter-*medjidiyye*). The small gold coins were used as presents on the occasion of circumcision celebrations or gifts for brides, while the large ones were converted into jewellery to be kept as family savings. The Imperial mint also struck special series of coins to commemorate the sultans' visits to Edirne in 1247/1831, Edirne in 1262/1846, Bursa in 1277/1861, Bursa in 1327/1909, Edirne in 1328/1910 and Selānik (Salonica), Monastīr (Bitola) and Koşowa (Prishtina) in 1329/1911. The striking of the *medjidiyye* (20 *kurūsh*) was suspended in 1295 after the rapid fall in the price of silver following the development of the Comstock Lode in the United States. It was reintroduced in the last year of the First World War to pay the Turkish troops fighting in Syria and Palestine.

Egypt's coinage was hampered because the minting machinery could not keep up with the needs of the province, and foreign coins circulated more freely than did local pieces. However, the Cairo mint did strike a full range of denominations: gold 500, 100, 50, 25, 10 and 5 *kurūsh*; silver 20, 10, 5, 2½, 1 *kurūsh*, 20 and 10 *para*, and copper 40, 20, 10, 5, 4 and 1 *para*. After the British Protectorate was established the coinage was taken in hand and struck in European mints from 1302/1884 onwards. This coinage continued to bear the name, and accession and regnal year of the Ottoman Sultan until the Ottomans joined the German side in the First World War, whereupon the British deposed the Khedive ‘Abbās Ḥilmi II [q.v.] and made his brother Husayn Kāmil [q.v.] sultan of Egypt. In Tunis the Husaynid Beys started to place their own names on the coinage during the reign of ‘Abd ūl-Medjīd. They introduced European coinage machinery in 1263, and based their unit of value on the *riyāl* [q.v.] weighing 3.20 gr. The gold



coinage consisted of the 100, 50, 25, 10 and 5 *riyāl*; silver of the 5, 4, 2, 1 and $\frac{1}{2}$ *riyāl* (8 *kharrūb*), and copper of the 8, 4, 2, 1, $\frac{1}{2}$ and $\frac{1}{4}$ *kharrūb*. These coins were struck in the names of both the Ottoman Sultan and the Bey of Tunis until the establishment of the French Protectorate in 1298/1881.

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(R.E. DARLEY-DORAN)

OTRANTO [see ITALIYA].

OTRĀR [see UTRĀR].

ÖTÜKEN, a forested, mountain area of Inner Asia which had a special religious and moral significance for the early Turkish peoples.

It seems to have been located in the eastern part of the Khangai Mts. around the headwaters of the Orkhon and Tamir rivers (the latter river corresponding, according to R. Giraud, *L’Empire des Turcs célestes. Les règnes d’Elterich, Qapghan et Bilga (680-734)*, Paris 1960, 207, to the *iduk yer sub* “sacred places and watercourses” of the old Turkish inscriptions), generally along the co-ordinates of long. 101° E. and lat. 47° N., in the western part of what is now the Mongolian People’s Republic (see *ibid.*, 172-3). It was the heartland of the Kaghans of the Eastern Türk or T’uküeh when they constituted their empire in the later 7th century A.D. (see W. Thomsen, *Altürkische Inschriften aus der Mongolei*, in *ZDMG*, lxxviii [1924], 123-6; R. Grousset, *L’Empire des steppes*, Paris 1951, 131-2, 154, Eng. tr. 106, 561 n. 2). It was a region of cosmic significance for these Turks, the navel of the world, a holy site, *iduk Ötüken yış* “sacred, forested Ötüken”, mentioned many times in the Kül Tigin and Tonyukuk inscriptions of the Eastern Türk empire and also in the Tariyat and Sine Usu ones from

the 750s of the Uyghurs who succeeded in Mongolia to the Eastern Türk Kaghans, although it was probably not the only sacred site for the Turks. In the annals of T’ang China, it appears as Yu-tou-kin (see P. Pelliot, *Le mont Yu-tou-kin (Ütükan) des anciens Turcs*, in *T’oung-Pao*, xxvi [1929], 212-19).

The religious significance of Ötüken later passed to the Mongols who came to this region of Inner Asia, appearing in the 13th century as the Mongol earth and fertility goddess Ätügän or Itügän (John of Plano Carpini’s Itoga, see W. Heissig, *The religions of Mongolia*, Berkeley and Los Angeles 1980, 101-4; the Mongols’ sacred mountain region of Burkhan Galdun played for them the rôle which Ötüken had earlier played for the Turks).

Only the name, without consciousness of Ötüken’s part in the life of the early Turks, persisted into the Islamic period: Maḥmūd Kāshgharī (late 5th/11th century [q.v.]) defines *Ütükan* as “the name of a place in the Tatār deserts near the Uyghur” (*Diwān lughāt al-turk*, Tkish. tr. Atalay, i, 138, Eng. tr. R. Dankoff and J. Kelly, *Compendium of the Turkic dialects*, Cambridge, Mass. 1982-4, i, 159), but on the map accompanying the manuscript of his dictionary he apparently places it somewhere near the source of the Irtysh river [q.v. in Suppl.] and the steppe of the Yimäk [see KIMĀK] (schematic reproduction of the map in Dankoff and Kelly, *op. cit.*, i, at p. 82, and see also V. Minorsky, *Sharaf al-Zamān Tāhīr Marvazī on China, the Turks and India*, London 1942, comm. 73-4); obviously, Kāshgharī had only the haziest idea of Ötüken’s real location.

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OU DH [see AWADH].

OUJDA [see WADJDA].

OXUS [see DJAYHUN].

QYQ, a West African Yoruba empire in what is now Nigeria [q.v.] and rivalling Ife, where kingship existed from at least the 12th century. Qyq grew in importance from the 16th century with the rise of the Atlantic slave trade. The empire linked northern trade routes along the Niger with the Atlantic. Muslims from Borno, Hausa, Nupe and the former Mali and Songhay were resident in its capital and along the route to the sea, but the Alafin, the local chief, and the vast majority of the people followed their traditional religion.

Struggle between central and provincial government produced a series of serious internal crises. At the death of the Alafin Awolę in 1796, the governor of Ilorin, Afonja, broke from Qyq. To secure his independence against a resuscitating Qyq, he allied himself in 1817 with Fulani Muslims [see FULBE] connected with Sokoto [q.v.]. Their leader, Šāliḥ, conducted a successful *djihad* against Qyq with the help of pastoral Fulani and Muslim town residents and slaves. His son ‘Abd-al-Salām turned on Afonja and was recognised by Sokoto as “Amīr of Yoruba”. After a sustained campaign, by 1836 the capital, Qyq Ile, was destroyed and the heartland of the empire incorporated into the Ilorin amirate.

Ilorin’s *djihad* to the sea met resistance from new Qyq, Ibadan, and later the British in Lagos, but was ultimately blunted by the disappearance of its economic target, the Atlantic slave market.

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‘OTHMĀNLĪ. ARCHITECTURE

PLATE IV



Mosques of Şehzāde and Süleymān, Istanbul.



Arz Odasi, Topkapı Sarayı, Istanbul.

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PLATE V

‘OTHMĀNLĪ. ARCHITECTURE



Mehemmed II Mosque, Istanbul.

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‘OTHMĀNLĪ. ARCHITECTURE

PLATE VI



Rûmeli Hışâr, Istanbul.

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PLATE VII

‘OTHMĀNLĪ. ARCHITECTURE



Mosque of Selim II, Edirne.



Central fountain, Mosque of Selim II, Edirne.

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OTTOMANLI PAINTING

PLATE VIII

The city of Genoa, *Süleymân-nâme*, written and illustrated by Näsüh al-Matraķī al-Silāhī, TSM (Topkapı Sarayı Müzesi), H. 1608, fol. 32v-33r, ca. 1537.

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PLATE IX

‘OTHMĀNLĪ. PAINTING



Portrait of Meḥemmed II attributed to Sinān Bey, TSM, H. 2153, 10r, ca. 1475.

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Süleymân hunting with his prince, Selīm, *Süleymân-nâme*, written by ‘Ārifī, TSM, H. 1517, fol. 462v, dated 1558.



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PLATE XI

‘OTHMĀNLĪ. PAINTING



Süleymān leading his troops, *Hüner-nâme*, Vol. II, written by Seyyid Lokmān, TSM, H. 1524, fol. 278r, attributed to painter Osman, dated 1588.

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Christ ascended to Heaven while a man named Feltiyanus is caught mistakenly to be crucified,
Zübdat al-Tevārikh, written by Seyyid Lokmān, TSM, H. 1321, fol. 46r, dated 1583-86.



Yoruba warfare in the nineteenth century, Cambridge 1971; J.A. Atanda, *The new Oyo empire*, London 1973; S.O. Biobaku, *Sources of Yoruba history*, Oxford 1973. See R. Law, *The Oyo empire c. 1600-c. 1836*, Oxford 1977, for more references. (J. KENNY)

ÖZAN (ت.), in Turkish society "troubadour poet/singer/story-teller". The term comes from the verb *öz-* "to outstrip, go ahead in the race" (see Clauson, *Etymological dictionary of pre-thirteenth century Turkish*, 279), already attested in Kāshgharī's [q.v.] *Dīwān lughāt al-turk* (5th/11th century), as also in the living tongues of Kirgiz, Sagay and Koybol of Central Asia and in the Turkish of Anatolia. The term *ozan* was used for the singers who accompanied the army in Saldjūk times. An Anatolian Turkish poet of the 9th/15th century called himself *ozan*. In Turkmen, the term is archaic and is replaced by *bagşı* "popular poet". In the Turkish of Turkey, from the 10th/16th century onwards it was replaced by *âşık* (âşik). Nevertheless, in certain contemporary dialects of Anatolia, it has survived with the meaning "poet/singer", as also as an element of the terms *ozanlama* "assonantal sayings, proverbs", *ozancı* "garulous person", *ozanlık* "pleasantry" and *ozannama* "improvised story, song". At the present day, in modern Turkish, it has replaced the Arabic term *shā'ir* (šair).

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ÖZBEG (ÜZBAK, ÜZBİK) (ت.), a term with a variety of uses in pre-modern times.

1. Historical aspects

(a) As a generic term, it was applied to the Turko-Mongol nomadic tribal groups in Central Asia, especially Trans- and Cis-Oxiana and Kh^wārazm, which from the mid-15th century onwards comprised the military support for Djūčid-Cingizid lineages such as the Shībānids [q.v.] ('Arabshāhids) of Kh^wārazm (16th and 17th centuries), the Shībānids (Abu 'l-Khayrids) of Trans- and Cis-Oxiana (16th century) and the Tukāy Timūrids (Djānids [q.v.]) in Trans- and Cis-Oxiana (17th century).

By the 16th century, there were two well-established traditions listing 32 or 92 distinct "Özbeg" tribes (*il, kawm, ulus, ta'ifa*) (T.I. Sultanov, *Koçevye plemena pri-Aral'ya v XV-XVII vv.*, Moscow 1982, 7-51). Of these, the ones which figure most prominently in the history of Kh^wārazm (Khīwa [q.v.]) and Trans- and Cis-Oxiana from the beginning of the 16th to the end of the 19th centuries, are the Mangit, Kungrāt, Arghūn, Kipčāk, Kirgiz, Kārlūk, Kalmuk [q.v.], Alčīn, Kiyāt, Uyrāt (Oyrat), Nāymān, Kaṭaghan, Kānglī (Kānkulī), Utārči, Dürman, Arlāt, Kerāyit, Mīng, Yüz, Djālā'ir, Sarāy, Onggut, Tānggut, Merkit (Makrīt), Kārī, Öghlān, Ūshūn, Kenīkas, Tātār, Kīrk, Kūshchī, Uyghūr and Bahrīn. Many of these tribal entities, or at least their names, disappeared over the centuries from written records; others, like the Mangit, Kenīkas, Kaṭaghan, Kungrāt, Mīng and Yüz survived the eventual

breakdown of Cingizid authority in the region and formed successor amirates (or begates) which survived to modern times.

The meaning of the term Özbeg is closely linked to the emergence of two new Djūčid lineages at the beginning of the 16th century in Central Asia, the Abu 'l-Khayrid and the 'Arabshāhid or Yādgarid. Both traced their origins to Shībān b. Djūčī b. Čingiz Khan. Their supporters, apparently because of their earlier affiliations with the Djūčid Golden Horde and Uzbek Khan, are known (in Persian) as the *Ūzbakān* or *Ūzbakiyya*. When allied with the Čaghatāy Cingizids, however, these same Turko-Mongol tribal groups are called *Mughuls* (see e.g. Zāhir al-Dīn Muḥammad Bābur, *Bābur-nāma*, tr. A.S. Beveridge, London 1922, 2; also Section IV of the introduction, E.D. Ross (ed.) and N. Elias (tr.), *A history of the Mughuls of Central Asia, being the Tarikh-i-Rashidi of Mirza Muhammad Haidar Dughlat*, London 1898). To contemporary observers like Bābur and later Iskandar Beg Munshī [q.v.], the term meant both the Turko-Mongol supporters of the Central Asian Cingizids and, by extension, and, in the Persian case, derogatorily, the Čingizids themselves.

The Djūčid agnates held exclusive right to the titles *khān* (sovereign) and *sulṭān* (prince), while their Özbeg military backers were generally distinguished by the title of *amīr*. Although a court ceremonial with apparently ancient antecedents established a traditional hierarchy of the Özbeg tribal groups, it had little to do with their actual political power. The early 17th century writer Maḥmūd b. Amīr Walī wrote a detailed description of court protocol at Balkh which, when compared with the biographies he also compiled of contemporary *amīrs*, shows no clear correspondence between court status and political prominence (see R.D. McChesney, *The Amirs of seventeenth century Muslim Central Asia*, in *JESHO*, xxvi, 41-2).

The leading *amīrs* were granted rights in revenue known variously as *ikhtā'*, *su-yurghāl*, *tiyūl* [q.v.] (see e.g. M.A. Abduraimov, *Olerki agrarnikh otnoshenii v Bukharskom khanstve*, Tashkent 1966-70, ii, 100-24), which gave them and their kinsmen and allies an interest in the regions from which they derived this income. Through the 16th and early 17th centuries the Čingizid sovereigns followed a policy of periodically transferring their amirid backers, perhaps to limit the degree of attachment they might feel to any particular locale. By the middle of the 17th century, this policy was becoming more and more difficult to enforce. Attempts by Nadhr Muḥammad [q.v.] (r. at Balkh 1015-51/1606-42 and 1055-61/1645-51), for example, to move *amīrs* like Yalangtūsh Bī Alčīn from what was a long-time *ikhtā'* in the region south of Balkh contributed to his downfall after a brief reign at Bukhārā (1642-5). His Čingizid successors did not make the same mistake.

Through the 18th century, the Özbeg groups consolidated their local ties and by the beginning of the 19th century some of them had established independent dynasties—at Bukhārā and Samarkand (Mangit), Maymana (Mīng), Khokand (Mīng), Kunduz (Kaṭaghan), Khīwa (Kungrāt) and Shahr-i Sabz (Kenīkas). The new petty dynasts tended to prefer the title *amīr* or *mīr*, perhaps in deference to the power which the idea of Čingizid legitimacy still retained long after the last of the Čingizids had disappeared from the scene.

(b) More specifically, the term was also used as part of a proper name, perhaps designating urbanised Turkish-speakers who did not identify themselves with any of the above tribal organisations. In the archives of the Djūybārī *shaykhs* of Bukhārā (see



P.P. Ivanov (tr.), *Khozyaistvo dzhuibarskikh sheikhov*, Moscow-Leningrad 1954) appear names of property-owners like "Ak Biga, daughter of 'Adil Bi Özbeg" (134), "Tülüm Beg, daughter of Bilal Bi Özbeg" (240) and "Kh'adjā Muhammad Mir Özbeg" (177). However, of the several thousand names in this archive less than a dozen are so distinguished.

(c) Contemporary indigenous sources often applied the term Özbeg to uncultured and unlettered individuals, usually nomads or rural peasants (see e.g. for the mid-17th century, Mahmūd b. Amīr Walī, *Bahr al-asrār fī manāḳib al-akhyār*, i, ed. and Russian tr. as *More tain otositel'no doblestei blagorodnikh*, Tashkent 1977, 1 of the Persian text, for a contrast between the intellectuals who inhabited Andījān before the "Özbegs" settled in the region; Muhammad Tālib Djūybārī, *Maṭlab al-jalībīn*, Tashkent IVAN ms. no. 3757, fol. 147b, where Imām Kulī Khān (r. 1020-51/1612-42) is described as angered at "the Özbegs, the desert-dwellers (*sahra-nishīnān*) of that region", and fol. 214b, where a *shaykh* has an encounter with a drunken "Özbeg" in a Bukhāran street).

(d) Finally, in the late 19th and early 20th centuries the term Özbeg was used by the politically-dominant Durānī Afghāns for long-term residents in northern Afghānistān, whether Turkish-speaking or not (see R.D. McChesney, *Waaf in Central Asia*, Princeton 1991, 303-4; N. Tapper, *Bartered brides: politics, gender and marriage in Afghan tribal society*, Cambridge 1991, 39).

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2. Ethnography

The Özbegs are one of the predominant ethnic groups of Turkistān [q.v.] or Central Asia, with their

territory extending from the Caspian Sea to Sinkiang. They are found in the former Soviet republics of Türkmenistān, Özbekistān, Tadjikistān, Kirghizia, Kazakhstān, across northern Afghānistān and in Kābul, the capital of Afghānistān, and in the People's Republic of China. In the former Soviet Union, there are approximately 20 million Özbegs, indicating a rapidly increasing population. The number of Özbegs in Afghānistān [q.v. (ii)] has probably been underestimated as one million since the 1960s. In Sinkiang there are about 14,000 Özbegs, about whom little is known in the outside world.

Pakistan, Saudi Arabia, Turkey and now Europe and the United States have provided a home for Özbegs who have left their traditional territory because of political, economic and social disruption related either to Soviet or Chinese expansionism or the on-going Afghānistān conflict. During Russian and later Soviet control in Central Asia, the Özbegs periodically rebelled and through spontaneous uprisings expressed nationalistic feelings [see BASMAČIS]. In Afghānistān, competition and hostility has been directed most toward the Pashtūns [see AFGHĀNS], a group economically and politically dominant there. Özbegs from northern Afghānistān are currently (1992) involved in the Afghān resistance movement against the Marxist government.

The groups of Özbegs divided by national boundaries have been somewhat isolated from each other during much of the 20th century. For example, Özbeg was traditionally written in Arabic script, but since 1940 Cyrillic script has been used in the Soviet Union, hampering communication with those in other countries who retain Arabic script as in Afghānistān or those who utilise Latin script such as Turkistānī exiles in Turkey. However, recent contacts between Özbegs have been facilitated by construction of the Karakorum highway through Pakistan and the disintegration of the Soviet Union.

The Özbeg khānates of the late 19th century [see BUKHĀRĀ, KHĪWA and KHOKAND] had a complex socio-political organisation with dynastic rulers, standing armies, governmental and religious bureaucracy, social stratification and specialisation. Villages were traditionally led by an *aksakal*, a respected older headman who mediated disputes. The ethnographic literature and travellers' accounts indicate that Özbegs had become sedentary by the 20th century. Vestiges of a semi-nomadic past remain for some who still construct *yurts*, portable felt-covered round tents with wood frames, in the household courtyards for use during the summer. Agricultural Özbegs live in permanent villages which are either compact with surrounding agricultural lands or dispersed with homesteads in linear arrangements following irrigation canals. Some rural and urban household compounds are still built of adobe brick, most with flat roofs, but some structures exhibit a "beehive" style.

Agriculturist Özbegs grow rice, cotton, wheat, barley, sorghum, alfalfa, various vegetables and fruits, especially melons, and raise sheep, goats, cows and horses. Mulberry, which has leaves used in the raising of silkworms, is cultivated. Traditional commercial activities include black-, tin-, lock- and coppersmithing; silk, textile, saddle, sheepskin coat, leather, felt and pottery manufacture, soap making, barbering, oil pressing, butchering, baking, rice hulling and milling. Carved plaster made of gypsum and decorative wood work are important decorative crafts. Özbeg women are known for their flat-weave rugs and embroidery. A brightly dyed silk cloth made into cloaks and dresses is another speciality.



Men's and women's activities are spatially regulated. Women traditionally perform their duties of cooking, cleaning, sewing, bread making and animal care in the private space of the household courtyard while men work in the public area of the marketplace or fields. This division is adhered to most strictly in urban areas in northern Afghānistān, where traditional Özbek women begin wearing the veil around the age of puberty. In the former Soviet republics, Özbek women work outside the home in factories, offices and agriculture. However, they remain the primary homemakers.

Historically, tax-farming was the primary land tenure system, especially north of the Amū Daryā [q.v.]. In the khānate of Bukhārā [q.v.], provinces were divided into tax districts administered by appointees of the *amīr* of Bukhārā. Each *beg* retained the amount of revenue which he considered necessary to maintain his court and forwarded the rest to the *amīr*. The situation of the common people was not substantially altered after the Russian annexation of Central Asia except in Farghānā [q.v.], where the Russians instituted cotton mono-cropping and eliminated the traditional bureaucracy.

In the late 1920s to 1930s, agriculture was collectivised in Turkistān. Despite Sovietisation, many Özbeks continued to market some of their own crops. Increasing cotton production in the late 19th to 20th centuries has led to integration into the world market. Depending on location, one-third to one-half of urban Özbeks in the former Soviet republics currently own their own households. In northern Afghānistān the most important land tenure system is currently freehold or private ownership which entails full rights and disposal through sale and inheritance. Most of the holdings are small, typically 5-10 acres.

The basic kin group is known as the *kawm* (other terms are also used), which in its basic sense consists of related households comprising a community. The *kawm* contains several groups of patrilineally-related families who regard themselves as descended from a common ancestor. However, *kawm* is a structural category which is adjusted by the people to suit their own social situation. The word is used to include not only agnates, but also persons who assist each other, share goods and live nearby, including affinal kinsmen and even unrelated people who marry in and become viewed as part of the group. Ideally, the nearest households in the village or urban neighbourhood who have close co-operative relationships and who may have their own mosque or other common interests form a *kawm*. A village may be composed of one or more *kawms*. An urban *kawm* is often associated with a craft or occupation. An important feature of kinship terminologies is the emphasis on special terms for older brother, *aḳa*, and older sister, *āpa*.

In the traditional marriage system, marriage preference is for one to whom a kin connection can be traced. There are norms against marriage with members of other ethnic groups. Although polygamy has become rare, parental arrangement and consent to marriage have been retained. A cash payment from the groom's side to the bride's is part of marriage negotiations, part of which may be used to buy household items for the bride. Divorce is governed by Islamic law or by the laws of the country, although community pressure limits its use.

The ideal is the patrilocal extended family with the senior married couple, their sons, the sons' wives and children and the unmarried daughters of the senior couple all residing in the same household compound.

Nuclear families are also common, since extended families may break up as the sons mature and the senior pair ages.

Özbeks generally favour large families. In northern Afghānistān, the baby is strapped into a special wooden cradle on rockers beginning forty days after birth. Outside of the cradle, the baby is swaddled. Circumcision of boys, practiced by all Özbeks, is generally done at some time between the second and fourth year. A Qur'anic education was traditional, but now public high school and university education are increasingly common, especially for boys.

The ruling dynasties in the Central Asian khānates from the end of the 18th to the 20th centuries were the tribal groups of Mangit [q.v.] in Bukhārā [q.v.] and Kungrāt [q.v.] in Kh'arāzm [q.v.], which came to be called *Khiwa* [q.v.]. The leaders of the Khokand khānate were from the Mīng tribe. Some Özbeks still remember a tribal designation and may use this as part of their personal identity. Important tribes are Kungrāt, Mangit, Kīpčak, Kaṅgī, Na'imān, Khitay, Dürmen, Čaghatay, Mīng, Kenikas and Lakai. Other "non-tribal" Özbeks use either a district or town as an identity marker. Gender, age, dialect and Islamic observance are important components of personal identity and status.

The Özbeks are Sunnī Muslims who follow the Hanafīyya [q.v.] legal tradition. Naḳshbandīyya [q.v.] Sūfism has been a social and political force. For some, folk beliefs like the evil eye and harmful possessing spirits, *ḍinn* [q.v.] or *parī* [q.v.], are part of daily life and necessitate the use of amulets or written verses of the Qur'ān. Diseases may be classified as "hot" or "cold," with oppositely-classified foods used in their curing. The 'ulamā', religious scholars and teachers, traditionally were very influential, since Bukhārā was for long a centre of Islamic learning. Shamanistic healing, especially the removal of spirits, was done by a practitioner called a *bākhshī*, *parīkhwān* or *du'ākhwān*, often a *mullā* learned in the Qur'ān. In the folk tradition, there is also belief in *albastī*, a witch-like *ḍinnī*.

In addition to the celebration of Islamic festivals and holy periods such as Ramaḍān, a non-Islamic holiday, the New Year, held at the beginning of spring, is celebrated by the distribution of a pudding-like food made of sprouted wheat, *sūmilak*, to family and friends. Özbeks are known for their cuisine, which includes many noodle dishes such as *mantū*, a steamed dumpling. The musical tradition includes indigenous instruments such as the two-stringed *dūtār* and the *dā'ira*, a tambourine, for use in public and private entertainment. To celebrate weddings and circumcisions, men play *ūlak*, a sport in which men on horseback battle to carry the carcass of a cow to a goal.

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ÖZBEG B. MUHAMMAD PAHLAWĀN, Muẓaffar al-Dīn (reigned 607-22/1210-25), the fifth and last Atabeg of the Ildegizid or Eldigüzid



family [see ILDEŪZIDS] who ruled in Ādharbāyḍjān during the later Saldjūk and Kh̲wārazmshāhī periods. He married Malika Khātūn, widow of the last Great Saldjūk sultan Togh̲rīl III (killed in 590/1194 [q.v.]).

During the early part of his career, he ruled in Hamadhān as a subordinate of his brother Nuṣrat al-Dīn Abū Bakr, during the time when much of Ādharbāyḍjān and Irāk ‘Āḍjamī was falling into anarchy in the post-Saldjūk period. His freedom of action was often circumscribed by powerful Turkish *amīrs*, nominally his agents and protectors, such as Ay-Aba, Gökçe and Ay-Togh̲mīsh, until in 607/1210 he succeeded Abū Bakr as Atabeg in Tabriz and head of the family.

Under military pressure from the resurgent Georgians [see AL-KURḌ], he had to come to an arrangement with the Kh̲wārazm-Shāh ‘Alā’ al-Dīn Muḥammad whereby he was confirmed in Ādharbāyḍjān and Arrān but as the Shāh’s vassal, acknowledging him in the *khutba* and *sikka* (614/1217). In 617/1220 the Mongols first came to Tabriz, and on their third reappearance Özbeg abandoned the city for Nakh̲chīwān [q.v.], but was back again by the autumn of 619/1222. In 621/1224 a fresh wave of Mongol troops entered Persia, defeated the Kh̲wārazmians at Rayy and pushed on to Tabriz, compelling Özbeg to extradite to them the Kh̲wārazmian refugees who had fled thither. In Rājāb 622/June 1225, however, the Shāh Djalāl al-Dīn [q.v.] occupied the Ildegizid capital, whilst Özbeg withdrew to Gandja [q.v.], and the Shāh forced Özbeg to divorce his wife Malika Khātūn, whom he married himself, till intervention by the Ayyūbid al-Malik al-Ashraf rescued her and brought her to Khilāt. Özbeg now lost Gandja also, and died in humiliation at the fortress of Alindja (622/1225), so that his line came to an end.

Özbeg is very severely judged by the chroniclers for his indolence and love of luxurious living; but it must be said in extenuation that he faced redoubtable foes in the Georgians, the Kh̲wārazmians and the Mongols. His court was famed as a centre for art and letters, with his vizier Rabīb al-Dawla being a noted patron of poets.

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ÖZBEGISTAN [see UZBEKISTAN].

ÖZDEMİR PASHA, Ottoman *beylerbeyi* (governor) of Yemen and, subsequently, of coastal Abyssinia (Habesh [q.v.]), and the individual most instrumental in establishing the sultan’s authority in both provinces during the mid-10th/16th century.

An Egyptian *mamlūk* of Circassian origin whose master is said to have been one Kaykāwūs Shawkat Bey, Özbekir took service with the Ottomans after Selīm I conquered Egypt in 922-3/1517. He held a number of minor offices in the provincial administration until, by 945/1538, he had gained the position of *kāshif* (district prefect). In this year he enrolled for service in the sizeable naval expedition launched from Suez against the Portuguese in India under the command of Süleymān Pasha [q.v.].

Upon the armada’s return from India to coastal Yemen, where Süleymān Pasha secured Ottoman

rule at Zabīd under a *sanḍjāk beyi*, Özbekir remained there as an *amīr*. Ewliyā Celebi’s claim (*Seyāhat-nāme*, x, 220, 939) that he next served in southern Egypt against the expansionist Fundj [q.v.] is without corroboration. Yet Özbekir is next noticed only in Dhu ‘l-Hijja 953/February 1547 as a participant in the Ottoman capture of Ta‘izz [q.v.]. When shortly Uways Pasha, the Ottoman governor (*beylerbeyi*), was assassinated, Özbekir, by then a *sanḍjāk beyi*, was elected locally as interim commander (*serdār*). He resolved to capture Ṣan‘ā’, the Zaydī capital, which ambition was realised on 7 Rājāb 954/23 August 1547. Although it was nearly another two years before he was confirmed as *beylerbeyi* of Yemen, he maintained pressure on the weak and divided Zaydīs. The high point of Ottoman domination was reached in 959/1552 when, after five years of unavailing warfare, the Zaydī leader al-Muṭahhar [q.v.] and Özbekir Pasha concluded a peace treaty whereby the former acknowledged Ottoman suzerainty in return for limited autonomy.

Özbekir was dismissed from Yemen during 961/1554, probably in Djumādā I/April. Attracted by the prosperity of the eastern Red Sea port of Sawākin, where he landed while returning from Yemen, and filled with enthusiasm to conquer the Abyssinian littoral to further Islam and check Portuguese ambitions, Özbekir subsequently persuaded Sultan Süleymān in person to appoint him commander (*serdār*) of an Egyptian force of 3,000 to achieve that goal. When an initial attempt to reach his objective via the Nile River failed, Özbekir established his base at Sawākin, the centre of the new Ottoman province of Habesh, which was officially created on 15 Ṣa‘bān 962/5 July 1555 with Özbekir Pasha as *beylerbeyi*. From Sawākin, the Ottoman forces first seized and secured the Abyssinian coastlands, including the key port of Maṣawwa‘ [q.v.], before in 965/1558 commencing successful forays into the province of Tigre. An inland Ottoman base was secured in 966/1559 at Debārwa, where a fortress and mosques were constructed.

It was at Debārwa that Özbekir Pasha died during 967/1560, after which the vastly outnumbered Ottoman troops began retreating towards the coast. His body was interred at Debārwa, but later it was transferred for burial in a mausoleum erected at Maṣawwa‘ by his son ‘Othmān Pasha [q.v.], who succeeded him as *beylerbeyi* of Habesh and who eventually became Grand Vizier (*ṣadr-i a‘zam*). Özbekir is usually portrayed as an indefatigable warrior with frugal personal habits and an incorruptible loyalty to the Ottoman sultan.

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1884, 8-9; C. Orhonlu, *Osmanlıların Habeshistan siyaseti 1554-1560*, in *Tarih Dergisi*, xv (1965), 39-54; idem, *Habeş eyaleti*, Istanbul 1974, 33-48 (rich in Ottoman documents); and Blackburn, *The Ottoman penetration of Yemen*, in *Archivum Ottomanicum*, vi (1980), 55-100 (for an annotated translation of Özdemir's *fath-nâme* for the conquest of Şan'ā').

(J.R. BLACKBURN)

ÖZI, **Özü**, the Turkish name of three related features: the river Dnepr, the coastal fortress of Očakov (both in the Ukraine), and the Ottoman *eyālet* alternately called Özi or Silistre (roughly a coastal area bracketed by the lower Özi/Dnepr on the east and the lower Danube with the nearby river port city of Silistre on the south-west; its *beylerbeyi* resided at Akkirmān or Silistre but not at Özi/Očakov, more often the seat of a *sandjak beyi*).

Both the river and the fortress played an important but complex role in the history of the two Turkish Muslim powers in the Black Sea area, the Crimean Tatars and the Ottomans. The river's lower course first represented a dividing line between the Lithuanians and Poles on the west and the Tatars on the east, and later, in a similar manner, between the *eyālet* of Silistre (Özi) and the *khānate*, although within the framework of the Ottoman empire of which the *khānate* became a vassal. The Dnepr approaches the Black Sea from the east through a long and wide estuary which also receives the river Bug from the north; this estuary, known by its Russian term (but possibly a loanword from Ottoman Turkish) as *liman*, at the same time separates the mainland from the Crimean peninsula which ends up in a spur named *Kinburnskaya kosa* ("Kinburn spur", lit. "scythe", a distortion of the Ottoman name *Kilburun* "Hair-[thin] cape") two km/1.3 miles south of Očakov. It was on the western bank of the Bug's estuary that King Vytautas of Lithuania built a fort named *Dashiv* in ca. 1400, which was renamed *Djānkirmān* after the Crimean *Khān* Mengli Giray [*q.v.*] acquired it in 1492. *Djānkirmān* became a direct Ottoman possession in 1538. Until its final fall to the Russian army and navy two-and-a-half centuries later, Özi—as *Djānkirmān* came to be called by the Ottomans—played an important strategic role in the long struggle between the Turks and Tatars on the one hand, and the Lithuanians, Poles, Cossacks and finally Russians, on the other, involving a contest for the control—especially naval control—of the Black Sea, the Crimea, and the Danubian provinces. Although Özi failed to deter the Cossacks (who founded their famous base of Sič further upstream on the Dnepr) from raiding it and sailing past it on their forays all over the Black Sea, it did help the Ottomans maintain their own presence on this frontier and delay the success of the eventual Russian onslaught. Nevertheless, by the 18th century the latter showed its force in two Russo-Turkish wars: that of 1736-9 and that of 1787-92. Özi was taken on both occasions (July 1736, but the Peace Treaty of Belgrade, 1739, restored it to Turkey; and, definitively, in December 1788, with the Peace Treaty of Jassy, 1792). This final stage was memorable, among other things, for the series of naval engagements between the Ottoman fleet under the able but inadequately-supported *kaptanpaşa* Ghāzī Ḥasan Paşa and the Russian one, marked by the rivalry between its two commanders, John Paul Jones (a hero of the American Revolution) and the German prince Charles of Nassau-Siegen.

A matter of some interest is Özi's earlier name, *Djānkirmān* (and another such form given by Ewliyā Celebi, *Dehkirmān*), as well as that of Očakov. The specific origin of the name *Djānkirmān* is obscure, but

it clearly consists of two elements, *djān* (possibly the Persian term "soul, something dear") and *kirmān* (Persian "fortress"); the latter word appears in a number of place names in the Ukraine (for example Akkirmān, the Slavic Belgorod), but not elsewhere (except for the Persian cities of Kirmān and Kirmān-shāh); a Scythian (thus Iranian) origin is probable, a remarkable case of the permanence and resilience of toponyms. Although the place became known in Ottoman Turkish by the name of the river as Özi kalesi (but was on occasion also called Uzun kale), the citadel part was called Açı-kale, which was then extended in Russian and Ukrainian (as Očakov and Očakiv) to the whole fortress.

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ÖZKEND, **Üzkend**, sometimes written in the sources *Yüzkand* or *Üzdjand*, a town of mediaeval Islamic *Farghāna* [*q.v.*] in Central Asia, lying at the eastern end of the *Farghāna* valley and regarded as being near the frontier with the pagan Turks.

Already in the mid-3rd/9th century, Özkend had a local ruler called by the Turkish name *Khūrtigin* (?*Čūr-tigin*) (Ibn Khurradādhbih, 30). The geographers of the next century (i.e. that of the Sāmānids) describe it as having the tripartite pattern typical of eastern Islamic towns, with a citadel in the *madina* or inner city and a suburb; from it led the way towards Semirečye and the Turkish lands (Ibn Hawkal, ed. Kramers, 513-14, tr. Wiet, 491-2; al-Muḳaddasī, 272; *Hudūd al-'ālam*, tr. 116, comm. 255; Yāqūt, ed. Beirut, i, 280; Le Strange, *Lands*, 476).

Under the *Qarakhānids* [see *ILEK-KHANS*], it became the capital at the opening of the 5th/11th century of the *Ilig Naşr* b. 'Alī, and then the capital of the eastern wing of the confederation, with Yūsuf Qādīr Khān b. Hārūn Bughra Khān minting coins there from 416/1025. Maḥmūd Kāshgharī mentions Üzkand and defines it as the chief town of *Farghāna* and as meaning in Turkish *balad anfusinā* "city of our souls" = "our own, special city" (*Diwān lughāt al-turk*, tr. Atalay, i, 343 = R. Dankoff and J. Kelly, *Compendium of the Turkic dialects*, Cambridge, Mass. 1982-4, i, 270). It remained a centre of the *Qarakhānids* until the invasions of Čingiz Khān, and *Qarakhānid* coins were minted there up to 610/1213 (E. von Zambaur, *Die Münzprägungen des Islam*, i, Wiesbaden 1968, 58). But after Mongol times it declined, since the Mongol *maliks* of *Farghāna* made Andidjān [*q.v.*] their centre there. In modern times, it is a mere village in the district of Andidjān (Barthold, *A short history of Turkestan*, in *Four studies on the history of Central Asia*, Leiden 1962, i, 23, 48).

Bibliography: See also Barthold, *Turkestan*, 156-7, 260, 285-6, 353, 363. (C.E. BOSWORTH)



P

PĀ or *bā*²-i *fārsī* or *bā*²-i *‘adjami*, i.e. the *bā*² with three points subscript, invented for Persian as supplement to the Arabic *bā*² and to represent the unvoiced, as opposed to the voiced, bilabial plosive (for the voiced *b*, see *bā*³). It is sometimes interchangeable with *bā*² (e.g. *asp* and *asb*, *dabīr* and *dapīr*) and, more frequently, with *fā*² (e.g. *sapīd* and *safīd*, *Pārs* and *Fārs*). The regular use of the letter in manuscripts is comparatively modern, but it is found in good ones of the 7th/13th century while at the same time it is often omitted in manuscripts of much later date (*GLPh*, 1/iv, 74; G. Lazard, *La langue des plus anciens monuments de la prose persane*, Paris 1963, 142).

The usage of the letter *pā*² passed into Ottoman Turkish, for both original Turkish words (early Turkish had distinguished both voiced and unvoiced versions of the sound, and the first writing system for Turkish, that of the Yenisei and Orkhon inscriptions (7th-8th centuries A.D.), had had separate signs for *p* and *b*, see Talât Tekin, *A grammar of Orkhon Turkic*, Bloomington, Ind. 1968, 24, 27 n. 10, 75) and for Persian loanwords (see J. Deny, *Grammaire de la langue turque (dialecte osmanli)*, Paris 1921, 51-2, 77-8). *Pā*² is likewise used in Urdu both for Persian and Turkish loanwords and for words stemming from the Indo-Aryan basis of the language.

In loanwords into Arabic, *pā*² may be rendered as *bā*², e.g. in *bāshā* for Turkish *paşa*; *būstā/būsta* for Italian *posta*; *batrūl* for Fr./Eng. *pétrole/petrol*. But it was often rendered, especially in Classical Arabic at a time when Persian cultural influences were strong, as *fā*² also, e.g. *furānik* < MP *parvānak*, NP *parwāna* 'messenger, courier with despatches'; *fānīdh* < Skr. *phānita*, NP *pānid* 'sugar-cane syrup'; *fīrind* < NP *parand* 'damascening on a sword' (see A. Siddiqi, *Studien über die persischen Fremdwörter im klassischen Arabisch*, Göttingen 1919, 71).

(R. LEVY-[C.E. BOSWORTH])

PĀDHŪSPĀN [see RŪYĀN].

PADISHĀH (P.), the name for Muslim rulers, especially emperors. The Persian term *pād-i shāh*, i.e. (according to M. Bittner, in E. Oberhammer, *Die Türken und das Osmanische Reich*, Leipzig 1917, 105) 'lord who is a royalty' in which the root *pād* is connected with Sanskrit *patis*, lord, husband, fem. *patni*, Greek *πάτρις* and *δω-πότης*, Lat. *potens* (G. Curtius, *Griech. Etymol.*, 377), was originally a title reserved exclusively for the sovereign, which in course of time and as a result of the long intercourse of the Ottomans with the states of the West also came to be approved for certain Western rulers. In the correspondence of the Porte with the Western powers, the grand vizier Kuyudju Murād Paşa (d. 7 Djumādā II 1021/5 Aug. 1612) probably for the first time applied the title *pādishāh* to the Austrian emperor Rudolf II. At the conference of Nemirow (1737), Russia demanded the title for its Tsars (cf. J. von Hammer, *GOR*, vii, 488) and claimed it again at the negotiations at Bucharest (1773; cf. *ibid.*, viii, 412). When *pādishāh* came to be applied to the sultan, the *pādishāh-i āl-i ‘Othmān*, does not seem to be exactly known. In any case it is found in conjunction with all kinds of rhyming words as early as the beginning of the 10th/16th century in Ottoman documents. *Pādishāh* therefore may have come to be used towards the end of the 9th/15th century,

presumably instead of *khunkār* (from *khudāwendkār*; cf. *JA*, ser. ii, vol. xv, 276/572), an obsolete word, as well as *sultān* (cf. *Isl.*, xi [1921], 70) already found in dervish Sūfism, and was regularly used till the end of the sultanate (cf. the cry of *pādishāhimiz čok* or *biñ yashā* with which the sultan was greeted by his troops and subjects).

In Persian usage, followed by that of the Indo-Muslim rulers such as the Mughal emperors, *pādishāh* became a normal designation for the ruler, though regarded as lower than that of *shāhanshāh* [see *SHĀH*], and in more recent times it was used by Persian monarchs in diplomatic documents addressed to European kings. Already the *Hudūd al-‘ālam* (end of the 4th/10th century) uses *pādshāh* 'ruler' and *pādshāh-i/pādshāy* even for petty princes of the upper Oxus region and northern Afghānistān (tr. Minorsky, 108, 109, § 23.65, 75; idem, *Addenda to the Hudūd al-‘ālam*, in *BSOAS*, xvii [1955], glossary, 257). When ‘Alī, son of the head of the Šafawī order Ḥaydar b. Djunayd, adopted the title of *pādishāh* in his struggle with the Ak Koyunlu [q.v.] towards the end of the 9th/15th century, it was a clear indication of the ambitions of the Šafawī family (see R.M. Savory, *Iran under the Safavids*, Cambridge 1980, 20). In the later half of the 19th century, A. de Biberstein Kazimirski noted that some of the officials of Nāsir al-Dīn Shāh [q.v.] had taken to describing their master, not only as *shāhanshāh*, but also as *pādishāh-i kull-i mamālik-i Irān*, apparently in imitation of the Tsar's designation 'Emperor of all the Russias' (*Menouchchri, poète persan du 11^{ème} siècle de notre ère (du 5^{ème} de l'hégire)*, Paris 1887, 359-60).

Bibliography (in addition to references given in the article): St. Kekulé, *Ueber Titel, Aemter, Rangstufen und Anreden in der offiziellen osmanischen Sprache*, Halle a. d. S. 1892, 3, and P. Horn, *Grundriss der neupersischen Etymologie*, Strassburg 1893, 61, no. 266 (where, however, another derivation is given, from Old Persian *pād*, protector, and *shāh*, ruler; cf. thereon Horn, in *GLPh*, i/1, 274, 309, and i/2, 41, 88, 97, 159, where the Old Persian, Pahlavi, etc., forms are given); M.Z. Pakalın, *Osmanlı tarihi deyimleri ve terimleri sözlüğü*, Istanbul 1946-54, ii, 749-51; *IA*, art. *Padişah* (Halil Inalcik); B. Lewis, *The political language of Islam*, Chicago and London 1988, 98.

(F. BABINGER-[C.E. BOSWORTH])

PADRI, the name of a major Islamic revivalist movement in Minangkabau [q.v.], Sumatra, 1803-38. The appellation Padri is derived from *orang Pidari* 'men of Pedir (Pidië)', in reference to those who made the pilgrimage to Mecca by way of the At-jehnese port of Pidië. The Padri built on earlier Minangkabau reform movements initiated by the two major Šūfī *tarekat* which had been the instrument for converting the central highlands of Sumatra, the Naksyabandiyah (Nakshbandiyya [q.v.]) and the Syattariyah (Shaṭṭāriyya [q.v.]). Operating by the late 18th century in a society which was only very partially Islamicised, these *tarekat* flourished around *surau* or centres for religious studies which attracted hundreds of students from throughout Minangkabau.

In the 1780s the hilly regions surrounding some of the major *surau* in the valley districts of Agam, Tanah



Datar and Limapuluh Kota in the Minangkabau highlands were experiencing a major economic revival caused by European and American demand for coffee and cassia. Overcome by booming demand, the society exhibited an inability to organise a secure trading network to the coastal ports or a suitable method of settling disputes in the marketplace. It was the *surau* which was able to offer an alternative to the existing mode of regulation, especially in commercial affairs. Both the Syattariyah and Naksyabandiyah *tarekat* had instigated “back to the *syariat* (*shari‘a* [q.v.])” movements in other parts of the Islamic world, and now for the first time in central Sumatra conditions became ripe for a similar movement: for Minangkabau Muslim *surau*, such as those of the Syattariyah *syekh* (*shaykh*) Tuanku Nan Tua in Agam, to challenge further accommodation with society, and to couch this challenge in terms of elevating Islamic law, including the commercial provisions of the *syariat*, to a position of pre-eminence.

It was against this background that in 1803 there returned to Minangkabau three pilgrims who had observed the Wahhābī conquest of Mecca [see WAHHĀBIYYA]. They were well aware of the difference between “back to the *syariat*” and a return to the fundamental tenets of the Prophet and his Companions. The most distinguished of these three Padri was Haji Miskin, who had worked with Tuanku Nan Tua prior to his departure for Mecca. He now settled in the coffee village of Pandai Sikat in Agam and worked to improve the state of the marketplace and to rationalise commerce. He gained the support of certain lineage heads and in fact during the Padri movement a number of religious teachers and *adat* [see ‘ĀDA] leaders worked together to introduce a new commercially favourable régime where cockfighting would disappear from the market and bandit villages would be eliminated. It is certainly misleading to see the Padri movement as an uncompromising attack on the *adat* leadership.

Ultimately driven out of Pandai Sikat, Haji Miskin joined the religious teacher Tuanku Nan Rinceh in the coffee- and cassia-rich hill area in the north of Agam. Also a pupil of Tuanku Nan Tua, Tuanku Nan Rinceh had been trying to put his master’s ideas into practice, but piecemeal action no longer seemed adequate when Haji Miskin was able to indicate another way. Tuanku Nan Rinceh now concluded that each village must be turned into an Islamic community as rapidly as possible, using the simplicity of the Wahhābī system as a model along the lines of which such new communities were to be organised. He proclaimed a *qihād* and announced to his own village the régime of extreme puritanism which must henceforth be followed. The outward signs of a revivalist village were to be the abandonment of cockfighting, gambling and the use of tobacco, opium, *sirih* and strong drink; white clothes symbolising purity were to be worn, with women covering their faces and men allowing their beards to grow; no part of the body was to be decorated with gold jewellery, and silk clothing was to be eschewed. Needless to say, prayer five times a day was obligatory. A system of fines was instituted for infringement of these rules.

How successful the Padri were at imposing a Wahhābī-style administration on the villages they conquered is difficult to say. It seems that the village traditional leaders in their council continued to play an important role, although each conquered or converted village was obliged to appoint a *kadi* (*kādī* [q.v.]) who functioned side by side with the village council. The village was also required to appoint an *imam*, to

be occupied with expounding the Qurʾān and carrying out religious ceremonies in the newly-built mosque. Apart from this, the most characteristic mark of the Padri village was its participation in organised violence against villages which would not submit to the Padri notion of an Islamic community.

Violence was particularly marked among the Padri of Tanah Datar, the home of Tuanku Lintau, who became notorious for his slaughter, in 1815, of many members of the Minangkabau royal family at a meeting arranged for negotiations. He went on to pursue a career of raiding and burning of opposition villages. In fact, throughout the Padri period all villages were heavily fortified and their male population kept almost constantly on a war-footing.

Just as a Padri victory over the whole of Minangkabau seemed certain, the Dutch returned to the chief Minangkabau coastal port of Padang in 1819. Invited into the highlands by anti-Padri *adat* leaders and remnants of the royal family, in February 1821 they signed a treaty in which these suppliants surrendered Minangkabau to Dutch sovereignty. So began the Padri War of 1821-38, in which, despite strong Padri resistance, the colonial forces were ultimately victorious. Prominent among the Padri war leaders was Tuanku Imam Bonjol. Having established his village at Bonjol, north of Agam, in 1807, like other Padri leaders he tried to build up a trading network to the west coast, away from outside control. The Dutch after their return in 1819 were a threat to this, and Bonjol launched its first attack on Dutch forces in the interior in 1822. From this period until 1837, Dutch and Bonjol forces were periodically engaged despite Bonjol’s attempt to expand away to the north into the Batak country. Bonjol finally fell to the Dutch in 1837, Tuanku Imam Bonjol was exiled and Dutch victory over the last Padri remnants took place at Daludalu in 1838.

During this period, the Padri movement itself altered in character. Mecca had been lost to the Wahhābīs since 1813, and by the 1820s Minangkabau began to pay attention to the reports of returning pilgrims and the rigours of the original Padri system began to soften. The returning *hajis* were aided by the fact that no Padri leader had ever been able to acquire unchallenged dominance over a wide area and there was no monolithic Padri political system to break down. Nevertheless, the Padri left a lasting mark on Minangkabau and their legacy was powerful enough to be revived as occasion demanded.

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(CHRISTINE DOBBIN)

PAHANG [see MALAY PENINSULA].

PAHLAWĀN (P.), from *Pahlaw*, properly “Par-

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thian", acquired in pre-modern Persian and thence in Turkish, the sense of "wrestler, one who engages in hand-to-hand physical combat", becoming subsequently a general term for "hero, warrior, champion in battle". From this later, broader sense it is used as a personal name in the Persian world, e.g. for the Eldigüzid Atabeg [see ILDEŪZIDS] Nuṣrat al-Dīn Ḍjahān-Pahlawān (reigned in 'Adharbāyḍjān, d. 581 or 582/1186 [see PAHLAWĀN, MUHAMMAD B. ILDEŪZ; and see Justi, *Iranisches Namenbuch*, 237, for other bearers of this name]. The word's appearance in Arabic as *bahlawān* is clearly a secondary development, and has in more recent times acquired the meaning of "acrobat, tightrope walker in a circus, etc.", as was noted by Lane in early 19th century Cairo, where it was gypsies who by then practised these skills (*The manners and customs of the modern Egyptians*, ch. xx "Serpent-charmers, and performers of legerdemain tricks, etc."; see also Spiro, *Arabic-English dict. of the colloquial Arabic of Egypt*, repr. Beirut 1973, 61, and Barthélemy, *Dict. arabe-français des dialectes de la Syrie*, Paris 1935-54, 66). In the most recent colloquial of Cairo, it has become a pejorative term for "tricky person" (Hinds and Badawi, *A dict. of Egyptian Arabic, Arabic-English*, Beirut 1986, 110), cf. also *fahlawī* "clever" and *fahlawa* "cleverness".

The topic of wrestling, as a sport and as an expression of manliness and chivalry, thus linking up with the *futuwwa* [q.v.], was the subject of a classic study, primarily of its Arabic aspects, by M. Canard (*La lutte chez les Arabes*, in *Cinquanteaire de la Faculté de Lettres d'Alger (1881-1931)*, Algiers 1932, 1-64, repr. in *L'expansion arabo-islamique et ses répercussions*, Variorum Reprints, London 1974, no. XI), largely utilised here. Wrestling and fighting, with the aim of bringing the opponent to the ground, was an expression of classical Greek and Roman athleticism; but the sports most probably developed in parallel ways, rather being a continued influence upon the Arabic and Persian worlds. In ancient Arabia, wrestling seems to have been one of the spectacles at the pre-Islamic fair of 'Ukāz [q.v.]; in the *Sīrat 'Antar* as it later developed [see 'ANTAR, SĪRAT], the hero 'Antara b. Shaddād [q.v.] practised this sport as did, according to some traditions, the caliph 'Umar I. The terms most commonly used for this in Arabic were *ṣur'a* and *ṣirā'*, with the basic idea of hurling one's opponent to the ground. It may have continued in mediaeval Arabic times as a popular sport; in 251/865, during the disturbances at the caliphal capital of Sāmarrā during al-Musta'īn's time, citizens there hired *muṣārī'ūn* to defend their houses against the violence of the Turkish soldiery (al-Ṭabarī, iii, 1540, tr. G. Saliba, *The crisis of the 'Abbāsid caliphate*, Albany 1985, 31).

However, it was in Persia that wrestling was developed to a fine art, being associated with the heroes of legendary times. Firdawsi's *Shāh-nāma* contains several episodes of wrestling and combat, often illustrated in manuscripts of the national epic; three centuries or so later, Sa'dī often cites the *pahlawān* or wrestler in situations where a moral of some sort can be pointed. Above all, this national pastime from ancient Iran has survived in the often-described special gymnasia for wrestling, the *zūr-khānas* [q.v.], with ritualistic methods of fighting and a special garb of tight-fitting trousers [see *SIRWĀL* in *ET*] and belt.

From the Persians it passed to the Turks and was a significant element of the military prowess for which the race was famed in the mediaeval Islamic world. It was practised amongst the Mamlūks of Egypt and Syria as part of their military training, *ṣirā'* being a skill ascribed to some of the great masters of *furūsiyya*

[q.v.] (see D. Ayalon, *Notes on the Furūsiyya exercises and games in the Mamluk sultanate*, in *Scripta Hierosolymitana*, ix, Jerusalem 1961, 57, 61-2, repr. in *The Mamluk military society*, Variorum Reprints, London 1979, no. II). Turkish troops took these skills as far as the Maghrib, and *bahlawānāt turkiyya* were found in the entourage of the Beys and Pašhas of Tunis up to the 19th century. In the Ottoman empire, wrestlers were included in each Janissary company (*orta* [q.v.]), and in 11th/17th century Istanbul, wrestlers were organised into a corporation of *pelhiwāns* (sic, in this metathesised form), on the evidence of Ewliyā Çelebi.

Bibliography: Given in the article.

(C.E. BOSWORTH)

PAHLAWĀN, MUHAMMAD B. ILDEŪZ, NUṢRAT AL-DĪN, Atābeg of 'Adharbāyḍjān in the later 6th/12th century. His father IldeŪz [q.v.] had in course of time risen to be the real ruler in the Saldjūk empire; the widow of Sultan Toghrīl [q.v.] was Pahlawān's mother and Arslān b. Toghrīl [q.v.] his step-brother. In the fighting between IldeŪz and the lord of Marāgha, Ibn Aḩsunḩur al-Aḩmadīlī, Pahlawān played a prominent part [see MARĀGHĀ]. From his father he inherited in 568/1172-3 Arrān, 'Adharbāyḍjān, al-Djibāl, Hamadhān, Iṣfahān and al-Rayy with their dependent territories and a few years later he also took Tabrīz, which he gave to his brother Kīzīl Arslān. Like IldeŪz, Pahlawān also became the real ruler. Sultan Arslān b. Toghrīl was completely under his control, as was also his young son Toghrīl [q.v.], whom Pahlawān put on the Saldjūk throne, after Arslān had been disposed of by poison. Pahlawān died in Dhū 'l-Hiḩḩja 581/February-March 1186 or the beginning of 582/1186 and his brother Kīzīl Arslān succeeded him.

Ibn al-Aḩḩir (xi, 346) pays a high tribute to Pahlawān's statesmanlike qualities, and during his tenure of office peace and prosperity prevailed in his governorship. After his death, however, bloodshed and unrest broke out. In Iṣfahān the Shāfi'is and Hanafis fought one another, and at al-Rayy the Sunnis and Shī'is, until order was gradually restored.

Bibliography: Ibn al-Aḩḩir, xi, xii, s. index; ḩamd Allāh Mustawfī Kazwīnī, *Ta'rikh-i Guzida*, ed. Browne, i, 466, 470, 472-5; C. Defrémery, *Histoire des Seldjoukides*, in *JA*, ser. 4, xiii, 15 ff.; Mirkh'ānd, *Historia Seldschukidarum*, ed. Vullers ch. 34; Bundārī, *Zubdat al-nuṣra*, in *Recueil de textes relatifs à l'histoire des Seldjoukides*, ed. Houtsma; Houtsma, *Some remarks on the history of the Seldjucs*, in *AO*, iii, 136 ff.; K.A. Luther, *Rāwandī's report on the administrative changes of Muḩammad Jāḩān Pahlawān*, in *Iran and Islam, a volume in memory of Vladimir Minor-sky*, ed. C.E. Bosworth, Edinburgh 1971, 393-406; Bosworth, in *Camb. hist. of Iran*, v, 168-9, 179-80; F. Sümer, *IA* art. *Pehlivan*. See also the *Bibl.* to ILDEŪZIDS.

(K.V. ZETTERSTÉEN)

PAHLAWĪ, **PAHLAVĪ**, the name of the short-lived dynasty which ruled in Persia from 1925 to 1979. Its two members were Riḩā Shāh (r. 1925-41) and his son Muḩammad Riḩā Shāh (r. 1941-79) [q.v.].

PĀ'Ī (Hindi "quarter"), English form "pie", the smallest copper coin of British India = 1/12 of an anna. Originally, in the East India Company's early experiments for a copper coinage, the pie, as its name implies, was the quarter of an anna or pice [see *PAYSĀ*]; after the Acts of 1835, 1844 and 1870, however, the pie was 1/3 of a pice.

Bibliography: Yule and Burnell, *Hobson-Jobson, a glossary of Anglo-Indian colloquial words and phrases*, 705.

(J. ALLAN)



PAI YEN-HU (Muḥammad Ayyūb), a noted leader of northwestern Chinese Muslim rebellions against the Ch'ing-Manchu rule during the 1860s and 1870s.

A native of Ching-Yang in Shensi province, he was born in 1841 into a traditional *ahung* family. In 1862 he joined the Muslim rebels in Shensi province, his military skills and family background making him one of eighteen rebel leaders. After most of these had defected to or been killed by the Imperial troops, Pai assumed overall leadership of the anti-Manchu campaigns. When some of his own "Old Teaching" followers defected in 1869, he was driven out of Shensi and joined forces with Ma Hua-Lung [q.v.] at Chin-chi-pao, Kansu, but deserted him again when he realised that Ma also intended to surrender. Pai and his troops next took the area around Hsi-Ning, but were evicted by the veteran pacification general, Tso Tsung-T'ang, in 1873. From here they fled to Chinese Turkestan, where they joined forces with Ya'kūb Beg [q.v.], whom they assisted in defending Dzungaria. They were again defeated by Tso. Ya'kūb Beg died (the cause is unknown) at Kurla in May 1877, precipitating the dissolution of his Kāshgharia amirate. By this stage severely weakened, Pai and his followers were forced to flee to Kuča, further westwards to Aksu, Ush Turfan and eventually into the Naryn River valley in Russia, where they found asylum. In 1879 they moved to Pishpek (present-day Frunze) [q.v.], where Pai is said to have died of illness on 22 July 1882.

The descendants of Pai and his followers form the main stock of the Dungan minority now living in the Kirghiz, Kazakh and Uzbek Republics of the former Soviet Union. Recent research suggests that they have preserved their ethnic identity and some elements of Chinese Islam. Their first mosques were built in the Chinese manner, and they still speak Shensi and Kansu dialects, using Chinese in Cyrillic characters.

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PAISĀ [see PAYSĀ].

PĀK PĀTAN, a *tahsīl* in the Montgomery district of the Pandjāb in Pākistān, famous for its association with Shaykh Farīd-al-Dīn Mas'ūd Gandj-i Shakar [q.v.]. It was founded by a prince of the Yaudhaya tribe and was named Ajodhan. It appears from Greek accounts that the place existed at the time of Alexander's invasion. When Shaykh Farīd settled

there, it was a deserted town, having forests full of ferocious beasts and reptiles. Gradually, it became a great centre of spiritual culture and people from far and near were attracted to the *djama'at-khāna* of Shaykh Farīd. Ajodhan stood at a strategic place on the Multān-Dihlī road. Caravans and armies passed through it and carried the Shaykh's fame to different regions (*Fawā'id al-fu'ād*, Lucknow 1885, 99; Ibn Baṭ-ṭūta, *Rihla*, Cairo 1928, i, 13). The name Pāk Pātan was given by the Mughal emperor Akbar in homage to the memory of the saint. Situated on a high mound, it has a complex of buildings: a Friday mosque, tomb of the Shaykh and his descendants Shaykh Shihāb al-Dīn and Shaykh 'Alā' al-Dīn, a *sama'-khāna* (hall for musical sessions), residential quarters and various graves.

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PĀKISTĀN, the Islamic Republic of Pākistān or *Islām-i Djumhūriyya-yi Pākistān* is bounded by Iran, Afghānistān, the former Soviet Union, China, India and the Arabian Sea. It covers an area of 706,495 km² and has a population of 114,071,000 (1990 estimate which includes the population of the disputed state of Djammū and Kashmīr as well as Afghān refugees). The country is divided into four distinct physical regions. In the north, sections of the Himalayan and Karakoram ranges reach an average of more than 6,100 m/20,000 ft. and include some of the world's highest peaks. The Balūchistān plateau to the west and south-west is a broken highland region crossed by many ridges. The western portion of the Indo-Gangetic plains—the Indus valley—extends southwards from the Potwar plateau to the Arabian Sea. It is watered by five major rivers—the Indus, Chenab, Jhelum, Ravi and Satlaj—and their tributaries, and is Pākistān's most prosperous agricultural region. The Thal, Cholistan and Thar desert areas are found in the south-east of the country, bordering on India. The climate is characterised by extremes of temperature and aridity. A weak form of tropical monsoon climate occurs over much of the country with arid conditions in the north and west where the wet season is from December to March. Elsewhere, rain is mainly between July and December. Summer temperatures are high, in places exceeding 45°C., but the mountains in the north experience cold winters.

Pākistān is made up of the four provinces of the Pandjāb, Sind, Balūchistān [q.v.] and North-West Frontier Province (NWFP), together with the Tribal Areas, Gilgit Agency [q.v. in Suppl.], Islāmābād Capital Territory and Azād Kashmīr, whose possession is disputed with India. The bulk of the population is concentrated in the Indus Valley plain and remains rural in occupation. Rural to urban migration, however, has resulted in rapidly growing cities such as Karachi, Lahore, Rawalpindi, Multān, Fayālābād and Haydarābād, together with the accompanying problems of inadequate housing and transport facilities. Pākistān has a developing mixed economy,



largely based on agriculture, light industries and services. Agriculture, which is almost dependent on an extensive irrigation system, employs more than 50% of the labour force and in 1986 provided 26% of GNP and 45% of foreign exchange earnings. The main crops are wheat, cotton, maize, sugar cane and rice. The country is agriculturally self-sufficient although there are often shortages of staple products. Industry employs only about 10% of the labour force and produces nearly 20% of GDP. Textiles, especially cotton, are the main manufacture and leading export commodity. Under-employment is widespread and there has been significant emigration by professional and skilled workers, in particular to the Middle East and Gulf States. Social welfare and health facilities are limited. *Zakāt* [q.v.] has been used by governments to provide funds for welfare provision. Although primary education is free, less than half the number of school-aged children attend and literacy remains limited to only about one-quarter of the population and only one-sixth of women.

The national language is Urdu, but English is used in central government and business. The main regional languages are Panjābī, Sindhī, Balūčī, Paṣhto, Brahui and Siraiki. No single language is common to the population as a whole. According to the 1981 census, 96.68% of the population are Muslims, with Christians (1.55%), Hindus (1.51%), Parsees and Buddhists making up very small religious minorities. Most Muslims are Sunnis and belong to the Hanafi school. There is a significant Shīʿi minority which is divided into sub-sects, primarily the Ithnā ʿAsharis and Ismāʿīlis, both Aghā-Khānis and Bohrās. Members of the small but influential sect of the Ahmadiyya [q.v.] are also found.

Pākistān, which achieved independence on 14 August 1947, was the first modern state to be set up on the grounds of religion. Its name, meaning ‘land of the pure’, is said to have been constructed in 1933 by Chaudhri Raḥmat ʿAlī, an Indian Muslim student at Cambridge, from letters taken from the names of its component provinces (Panjāb, North-West Frontier or Afghāniyya, Kashmīr, Sind and Balūčistān). Its creation was seen as the logical outcome of the so-called two-nation theory which argued that Indian Muslims (only about one-fifth of the total population of India) formed a distinct nation and had the right to a separate state at independence. The origins of Pākistān, however, are generally seen as linked to the effect which British rule in India had on the relationship between the different communities making up the population of the subcontinent. The interaction of its impact with processes of religious revival and reform meant that groups belonging to these communities gradually came to see themselves as being distinct or separate in political terms. In this context, the emergence of the Indian National Congress as the leading all-Indian political organisation by the beginning of the 20th century helped to bring about a reaction among some Muslims who considered the Congress to be dominated by Hindus and therefore sought their own political representative. This occurred in 1906 with the formation of the All-India Muslim League. Suspicion of Congress was especially common in parts of northern India where Muslims, although a small minority, still enjoyed the legacy of their former status as rulers of the region during the period of Mughal rule. They feared that Congress agitation, Hindu revivalism and constitutional reform would undermine their position, and hence supported policies of protecting Muslim ‘rights’ and culture. Aligarh College, founded by Sir Sayyid Aḥmad Khān

[q.v.] in 1877, played an important part in generating the kind of Muslims who were attracted to this political path. The diversity of India’s Muslims, however, prevented them from coming together in a single political organisation until the 1940s. Indeed, the intervening years saw periods of collaboration with Congress, such as 1919-22 when Muslims from all over India joined with Hindus in the Khilāfat-Non-Cooperation movement [q.v.] to agitate against British rule. In Muslim majority provinces such as the Panjāb and Bengal, there was also significant support for provincial parties which represented class rather than communal interests. League activity remained slack for much of the 1930s, as highlighted by its poor showing in the provincial elections of 1937. But constitutional reforms which retained communal electorates meant that Muslims were increasingly encouraged to think of themselves as a separate political category, while the growth in communal feeling on the part of both Hindus and Muslims reinforced this trend.

The turning point for the League came with the outbreak of the Second World War. Efforts made at the centre by its leader, Muḥammad ʿAlī Dīnāh [q.v.] (Jinnah) meant that the British recognised the League as the representative of Muslim aspirations and, in the face of Congress opposition to the way in which India had been taken into the conflict, an alternative organisation through which to legitimise the war effort. Under these circumstances, in which more people were listening to what it had to say, the League in March 1940 issued its Lahore demand for a separate Muslim state or states, the precise meaning deliberately vague in order to keep the League’s options open. The party’s main task was to persuade its co-religionists in the Muslim majority provinces that provincial autonomy would not protect their position if Congress held power at the centre. Gradually, it won over local landowning and religious élites and with them their considerable political influence. This success was reflected in the striking gains made in the 1946 elections in which the League won an overwhelming majority of Muslim seats. Deadlock in negotiations with Congress, together with growing communal tension, resulted in a British plan to partition India, including the Panjāb and Bengal which the League had expected to receive in full. Jinnah, therefore, was not happy with the ‘truncated’ and ‘moth-eaten’ state which it was offered, but, with the alternative of conceding power completely to the Congress, the League finally accepted this option in the summer of 1947.

Pākistān faced independence with both strengths and weaknesses. On the one hand, it could be argued that, composed of an overwhelming majority of Muslims, it had the basis of a strong national identity with which to contemplate the future. On the other hand, it still had to contend with the fact that, although predominantly Muslim, its people were divided ethnically, linguistically, theologically and by caste and class. In addition, it had the added problem that its two wings—East and West Pākistān—were separated by over 1,600 km of Indian territory. In the event, these obstacles to a united Pākistān proved too great and the country, in the form that it was created, survived only 24 years before East Pākistān broke away to form Bangladesh. Pākistān’s new leaders by and large had supported Jinnah’s campaign, not so much because they desired an Islamic state, but because Congress rule had become synonymous with Hindu domination. Islam represented different things to them, ranging from an ethic on which to base per-



sonal behaviour within a modern democratic state to a total way of life requiring a theocracy. With the removal of the direct threat of a Hindu majority, these, together with other non-religious differences, became more apparent. As a result, Pākistān's history has been characterised by the failure of the new state to build workable political institutions which could reflect the diversity present within the country. Provincial rivalry, the intervention of the military in politics and recourse to Islam as a potential source of unity have been important features of Pākistān's political development since 1947. In particular, the country's 'Islamic' identity has generated tensions within the political system, caused to a great extent by the need to reconcile Pākistān's creation as a homeland for Indian Muslims with pressure to translate it into some kind of more self-consciously Islamic state.

Pākistān's position in the years immediately following independence was fraught with difficulties. There was the immense task of resettling about eight million refugees known as *muhājīrs* [q.v.] who had begun to stream across the border at partition, as well as the need to establish its economy in the aftermath of a war fought with India over the disputed state of Džammū and Kāshmīr. The task of framing a constitution was entrusted to a Constituent Assembly which also functioned as an interim legislature. The structure of the state was a federal one, with the Governor-General and the Constituent Assembly at the centre and governors and provincial assemblies in the provinces. Jinnah's death in September 1948 meant that power passed into the hands of Liyāqat 'Alī Khān [q.v.] (Liaquat Ali Khan), someone who shared his commitment to a democratic and essentially secular state but whose power base was considerably weaker. Pākistān had been created as a state for Indian Muslims, but there was a significant distinction between this and an Islamic state. Indeed, Jinnah himself had stressed that religion was to be an essentially private affair from the point of view of the state. Liaquat's position, however, meant that he needed to gain support where he could, and so in 1949 he wooed the country's religious spokesmen by issuing a resolution on the aims and objectives of the constitution which emphasised Islamic values. The debate on the relationship between religion and the state continued in the Constituent Assembly where religious groups played an active role. It was affected by the appointment of Khwaja Nizamuddin, an individual of great personal piety, as Governor-General following Liaquat's assassination in October 1951, as well as by religio-political campaigns such as that led by the Ahrārs demanding both the purification of political life in general and, in 1953, the outlawing of the Ahmadiyya sect in particular. This action led to rioting in some of the country's larger cities, and martial law was imposed to restore order in Lahore. When Pākistān finally achieved its first constitution in 1956, it tried to resolve the debate by accommodating as many different opinions as possible. The constitution embodied the Islamic provisions of the 1949 Objectives Resolution and declared Pākistān to be an Islamic republic. Its preamble accepted Allāh's sovereignty over man; Clause 204 envisaged the formation of an Institute of Islamic Research 'to assist in the reconstruction of Muslim society on a truly Islamic basis'; and Clause 205 reiterated that 'all new laws were to conform to the Qur'ān and Sunna' and no existing law would be repugnant to them. In reality, however, these provisions were little more than a statement of intent as no mechanisms were actually

established to determine whether or not a law was un-Islamic. The constitution also confirmed the merger of the West Pākistānī provinces into One Unit carried out in 1955 to create parity between the two wings of the country. This was an attempt to reconcile East Pākistānī differences with the centre, which Bengalis saw as dominated by West Pākistānī interests and which had been reflected in the crushing defeat of the Muslim League in provincial elections in East Pākistān in 1954. Finally, the power of the military-bureaucratic élite was reflected in the far-reaching powers granted to the President in relation to the federal and provincial parliaments.

Growing factionalism and economic problems reinforced disillusionment with politicians, and meant that there was little opposition when the military under General Ayyūb Khān (Ayub Khan) intervened by instituting martial law in October 1958. In March 1962 Pākistān received its second constitution. This constructed a more centralised system of government, with the executive branch under the full control of an indirectly-elected President chosen by an electoral college of Basic Democrats. The powers of the central and provincial legislatures were severely restricted but parity between East and West Pākistān was preserved. Initially, the constitution did not envisage political parties but subsequently a restricted role was engineered for them. Modernisation was the watchword for Ayub's régime. Accordingly, his government displayed a modernising zeal in relation to the role of Islam. Unlike its predecessor, the constitution did not at least initially call Pākistān an 'Islamic republic' (the adjective had been dropped in 1958 and it was not until the Amendment of 1963 that the title was restored), nor did it recognise the Qur'ān and the Sunna as the sole inspiration for the country's law. It did, however, reiterate that no law should be repugnant to Islam and established various councils to advise on these matters. All the same, the government was not popular with religious leaders who objected to the treatment of Islam in the 1962 constitution. It confirmed their alienation, much enhanced by the Family Laws Ordinance of 1961 which had included notable reforms such as the restricting of polygamy. Religio-political parties, such as the Džamā'at-i Islāmī led by Mawlānā Sayyid Abu 'l-'Alā' Mawdūdī [q.v.], increased their support. Modernisation under Ayub, however, took place above all in the economic field, which experienced increased growth during the 1960s. But this growth was unevenly distributed, and the imbalance between East and West Pākistān increased, leading to greater disquiet among Bengalis. Despite victory over Miss Fatima Jinnah in the presidential election of January 1965, Ayub's problems mounted in the aftermath of an unsuccessful war against India also in 1965. In March 1969 the strength of opposition to his government finally forced him to hand over responsibility to General Yahyā Khān, who once again placed the country under martial law.

Yahya immediately set about dismantling Ayub's political system. In March 1970 he published the Legal Framework Order which defined Pākistān as a federal democratic republic with a Muslim head of state; representation was once again to be on the basis of population rather than parity between east and west; and West Pākistān was redivided into its former provinces. Elections were held in December 1970 but produced the unexpected result of a decisive victory for the East Pākistānī Awami League with 167 out of 300 seats. Faced with the loss of power at the centre and the Awami League's call for virtual autonomy for



East Pākistān, West Pākistānī politicians, notably Zulfikar Ali (Dhu 'l-Fikār 'Alī) Bhutto, leader of the Pakistan People's Party (PPP), decided to boycott the National Assembly. The country's military leadership, equally dismayed by the shift in power which was taking place, cooperated by suspending the Assembly. This in turn led the Awami League's leader, Shaikh Mujibur Rahman, to call for complete secession. The Pākistānī authorities launched Operation Searchlight and arrested Mujib, but a stalemate ensued which was only broken with the entry of India into the war in December 1971 on the side of the Bengalis. With its help, the East Pākistānī *Mukti Bahini* (Bengali freedom fighters) took Dhaka (Dacca) and established the independent state of Bangladesh in January 1972.

The main victor in what remained of Pākistān was Bhutto, who established a patriotic image for himself at negotiations at the United Nations in New York and was sworn in as President following Yahya's resignation at the end of December 1971. Pākistān's third constitution adopted in April 1973 sought to reach consensus on the sharing of power between the federal government and the provinces, the divisions of responsibility between President and Prime Minister, and the role of Islam in politics. Bhutto's advocacy of Islamic socialism led to little tangible change but did provide, in the short term, a way of keeping Islamic fundamentalism at arm's length. The populism of his economic and social programme was also successful at first, but its failure to live up to popular expectations led to growing disillusionment with his government. This was reinforced by increasingly autocratic tendencies on the part of Bhutto and other PPP members. The drift to the opposition, in particular to religious-political alternatives, gathered pace and demonstrated its threat during elections in March 1977. Although the PPP won a large victory, the opposition coalition, known as the Pakistan National Alliance (PNA), claimed that massive vote rigging had taken place. Mounting protest brought chaos to Pākistān's cities and Bhutto was himself forced to proclaim martial law. Eventually, the military under the Chief of Staff of the Army, General Muḥammad Dīyā' al-Ḥaqq (Zia-ul Haq), took over power in July 1977.

The new military régime, in line with its Operation Fairplay, announced that it intended to restore democracy and that fresh elections would be held within 90 days. Following Bhutto's arrest in early September on charges of attempted murder, however, these elections were postponed, supposedly to allow for Bhutto's trial to take place. In reality, it was clear that Bhutto remained the only politician with mass national appeal. Bhutto was eventually hanged in April 1979 following a Supreme Court review of the case, but elections promised for November 1979 were again postponed, political parties banned and strict censorship imposed on the press. Meanwhile, Zia had proclaimed himself President. In February 1979, he embarked on his programme of Islamisation by introducing Islamic criminal punishments. Zia's own strongly held religious views, however, did not disguise the political motives which were at the root of his policies on Islam. Zia firmly believed that Pākistān's political system had to be Islamised in order ostensibly to forge national unity, and he used Islamisation as a populist weapon to disarm the moral opposition to his régime. His determination was helped by changes in the international climate caused by the Soviet Union's intervention in Afghānistān in December 1979. Substantial support provided by the United States and Muslim countries such as Saudi

military while the influx of millions of Afghān refugees produced enormous amounts of foreign economic aid. In March 1981, despite the failure of a specially-appointed committee of scholars, jurists and 'ulamā' to reach a consensus on recommendations for the structure of an Islamic system of government, Zia promulgated a Provisional Constitutional Order which allowed martial law to continue indefinitely and gave the President powers to amend the constitution. Its main provisions included the setting up of a *Maḍlis-i Shūrā* or Federal Consultative Council on the grounds that parliamentary democracy was not compatible with Islam. Partisan political activity, however, was allowed to resume gradually albeit subject to official censure. An amendment to the Political Parties Act of 1962 meant that parties could be denied registration if their manifestos did not include Islamic provisions. A referendum held in December 1984 Arabia allowed him to strengthen the position of the confirmed Zia's Islamisation policy, which included economic reforms to the banking system as well as the controversial Zinā Ordinance, which limited the role and rights of women. Opposition groups strongly contested the result. The official majority of 98% was also taken as a mandate for Zia to remain in office for a further five years.

National and provincial elections, boycotted by the opposition, were held on a non-party basis the following February and Muhammad Khan Junejo was appointed Prime Minister. By then, however, Zia had moved to concentrate political power even more firmly in presidential hands by promulgating an order which introduced sweeping changes in the 1973 constitution. Martial law was eventually lifted in December 1985 and the constitution, in its amended form, restored in full. Zia remained President as well as Chief of Staff for the Army which effectively redefined the relationship between civilians and the army. In January 1986 Junejo revived the Pākistān Muslim League and later in the year Bēnazir Bhutto, daughter of Zulfikar Ali Bhutto, returned from exile to lead the PPP. Anti-government agitation increased, as did levels of ethnic violence in the province of Sind and in Karachi in particular. Zia stepped in to dissolve the national and provincial assemblies in May 1988, accusing them of corruption, and once again announced elections within 90 days. As before they were postponed until November 1988, but in August Zia himself was killed in an unexplained air crash along with other senior military officers and the United States ambassador to Pākistān. The Chairman of the Senate, Ghulam Ishaq Khan, became acting President and proclaimed a state of emergency promising that the elections would take place as scheduled later in the year.

Benazir Bhutto's PPP failed to win an overall majority but, with the help of coalition partners, came to power as the largest party in the new National Assembly, and Bhutto herself became the first woman in modern history to be elected premier of a Muslim state. Ghulam Ishaq Khan was subsequently chosen by an electoral college to serve a five-year term as President. In the context of severe economic difficulties and mounting ethnic violence in Sind, Bhutto's hold on power became increasingly tenuous. The government's failure to introduce a populist socio-economic programme increased widespread dissatisfaction, and party members were also dismayed at their leaders' attempts to win over the opposition by apparently compromising the party's position.

In August 1990, the President dismissed Bhutto



and an interim premier, Ghulam Mustafa Jatoi, was appointed. Elections were held in October in which the opposition Islāmī Djumhūrī Ittihad (IJI) and its allies won convincing victories on both the national and provincial level. All four provinces returned anti-PPP majorities. While the voting was generally considered to be free of rigging, the low turn-out of no more than 50% reflected continuing popular disillusionment with the political process. The IJI leader, Nawaz Sharif, a Pandjābī industrialist and former protege of Zia, was sworn in as Prime Minister. Pākistān was badly affected by the Gulf crisis 1990-91. Remittances from workers employed in the Middle East, already declining, dropped further, and the government was caught in a dilemma between honouring long-standing alliances with the West and strong pro-ʿIrāk sentiment at home. In the event, Pākistānī troops were sent to Saudi Arabia with the provision that they did not come under United States command. In 1991, the government succeeded in passing the Shariat Bill which confirmed Pākistān as an Islamic state but which, like previous attempts at legislating Islamic principles into the constitution, appeared to lack the necessary mechanisms to give much weight to the changes which it introduced.

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(SARAH ANSARI)

PĀLĀHANG (P.), Ottoman Turkish form *pālāheng*, literally "string, rope, halter, cord", is applied to the belt worn around the waist by dervishes, especially the Bektāshīs [see BEKTĀSHIYYA], and on which is fixed a disc of stone (of jasper, found near the tomb of Hādjī Bektāsh at Hādjī Bektāsh Kōy in Anatolia, of crystal or of translucent stone from Nadjaf in ʿIrāk) with twelve flutings at the edge; these are said by the Bektāshīs to symbolise the Twelve

Imāms, the Twelve Disciples of Jesus or even the Twelve Tribes of Israel (see J.K. Birge, *The Bektashi order of dervishes*, London-Hartford 1937, 255-6, 268 and illustr. no. 10, object 8). Its introduction is ascribed to the *pūsh-neshīn* or master of the *tekke* at Hādjī Bektāsh Kōy in the time of sultan Bāyezīd II (*ibid.*, 57).

Very similar in shape and substance is the smaller, twelve-fluted disc worn on a cord, sometimes with smaller stones strung along the cord (the *dūrr-i Nedjef* "pearls of Nadjaf"), around the neck and called the *teslim tashī* "stone of submission", given to the young dervish at the end of his novitiate (see *ibid.*, 217, 233-4, 247, 270, and illustr. no. 10, object 4).

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PĀLAMĀW ("place of refuge"), the name of what is now a District in the Bihār State of the Indian Union. It straddles the plateau region of Čhota Nāgpur. It was also the name of two fortresses which were built by the Rādjput Čero Rādjās of Palamāw, which were attacked in the middle decades of the 11th/17th century by the Mughal commander Dāwūd Khān Kurayshī, who made the Rādjās tributary and erected several fine Islamic buildings at Palamāw. In the early years of the 20th century, Muslims constituted 8% of the population of the District.

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PĀLĀNPUR, a former, Muslim-ruled princely state of India, now in Gujarat State of the Indian Union but in British Indian times included in the Western India States Agency. The territory incorporated in this agency included the area formerly known as Kāthiāwār together with the Cutch and Pālanpūr agencies. Its creation in October 1924 marked the end of the political control of the Government of Bombay and the beginning of direct relations with the Government of India. The old Pālanpūr Agency with its headquarters at the town of Pālanpūr was a group of states in Guḍjarāt [q.v.] lying between 23° 25' and 24° 41' N. and 71° 16' and 71° 46' E. It was bounded on the north by the Rādjput states of Udaypūr and Sirohi; on the east by the Mahī Kāntha Agency; on the south by the state of Barōda and Kāthiāwār; and on the west by the Rann of Cutch.

The state of Pālanpūr was conquered towards the end of the 10th/16th century by Lohānī Pathāns, subsequently known as Djalōris. A short account of its history under the Mughal emperors will be found in the *Gazetteer of Bombay*, v, 318-24, and in the *Mirʿāt-i Ahmadi* (Ethé, no. 3599, fol. 741). British relations with this state date back to the year 1809, when, through British influence, arrangements were made for the payment of tribute to the Gaekwar of Barōda (Aitchison, vi, no. lxxxix). This engagement was further strengthened by an agreement signed on November 28, 1817 (*op. cit.*, no. xci). In 1848, the appointment of an agent from the Gaekwar was abolished and the finances of the state remained under British supervision until 1874, when the ruler of Pālanpūr was entrusted with the management of his own finances.

Pālanpūr was still ruled by its princes up to 1947 and the merging of the princely states within the Indian Union by Lohānī Pathāns. It had in 1933 a population of 264,179, of whom 245,000 spoke



Gudjarātī, when the distribution of population according to religion was as follows: Hindus, 222,714; Muslims, 28,690 and Jains, 12,542. Since Partition, many of the Muslims have emigrated to Pākistān.

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PALEMBANG, the capital city of the province of *Sumatera Selatan* (South Sumatra) in Indonesia, situated on the shores of the Musi river. It lies in long. 104° 45' E. and lat. 2° 59' S., and has a population of ca. 790,000 (1990), of whom some 85% are Muslims.

The area of Palembang, united with neighbouring Malayu (Jambi), was the centre of the (Mahayana-) Buddhist empire of Sri Vijaya (4th-14th centuries A.D.), renowned especially in the 8th-10th centuries for its famous study centres for Buddhism and Sanskrit. After the 11th century, tantric Kāla-Ākra-Buddhism with a strong magical component became dominant. In 1377 Palembang was conquered and partly destroyed by the ruler of Majapahit, the great Hindu-Javanese empire (14th-15th centuries). A royal prince, after his escape, founded Malacca [q.v.] in 1403 and became its first sultan after adopting Islam in 1413. The Javanese-Chinese *adipati* of Palembang, Arya Damar (after his conversion to Islam: Arya Dilah = 'Abd Allāh, 859-91/1455-86), became the ancestor of the later sultans of 'Palembang Darussalam'. Sultan Susuhunan Arya Kusuma 'Abd ar-Rahīm (1069-1118/1659-1706) was the first ruler to adopt this title. After a power struggle between Sultan Mahmud Badaruddin and Sultan Ahmad Najamuddin in 1811-21, a struggle used by the British and Dutch for their conflicting interests, the Dutch finally exiled the last sultan, Najamuddin's son, in 1825, following a last abortive attempt to regain his independence. Thus the history of the sultanate came to an end.

In the second half of the 18th century especially, some Muslim scholars from Palembang achieved international fame, such as 'Abd al-Šamad al-Palimbānī [q.v.]. At present, Palembang is the site of an influential *Institut Agama Islam Negeri* (State Islamic Institute, *IAIN*), to promote Islamic education.

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(O. SCHUMANN)

PAMIRS, the name (of unknown etymology) of a mountain massif of Inner Asia. Its core is in the modern Gorno-Badakhshan Autonomous oblast of the former USSR, but it spills over into Kirghizia and Tadjikistan to the north and west, and into the Sinkiang Uighur Autonomous Region of China to the east, and Afghānistān (including the Wakhān corridor) and Pākistānī Kashmīr (Āzād Kashmīr) to the south. Comprised mainly of east-west-running ranges, its many river valleys being right-bank affluents of the upper Oxus (here called the Pandj 'Five [rivers]', its mountains reach a height of 7,495 m/24,584 ft. on Communism Peak. It is extremely thinly populated: the population of the western

Pamirs is in the main ethnically Tadjik and Ismā'īlī Shī'ī in faith, whilst that of the eastern Pamirs is mainly Turkish Kirghiz and Sunnī Muslim (some of these last, from the Wakhān corridor, fled via Gilgit and eventually settled in Turkey after the 1978 Communist takeover in Afghānistān; see MUHĀDĪR. 2. In Turkey and the Ottoman lands, at vol. VII, 353b). As a typical refuge area, it is in the Pamirs region that there survive certain archaic eastern Iranian languages, such as *Shughnī*, *Ishkashmī*, *Wakhī*, *Yāzghulāmī*, *Sanglīčī*, *Mundjī*, etc. [see IRĀN, iii. Languages, in Suppl.].

Being so topographically and climatically unattractive to all but a few agriculturists in the valleys and nomads on the plateaux, the only part of the region of historical significance has been the upper Oxus valley, along which an important commercial route led to passes across the Hindū Kush [q.v.] mountains to the Pandjīr [q.v.] valley of Afghānistān and southwards into Citrāl [q.v.] and Gilgit [q.v. in Suppl.]. It was doubtless for this reason that the region was known to the Chinese, with *Shughnān* [q.v.] appearing in Chinese sources, such as the travel account of the early 7th century Buddhist pilgrim Hsüen-Tsang, as *She-k'i-nior* 'the kingdom of the five *She-ni* (gorges)', apparently referring to the Oxus's name here of Pandj. In Islamic times, al-Ya'kūbī, *Buldān*, 292, tr. Wiet, 109, mentions the principality in 'upper Tukhāristān' [q.v.] of (?) *Khumār-Beg* or *Khumār-Tigīn*, ruler of *Shikinān* (*Shughnān*) and *Badakhshān* [q.v.]; the people there were still pagan, though apparently tributary to adjoining Muslim princes (see Ibn Hawkal, ed. Kramers, 467, tr. Kramers and Wiet, 449-50; Barthold, *Turkestan*³, 65). The *Hudūd al-'ālam* (4th/10th century) situates in the Pamirs region the 'Gate to Tibet', *dar-i Tubbāt*, and the seat of the *malik* of Wakhān at *Ishkāmīsh*, its chief-lieu (tr. Minorsky, 120-1, § 26.12-18, comm. 363-9; cf. Marquart, *Erānsahr*, 224-6).

Towards the end of the 13th century, Marco Polo passed through the Pamirs region, from *Badakhshān* to the Wakhān valley and thence northwards to *Kāshghar* [q.v.]; he describes the sparse inhabitants there as warlike Muslims, with a chief called (?) *None* (Yule-Cordier, *The book of Ser Marco Polo*³, London 1903, i, 170-9 and Itinerary map no. III).

Subsequently, the upper Oxus region of the Pamirs was mainly under the political authority of Nizārī Ismā'īlī hereditary *mīrs* based on *Shughnān*, who managed to survive pressure and attacks from the local *Timūrid* governors; this isolated Ismā'īlī community has been significant for its rôle in preserving many theological and legal texts of the sect (see F. Daftary, *The Ismā'īlīs: their history and doctrines*, Cambridge 1990, 436, 441, 486-7, 544). Toward the end of the 19th century, the upper Oxus/Pandj river was established, after disputes between the Amīr of Afghānistān 'Abd al-Rahmān Khān [q.v.], the Amīr of Bukhārā and the Russians, as the political boundary between Russian Central Asia and Afghānistān (the Russo-Afghan Agreement of 1895) (see L. Dupree, *Afghanistan*, Princeton 1973, 424).

Bibliography: Given in the article, but see also BSE², xix, 127-9, and the bibls. to *BADAKHSHĀN*, *SHUGHNĀN* and *WAKHĀN*. (C.E. BOSWORTH)

PAN-ARABISM, an ideology advocating an overall union of Arabs (*waḥdat al-'Arab*, *al-waḥda al-'Arabiyya*). Ideologues of Pan-Arabism have consistently recommended such union on the basis of several elements of commonality: (a) Language and culture, considered the ultimate expression of the entire Arab nation and one of its major links with the



past (including the Islamic past; many Arabs have expressed their nationalism in Islamic terms). (b) History, preoccupation with which afforded immersion in a common past glory differing from the 20th-century situation. (c) Ethnic-origins, increasingly called "race" in the first half of the 20th century. (d) Territorial contiguity from the coasts of Morocco to those of 'Irāk and Sa'ūdī Arabia, which maintained a common culture and history and could naturally promote political and economic relations. The methods advocated and variously attempted generally focused on the establishment of federations and confederations as a step towards a general union, to be achieved either by persuasion or force.

The history of Pan-Arabism is largely a record of these attempts. In the early 20th century, several writers and journalists, such as Negib Azoury, discussed the Arab nation in terms of long-extant primordial sentiments. Their works were mostly read by relatively small élitist circles, however, and rarely served as guidelines for achieving an all-Arab union. Only after the end of the First World War, with the consequent breakdown of the Ottoman Empire and the establishment of mandated Arab entities [see *MANDATES*], were political moves made by several Arab leaders towards federating Arab-inhabited territories. The Hāshimite rulers in 'Irāk and Transjordan were prominently active in this sphere.

The long-range aim of Fayṣal I [*q.v.*] of 'Irāk was to establish a confederation, embracing 'Irāk, Syria, Transjordan, Palestine and the Hidjāz. He sought to bolster his own position and that of his country in a highly competitive environment, while gaining access to Mediterranean shores. French-mandated Syria was the key to Fayṣal's success or failure; he strove to persuade the Syrians, French and British of his plans' feasibility. Certain nationalist groups supported Fayṣal and his Pan-Arab plans during the 1920s and 1930s, not only in 'Irāk, but in Syria as well. In the Pan-Islamic Congress that convened in Jerusalem in 1931 [see *PAN-ISLAMISM*], a group of activists from Damascus and Jerusalem met and drew up a Pan-Arab charter, whose first paragraph declared the indivisibility of the Arab nation and Arab lands. Pan-Arabists from 'Irāk, Lebanon and Egypt proclaimed their solidarity with this charter. Plans to convene an all-Arab congress in 1932 floundered, however, because of the strife between 'Irāk and Sa'ūdī Arabia, as well as British opposition.

Following Fayṣal I's death in 1933, his brother 'Abd Allāh [*q.v.*], then *Amīr* of Transjordan, intensified his own efforts at achieving a partial Arab union. Having been involved in Syria's affairs in the 1920s, in the succeeding decade 'Abd Allāh renewed his plans to create a confederation of Transjordan with Syria (and 'Irāk and Palestine, eventually), with himself as its ruler. Once the British had ousted the Vichy French forces from Syria, he again tried to promote his Greater Syria project, persisting in these efforts after the Second World War as well. His failure was due not only to Sa'ūdī opposition and Egyptian reservations, but also to the activities of the 'Irākī Prime Minister Nūrī al-Sa'īd [*q.v.*], who was working along the same lines on behalf of his own state, attempting to persuade the British to help in shaping up a union among 'Irāk, Syria and Palestine (including Transjordan). 'Abd Allāh, however, opposed this scheme, which would have diminished his own chances of heading such a union. Another complicating factor was a proposal in 1936-7 by 'Abd al-'Azīz Al Sa'ūd [*q.v.*], King of Sa'ūdī Arabia, to set up an Arab federation headed by himself.

The more factors involved in such moves, the less practicable they became. Even Egypt joined these efforts. Since the early 20th century, a significant part of the political spectrum had identified with supra-national objectives and defined itself in Pan-Arab or Pan-Islamic terms, based on the commonality of the Arabic culture and language for an all-Arab nation. Egyptian Pan-Islamists, too, considered Pan-Arabism as a vital step in the struggle for their own ideals. In the 1930s, political groups advocated Pan-Arabism, emphasising Egypt's solidarity with Arabs elsewhere. At the same time, élitist groups in 'Irāk and Syria expressed themselves in similar political language. Cultural cooperation among Arab governments and other organisations also increased in the 1930s and early 1940s, much of it expressed in political action; cultural and professional associations were formed and politico-literary conventions held. Pan-Arab terminology was increasingly employed by these groups and others.

Towards the end of the Second World War, chiefly after 1943, Arab wishes and British interests combined to bring about consultations for the establishment of the Arab League (*Djāmi'at al-duwal al-'Arabiyya*, literally, the League of Arab States [see *AL-DJĀMI'Ā AL-'ARABIYYA* in Suppl.]). A preparatory committee met in 1944 and the League itself was set up in Cairo in the following year by Egypt, Sa'ūdī Arabia, 'Irāk, Syria, Lebanon, Transjordan and Yemen (along with a representative of Palestine's Arabs). It has meanwhile grown to comprise twenty-two states, including Mauritania, Somalia and Djibuti. The League, the most important organisational instrument of Pan-Arabism, could not have been founded without the increase in the number of factors propounding Arab unity; its rather limited political success, on the other hand, reflects strong elements of divisiveness. The League's main objective has been to promote all-Arab unity through cooperation and policy coordination amongst its member states in economics, culture, health, law, communications and social affairs. Its committees have achieved results in all these areas, but much less so in politics and military matters, due to clashes of interests amongst its members and power struggles between rival groups of member states. Paragraph 7 of the League's charter, which allows for vetoing any decision, reflected this situation. Consequently, cardinal decisions in inter-state relations have been reached by direct negotiations between the states, not via the Arab League, where members agree to disagree. The League's most important service to Pan-Arabism remains its very existence as a regional organisation of sovereign Arab states, a framework for debate and consultation amongst its members and an instrument for crisis management, as in its mediation in the civil war in Lebanon during the 1980s (it failed, however, in its attempt to mediate between 'Irāk and Kuwait in 1990).

Twelve summit meetings of Arab heads-of-state or their delegates took place between 1964 and 1982 in various capitals. These were useful occasions to coordinate policies regarding the Palestine problem and to attempt to resolve conflicts of interest among Arab states. They accomplished but little, however, insofar as *rapprochement* was concerned. More meaningful were various moves for unification, starting with Egypt and Syria (in February 1958), soon joined by Yemen, and the 'Irākī-Jordanian unification shortly thereafter. These, however, proved ephemeral, as did several similar moves, e.g. in North Africa. While widely proclaimed as steps towards an all-Arab union,



they were regarded by many as merely intended to serve regional self-interests. Ḍjamāl ʿAbd al-Nāṣir [q.v. in Suppl.] did succeed in arousing Pan-Arab sentiment in Egypt and elsewhere, especially during the 1950s; he was seen by many as a natural leader of a future Arab union. Similarly, various groups and political parties, chiefly in Syria and Lebanon, strove to promote Pan-Arabism. Of these, the most important was the Baʿth movement. Its particular importance lies in its widespread impact (it has numerous branches in various Arab countries), due to its Pan-Arab appeal mingled with a version of neo-Marxism. Furthermore, the continuous rule of rival Baʿth factions in Syria (since 1963) and ʿIrāk (since 1970) implies that the movement is indeed capable of enforcing its ideology: Syria did so by becoming a near-dominant force in Lebanon since 1990 (Arab critics, however, accuse it of "Pan-Syrianism" rather than Pan-Arabism); and ʿIrāk by raising irredentist claims against Iran in both the Shaḥḥ al-ʿArab and Khūzistān since the early 1980s, then in Kuwait in 1990.

Still, the failure of Pan-Arabism to achieve any meaningful results during the entire 20th century has led several Arab intellectuals to mourn "The end of Arabism" as in the title of a much-discussed essay by Fouad Ajami (*Foreign Affairs* [Winter 1978-9]). Ajami argued that the myth of Pan-Arabism had been declining, possibly since the 1967 war, supplanted by the particularist interests and national ideologies of individual Arab states. He also mentioned the minorities, such as the Christians in Lebanon, who oppose Pan-Arabism that would submerge them. Not even Libya's Muʿammar Kaḥḥdhāfi could revive Pan-Arabism, according to Ajami. Other Arabs replied, asserting that Pan-Arabism was alive and well. Centres for Studies on Arab Unity (*Markaz dirāsāt al-waḥda al-ʿArabiyya*) in Cairo and Beirut strive to prove this. Whatever the issues, Pan-Arabism, while declaratively still popular, appears underrated in practice by certain new élites which are more oriented towards other universalist ideologies (such as Pan-Islamism), state nationalism, or socio-economic problems of development. Nevertheless, the outpouring of emotional support among Arab masses in several countries for Ṣaddām Ḥusayn and his ʿIrākī policies in 1990-2 is an indication that the latent ideal of Pan-Arab unity is maintained and chiefly observable among Sunnis.

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PAN-ISLAMISM (in Arabic *al-Waḥda al-Islāmiyya*; in Ottoman Turkish *ittihād-i Islām*, in modern Turkish *İslam ittiḥadı*), the ideology aiming at a comprehensive union of all Muslims into one entity, thus restoring the situation prevalent in early Islam. The religious element of the unity of all Muslims had been advocated since the days of Muḥammad, but acquired an added political significance in the 19th century. The Turkish term was used politically by Turkish writers and journalists since the 1860s, while "Pan-Islam" seems to have been coined by Arminius Vambéry in early 1878 (probably on the model of "Pan-Slavism") and then was popularised by the French journalist Gabriel Charmeres in his articles in the *Revue des Deux Mondes* of 1881-2, reprinted in bookform as *L'Avenir de la Turquie: le Panislamisme* (Paris 1883). Charmeres's main argument was that the Sultan 'Abd ūl-Hamīd II [q.v.] was urging Muslims to unite against France's invasion of Tunisia. Charmeres was not far off the mark, which is probably why his writings stirred serious concern in French and other European chancelleries. In reaction to the loss of Cyprus (1878), Tunisia (1881) and Egypt (1882), both orthodox and secular intellectuals energetically strove to formulate political ideologies and recommend pragmatic steps directed against European penetration—political, military, economic and missionary.

Hence, political Pan-Islam originated essentially as a defensive policy, mainly aimed at saving all Muslims from foreign, non-Muslim domination by uniting them. Not surprisingly, then, this movement came into being during the last third of the 19th century, when European colonialism reached its peak, and the Great Powers of the day were already ruling many foreign territories and carving out others for themselves. Not a few of these were densely inhabited by Muslim populations. The few independent Muslim states of the day—Afghānistān, Persia, the Ottoman Empire and Morocco—troubled by internal economic, social and political dissension, also felt threatened externally by European expansionism. Of these, Afghānistān and Morocco were rather peripheral, geographically, while Persia, overwhelmingly Shī'ī, was less suited than others to promote a Pan-Islamic policy among preponderantly Sunni populations. The Ottoman Empire, both centrally located and territorially the largest, was decidedly more appropriate.

'Abd ūl-Hamīd II subsidised several Pan-Islamic ideologues (such as Djamāl al-Dīn al-Afghānī [q.v.]), to write and publish in Turkish, Arabic or Persian, as well as agents to spread Pan-Islamic propaganda—both openly and covertly—within and without the Ottoman Empire. This sultan claimed to be the caliph [see KHALĪFA], therefore leader and commander of all Muslims everywhere, in the old tradition of Islam where spiritual and temporal rule were one. The propaganda which he fostered, intended to offset as far as possible the Empire's military and economic weakness, seems to have had two major policy objec-

tives: (a) Favouring the central government over the periphery, and the Ottoman Empire's Muslims at the expense of others, in education, official and economic opportunities; special attention was given in this context to Turks and Arabs, and less to Albanians and Bosnians. (b) Launching a major effort to recruit the Empire's Muslims and many others outside it, in response to the activities of some of the Powers who were encouraging nationalist and secessionist trends among the Empire's Muslims; the sultan-caliph could threaten these Powers with incitement of the Muslims in their empires (French, British and Russian, in particular). The results of 'Abd ūl-Hamīd II's Pan-Islamic policies were modest in practice: expressions of support and fund-raising, particularly during times of war, as with Greece over Crete in 1897. However, his efforts were taken seriously enough by several European Powers, which refrained from attacking the Ottoman Empire while 'Abd ūl-Hamīd was engaged in Pan-Islamic and other activities.

Following 'Abd ūl-Hamīd's deposition in 1909, Italy invaded Tripolitania, and the Balkan peoples annexed some additional Ottoman territories to bolster their independence. The Young Turks, less dedicated to Pan-Islam (some of them were even lukewarm in their religious commitment), did not hesitate to exploit it in the First World War. The Ottoman declaration of war on 11 November 1914 was accompanied by a proclamation of *ḡihād* [q.v.], and the pronouncement of five *fatwās*, or legal opinions, by the *Sheykh ūl-Islām*. These ordered all Muslims everywhere to unite and join the Ottoman Empire, with life and property, in the *ḡihād* against Russia, Great Britain and France. Separate circulars, sent out by the Young Turks, defined the aim of the war as "liberating the Islamic world from the domination of the infidels." Indeed, these three states (and the Netherlands) were then ruling most of the non-independent Muslim populations. Ottoman Pan-Islamic propaganda, with full German co-operation, was intensive throughout the First World War, most particularly during the first two years, until its inefficacy became evident through its inability to induce Muslims—both civilians and soldiers in the Allied Forces—to revolt. The failure of Pan-Islam in the First World War and the defeat and dismemberment of the Ottoman Empire brought about an almost total lethargy in the generation following the end of the war, both in ideological writing and organisational attempts, chiefly in convoking five Pan-Islamic congresses during the inter-war period: in Mecca, 1924; Cairo, 1926; Mecca (again), 1926; Jerusalem, 1931; and Geneva, 1935.

In Tsarist Russia, during the second half of the 19th century, the rise of political Islam and Pan-Islam was chiefly due to two main factors of the official policy, Russification and Christianisation. The Government of Tsarist Russia, aware of potential problems with the numerous groups in the huge empire, undertook a campaign of forced Russification in the schools and cultural life of the minorities. In a co-ordinated, parallel manner, missionaries worked to proselytise local Muslims. These efforts were only partly successful, as they caused considerable resistance led by the *mullās* or Muslim religious functionaries. However, another element joined the resistance to Russification and Christianisation. Since the middle of the 19th century, a commercial bourgeoisie had been growing, chiefly among the Tatars and the Azeris. These merchants were better educated than others in the Muslim population and more aware of general conditions both in the Tsarist Empire and abroad. Some members of this new class, intellectual-



ly oriented, developed nationalist aspirations from the third quarter of the 19th century onwards. While mostly centred on the specific problems of the Tatars, Azeris and some other groups, their nationalist sentiments borrowed heavily from both Pan-Islam and Pan-Turkism [q.v.]. The reason was self-evident; isolated from one another by huge empty spaces or by masses of other populations (non-Turkic and non-Islamic), the Tatars, Azeris and others sought the support of their brethren-in-faith, and particularly that of the largest independent Islamic state of the time, the Ottoman Empire. Three congresses of Russian Muslims, in 1905-6, served to sharpen nationalist and Pan-Turk sentiments and even create several organisational elements. In 1917, these Pan-Islamic and Pan-Turkic organisations intensified their political activities, but were soon broken down by the new Soviet régime and its Red Army. During Soviet rule, at least until recently, a persistent atheist propaganda was carried out, intensified by anti-Pan-Islamic activities. Many Soviet publications of the time reveal a basic fear of the competition of Pan-Islam with the régime's own universalist ideology, Communism.

In another part of the globe, India was one of the largest concentrations of Muslims masses. While signs of an Islamic revival were noticeable even before the First World War, it was mainly subsequent to that war that political Pan-Islam came into being there, soon becoming a significant force. Hemmed in by what they perceived as a threat by the huge Hindu majority, political leaders of India's Muslims naturally sought allies among Muslim populations abroad, with increasing emphasis being placed on the Pan-Islamic element of commonality. Moreover, India's Muslims, like the Hindus there, already had a tradition of organising politically on European lines, a feature rarely observable elsewhere. The spark which ignited Pan-Islamic political activity in India was the threat to Turkey and, most particularly, to the caliphate, immediately after the end of the First World War. The defeated Ottoman Empire was being dismembered, Constantinople had been occupied by the Allied Powers and the office of the sultan—who claimed to be the caliph—was being threatened. Two brothers, Muhammad 'Alī [q.v.] and Shawkat 'Alī, and other Muslim political leaders in India, organised a Khilafat movement [see *KHILĀFA*] to save the caliph and the caliphate. This comprised hundreds of thousands of adherents, collected large sums, which were sent to Turkey, organised mass demonstrations, published manifestoes and newspapers, and despatched missions abroad to intercede with the Allied Powers. The movement grew during the early 1920s, but petered out after 1924, when the Republic of Turkey abolished the caliphate and exiled the last sultan-caliph. This act deprived the Pan-Islamic movement of its titular head and dealt it a blow from which it has not yet recovered, remaining without a common leader to look up to.

Thus in the inter-war period, particularly since the mid-1920s, political Pan-Islam receded in such important Muslim centres as Russia, India and Turkey. The Pan-Islamic congresses in that period, mentioned above, only served to emphasise this retreat. Most of its activities and publications focused in the Arab-populated countries of the Middle East and North Africa. However, in these, too, Pan-Islam had to compete with rival ideologies, such as modernisation, secularisation, nationalism, and Pan-Arabism [q.v.]. But the first expressions of the revival of Islam comprised an obvious element of Pan-Islam as well, for

example in Egypt, where the organisation of the Muslim Brethren, set up in 1928, adopted some of the slogans of Pan-Islam, as in the speeches and writings of its founder, Ḥasan al-Bannā' [q.v.]. This could be noticed even better, at the time and subsequently, in Saudi Arabia which, after all, had been established on the foundations of classical Islam which served as the most prominent element cementing the inter-tribal union on which rested the new Kingdom of Saudi Arabia.

The situation changed radically after the Second World War. The number of independent states with Muslim populations grew visibly. Although only some of these emphasised their Islamic character, it soon became clear that Islam was again a factor to be reckoned with in local, regional and international politics. True, Islam and Pan-Islam had to compete increasingly not only with the impact of Europe, as before (to which that of the United States was added later), as well as with that of nationalism, particularism and secular modernism, but also with the influence of rival universal ideologies in Muslim lands, like Pan-Arabism, Pan-Turkism and Pan-Iranism. An answer was found by the Pan-Islamists in due course, on both the ideological and pragmatic-organisational levels.

On the ideological level, the more extreme Pan-Islamists, rooted in faith, still advocated a religio-political union of all Muslims; their model was the early history of Islam, as warmly preached by Muslim fundamentalists everywhere; for these, a religious and political Pan-Islam was a *sine qua non*. For numerous others, more moderate, some accommodation with reality was deemed necessary. Well aware of the immense power of nationalism in many of the new Muslim states, they argued for solidarity among all these, as a transitional stage to the universal state canvassed by fundamentalists and their partisans. They maintained, moreover, that complete solidarity—political, military, economic and cultural—would create a huge force, capable of achieving its own ends in any conflict or clash of interests with European and other Powers. On the pragmatic level, no less significantly, it appeared for the first time that achieving Pan-Islam, at least on the level of solidarity, was feasible. Not only were there independent Muslim states who had the political means to promote the fulfillment of Pan-Islam, such as Saudi Arabia and Pakistan, and later Egypt, Persia and Libya; but at least some of these also had the economic capacity to do so. Indeed, some—chiefly Saudi Arabia, Persia and Libya—had become gigantic oil producers since the 1973 boycott. Several, notably Pakistan and Saudi Arabia, had set up efficient structures for furthering the political and economic aims of Pan-Islam, largely in the context of promoting solidarity and co-operation. Three of the most important organisations should be mentioned specifically.

(a) The Muslim World Congress was set up in Karachi in 1949, very probably with official Pakistani encouragement; it now comprises some thirty-six member states, although branches exist in sixty countries. Among its tenets are propagating Islam, co-operating with all Muslim lands in order to promote Islamic unity, persuading Muslim governments and peoples to renounce their differences, instilling Arabic as a *lingua franca* of all Muslims, co-operating in trade policies, framing constitutions and laws based on the *shari'a* (or Islamic jurisprudence). (b) The Muslim World League was founded in Mecca in 1962 as an unofficial agency of the Saudis. It serves, however, as an umbrella organisation of many other Islamic



associations and groups. Richly funded by the Saudis, the League's activities in all five continents have been varied. As a non-governmental body, it is concerned not only with Islamisation and propaganda for religious education, but also with promoting Islamic solidarity (and paying for it): it promotes many publications and international seminars, preaches unified Islamisation and Islamic law and assists Muslim minorities with the aim of drawing them into a common Islamic activity, both political and economic. (c) The Organisation of the Islamic Conference, also Saudi-inspired, was established in 1969 as an association of Muslim states complementary to the Muslim World League. The Organisation of the Islamic Conference, made up of some forty-five states, combines the principles of Islam with the mechanisms of a contemporary international body. Both its charter and its activities emphasise the consolidation of Islamic solidarity, co-ordination and co-operation, with a view to strengthening the integration of all Muslim states in the future. For this purpose, the Organisation has set up the instruments for active policies—political, economic and cultural. Meetings of the Organisation's Heads-of-State and Foreign Ministers have initiated and furthered some common institutions, as an Islamic Development Bank (modelled on the World Bank), an Islamic Educational, Scientific and Cultural Organisation (patterned on UNESCO), and an Islamic Academy for Jurisprudence (to achieve the unity of the Islamic world in the legal sphere). See further, MUṬAMAR.

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(J.M. LANDAU)

PAN-TURKISM, one of the Pan-ideologies originating in the late 19th century. It expresses strong nationalist interest in the welfare of all Turks and members of Turkic groups, recognisable by kindred languages and a common origin, history and tradition. It addresses itself chiefly to those in Turkey, Cyprus, the Balkans, the former Soviet Union, Syria, Iraq, Persia, Afghānistān and East Turkistan (or Sinkiang). Pan-Turkism should be distinguished from Turanism (sometimes called Pan-Turanism), a broader concept, whose ideologues hail as fellow-Turks all those originating from Tūrān, a mythical plateau in Central Asia; this would include all the above groups as well as the Finns, Estonians, Hungarians, Yakuts, Mongols, Manchurians (even the Chinese and Japanese). Generally termed *Türkçülük* in modern Turkish, Pan-Turkism is confounded at times with *Türklik*, or Turkism, which

more usually refers to the commonality of Turkish civilisation. It is not always easy to distinguish, historically, between the more moderate cultural Pan-Turkism, aiming at solidarity, and the relatively extreme political trend, seeking an irredentist union for all Turkic groups and the lands they inhabit. As in some other Pan-ideologies (such as Pan-Slavism), the cultural trend frequently precedes the political movement, with the latter generally predominating afterwards.

While Arminius Vambéry, the Hungarian-Jewish Turcologist, seems to have been the first to use the term Pan-Turkism, in the late 1860s, and to consider its political potential, it was left to intellectuals from the Tatars, Azeris, and other Turkic groups in Tsarist Russia to work out an ideology and attempt to set up organisational structures. Practically all of them were Muslims, resentful of policies of Russification and Christianisation being carried out by the ruling classes of Tsarist Russia. In defence, Muslim sentiment grew stronger and nationalist feeling began to spread. The latter, which proudly asserted the characteristics of each Turkic group, instinctively sought allies amongst its ethnic and linguistic kinsfolk, all of which led to the concept of Pan-Turkism. These nationalist intellectuals tended to be secular-minded, without being anti-religious. Their rallying slogans were Turkism and Pan-Turkism, to which Islam and Pan-Islam [*q.v.*] were occasionally added. Indeed, their call for the latter seems to have been in direct ratio to their isolation and their need for allies.

Not surprisingly, among Pan-Turkism's most prominent initiators in Tsarist Russia were the Tatars, who had endured Russian rule longest and were the chief sufferers from the effects of Pan-Slavic-minded Russification. Further, although they were surrounded by non-Tatars, they were located relatively close to the Ottoman Empire with its preponderant Turkish-minded élites. A Tatar bourgeois class had been developing, and in the late 19th century it had found itself capable of raising the twin banners of nationalism and Pan-Turkism. The Tatars were well aware that linguistic commonality was the key factor in a rapprochement and ensuing joint activity among the Turkic groups. Realising that literacy levels were low and that linguistic and dialectal variations prevented effective co-operation, they strove for improved education and language reform, and the publication of journalistic propaganda. The life's work of Ismā'il Gaspīralī [*q.v.*] exemplifies this trend. A schoolmaster and mayor, he revised the curriculum in his town to include Turkish, along with Arabic; then he devised a *lingua franca* for schools and newspapers (he himself published a newspaper, called *Terdjümān* "Interpreter", from 1883), emphasising the common vocabulary of the Turkic languages and attempting to minimise phonological differences. Preaching "unity in language, thought and action," Gaspīralī's brand of Pan-Turkism was chiefly cultural.

Other Tatars, like Yūsuf Akčūra, ʿAlī Hüseyinzāde and ʿAbd ül-Reshīd İbrāhīm, and Azeris like Ahmed Aghaoghlu, preached political Pan-Turkism. Akčūra, in particular, in his lengthy article *Üç terz-i siyaset* ("Three systems of government"), anonymously published in Cairo in 1903, rejected Ottomanism and Pan-Islam, arguing that Pan-Turkism was the only feasible ideology for unity, which ought to be a union of all Turks, with Turkey at its centre. These and others were encouraged in their action by the revolutionary trends current in Russia of that period. In addition to publishing newspapers, they organised three



congresses of all Russia's Muslims (1905-6), presided over, again, by Tatars, in which a Pan-Turk union was discussed; Azeris and Turkestanis joined in. Such meetings were repeated in 1917 and revolts occurred in *Adharbaydjan*, *Turkistan*, *Bukhara*, *Khiva* and *Khokand*. Most of these uprisings were suppressed by the Red Army in the following years. The Soviet authorities banned Pan-Turkism, along with other universal ideologies competing with Communism. A harsh campaign of propaganda for Communism, strict censorship, and personal and economic pressures drove Pan-Turkism underground until the breakdown of the Soviet Union, when it is showing signs of a revival.

In most other areas where Turks and Turkic groups have held a minority status, Pan-Turkism has been low-keyed in expression, making itself heard mainly in times of discrimination or persecution. It was only in the Ottoman Empire, chiefly in its last decade, that it flourished. Writers and journalists, émigrés from Tsarist Russia and other countries, promoted it, joined by such distinguished Turkish intellectuals as 'Ömer Seyfeddin and Mehmed Emin [Yurdakul] [*q.v.*], or even Ziya Gökalp, a Kurd, and Tekin Alp, a Jew. Their literary and political organisations inspired further activities, and their books and newspapers have remained the treasured heritage of Pan-Turkism to this day. No less important politically is the fact that from *ca.* 1910, a part of the ruling Committee for Union and Progress adopted Pan-Turkism as the official state ideology. Chiefly supported by Enver Pasha, the Committee used the state bureaucracy (including secret agents) and finances for Pan-Turk propaganda and activity both within the Empire and abroad, among Turkish-Turkic concentrations. The very entry of Turkey into the First World War was at least partly motivated by Pan-Turk, anti-Russian ambitions. Enver Pasha, by then Minister for War, pursued these aims unremittingly and, towards the end of the war, sent his forces into southern Russia with the aim of carving out a new Pan-Turk empire to take place of the rapidly disintegrating Ottoman one. His own death in *Bukhara*, fighting the Russians, in 1922, has rendered him a hero to Pan-Turkists to this day.

Discredited in war, Pan-Turkism had little place in the Republic of Turkey. Moreover, the Republic's founding father and first President, Atatürk [*q.v.*], was very critical of such universalist ideologies as Pan-Turkism and Pan-Islam, replacing them with his own popular brand of local nationalism, focused on Turkey and its Turks. A further consideration must have been that Pan-ideologies were certain to embroil Turkey with its neighbours at a time when it badly needed peace to reconstruct itself politically, economically and culturally. So Pan-Turkism entered a latent stage in Turkey, with its few adherents keeping a low profile and initiating rare publications (only since the 1930s), which seemed to have had few readers and were severally banned. After Atatürk's death in 1938, the number of Pan-Turk periodicals increased, although there was no change in the government's anti-Pan-Turk policy. Their main ideological quarrel was with Atatürk's brand of Turkish nationalism—which the Pan-Turks termed, derogatorily, Anatolianism—as well as with Communist-inspired Soviet (and, later, Chinese) rule which they interpreted as oppressive and perilous to Pan-Turkism. The main contributors to these periodicals were from among the émigrés, referred to above. There were also some others; among the Turks, two brothers were particularly active, Hüseyin Nihal Atsız

(1905-75) and Necdet Sancar (1910-75), whose writings, particularly during the Second World War, were frankly racist; their main standard for being Turk was one of race, which conformed with Nazi principles.

The Second World War seemed, indeed, to offer Pan-Turkism a unique opportunity for reasserting itself, as it might well have been able to change the international *status quo*. Apparently encouraged by Nazi propaganda and funding, Pan-Turkists attempted, unsuccessfully, to persuade the Turkish government to enter the war against the Soviet Union, first in their newspapers, then by street demonstrations, led by Atsız and Sancar. These failed, but after the end of the war, Pan-Turkism began to be somewhat more popular than before, and tried to stage a comeback into the mainstream of politics, as one of many competing ideologies since the 1950s to-date. Increasingly, hostility to Communism and its sponsors, and sympathy for the complaints of Turkish-Turkic minorities in the Soviet Union, China, Iraq, Greece, Cyprus and, in the late 1980s, Bulgaria, brought some potential support. Nonetheless, organisationally Pan-Turkism in Turkey itself remained weak and limited to elitist circles.

This situation was partly changed by Alparslan Türkeş. Born in Nicosia in 1917, he emigrated with his family to Turkey and chose a military career, reaching the rank of colonel. His connections with the Pan-Turkists began at least as early as the mid-1940s, when he participated in their street demonstrations. A controversial figure, he entered politics in 1965, when he took over the leadership of a medium-size political party whose name he changed to the Nationalist Action party (*Milliyetçi Hareket Partisi*). This ultra-nationalist grouping, active in politics until the military intervention of 1980, which banned all parties, and subsequently re-established as the Industriousness Party (*Çalışma Partisi*), still with Türkeş as chairman, obtained—at least for a while—the support of Pan-Turkists. In recent years, though, they have abandoned it, since Türkeş did not achieve results that satisfied them, and, also, because Türkeş increasingly took a pro-Islamic stand (in order to gain more votes), which Pan-Turkists did not consider consistent with their basic ideology.

In the late 1980s and early 1990s, there seems to have occurred, again, an upsurge in Pan-Turk sentiment, in Turkey, where public feelings identified with the 'Outside Turks' (*Dış Türkler*) first in Bulgaria, then in the Union of Independent States, heir to the Soviet Union, as both sides of the border increasingly wished for greater co-operation and solidarity. Nonetheless, the ideal of a Pan-Turk union has not been achieved, for several reasons. Among external factors, the general reluctance of the Powers to alter the *status quo* has co-operated with opposition by the former Soviet Union and by China, as well as their protégés, to political (and even cultural) Pan-Turkism. Among internal ones, no less crucial, have been opposition by most of Turkey's political establishment, strong competition by rival ideologies, paucity of numbers (and no grassroots support) and lack of efficient organisation.

Bibliography: Several periodicals in Turkey still carry the message of Pan-Turkism. Some of these advocate the cause of a specific area and are edited and published largely by émigrés. Such are *Azerbaycan*, *Turkistan* and *Emel* (the last caters to Tatars). Two scholarly periodicals advocate Pan-Turkism more generally, the monthly *Türk Kültürü* (Ankara) and the bi-monthly *Türk Dünyası Araştırmaları* (İstan-



bul). A detailed bibliography on Pan-Turkism, updated to 1980, is given by J.M. Landau, *Pan-Turkism in Turkey*, London 1981, Greek tr. Athens 1985, Chinese tr. Urumchi 1992. See also: Shirin Akiner, *Islamic peoples of the Soviet Union*, London 1983; J.M. Landau, *Tekinalp, Turkish patriot 1883-1961*, Istanbul and Leiden 1984; L.L. Snyder, *Macro-nationalism: a history of the Pan-movements*, Westport, Conn. 1984, ch. 6; A. Benningsen and S.E. Wimbush, *Muslims of the Soviet empire: a guide*, London 1985, index; Benningsen, *Panturkism and Panislamism in history and today*, in *Central Asian Survey*, iii/3 (1985), 39-49; Landau, *The fortunes and misfortunes of Pan-Turkism*, in *ibid.*, vii/1 (1988), 1-5; idem, *The ups and downs of irredentism: the case of Turkey*, in Naomi Chazan (ed.), *Irredentism and international politics*, Boulder, Colo. 1991, 81-96; Margaret Bainbridge (ed.), *The Turkic peoples of the world*, London 1992. (J.M. LANDAU)

PANDJ PĪR, PAČPIRIYĀ, followers of the Five Saints, Urdu *pāñc pīr*, especially in northern and eastern India, whose myths and legends (there is no real historicity or hagiology about them) are attached to a primitive form of shrine worship with as many Hindū as Muslim adherents (Kipling in *Kim*, ch. 4, speaks of the "wayside shrines—sometimes Hindu, sometimes Mussulman—which the low caste of both creeds share with beautiful impartiality"). For "caste" among the lower grades of Muslim society see HIND. ii, Ethnography). They have no formal organisation, and belong to the general north Indian cultus of *pīr* and *shahīd*. The number *five* of course holds, affectionate associations, at least for a more formal Islam, in the *pandjān-i pāk*: Muḥammad, 'Alī, Fāṭima, Hasan and Husayn; although in the sub-continent today a list of five great saints might be Bahā' al-Ḥaḳḳ of Multān, Rukn-i 'Ālam of Lakhna'ū, Shams-i Tabriz of Mūltān, Maḳhdūm Djahāniyā Djahān-gasht of Uẓẓh, and Farīd al-Dīn "Shakargandj" of Pākṣattān, although the list is variable. There are also, for example, the five hours of prayer, and the five duties of Islam, and the five "fingers" of the *pandjā* used as one of the 'alams in the Muḥarram ceremonies, or of the "hand of Fāṭima" commonly used as a talisman.

With the Pačpīriyā, however, the list is more variable: Crooke, for example, cites five different enumerations of the Pāñc Pīr in Banāras alone, and refers to groupings in Bihār which include Langfā Tār, a piece of crooked wire, and Subarnā Tīr, the bank of the Subarnā river, clearly crude fetishism; the only constant figure in the various enumerations is Ghāzī Miyān [q.v.], i.e. Sayyid Sālār Mas'ūd, nephew of Maḥmūd of Ghaznī, killed in battle against the Hindūs of Bahrayč [q.v.] in 425/1034 and claimed as one of the first martyrs of Islam in India, and his tomb and shrine at Bahrayč—and cenotaphs elsewhere in north-eastern India—are visited as much by Hindūs as by Muslims. The "doubtfully Islamic fair" referred to in the art. MANĒR, above, is part of this cultus. For Hinduism the Panč Pāndava, the five heroes of the *Mahābhārata*, or a set of five valiant Rāḍjput warriors, may even be referred to as the Pāñc Pīr.

One possible connecting link among the various enumerations of the Pāñc Pīr is the idea of martyrdom, since the tomb of a *shahīd*—which may come to have its own attached *pīr*—commonly attracts a particular devotion. For example, away from north India there is a modern mosque known as Pāñc Pīr at Tālikotā [q.v.], the site of the battle wherein the Viḍḍayanagara army was defeated in 972/1565 by the

confederated armies of the five sultanates of the Deccan; the mosque contains five tombs said to be of Deccan soldiers killed in the battle, which are now visited and venerated by Muslims and Hindūs alike.

The worshippers were described by E.A.H. Blunt, *The caste system of northern India*, Oxford 1931, as belonging to some 53 castes, 44 of which were "wholly or partly Hindu", and he puts the number of Hindū worshippers of the Five at some thirteen and a half million. R. Greeven, *op. cit.* below, gives two theories of the origin of the worship: (i) that low-caste Hindū converts to Islam degraded its purer doctrines into a species of more intelligible idolatry; (ii) that the Hindū low castes, under the influence of terror, deified certain of the earlier Muslim conquerors, into whose worship the humbler converts, never wholly emancipated from idolatry, relapsed by an easy passage. Two facts are apparently not disputed: (i) that the worshippers belong to low castes—indeed one authority declares that they are almost entirely sweepers; (ii) that even among Hindū devotees the Muslim origin of the cult is not forgotten, villagers speaking of the Five as the "Muslim deities" (*musulmāni dewtār*), and have certain ceremonies performed by Muslim drummers (*dafālī*, strictly "tam-bourinist"). Crooke's lists, which enumerate the offerings (not excluding spirituous liquor) presented to the Five at different places and by different *kaum*, show an amazing diversity of practice between one community and another, as though the Five were Hindū household or village gods, and as though any conformity were only a matter of *kaum* organisation. The household worship of the Five may simply be directed to an iron bar or three-pointed spear, representing Ghāzī Miyān, or five wooden pegs in the floor of the courtyard. There may be some cohesion through the songs of the itinerant *dafālīs*, but otherwise the Pačpīriyā have no formal organisation; the cult is discouraged by orthodox Muslims, and their "priests" are nothing but opportunists operating upon an illiterate and gullible public.

Specimens of the ballad poetry of the *dafālīs* and others, given by Greeven, are largely adaptations to Muslim ideas of tales found in the Indian epics, and the glorification of Ghāzī Miyān and his family.

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(D. S. MARGOLIOUTH-[J. BURTON-PAGE])

PANDJĀB (P., "land of the five rivers"), a province of the northwestern part of the Indo-Pakistan subcontinent. In pre-Partition British India it comprised all that part of the Indian Empire, with the exceptions of the North West Frontier Province and Kaṣhmīr, north of Sindh and Rāḍjputāna and west of the river Djamna. Geographically therefore it includes more than its name implies, for, in addition to the country watered by the Dīhelum, Čināb, Rāwī, Beās, and Satledj, it embraces the table-land of Sirhind between the Satledj and Djamna, the Sind-Sāgar Dōāb between the Satledj and the Indus, and the district of Dēra Ghāzī Khān. Since 1947, the province has been divided between Pākistān and India, the eastern, Indian portion being now divided into the states of Pandjāb, Haryana and Himachal Pradesh (see 2. below).

Under British rule, the province of Pandjāb was administratively divided into two parts, British territory and the Pandjāb States. British territory, which had



an area of 99,265 square miles and a population in 1931 of 23,580,852, was divided into 29 districts, each administered by a deputy-commissioner. These districts were grouped into the five divisions of Ambāla, D̥jullundur, Lahore, Rāwalpindi, and Multān, each under a commissioner. The Pandjāb States had an area of 37,699 square miles and a population in 1931 of 4,910,005. The conduct of political relations with Dugdjanā, Patawdī, Kalsia, and the 27 Simla Hill States was in the hands of the Pandjāb Government. The remaining states of Lohāru, Sirmūr, Bilaspūr, Mandi, Suket, Kapurthāla, Malēr-Kōtla, Faridkōt [q.v.], Čambā, Bahāwalpūr [q.v.], and the Phūlkian states of Pattiālā, D̥jind, and Nabhā, were directly under the Government of India.

1. History until 1911

The history of this area has been profoundly influenced by the fact that the mountain passes of the north-west frontier afford access to the Pandjāb plains. For this reason, it is ethnologically more nearly allied to Central Asia than to India. The excavations conducted since 1920 at Harappa in the Montgomery district are evidence of a culture which probably flourished in the Indus valley about 3000 B.C., and which bears a general resemblance to that of Elam and Mesopotamia (Sir John Marshall, *Mohenjo-Daro and the Indus Civilization*, 3 vols., London 1931). But the first migration of which we have any evidence is that of the Aryan-speaking peoples who established themselves on the Pandjāb plains in pre-historic times. Centuries later, successive waves of invaders swept like devastating torrents through the mountain passes of the north-west. Persian, Greek, and Afghān, the forces of Alexander and the armies of Maḥmūd of Ghazna, the hosts of Timūr, Bābur, and Nādir Shāh, and the troops of Ahmad Shāh Durrānī [q.v.], all advanced by these routes to lay waste the fertile plains of the Pandjāb. All these migrations and invasions added to the heterogeneity of the existing population in the land of the five rivers. The history of invasions from Central Asia proves that the Pandjāb and the frontier zone from the banks of the Indus to the Afghān slopes of the Sulaymān range have never presented any real barrier to an enterprising general. The Sulaymān range itself has seldom formed a political boundary, for the Persians, Mauryas, Graeco-Bactrians, Sakas, Pahlawas, the Kushān branch of the Yüeh-č'i, and the Hūnas all bestrode this mountain barrier.

The capture of Multān [q.v.] by Muḥammad b. Kaṣim [q.v.], in 94/713, extended Arab power to upper Sind and the lower Pandjāb, but the real threat to Hindustān came from the direction of modern Afghānistān. The Ghaznawid invaders found the powerful Hindūshāhiyya dynasty of Wayhand [see HINDUŠAHĪS] ruling between Lamghān and the Čināb. The power of this Hindu state was completely shattered by Maḥmūd of Ghazna [q.v.], who annexed the Pandjāb, which became a frontier province of his extensive empire with its capital at Lahore (Lāhawr [q.v.]) and the sole refuge of his descendants when driven out of Ghazna by the Shansabānī sultans of Ghūr [see GHŪRIDS]. Multān and the surrounding country had remained in Muslim hands since the days of the Arab conquest, but the fact that its rulers were heretical Karmatians (i.e. Ismā'īlīs) was one reason for Maḥmūd's attack in 396/1006. Muḥammad Ghūrī annexed the Pandjāb in 582/1186 and on his death in 602/1206 it definitely became a province of the Sultanate of Dihlī under the rule of Kuṭb al-Dīn Aybak [q.v.]. With the exception of occasional rebellions and raids from Central Asia, it remained

under the Sultāns of Dihlī until the defeat of Ibrāhīm Lōdī [q.v.] by Bābur at Pānipat [q.v.] in 932/1526 paved the way for the foundation of the Mughal empire. Under Akbar [q.v.] the modern province of the Pandjāb was included in the *sūbas* of Lahore, Multān, and Dihlī, a detailed description of which will be found in the *Ā'in-i Akbarī* (tr. Jarrett, ii, 278-341).

The more intransigent policy of Akbar's immediate successors, above all, of Awrangzīb [q.v.], led to the growth of Sikh political power in the Pandjāb and transformed a band of religious devotees, founded by Guru Nānak [q.v.] in the second half of the 15th century, into a military commonwealth or Khālṣa animated with undying hatred toward Muslims [see SIKHS]. The weakness of the central government and the unprotected condition of the frontier provinces under the later Mughals exposed Hindustān to the invasions of Nādir Shāh [q.v.] and Ahmad Shāh Durrānī [q.v.]. On the bloodstained field of Pānipat, in 1761, the Marāṭhās [q.v.], who were aspiring to universal sovereignty, sustained a crushing defeat at the hands of the Afghān invader. In the following year, at Barnāla near Ludhiāna, Ahmad Shāh disastrously defeated the Sikhs who had taken advantage of his absence in Kābul to possess themselves of the country around Lahore. The Sikhs, however, soon extended their sway to the south of the Satleḍj and ravaged the country to the very gates of Dihlī, but their further advance was checked by the Marāṭhās who had rapidly recovered from their defeat at Pānipat. It was the defeat of the Marāṭhās by Lord Lake, in 1803, which facilitated the rise of Randjīt Singh and enabled him to found a powerful Sikh kingdom in the Pandjāb. His attempts to extend his authority over his co-religionists, the cis-Satleḍj Sikhs, brought him into contact with the British, and, by the treaty of 1809, he pledged himself to regard the Satleḍj as the north-west frontier of the British dominions in India (Aitchison, viii, no. liii). After the death of Randjīt Singh in 1839, his kingdom rapidly fell to pieces under his successors. Revolution succeeded revolution, and during the minority of Dalip Singh the Khālṣa soldiery became virtually rulers of the country. Unprovoked aggression on British territory produced two Sikh wars which ended with the annexation of the Pandjāb in 1849.

At first the newly-conquered territories were placed under a Board of Administration. This was abolished in 1853, its powers and functions being vested in a Chief Commissioner. In 1859, after the transfer of the Dihlī territory from the North-Western (subsequently the United) Provinces, the Pandjāb and its dependencies were formed into a Lieutenant-Governorship.

The annexation of the Pandjāb by advancing the British administrative boundary across the Indus brought the Government of India into closer contact with the Pathān tribes of the north-west frontier and the Amīr of Afghānistān [q.v.]. Because this frontier was too long and too mountainous to admit of its being defended by the military alone, much depended upon the political management of the tribes. At first there was no special agency for dealing with the tribal tracts, and relations with the tribesmen were conducted by the deputy-commissioners of the six districts of Hazāra, Peshāwar, Kōhāt, Bannū [q.v.], Dēra Ismā'īl Khān, and Dēra Ghāzī Khān [see DĒRADJĀT]. In 1876, the three northern districts formed the commissionership of Peshāwar, the three southern ones that of the Dēradjāt. The system of political agencies was not adopted until 1878, when a special officer was appointed for the Khyber [see KHAYBAR] during the Second Afghān War. Kurram



[q.v.] became an agency in 1892, while the three remaining agencies of the Malakand, Tochi, and Wāna were created between 1895 and 1896. The Malakand was placed under the direct control of the Government of India from the outset, all the other agencies remaining under the Panjāb Government. This was the arrangement until the creation of the North-West Frontier Province in 1901.

The Panjāb attained its latest dimensions within British India in 1911 when Dīhlī became a separate province. It was not, however, until 1921 that it was raised to the status of a governor's province.

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2. History after 1911

The course of British policy profoundly influenced political developments in the region after 1911. The British created a system of control based on their alliance with rural powerholders. They also encouraged the growth of an "agriculturalist" political identity which cut across communal lines. This policy was largely dictated by the need to secure rural stability in a region which was the major centre for recruitment to the Indian Army. The Government of India's introduction of improved communications, the spread of western education and missionary activity, however, stimulated religious revivalism. The communities of the Panjāb's towns thus developed a communal political ideal which challenged the British definition of society. Two systems of politics emerged, the rural politics of mediation, and the urban politics of faith.

The Government of India's political institutions largely excluded the urban communities from power. Only members of the statutory "agriculturalist" tribes could stand for election in the rural constituencies which accounted for the majority of the seats in the Provincial Assembly, newly created in 1937. Because the rural voting requirements were low and large numbers of soldiers were enfranchised, agriculturalists comprised nearly three-quarters of the restricted electorate. This greatly handicapped both the Indian National Congress and the All-India Muslim League, as their supporters were concentrated in the Panjāb's towns.

The Unionist Party was the dominant political

force. The Party was founded in 1923. It won the support both of the Muslim landholders from the West Panjāb and the Hindu Jat peasants of the eastern Ambāla division. Its main policies concerned the elimination of rural indebtedness. Its cornerstone was the 1900 Alienation of Land Act which limited land transfers and divided Panjābi society into the categories of "agriculturalist" and "non-agriculturalist".

Urban politicians, however, stressed communal identities. The Ahrārs championed the rights of Kashmiri Muslims and also attacked the heterodox Aḥmadī community [see AḤMADIYYA]. The Khāksārs preached a revolutionary Islamic nationalism. The Sikh Akālīs were the first to successfully infuse communal values into rural politics. They wrested power from the landholders of the Khālsa National Party through their militant struggle in the early 1920s to secure control of the Sikh shrines and temples. Muslim politics continued to move along the same track as before. The Unionist Party triumphed in the 1937 Provincial elections, reducing the Muslim League to a single seat. Jinnah received some consolation when the new Unionist Premier, Sikandar Hayāt Khān, agreed to support him in All-India politics in their Pact of October 1937. But the cost was the Unionist domination of the reorganised Panjāb branch of the Muslim League.

The Second World War dealt a series of blows to the Unionist Party. It had to agree to the unpopular measure of the forced requisition of grain. The War also undermined it by raising Jinnah's status and signalling an imminent British departure from India. Simultaneously, the Party was internally weakened by the sudden deaths of Sikandar and Chhotu Ram, its leading Jat figure. Khidr (Khizr) Hayāt Khān Tiwana succeeded Sikandar as Premier early in 1943. He remained wedded to the Party's intercommunal stance, but he lacked his predecessor's ability to unite all its Muslim factions. Jinnah seized the opportunity to reassert his authority over the Panjāb Muslim League. After protracted negotiations, he expelled Khidr from the party in May 1944. Thereafter there was a steady drift of Muslim Unionists into the Muslim League, while their Hindu counterparts joined the Congress.

The Unionist Party was reduced to a rump of 21 members following the 1946 Provincial elections. Khidr remained as Premier of a Coalition Ministry until March 1947. His resignation sparked an outbreak of communal violence which had become endemic by the summer of 1947. The disintegration of the police and other services helps explain the chaos which afflicted the region following the British departure.

The Partition of the Panjāb resulted from the acceptance of the 3 June Plan. The boundary commission drew a line passing between Lahore and Amritsar. The decision to award an area of about 5,000 square miles of contiguous Muslim majority areas to India to retain the "solidarity" of canal and road systems evoked great controversy. In the chaotic two-way flight of August to November 1947, 13 million people crossed the new boundaries. In 1956 the Patialā and East Panjāb States Union was merged with the Indian Panjāb State. This was, however, further reorganised along linguistic lines in 1966 with the Hindi-speaking areas being carved out into the new State of Haryana. The Himalayan Hill Tracts were also taken away to form part of what became the State of Himachal Pradesh. The Sikhs were left as a majority in their homeland for the first time. By 1981 they



comprised 56% of the State's population of 16,800,000. The West Pandjāb has undergone much less territorial reorganisation. It has incorporated the former State of Bahāwalpūr [q.v.]. From 1955-70 it was merged into the single province of West Pākistān. When it was reconstituted, it comprised 28 districts in five divisions and a population of 37,400,000.

Both the Indian and Pākistānī Pandjāb were historically well placed to benefit from the Green Revolution of the 1960s. They possessed good existing roads and canals and agriculturally skilled populations. With the introduction of the improved seeds and technology of the Green Revolution, agricultural production was further increased, with the result that they became the wealthiest regions in their respective countries. The Pākistānī Pandjāb possessed the additional favourable inheritance of a stranglehold over military recruitment.

The colonial legacy has also shaped political developments in the Pandjāb region. The Akālī Dal's dominant position in Sikh politics dates from its capture of the resources of the Sikh shrines and temples. The genesis of the Khālīstān demand is complex and is rooted mainly in the social changes brought by the Green Revolution and the Centre-State conflicts engendered by Mrs Gandhi's rule. Nevertheless, the sharpened Sikh communal identity during the colonial era, and Sikh distrust of the Congress following the failure of the Sikhistān demand in 1947, are important historical influences.

An important colonial legacy for the politics of the Pākistānī Pandjāb, and indeed for Pākistān as a whole, has been the region's establishment as a major army recruitment centre. For the virtual exclusion of non-Pandjābīs from the continued military association with power has reinforced regional imbalances and increased alienation from the centre. Military service, landholding and political power have become increasingly intermeshed. Equally important, however, has been the inheritance of an unresolved tension between a political authority based on the mediation of local leaders and Islamic ideals. This boiled over in the anti-Ahmadi riots in Lahore of 1953 which were reminiscent of the Ahrārs' agitations of the 1930s. The riots resulted in the introduction of martial law in Lahore and the downfall of the Premier of Pākistān. This paved the way for the military to assume a larger role in the nation's politics [see further, PĀKISTĀN].

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PANDJĀBĪ is only loosely to be defined as the

Indo-Aryan language of the Pandjāb [q.v.]. Most linguists follow the narrower definition proposed by Grierson in the *Linguistic survey of India*, according to which "Pandjābī proper" is restricted to the speech of the central and eastern districts only, in distinction from the western dialects separately classified under Lahndā [q.v.].

1. *Historic status and dialects.* Pandjābī is thus placed between Lahndā to the west and the Khafī bōlī of the Dihlī region, which forms the base of Urdū and of modern standard Hindī, to the south-east. As is so often the case in the uncertain internal taxonomies of Indo-Aryan, its relations with these two immediate neighbours are complex, being marked by a range of features shared with one or the other, and being further confused by numerous borrowings.

The intermediate status of Pandjābī was explained by Grierson in terms of his insecurely based theory of "Outer" and "Central" groups of Indo-Aryan languages, according to which Pandjābī was the product of the innovating "Central" type, exemplified by Western Hindī, having come partially to overlay the conservative "Outer" Lahndā.

A more satisfactory explanation requires to be more closely linked to the historical evidence. This is admittedly very scanty for the beginning of the new Indo-Aryan period, which is here roughly contemporary with the Ghaznawid conquests of the 11th century. Widespread acceptance has, however, been secured for the argument first advanced by H.M. Shērānī that Pandjābī was one of the principal Indo-Aryan components of the early Muslim *lingua franca* of India, as might be deduced from the known patterns of conquest and settlement. The language of both the often garbled vernacular utterances occasionally included in some early Dihlī *maḥfūzāt* [q.v. in Suppl.] and the amply preserved corpus of early Dakanī Urdū literature (ca. 1500-1650) clearly exemplifies this former Pandjābī predominance, largely eliminated in later varieties of Urdū where Khafī bōlī norms have become the rule. Such Pandjābisms notably include the preference for the retention of Middle Indo-Aryan geminates, e.g. *akkh* "eye" versus modern Urdū *ānkh*, the use of vocabulary now distinctively Pandjābī, e.g. *ākḥ* "say" besides *kah* (now alone used in modern Urdū), and numerous morphological features, e.g. future *ākḥsī* "he will say" (versus modern *kahēgā*), or ablative singular *prēmōn* "from love" (versus modern *prēm sē*).

Within the Pandjāb itself a similar pattern of influence from west to east may discerned in the pre-modern period. The local Muslim literary language, as often as not described by its authors in the usual Indo-Muslim fashion as "Hindī" or "Hinduī" rather than "Pandjābī" freely incorporates many Lahndā forms alongside those more strictly characteristic of the central Mādjhī dialect of Lahore, the provincial capital. This may be accounted for by the continuing importance of Multān as a spiritual and political centre in the south-west, and by the fact that many of the most important writers came from the districts west of Lahore, where Pandjābī shades into Lahndā. The broad dialectal base of the literary language is to be seen in the simultaneous use of numerous western (Lahndā), mid-western (Lahndā-Pandjābī) and central (Mādjhī) forms, e.g. feminine plural *akkhīn*, *akkhīyān*, *akkhān* "eyes", or future *ākḥsī*, *ākḥsī*, *ākḥēgā* "he will say". Only from ca. 1750 is it possible clearly to distinguish the Sirāikī of south-western Pandjāb, more exclusively based on Lahndā [q.v.] from this composite Muslim Pandjābī literary idiom.

2. *Muslim Pandjābī literature.* The prolonged cultural



supremacy of Persian in the Pandjāb, only ended by the imposition of Urdū following the British conquests in the mid-19th century, accounts for the quite restricted nature of the typical genres of pre-modern Muslim Pandjābī literature, whose linguistic base has been indicated above. Written in Persian script and drawing extensively upon Perso-Arabic vocabulary, this Muslim literature may largely be considered in isolation from the contemporary Sikh scriptural and post-scriptural literature, whose dialectal base incorporates many more Hindī forms alongside their Pandjābī equivalents, which is recorded in the sacred Gurmukhī script, and whose abstract vocabulary is largely Sanskritic in origin. The two literatures coincide only in the isolated small corpus of pre-16th century *shalok* and hymns attributed to Farid al-Din Gangjī Shakar (571-664/1175-1265 [q.v.]) which is preserved in the Sikh *Ādi Granth* (1604). While valuable as uniquely early examples of Muslim vernacular poetry in the Pandjāb, and as linguistic records (especially since the Gurmukhī script records such archaic features as morphemically significant distinctions of short vowels, never systematically indicated in the Persian script), these verses must in many ways be regarded separately from the later Muslim literature.

This abounds in the difficulties of attribution and dating, not to speak of the uncertainties of textual transmission, to be expected from its semi-popular character in relation to Persian. Also consistent with its popular nature is the fact that it is all composed in verse, whose patterns are based not upon the learned *‘arūd* certainly familiar to many of its authors but on local metres characterised by regular accental beats. The literature may be classified under three broad headings. The first consists of versified Islamic treatises on fundamentals of the faith or prescriptions of the *shari‘a*. Although quite copious in quantity, this genre is of the least literary interest, even in the well preserved works of its first and best known exponent, Mawlawī ‘Abd Allāh “‘Abdī” of Lahore (d. 1075/1664).

A far greater literary significance attaches to the Sūfī lyric associated with *kawwālī* performance. Here the premier genre is the *kāfi*, a lyric consisting of rhymed couplets or short stanzas having a refrain repeated after each verse, and normally following the usual Indian poetic convention whereby the poet assumes a female persona, typically that of a young girl yearning to be united with her husband/lover, allegorically to be understood as an expression of the soul’s yearning for God. The 16th-century *malāmātī* of Lahore, Shāh “Mādho Lāl” Husayn, is considered to be the first exponent of the Pandjābī *kāfi*, although it must be observed that the transmission of the verse attributed to him has been largely through the oral *kawwāl* tradition. The master of the genre is the Kādīrī, ‘Abd Allāh “Bullhe Shāh” (1680-1758), whose tomb is at Kaṣūr, and in whose *kāfis* the combination of a lyrical poignancy underpinned by imagery from local legends and local life with wide-ranging Islamic references creates a local expression of Sūfī teaching and ideals still rightly regarded as classic. His reputation is matched only by that of another Kādīrī, Sulṭān Bāhū of Jhang (d. 1102/1691), whose more sober poetry is cast in the quatrain form called *dohra*.

The third genre consists of longer narrative poems, composed in one or other of the two local metres called *baṅt*, and arranged by rhyme either in *mathnawī*-style couplets, or more usually in stanzas (*paurī*) of four or more lines, whose contents are often

headed by Persian prose rubrics. Although more obviously designed for reading than the Sūfī lyric, at least the most famous of these narratives are equally performed as ballads to more or less set tunes. One category of such narratives indeed consists of historical ballads (*vār*) on martial themes, the best known examples being the 18th-century *Nādir Shāh dī vār* by Naḍjābat, and the mid-19th century *vār* on the Anglo-Sikh wars by Shāh Muḥammad.

The largest and most popular class of narrative poems belongs, however, to the romance or *kissa*. Well attested from the 17th century, the Pandjābī *kissa* reaches its apogee in the *Hir Rāñjhā* by Wārith Shāh (1180/1766). Comprising some 4,000 lines, this version of one of the most famous local legends is rightly regarded as the masterpiece of Muslim Pandjābī literature, not merely for its narrative skill but for its encyclopaedic vision of Pandjābī society, its exploitation of the total stylistic range of language from the most rarefied Perso-Arabic to the most earthily obscene, and its challenging mixture of the sardonic with the romantic. Classic treatments of other local legends, besides adaptations from the Persian of such widely diffused romances as Laylā-Madḡnūn or Shīrīn-Farhād, followed in the early 19th century, and many further imitations were inspired by the development of Lahore as a major publishing centre from the 1860s. The only later *kissa* to achieve a popularity rivalling that of the Wārith Shāh *Hir* was, however, the lengthy and elaborate re-working of the Arabian Nights’ romance of *Sayf al-Mulūk* (1272/1855) by the Kādīrī Miyaṅ Muḥammad Bakhsh of Mīrpūr (Kashmīr) in some 10,000 lines as a Sūfī allegory incorporating a vast range of references to Islamic learning and local culture, characteristically concluding with the first history of Muslim Pandjābī literature.

3. *Modern Pandjābī*. While Pandjābī literature of a traditional type, if no longer of very high quality, continues even now to be produced in Pākistān, pre-modern patterns have been increasingly affected by the major linguistic and political changes which have overtaken the Pandjāb in the 20th century.

The intimate association in modern South Asia between Urdū and Islām facilitated the ready acceptance during the British period by educated Pandjābī Muslims of Urdū in place of Persian as their main cultural language. The creation and development of a modern standard Pandjābī was therefore left to the Sikh reformists and writers who from 1900 onwards used it as the medium of a modern prose literature. Being written in the Gurmukhī script, this literature was, however, unintelligible to nearly all Muslim readers, from whose ranks only a very small number of writers began to experiment with newer poetic forms, including adaptations of Urdū and English models into Pandjābī. This profound cultural barrier was naturally reinforced by the partition of the Pandjāb in 1947, and the wholesale exchange of populations between its Indian and Pākistānī parts [see PANDJĀB. 2. after 1911].

The place of Pākistān Pandjāb as one of the stoutest continuing bastions of Urdū in South Asia was challenged in the succeeding decades only by very small groups of intellectuals and writers who began to lay the foundations of a modern standard Pākistānī Pandjābī, inevitably profoundly influenced by Urdū, but consciously differentiated from it by the adoption of some elements from modern Sikh Pandjābī, and of a more carefully distinguished orthography (e.g. through the adoption of super-dotted *nūn* to mark the retroflex *ṇ*). The efforts of these pioneers have borne some fruit in recent decades, when political



developments have encouraged an increasing role for linguistic and other manifestations of local ethnicity in Pākistān. Their reversal of direction in the historic patterns of influence from west to east has served to base the written language more closely on the Mādjhi of Lahore, but at the cost of emphasising its distinctiveness from other regional standards, notably the Sirāikī of Multān-Bahāwlpūr. For the present, therefore, Urdū continues to represent an attractive alternative to the greater adoption of Pandjābī as literary language, even in the specialised world of Pākistānī Pandjābī scholarship.

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2. Literature. There is a lengthy composite account (in Urdū) in *Panjābī adab*, in *Tārīkh-i adabiyāt-i musulmānān-i Pākistān ō Hind*, ed. Fayyād Maḥmūd, xiii, part I, Lahore 1971, 185-433. The earlier period is surveyed in C. Shackle, *Early vernacular poetry in the Indus valley, in Islam and Indian regions*, ed. A.L. Dallapiccola and S. Zingel-Avé Lallemand, Stuttgart 1993, i, 259-89. For the Šūfī poetry, L. Rama Krishna, *Panjābī Šūfī poets, A.D. 1460-1900*, Calcutta 1938, still awaiting its long overdue English replacement, may be supplemented by *Bulleh Shah [sic], a selection*, tr. Taufiq Rafat, Lahore 1982. A comprehensive bibliography of English and other sources for the Wārith Shāh Hīr (and to the *kiṣṣa* poetry generally) is provided in C. Shackle, *Transitions and transformations in Vārith Shāh's Hīr*, to appear in *The Indian narrative: perspectives and patterns*, ed. idem and R. Snell, Wiesbaden 1993.

3. Modern Pandjābī. The changing status of the language is examined in C. Shackle, *Punjabi in Lahore, in Modern Asian Studies*, iv (1970), 239-67; idem, *Language, dialect, and local identity in northern Pakistan*, in *Pakistan in its fourth decade*, ed. W.-P. Zingel, Hamburg 1983, 175-87; idem, *Some observations on the evolution of modern standard Punjabi*, in *Sikh history and religion in the twentieth century*, ed. J.T. O'Connell, Toronto 1988, 101-9. (C. SHACKLE)

PANDJDIH (PENJDEH), a village now in the Turkmenistan Republic, situated to the east of the Kushk river near its junction with the Murghāb at Pul-i Kishī. The fact that the inhabitants of this area, the Sarik Turkomans, were divided into five sections, the Saktīs, Harzagīs, Khurāsānlīs, Bayrač, and the 'Alī Shāh, has been put forward as a possible explanation of the origin of the name Penjdeh, but it carries no weight as the Sariks were only 19th-century immigrants, whereas the name was in use in the 15th century.

This obscure oasis owes a somewhat melancholy importance to the "Pandjdih Incident" of 1885, when an Afghān force suffered heavy losses in an engagement with Russian troops, and which threatened to become a major Anglo-Russian military confrontation in Central Asia. History proves that an ill-defined boundary is a potential cause of war. It was a knowledge of this and the Russian occupation of

Marw in 1884, with an intention in Imperial Russian minds of extending power over all the Turkmen peoples of the region, that gave the necessary impetus to negotiations which ended in the appointment of an Anglo-Russian Boundary Commission for the delimitation and demarcation of the northern boundary of Afghānistān. Trouble immediately arose in this quarter, for while the Russians contended that the inhabitants of Pandjdih were independent, the British held the view that they were subjects of the *Amīr* of Afghānistān. According to the British, the district of Pandjdih, which comprised the country between the Kushk and Murghāb rivers from the Band-i Nādir to Ak Tepe, together with the rest of Bādghīs, formed part of the Harāt province of Afghānistān. During the first quarter of the 19th century, Pandjdih had been occupied by Djamshīdis and Hazāras. Towards the end of this period, some Turkomans of the Ersari tribe, whose settlements were scattered along the banks of the Oxus between the Čardjuy and Balkh, moved to Pandjdih and obtained permission to settle there. Salor Turkomans had also settled in this area. About 1857, the Ersaris migrated from the oasis of Pandjdih, and soon afterwards the Sarik Turkomans, forced southwards by their more powerful neighbours, the Tekkes, occupied Yulatan and Pandjdih and compelled the Salor families to migrate elsewhere. Although, therefore, Pandjdih had from time to time been occupied by various tribes, they had all, whether Djamshīdis, Hazāras, Ersaris, Salors or Sariks, acknowledged they were on Afghān soil and paid tribute to the *nā'ib* or deputy of the Afghān governor of Harāt. The Sarik Turkomans had even supplied the *Amīr* with troops. The British therefore contended that the district of Bādghīs, of which Pandjdih formed a part, had long been under Afghān rule (Foreign Office mss. 65, 1205).

The Russians, on the other hand, contended that the people of this oasis had always enjoyed independence. Lessar, a Russian engineer, who visited Pandjdih in March 1884, discovered no trace of Afghān authority, but a Russian doctor, named Regel, who visited it in June of the same year reported the presence of an Afghān detachment. In their opinion, therefore, Pandjdih had only recently been occupied by Afghān troops.

The fact that the Afghāns had not permanently garrisoned this area was no proof of its independence. On the contrary, it was only natural that, after the Russian occupation of Marw and Pul-i Khātūn, 'Abd al-Rahmān Khān should have taken steps to indicate his sovereign rights over this area. When, therefore, an Afghān garrison occupied Pandjdih, the Russian Government immediately protested and disputed the *Amīr's* claim to the territory. While negotiations were taking place between London and St. Petersburg, events moved swiftly on the frontiers of Afghānistān. On 29 March 1885, General Komarov sent an ultimatum demanding the withdrawal of the Afghān garrison. The Afghāns resolutely refused to withdraw, whereupon the Russians attacked them, driving them across the Pul-i Kishī with the loss of some 900 men. It must be admitted that the posting of Afghān troops in Pandjdih, and the Russian advance to Yulatan on the Murghāb and to Pul-i Khātūn on the Harī Rūd, were both provocative actions almost certain to precipitate war. The whole incident should have been avoided, but the confusing reports of Sir Peter Lumsden, the British Commissioner, to the Foreign Office, and the delay of Zelenoi, the Russian Commissioner, in arriving at Sarakhs complicated matters still more.



At the time, this incident seemed likely to embroil Russia and Britain in war, but, fortunately, the good sense of the *Amīr*, who was at this critical moment on a State visit to Rawalpindi, and the diplomatic skills of the Viceroy, Lord Dufferin, prevented this, for even the pacific Liberal government of Gladstone had proposed to Parliament that £11,000,000 should be expended on preparations for war.

It was finally agreed that Pandjdihi should be handed over to Russia in exchange for Dhu 'l-Fikār, and by the year 1886 the northern boundary of Afghanistan had been demarcated from Dhu 'l-Fikār to the meridian of Dukči within forty miles of the Oxus. After a dispute as to the exact point at which the boundary line should meet the Oxus, the process of demarcation was completed in 1888. This recognition of a definite frontier between Russia and Afghanistan led to a decided improvement in the Central Asian question.

In the history of mediaeval Islamic literature, Pandjdihi appears as the home, or the place of ultimate origin, of at least two poets: Abū Hanīfa Pandjdihi, whose Arabic verses are quoted in al-Bākhārī, *Dumyat al-kaṣr*, ed. al-Hilū, Cairo 1388-91/1968-71, ii, 257 no. 303 = ed. al-ʿAnī, Baghdad 1390-1/1960-1, ii, 154; and Muẓaffarī Pandjdihi Marwī (Marwarrūdhī?), a Persian poet included by Nizāmī ʿArūdī, *Chāhār maḳāla*, ed. Kazwīnī, 28, and ʿAwfī, *Lubāb al-albāb*, ed. Browne and Kazwīnī, ii, 63-5, amongst the eulogists of the Ghaznavids.

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(C. C. DAVIES)

PANDJHĪR, the name of a river and its valley in the northeastern part of Afghanistan. The river flows southwards from the Hindū Kush [q.v.] and joins the Kābul River at Sarobi, and near this point a barrage was constructed in the 1950s to supply water for Kābul. The Pandjhih valley has always been important as a corridor for nomads who winter in the Lāmghānāt-Djalālābād [q.v.] regions and then travel to summer pastures in Badakhshān [q.v.].

In mediaeval Islamic times, Pandjhih was a famed centre for silver mining [see MAʿDĪN at V, 964, 967, 968 for details], and coins were minted there by the Šaffārids [q.v.], Abū Dawūdids or Bānīdjūrids [q.v. in Suppl.] and Sāmānids [q.v.] (see E. von Zambaur, *Die Münzprägungen des Islam*, i, Wiesbaden 1968, 79). Pandjhih seems to have produced a poet in Persian of some renown (the "well-known" al-Bandjhihi of Yāqūt, *Buldān*, ed. Beirut, i, 499?), Abū 'l-Muẓaffar Makkī al-Pandjhihi, eulogist of the Ghaznavids; see ʿAwfī, *Lubāb al-albāb*, ed. Browne and Kazwīnī, London-Leiden 1903-6, ii, 46.

In the 1980s, the Pandjhih valley was a particular centre of *Mudjahid* [q.v.] resistance to the Communist régime in Kābul and its Soviet Russian supporters.

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PANDIWAY [see KANDAHĀR].

PĀNDUʾĀ, a mediaeval Islamic town of the Bengal Sultanate [see BANGĀLA], now in the Mālda District of the West Bengal State of the Indian Union, and situated about 16 km/10 miles to the south of modern Mālda town, in lat. 25° 8' N. and long 88° 10' E. It was the residence of Shams al-Dīn Ilyās Shāh of Bengal (746-59/1345-58) and his five successors, and it was at Pānduʾā that he mounted the throne. Pānduʾā continued as the capital of the Bengal Sultanate till the reign of Djalāl al-Dīn Muḥammad Shāh (817-35/1414-31), who transferred the capital to Gawr or Lakhnawtī [q.v.]. On coins, Pānduʾā is referred to as Fīrūzābād. It was deserted due to its unwholesome climate and the rise of swamps and marshes. It is now a deserted town—a square mound, five miles in diameter with archaeological evidence of fortification.

Pānduʾā developed as a brisk centre of spiritual activity in Bengal. Djalāl al-Dīn Tabrizī established his *khānakāh* at Deotala, near Pānduʾā. In 742/1342 ʿAlāʾ al-Dīn ʿAlī Shāh built his tomb at Pānduʾā. Shaykh Sirādj al-Dīn ʿUṭhmān, known as Akhī Sirādj, a distinguished disciple of Shaykh Nizām al-Dīn Awliyaʾ [q.v.], planted the Cīshī order at Pānduʾā. His successors—Shaykh ʿAlāʾ al-Hakḳ, Nūr Kuṭb-i ʿĀlam and others—played an important role in the cultural life of the place. Shaykh ʿAlāʾ al-Hakḳ (d. 800/1398) pushed further the work of his distinguished predecessors and made Pānduʾā the centre of a powerful religious and intellectual movement. His son Nūr Kuṭb-i ʿĀlam built there a big *madrasa* and a hospital. The land granted by ʿAlāʾ al-Dīn Ḥusayn Shāh to his *khānakāh* continued up to recent times. According to the *Riyād al-salātīn*, Ḥusayn Shāh used to come from Ekdala every year on foot to visit the tomb of Nūr Kuṭb-i ʿĀlam. We find eminent saints, like Shaykh Ahmad ʿAbd al-Hakḳ of Rudawlī, visiting his shrine (*Anwār al-Uyūn*, Aḡfagh 1905, 12-14).

The site of Pānduʾā contains some splendid Muslim buildings, mostly in a ruinous condition, including the remarkable Aḍina or Friday Mosque, the largest in the subcontinent, built by the second Ilyās Shāhid, Sikandar Shāh I (759-92/1358-90), completed in Rajab 776/December 1374-January 1375 according to an inscription in the mosque; the 10th/16th century Kuṭb Shāhi mosque; and several significant tombs (see A. H. Dani, *Muslim architecture in Bengal*, Dacca 1961, 55-73, 76-83, 168-70; G. Michell (ed.), *The Islamic heritage of Bengal*, UNESCO, Paris 1984, 109-14, 155-64).

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PANGULU [see PENGHULU].

PĀNĪPAT, a town of northern India (lat. 29° 24' N., long. 76° 58' E.) situated 86 km/57 miles north of Dhlī; it is also the name of the southernmost *taḥṣīl* in the Karnāl District of what was in British Indian times the province of the Panjāb [q.v.] but has since 1947 been in the eastern or Indian part of the divided province of the former Panjāb, at present in Haryana province of the Indian Union.

On three occasions has the fate of Hindustān been decided on the plain of Pānīpat: in 1526, when Bābur



[q.v.], the Barlās Turk, defeated Ibrāhīm Lōdī [q.v.]; in 1556, when Akbar [q.v.] crushed the forces of Hēmū; and lastly, in 1761, when the Marāthās [q.v.] were defeated by Aḥmad Shāh Durrānī [q.v.]. The geographical factor combined with internal decay and a weak system of frontier defence has been chiefly responsible for this. From the strategic background of Afghānistān the path for invaders lay along the lines of least resistance, the Khyber, Kurram, Tochi, and Gomal passes, on to the Pāndjāb plains, for the Indus has never proved an obstacle to an enterprising general. Checked on the south by the deserts of Rāḍjpūtāna, invading armies were forced to enter the Ganges and Djamnā valleys through the narrow bottleneck between the north-eastern extremity of the desert and the foot of the Himālayas.

Hence because of this strategic position, Pānīpat has always been important, and is mentioned in the *Mahābhārata* and in the historical sources on the Dihlī Sultanate [q.v.]. In the first battle of Pānīpat, Bābur defeated and killed Ibrāhīm b. Sikandar Lōdī on 8 Rāḍjab 932/20 April 1526. His success was attributed by earlier scholars to an extensive use of cannon, 700 *‘arabas* [q.v.] being mentioned in the *Bābur-nāma*, tr. Beveridge, 463 ff., see esp. 468-9 n. 3; but these must have been for the conveyance of baggage, not gun carriages. Bābur certainly had an unspecified number of cannon, and his Master Gunner Ustād ‘Alī-Kulī had *farangī*, *darbzān* and *dēgh* cannon which were lashed together for action [see further BĀRŪD. vi. India]. The battle sealed the fate of the Lōdī dynasty [q.v.], but much tougher resistance to Bābur was offered to him in the following year at the battle of Khānu‘ā, when he routed the Rāḍjpūt Rānā Sāngā of Mēwāf [q.v.] and brought about the extinction of Mēwāf as a separate kingdom (see *Bābur-nāma*, tr. 558-75).

The second battle of Pānīpat took place on 2 Muḥarram 964/5 November 1556, when Akbar, soon after his accession, defeated the usurping Hindu minister Hēmū, who had assumed the title of Rāḍjā Vikramaditya, this victory being the first major step in Akbar’s constituting the Mughal empire.

The third battle of Pānīpat took place on 7 Djumādā II 1174/14 January 1761, when the Marāthās, having managed to occupy Dihlī, were nevertheless put to flight by the Afghān *amīr* of Kandahār, Aḥmad Shāh Durrānī. Although Aḥmad Shāh returned to Afghānistān shortly afterwards and Marāthā power revived, the battle had long-term effects in preserving the Muslim state of the Nizām in Ḥaydarābād [q.v.] and in allowing the British to consolidate their position in Bengal.

The modern town of Pānīpat still retains its fort and a wall with 15 gates, and amongst its monuments are the ruins of a mosque in the Kābulī Bāgh built to commemorate the first battle of Pānīpat. In 1971 Pānīpat had a population of 87,981.

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PANTELLERIA [see KAWSARA].

PANTHAY, a term applied to the Chinese Muslims of Yunnan and their rebellion in the 19th century.

In the second half of the 19th century, Chinese Muslims in Yunnan province (in south-west China, bordered by Burma, Thailand and Vietnam) were known to the Europeans as *Panthay*, a term which had never been used anywhere in China. The Yunnanese Muslims were known as *Huei-Huei* up to 1949, when the incoming communist government referred to them as *Huei-Min* or *Huei-Tsu*.

Views differ as to the etymology of the term *Panthay*. If it derives from Chinese, it may have meant indigenous (*Pen-ti*) or rebellious brigand (*Pan-Tsei*), although there is no reliable evidence. If, alternatively, it derives from Persian or Burmese, it might have been a corruption of *Pan-see*, a Burmese term, referring to Indo-Burmese of northern Arakan, who had converted to Islam in the early 13th century, and originating from Persian *Parsi* of which the *r* sound was dropped by Burmese, who called Muslims *Pathi* or *Passi*. The most likely etymology is that the term was a British coinage, corrupted by colonial officers in British India from the Burmese term *Pan-see* to designate the Yunnanese Muslims during their 1855-73 rebellion against the Manchu authorities. For today’s Yunnanese Muslims in Burma, *Panthay* carries a pejorative meaning.

Sources concerning the first entry of Muslims and Islam to Yunnan vary in accuracy and credibility. Tang (618-906 A.D.) and Sung (960-1279 A.D.) records have left no adequate summary of the religious status and activities of Central Asian migrants in Yunnan, although archaeological evidence from the Tang period suggests that they were enslaved in the Buddhist Tali Kingdom of the native Yunnanese at that time. This accords with the fact that, when Tibet invaded the Tali Kingdom in 801, many of those taken prisoner were found to be conscripts from Samarkand. An unofficial history of the Tali Kingdom dating from the Sung period maintains that the first Muslims were Persian merchants and Southeast Asians on a tribute mission. According to Chinese Muslim legend, however, the first settlers were Arab merchants in the middle years of the Tang dynasty, and there is no evidence of Islam taking root in Yunnan prior to the Mongol conquest of the whole of China (1279), after which mass Muslim immigration into Yunnan was carried out by the central government through their own Muslim generals.

After the conquest, Muslims migrated to Yunnan in three waves, in 1253, 1256 and 1267. Various Muslim ethnic groups (Tanguts, Tatars, Uyghurs, Persians, etc.) were introduced, following their overlords there as the province was settled. The Muslim immigrants were allocated lands and scattered all over the province, so that camps or villages, known as *Huei-Huei Yin* or *Huei-Huei Chun*, gradually developed. Furthermore, Central Asian Muslim soldiers were continually sent thither from other parts of China as part of a political and military strategy aimed at pacifying Burmese or local insurgents. This also served to promote social integration in that the Muslims began to intermarry with native or Han women or to adopt non-Muslim orphans and bring them up as Muslims to become natural suitors for their daughters.

In order to maintain control of the Muslim population, the Mongol-Yüen court appointed Muslim generals as provincial governors, amongst whom the most eminent was the Bukhārī general, Sayyid Adjall Shams al-Dīn ‘Umar, who was entrusted by Kubilay



Khān [*q.v.*] with the task of sinicising not only the local tribes but probably also the Muslims. Under his governorship, many mosques were built, although he did not intentionally promote Islam. By the end of the Yüen period, the Muslims had gradually abandoned their Central Asian traditions in order to adopt Chinese customs and had developed their religion into a syncretised one.

During the Ming period (1368-1644), Muslim migration continued. However, unlike the Mongols, who had allowed their non-Han subjects to retain their traditions, the Ming rulers imposed Confucianism in an attempt to eliminate all non-Han culture. Under these conditions, Muslims were forced further to integrate, but managed to preserve their religious freedom and their numbers grew. As military activity decreased, soldiers engaged in other occupations, the most important of which, in mineral-rich Yunnan, was mining. The early Ming period also saw the start of the caravan trade, and eventually six trade routes linked Yunnan, Burma, Tibet and other parts of China. Porcelain manufacture also flourished. *Huei-Ch'ing* (Islamic blue) was made chiefly in Yunnan for Muslim patrons abroad. By the onset of the Manchu-Ch'ing period (1644-1911), leather and carpet manufacture also significantly contributed to the Yunnanese economy. By the mid-19th century, the province of Yunnan was home to the second largest Muslim population centre next to that of Northwest China [see **KANSU**].

Under the Mongols, Muslims had enjoyed more political privileges and higher social status than the Han Chinese. Even under the Ming, they were still able to live without political and social discrimination. However, under the Manchus, Muslims found it increasingly difficult to uphold their religious freedom in the face of oppressive Confucianisation and Han chauvinism, which discriminated against all non-Han cultural elements. The resulting resentment led to serious uprisings in Muslim population centres in northwestern China. In Yunnan, where imperial law was only weakly enforced, social order broke down still further as the Yunnanese Muslims began to take up arms against the Han.

Chief among the factors contributing to the Yunnanese Muslim rebellion of 1855-73 were religious and economic conflicts and institutionalised oppression by Han officials. Muslim traditions, preserved from their ancestors, particularly dietary customs, set them apart from Han society. Muslims abhorred pork, while the Han reared cattle only as draught animals. Other cultural and religious disparities, which caused conflict, included methods of worship (Muslims considered the Han idolatrous), dress, language, wedding and funeral customs.

The national economic crisis prevailing in the 19th century was chiefly reflected in Yunnan in the mining industry, in which there was much Han-Muslim rivalry. Both groups had constantly to look for new veins of ores, and ownership disputes frequently occurred. The Han resented the Muslims' superior techniques and trade acumen and would wrest wealth from their opponents by force.

The maintenance of social order had previously been the responsibility of the local gentry, but during the 19th century the whole social system increasingly became corrupt and local government all but collapsed. Instead of restraining wayward elements, many of the gentry were themselves a source of disturbance, particularly in firing Han Chinese hatred against Muslims. They colluded with local officials, secret societies and local militia in order to oppress the

Muslims for their own interests. With all these factors ranged against them, the Muslims vainly tried to seek justice from the central government, but eventually they were driven to rebel against the Manchu authority itself.

The rebellions took place in the early 1850s in most parts of Yunnan, but were concentrated around Yunnan Fu (present-day Kunming), the provincial capital in the east, and the Tali region in the west. From the middle of 1856 onwards, local, uncoordinated insurrections gradually gravitated towards a few centres of leadership in eastern Yunnan. Here, the grand *imām*, Yūsuf Ma (Chinese name *Ma Te-Hsing* or *Ma Fu-Chu*) was elected as spiritual leader, but military responsibility was in the hands at first of his *ahund* disciples, mainly Hsu Yüen-Chi, later a military degree holder, Ma Ju-Lung.

Imām Ma, a prolific writer and Islamic educationalist, under whom Yunnan became one of the three Islamic learning centres in China, was a moderate theologian who advocated a negotiated solution to the Muslims' problems. On the other hand, Ma Ju-Lung, who had also been one of the *imām*'s disciples, was an opportunist who sought privileges with the ruling Manchu.

Muslim forces were able to lay siege to Yunnan Fu three times between 1855 and 1862, causing severe strains on the imperial army and local Han militia, but failed to take the city. The response of the Manchu provincial government was to adopt a policy of "Pardon and Pacification" and to reward the eastern rebel leaders with governmental posts and honorary titles. Imām Ma was appointed the Beg of Yunnan, which was the equivalent of *Shaykh al-Islām* of Yunnan. This bought off the loyalty of the eastern rebels, who later became the main force led by Ma Ju-Lung to subdue the rebellion in the west.

This had been led by Tu Wen-Hsiu, also known as Sultan Sulaymān to the Europeans, who was more committed to the political and religious cause of Islam. His experience of the brutality of Manchu rule towards the Muslims in northwest China during the *Djahriyya* (a *Nakshbandiyya* [*q.v.*] *Sūfi* sub-order) movement, inclined him not to yield to the Manchu's inducements and to hold out instead for an independent Muslim state within China.

Thus in western Yunnan, the situation was different. Here, the rebels seized Tali as capital of their sultanate (*Ping-Nan-Kuo*, in Chinese, "Southern Pacified Kingdom") in 1855. An Islamic court was set up and Islamic law implemented, but this only applied to Muslims, while the old Ming laws were re-adopted and applied to non-Muslim subjects. Islamic learning was encouraged, Islamic schools were established to educate Muslims and many conversions took place, although these were not forced.

During the course of the rebellions, the two rebel groups were at odds and the only opportunity for them to unite to drive the Manchu out of Yunnan was wasted for two reasons. First, Tu Wen-Hsiu offered Ma Ju-Lung a high-ranking post in his court. Ma, who was politically and militarily more ambitious, rejected this, saying that he could serve under no-one other than the grand *imām*, Ma Te-Hsing. Secondly, there was considerable sectarian conflict. The eastern rebels belonged to the traditional conservative *Kē-Ti-Mu* (Ar. *al-Qadīm*) who opposed new teaching or reform. The Tali court, on the other hand, was dominated by the *Djahriyya* reformists who had been exiled to Yunnan after the suppression of their movement in northwestern China by the Manchu government. The grand *imām*, who himself belonged to the



Kê-Ti-Mu, was once courteously invited by the Tali Sultan to lead religious affairs, but the invitation was turned down. Under these circumstances, the Kê-Ti-Mu rendered assistance to the Manchu government to suppress the Tali rebellion for the sake of preserving their own religious interests.

After only 18 years, the Tali sultanate collapsed. Its fate was sealed following the defection to the Manchu of most of its Han leaders and its lack of modern weaponry in order to continue to fight. The defection of the Han leaders resulted from unbalanced power-sharing in the Tali court. The sultan was accused of favouring his Muslim followers in administrative and military affairs. Towards the end of its rule, the Tali court sought military assistance from Western powers. At the beginning of 1872 a Panthay mission, mediated by the British Government of India, and headed by the sultan's adopted son, Prince Hasan, was sent to London to secure arms and recognition from Queen Victoria as a tributary of Britain. However, at that time the British government's relations with Peking, from whom they hoped to gain further trade advantages, outweighed other considerations and the mission was not well received. Nor did it obtain the support of the Ottoman government in Istanbul, where it stopped on its way back to Yunnan.

The Yunnanese Muslim rebellion was not simply a political uprising against Manchu corruption, as it has been sometimes viewed. It was in reality a search for ethno-religious identity and social status. Prior to the Manchu period, Muslims were included in the Middle Kingdom, China, as Muslim Chinese and were treated equally with their Han counterparts. Under Manchu rule, they were classified as a minority, and their previous equal rights were gradually eroded. In these circumstances, a rejection of Manchu rule developed and was fanned by the religious undercurrents of reform brought by the Sūfī Djahriyya movement, these currents thus crystallising in the ideology of a secession movement, fighting for its own separate future.

The suppression of the rebellion was highly significant in Chinese history. It was another triumph of the Han supremacy and Confucianism which had never been challenged or set aside by non-Han elements. The status of Yunnanese Muslims was now reduced to its lowest level. They were forced to abandon their ethno-religious identity and to assimilate further into Confucian society. Many of those who did not want to live under these conditions fled to Burma [q.v.] and formed solid communities there in order to maintain their traditions, these being the forebears of the present-day Chinese Muslims in Burma.

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PAPYRUS, a term of Greek origin, *πάπυρος*, is one of the world's oldest writing materials; it seems to have been used in Egypt, the land of its provenance, since the 6th dynasty, ca. 2470-2270 A.D. As an equivalent for this word the Arabs, after their conquest of this country, used *bardī*, *abardī*, or better still *warak al-bardī*. However, these expressions were not of widespread usage, and in Egypt the term employed was *fāfir*, corresponding more closely to the original Greek. Elsewhere, the word *kirfās* was also used, derived from the Greek *χαρτης*, through the intermediary of the Aramaic *karfīs*. And since this last term denoted not only papyrus but also parchment and later even paper, it became necessary in this context to add the adjective *misrī* 'Egyptian', as was done by Ibn al-Nadīm in his *Fihrist*, 21, ll. 10 f.

The use of this material extends over some seven centuries, lasting until the 8th/14th century. Its utilisation increased following the arrival of the Arabs in Egypt and remained dominant even in the 3rd/9th century, despite the introduction of paper [see *KĀGHAD*].

Arabic papyrology is the scientific study of texts written on papyrus, although it is conventional, as A. Grohmann (*Einführung*, 3, l. 1) has pointed out in his definition of this branch of scholarship, to include automatically within its scope non-literary documents written on other materials, such as leather, parchment, cloth, paper, ostraca, bone or wood. However, the mass of documents on papyrus is by far the most important.

Despite the antiquity of papyrus as a writing material

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rial in Arabic culture, Arabic papyrology has developed quite recently. In fact it was only in 1824 that the subject first emerged as a science in its own right, this being the year in which two papyri were discovered in a small sealed pottery, located in a tomb or in a well near the Pyramids of Sakkāra (see Grohmann, *Aperçu*, table IX; N. Abbott, *The rise*, table IV). A. Silvestre de Sacy published them and thus became the founder of this discipline, which was nevertheless not to attain real prominence until 1877, the year in which sensational discoveries of papyri were made in the ruins of the old Arsinoe-Krokodilopolis (Kōm Fāris and Kōm al-Kharyāna) to the north of the town of al-Fayyūm. In subsequent years excavations continued, bringing to light a mass of material. The pieces found were sold to the museums of Berlin, to the Bodleian in Oxford, and to the National Library of Vienna, where the Archduke Rainer of Austria purchased 1,000 pieces; thus began the gradual development of the famous PER collection (Papyri Erzherzog Rainer), which currently holds the world's greatest accumulation of Arabic pieces and which celebrated its centenary in 1983 (see *Festschrift zum 100-jährigen Bestehen...*). Sales continued and other collections came into being around the world: in Hamburg, Heidelberg, Strasbourg and elsewhere. Excavations also continued in the hills of Old Cairo (Fustāt), in other ruins including those of the Memphis Necropolis, Abūšīr al-Malak, and those of Ahnās (Herakleopolis), and, with fewer pieces found, at al-Uḡhmīnayn (Hermopolis Magna) and Kōm Eshkawh (Aphrodito) where in 1901, during the digging of a cistern, two metres of papyri were found. Other discoveries were made in Upper Egypt, at Akhmīm (Panopolis), at Gabalayn (Pathyris), the source of part of the Heidelberg collection (see the works of C.H. Becker and R.G. Khoury) and also at Edfu (Apollinopolis Magna) where the Institut Français d'Archéologie Orientale of Cairo found some important pieces, including the well-known codex on papyrus of *al-Djāmi* by 'Abd Allāh Ibn Wahb (d. 197/812) (see the edition by J. David-Weill), the only relatively complete book written on papyrus which has been preserved.

Outside Egypt, there have been few discoveries of papyri. In Palestine some 600 pieces were found (including about a dozen in Arabic) in the course of British excavations conducted at 'Awdjā' al-Ḥafir in 1936-7, and a few other texts, which Grohmann has published, were discovered by Bedouins in the cave of Khirbet el-Mird.

Collections, of varying degrees of importance, have thus been gradually assembled in both the eastern and the western world. In the East, it is the Cairo collection which is the most important; in the former Khedival Library (currently the Dār al-Kutub), some 2,000 pieces are to be found: papyri, parchments, papers, a few ostraca and a rare fragment of a wooden tablet. The founder of this collection was B. Moritz, director of the afore-mentioned Library from 1896 to 1914 (with reference to this collection, see B. Moritz, *Arabische Schrift/Arabic script*; Grohmann, *Einführung*, 36 ff.; R.G. Khoury, *Papyruskunde*, 253-54). But it is Grohmann who deserves the greatest credit for his study of these papyrological materials, devoting to them a series of ten volumes, the first six of which were published in his lifetime, while the four final volumes remain in manuscript form (see Grohmann, *APEL*).

In America, most worthy of mention is the University of Chicago, where the Oriental Institute has assembled, since 1929, a collection comprising

numerous documents, in particular historical, literary and Qur'ānic texts. Chiefly responsible for the publication of these was Nabia Abbott (see *Bibl.*). At the Library of the University of Michigan (Ann Arbor) there are also a few pieces, and the same applies to the Museum of the University of Philadelphia. Other small collections exist, which have not been catalogued or which are not sufficiently well known to have attracted academic interest.

In Europe, as in the world at large, by far the most important collection is that of the National Library of Vienna, which owes its success to "a very thorough collaboration" between the merchant Theodor Graf (on his visits to Cairo), the director of the Library, Joseph von Karabacek, a papyrologist in his own right (see *Bibl.*) and the already-mentioned Archduke Rainer. Currently, it contains more than 50,000 pieces and fragments, including more than 10,000 papyri, 340 parchments, some thirty thousand papers, 33 pieces of cloth, a text on bone and ten ostraca. Not included in this list are all those items which have yet to be classified and made available to scholars, as well as countless fragments. Karabacek and Grohmann have studied several hundreds of these, in various forms, as have, more recently, Khoury, W. Diem and Y. Rāghib (Ragheb) (see *Bibl.*).

In Germany, numerous collections exist: in Giessen, and especially in Hamburg where A. Dietrich has conscientiously published various letters or documents (see *Bibl.*), and also in Berlin (formerly East Berlin), where there is an important collection, consisting primarily of business letters and a variety of documents, some of which have been studied by Grohmann, Khoury and Rāghib. Particular importance is attached to the Heidelberg collection, which contains some rare and particularly precious items: (1) the most important collection of administrative correspondence, dating from the year 91/710, of Kurra b. Sharīk [q.v.], Umayyad governor of Egypt, which has been published by C.H. Becker (see Becker, *PSR I*, and *Arabische Papyri*); (2) the oldest existing version of the life of the Prophet Muḥammad (*Maghāzī*) and the story of King David (*Ḥadīth Dāwūd*); and (3) the only papyrus scroll preserved from the entirety of Arab-Islamic culture. (Khoury has published all these texts; see *Wahb b. Munabbih* with reference to the first two, and 'Abd Allāh b. Lahī'a, for the third.) This collection, known as *PSR* (Papyri Schott-Reinhardt), in memory of the collector and patron Schott, who purchased a large proportion of the material and then presented it to the University of Heidelberg, also contains a variety of other texts, letters of all kinds, etc. (with regard to publications relating to these categories, see E. Seidel; Grohmann, *CPR*; K. Jahn; Dietrich, *Zum Drogenhandel*, also, most relevant to this article, in particular, Diem, *Arabische Briefe*).

In France, in the Louvre and in Strasbourg, there are hundreds of contracts and letters of all kinds, including texts or fragments of texts belonging to the celebrated correspondence of the governor Kurra b. Sharīk. J. David-Weill began the systematic study of these collections, in particular that of the Louvre (see *Bibl.*) and this work has been continued by Cl. Cahen and most notably Rāghib, who has edited two unpublished letters of Kurra b. Sharīk and has undertaken, with considerable success, to classify series of papyri according to common central themes (see *Bibl.*).

In England, there is a small but valuable collection in the British Museum, and another, of equal impor-



tance, in the John Rylands Library at Manchester; the Bodleian Library of Oxford holds about a hundred texts, to which more have recently been added.

In Italy, there are a few items in Milan and in Florence. In addition, Arabic pieces have come to light from time to time almost everywhere: in Oslo, Istanbul, Geneva and, in particular, St. Petersburg and Moscow. Prague also has about a thousand fragments. There exist, besides these, many other libraries which hold Arabic papyri, as well as private collections, often unknown to the academic community; not only here, but especially in the important collections mentioned above, in the East and in the West, there is an enormous quantity of material to be classified, examined and studied, which cannot be utilised until it has been treated and placed at the disposal of specialists. All these items need to be closely examined, as has been done, for example, in Vienna, Heidelberg and elsewhere, with the object, first of all, of saving the pieces from destruction; they can then be subjected to the appropriate scientific scrutiny.

It is unnecessary to stress the importance of papyri for the study of Arabic paleography and orthography, in spite of the fact that it is possible only to trace in part the history of these two auxiliary disciplines and to give examples of the possible methods of writing. However, since papyri constitute the preferred material for writing used in the period before the proliferation of paper, documents on papyrus have acquired a pre-eminent importance, not only in the two areas just mentioned, but also, and especially, in that of the Arabic language: scrutiny of such documents does not relate exclusively to the study of certain particular philological phenomena, such as, for example, the history of Qur'anic vocabulary, an area in which fragments on papyrus are very numerous (see especially the analysis of Abbott, *The rise*, 60-91), but also to the study of classical Arabic of the first three centuries of the Islamic calendar, as has been shown by S. Hopkins (*Studies in the grammar...*). Furthermore, it is clear that papyri afford considerable interest to scholars of the later centuries of the Arabic language, in particular the language of the Middle Ages (for more detail on this point, see Grohmann, *Einführung*, 88 ff.; Khoury, *Papyruskunde*, 263-68; G. Endress, *Herkunft und Entwicklung der arabischen Schrift*, in *GAP*, i, 165-97; and *Handschriftenkunde*, in *ibid.*, 271-96). This is to say nothing of the sometimes unique value of much of the testimony, authentic and usually dated, supplied by the papyri, of which more will be said in due course.

Particularly interesting are those documents which may be classified as texts of protocols, official or private documents:

(1) *Protocols*. As early as the Byzantine period, for example, the start of each scroll was usually introduced by an official formula or protocol (πρωτόκολλον). The Arabs borrowed this method at a quite early stage, no doubt from the Byzantines: this is attested for the first time (among the texts currently available) in a bilingual text found at 'Awdjā' al-Hafir and bearing the date Dhū 'l-Ka'da 54/674. Around 105/724 the unilingual genre began to replace the bilingual.

(2) *Official and private documents*. Unfortunately the number of official documents available is too small to permit close study of the functioning of Islamic institutions in the early years. In the majority of cases one is at the mercy of later historians and scholars, who have not always left a reliable picture of preceding periods; this fact has been definitively es-

tablished by the celebrated correspondence of the above-mentioned governor of Egypt, Kurra b. Sharīk (90-5/709-14). All of the important elements of this correspondence published so far (Becker, *PSR*, i; Abbott, *The Kurrah papyri*; Rāghib, *Lettres nouvelles*), show him in a quite different light to his received image: equitable, zealous for the public good, resolute, etc. These administrative letters are all the more important in that they constitute a source of a unique kind, and that nothing comparable regarding the other Islamic provinces has survived in original and authentic form. We thus remain dependent on these letters, which are of considerable elegance, concerning the functioning of the administration of the earliest Islamic periods.

It is appropriate to draw attention to the opening of these letters, which usually begin with the *basmla*, followed by the name of the governor, who is himself the sender, and that of the addressee of his letter. The final formula *al-salām 'alā man ittaba'a 'l-hudā* ('peace be upon him who follows the Guidance') accompanies every letter written by a Muslim to a non-Muslim; in general, and notably in the correspondence under consideration here, the letter concludes with the name of the scribe and the date of composition (concerning such usages, see for example, al-Sūli, *Adab al-kuttāb*, 225; al-Kalkāshandī, *Ṣubḥ*, vi, 344, 366). Other official letters, of equal rarity and of no less worth, do not contain, for the reasons stated above, the above formula but conclude with the classical phrase *wa 'l-salām 'alayka wa-rahmat Allāh* ('may peace be upon you, and the mercy of God'), before introducing the name of the scribe and the date of the letter.

As for private documents, these concern official or strictly private relations between individuals: marriage, divorce, purchase, sale, complaints and legal proceedings of all kinds, etc. Grohmann undertook in his *CPR* (see *Allgemeine Einführung*, 17-88), and subsequently in his *Einführung*, 107-30, a study of the theory of diplomatic study (*Urkundenlehre*) of the papyri. The form of these documents varies to some degree according to the content: ratification of a marriage contract, simple business contract, receipt concerning a sum of money received or outstanding, business letter, etc. In spite of the efforts made in this area, by Grohmann, Jahn and others, a comprehensive account of the theory of diplomatic has yet to be written. For such a project it would be necessary to examine the maximum possible number of papyri and to compare all the documents which bear a resemblance, close or distant, to others, first within the Arab-Islamic culture, subsequently in the neighbouring civilisations (Byzantine, Coptic), from which Islam profited in this respect.

The value of the various documents of papyrus cannot be over-stressed, value for the study not only of purely philological problems, but in particular of those relating to the administration and the social and private life of the early Islamic centuries in general, all the more so since this type of source is authentic, and often unique in its original authenticity. This opens the way to more reliable methods of scientific investigation and constitutes a firm basis for further, more thorough studies.

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PARA (Gk. PAROS), Turkish name of an important Aegean Cycladic island, west of Nakshe and north-east of the once-attached Antiparos (1981 pop.: 8,516), celebrated since Antiquity for its marble, still popular in the 15th century according to the Italian travellers Buondelmonti (ed. Legrand, 53 ff.) and Cyriacus of Ancona (cf. Miller-Lampros [= M-L], ii, 380, 397), and rich in Byzantine, post-Byzantine and Catholic (Capuchin) monuments. The Byzantine period (to 1207) saw the island's incorporation in the Aegean maritime theme after ca. 843 (see Malamut, *Les îles...*, 47 ff., s.v. Paros, Paronaxia), as well as several Arab raids, due to its strategic position in Aegean sea routes (see NAKSHE), mostly from the amirate of Ikrītīsh [q.v.] in the 9th-10th centuries, chief among them being those of 837, directed by Nis(i)r and associated with legendary St. Theoctiste of Lesbos, who died on the island (872), and of 904, directed by the renegade conqueror of Thessalonica [see SELĀNIK], Leo of Tripoli; the devastations of such raids are vividly recorded in the *Vita S. Theoctistae* (see Christides, *Conquest of Crete*, 6, 166-7, 211 ff.; Malamut, 109, 112, 136, 142-3, 269, 401 and s.v.; more refs. in A. Savvides, *Notes on Naxos and Paros-Antiparos* [in Gk.], in *Pariana*, xlii [1991], 227-37).

Turkish raids began within the intricate period of the Archipelago Duchy (1207-1566), when successive Latin families strove for power; Nakshe, Para and Antiparos were ravaged by Turcoman and Christian corsairs from the early 15th century, to the effect that the Loredani fortified the Antiparian capital "Kastron" and the Sommaripae transferred the Parian capital from Paroikiā, on the north-west, to the eastern fortress of Kēphalos, following an Ottoman raid of 1490 (M-L, ii, 372, 381; Pitcher, 67; Krantonelle, 50, 379, n. 114, 400, 437, 443). The first Ottoman raid against Para was led by admiral Calı Bey at the head of the Gelibolu fleet and was caused by the Archipelago Duke's failure to greet sultan Mehmed I at İzmīr as master of the western Anatolian coast; extensive looting was followed by the abduction of many Parians (Ducas, ed. Bonn, 109; Critobulus, ed. Reinsch, 92; cf. M-L, ii, 371; Krantonelle, 25, 192, 257, 400; Uzunçarşılı, *Osmanlı tarihi*, ii³, 1988, 30; Melas, 10), yet subsequent treaties (1419, 1426, 1446, 1454) acknowledged Venetian overlordship over the Duchy. Bāyezid II's 1490 raid aimed at the Duke Sommaripa's overthrow, but the Venetian Admiral Capello hindered the Ottoman expedition (M-L, ii, 394), while the information that extensive ravages took place in that raid is to be taken with reservations (Th. and N. Aliprantes, *Paros-Antiparos*², 48-9, 168). Being a base for western espionage against the Sultanate in the early 16th century made Para one of the targets of Khayr al-Dīn Pasha [q.v.] in the latter's Cycladic raids; its last ruler, Sagredo, surrendered Kēphalos fortress (Dec. 1537) and 6,000 Parians and Antiparians suffered massacre, the young men ending up as oarsmen in the Pasha's vessels and young girls entering his harem, apart from many spoils (see NAKSHE; cf. M-L, ii, 404, 406, 407 ff.; Pitcher, 138 and map XIV; Vakalopoulos, iii, 151 and map; Krantonelle, 142, 160, 206, 405; Slot, *The Turkish conquest of the Cyclades*, 1537-8 [in Gk.], in *Kimoliaka*, vii [1978], 62 ff.; idem, *Archipelagus*, 73 ff.; Frazee, 83, 90, 253; M. Roussos-Melidones, in *Pariana*, xxxvi, [1990], 20 ff. [acc. to W. sources]). Ottoman control was ratified by the 1540 treaty, which allowed for semi-autonomy under a *kapudan paşa*, while a semblance of Latin power continued until the eventual annexation of 1566 (see Th. and N. Aliprantes, 49-50, 66 ff., 156, 168-9); the local influential families were also directly involved in the



island's affairs, predominantly the Kondylai and the Mavrogenai (see Th. Blancard, *Les Mavrogeni*, Paris 1909; cf. *Pariana*, xviii [1985], 71 ff. [Mavroi]; xxvi [1987], 113 ff. [Sphaelloi]; xxxvi [1909], 95 ff. [Desyllai]; also refs. in N. Aliprantes, in *DEGEE*, v [1985], 42-119 [on families and coats of arms]).

After the Jewish Duke Nasi's death in 1579 [see *NAKSHE*], extensive privileges were granted by Murād III (*ʿahd-nāme* of 1580, renewed by Ibrāhīm in 1646, shortly after the ravages against Para in 1645-6) (cf. Zinkeisen, iv, 766; Vakalopoulos, iii, 491, 502, n. 2; Polemis, *Hist. of Andros*, 74-5, 80-1); *Nakshe* became the seat of the Cycladic *sandjak*, enjoying privileges until the early 19th century, while Para was to suffer from incessant piratical raids in the course of the Turco-Venetian wars of the 16th-17th centuries (Vakalopoulos, ii², 139, n. 39, 144 ff.; iii, 503; iv, 134 and map, 192, 198; N. Kephalleniades, in *Pariana*, xiv-xv [1984]; Krantonelle, 35, 49, 60, 121, 176, 241-5, 290, 357, 405 and s.v. Paros). Meanwhile, the first waves of Capuchins and Jesuits established themselves on Para, particularly on its northern fortified harbour of Naoussa (cf. Vakalopoulos, ii², 148; iii, 404 ff.; iv, 120 ff., 132 ff.; Th. and N. Aliprantes, 53 ff., 170). Ottoman fleets used to collect *kharāḍī* annually from Naoussa and Dryo ports, and it was off Dryo that the Venetian Admiral Mocenigo scored a spectacular victory over the Ottomans bringing succour to the besiegers of Crete in mid-1651 or 1652, capturing 5,000 Turks (Muṣṭafā Naʿīmā, v, 98 ff.; Sathas, *Turkish-dominated Greece*, 263-4; Vakalopoulos, ii², 141; iii, 499-500; iv, 38; cf. *Pariana*, vii [1981], 100 ff.), while in 1666 or 1668 the *kapudan paṣha* Muṣṭafā Kaplan, while chasing Latin corsairs, sacked Paroikiā with 63 vessels, executing publicly the local notable Kondyles and abducting 400 Parians, and moreover pillaging the celebrated 6th-century Ekatontapyliañē (= Our Lady of one hundred gates) church (cf. E. Kriaras, *The sack of Paroikiā: Cretan verses of the 17th c.* [in Gk.], *Athenā*, xlviii [1938], 120-62; Vakalopoulos, ii², 142; Th. and N. Aliprantes, 51-2, 53 ff.); meanwhile, the Turco-Venetian war in Crete brought waves of Cretan refugees on Para, which was terrorised by the "Saldar" of Aḳ Deñiz (= Aegean) in 1674; in 1676-7 another Ottoman fleet, in chase of western pirates, landed at Naoussa and looted it (cf. Vakalopoulos, ii², 145-6).

From the late 17th century local administration was carried out by a *voivode*, 2 annual *koḍja-baṣhis* and a *kādi*. In ca. 1700, however, the French traveller Tournefort records that the local magnate Constantine Kondyles secured the Porte's favour and became acting *voivode*, to be accused of harbouring pirates and overthrown by the *kapudan paṣha* Džānīm Khodja, who had him executed (1716); these developments caused new waves of refugees to Smyrna (Vakalopoulos, iv, 148-9, 446, 448, 482; V. Sphyroeras, in *Mikrasiatika Chronika*, x, 1963, 172 ff.; Mathiopoulos, 27 ff.; *Pariana*, xvi [1991], 73 ff.). In the course of the first Turco-Russian war (1668-74), the Russian fleet under admirals Orlov and Svyridov seized *Nakshe*, Para and Antiparos, using Naoussa as their base until 1774, when ousted by the Ottomans according to the Küçük Kaynardja treaty [q.v.], before materialising their plan to sell Para-Antiparos to the British or French (cf. testimony of the Dutch Pasch van Krienen, in Sathas, 516-17, 520; Vakalopoulos, iv, 412 ff.). There ensued hard decades for the Parians, whose penury is vividly depicted in their 1820 petition to the *kapudan paṣha*; yet both Parians and Antiparians were among the first islanders to join the 1821 Greek War for Independence, with distinguished per-

sonalities, like Demetrakopoulos, Delagramates and the legendary heroine Manto Mavrogenous (E. Konstantinou, *Parian fighters for independence*, and *Cycladic fighters for independence*, Athens 1985; cf. Vakalopoulos, v, 406 ff.; vi, 515-16, 718-19 and s.v.; vii, 384, 726, 811 ff.; cf. *Pariana*, xvi-xvii [1984-5]; xxx [1988], 145 ff.; xxxvii [1990], 71 ff. [all in Gk.]). In the course of the uprising, both islands suffered from domestic pirates [see *NAKSHE*], until incorporated into the newly-founded Greek Kingdom between 1830-2 (cf. Roussos-Melidones, in *Pariana*, xxx [1988], 152 ff.). A most interesting case of Christianisation of an ex-Muslim Turkish woman is recorded in 1823 (see *Pariana*, x [1982], 106 ff.), the same year of the Maltese Knights' abortive attempt to purchase *Nakshe*, Para and Antiparos from the temporary Greek government (Vakalopoulos, vi, 486).

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PĀRA (p. "piece, fragment"), a Turkish coin of the Ottoman and early Republican periods. It was originally a silver piece of 4 *akḱes*, first issued early in the 18th century; it soon replaced the *akḱe* as the monetary unit. The weight, originally 16 grains (1.10 grammes), sank to one-quarter of this weight by the beginning of the 19th century and the silver content also depreciated considerably. The multiples of the silver *pāra* were 5 (*beshlik*) *pāras*; 10 (*onḱik*); 15 (*onbeshlik*); 20 (*yigirmiparalik*); 30 (*zolota*) and 40 (*ghurush* or piastre). Higher denominations: 60 (*altmışlik*); 80 (*ikilik*, i.e. two piastres); and 100 (*yüzlik*) *pāras* were occasionally issued.

In the new Medjidiyye currency of 1260/1844, the *pāra* became a small copper coin with multiples 5 (*besh-pāralik*), 10 (*onpāralik*), 20 (*yigirmipāralik*) and 40 (*ghurush*). In the later years of the Ottoman empire, the larger copper pieces were replaced by nickel. The



pāra under the republic was a money of account, the 100 *pāra* or 2½ piastre piece of aluminium bronze being the smallest denomination issued. With the post-World War II inflation, the *pāra* eventually disappeared from use in Turkey; in present-day Turkey, *para* has acquired, by a process of semantic evolution akin to that of Arabic *fulūs* [see *FALS*], the general meaning of “money”.

When Serbia became independent, it retained the name *pāra* for its smallest coin, as did Montenegro also. The name survived in the former Yugoslavia during the interwar period, where the nickel 50 *pāra* piece was the smallest coin issued. During the Russian occupation of Moldavia and Wallachia in 1771-4, copper coins were issued with the value in *pāras* and *kopecks*.

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PARČĪN-KĀRĪ (P.), a technique of inlay-work used in the architecture of the Indo-Pakistan subcontinent, in Urdū *pačīn-kārī*.

It is usually set in marble in a technique which reached its fullest development in Hindūstān under *Djahāngīr* and *Shāh-Djahān* in the 11th/17th century, by then as an essential element in imperial symbolism. The craft of using semi-precious stones in floral or foliate compositions in the equivalent of the Florentine *commesso di pietre dure* appears to have arisen from a long regional tradition of stone intarsia work with a stimulus from imported Florentine pieces, and possibly European craftsmen. The Timūrid use of faience mosaic, *kāshī-tarāshī* [q.v.], following a somewhat comparable development in Persia and greater *Khurasān*, provided the model for compositions in specific architectural situations: it was already used extensively at Bidar [q.v.] in the *madrasa* of Maḥmūd Gāwān [q.v.] (877/1472), under direct Persian influence, probably *via* Māhān (the plan is derived from *Khargird*). Although the technique of wood inlay was well known to the Timūrids, they had not transferred it to stone, except in marble dados inlaid with geometric networks, as at Gāzurgāh (832/1429) and Ṭaybād (848/1444) or with tesserae of stone or bisque tile and faience. Stone inlay may therefore be regarded as a medium developed in Hindūstān, whose use can be distinguished in three stages: first the use of strips or bands of contrasting stone, then the use of a more varied range of colours in geometrical compositions based on the Persian tradition of cut-brick or tile profiles (see Wulff, *op. cit.* in *Bibl.*, fig. 187), and finally the freely-drawn work in coloured stones inlaid and polished *in situ*. The origins of this third stage have been investigated since 1839, and their foreign origin disputed, but the arguments have been admirably collated, and an Italian connection clearly demonstrated, by Koch (in *Bibl.*).

The effect of contrasting marble with stone masonry was already recognised in the *Afhā'ī-din-kā Djhōnpā* mosque at Adjmer (595/1199), where a single white *mīhrāb* with swirling scrolled carving is set against the *qibla* wall. A similar contrast is used for the *mīhrāb* in the mosque at Sulṭān Qhārī (629/1231) and for the *mīhrāb* and cenotaph in Iltutmīsh's tomb at Dihlī (ca. 1235). Inset marble first appears there under the *Khaldjī* sultanate in the 'Alā'ī Darwāza (711/1311), where white architrave fillets, inscribed bands, lotus-bud arches, colonnettes and arched niches are deftly alternated with elements in red stone, articulated by changes in plane, and united by the imposition of a mesh of similar deeply incised carving on both. The inserts of black marble and blue schist suggest a connection with Guḍjarātī work.

The vocabulary is extended in the tomb of Ghīyāth al-Dīn Tughluq (ca. 725/1325), where marble spandrels and a fretted tympanum contrast with grey panels in the red stone, and the treatment is echoed in the interior. At Dhār the *mīhrāb* of the Kamāl Mawlā Masjdīd (795/1392-3) is surrounded with black and white fillets in the architrave, and in the *Djāmi'* Masjdīd (Lāt Masjdīd) (807/1404-5) this treatment is extended to white lines trimming the black spandrels. In the *Djāmi'* Masjdīd at Ahmadābād (827/1424), all five *mīhrābs* are carved in carefully assorted marbles, with an open flower in coloured stones that may be the first application of true *pietre dure*. By 858/1454 contrasting marble trims to the *mīhrāb* of the *Djāmi'* Masjdīd at Māndū are combined with the use of blue tile infill between the merlons of a frieze above; the trim and contrasting spandrels are repeated in the main entrance. Combinations of this kind reached a sophisticated level in the Purānā Kīl'a complex at Dihlī a century later, where intersecting white arches surround panels of ultramarine tile mosaic, alternately geometric and floral, with traces of turquoise green: these suggest a technique imported from Persia by Humāyūn [q.v.] on his return in 1555. In his *Shēr Mandal* (pre-1556) the dados at both levels outside are filled with geometric inlay, white marble stars and kite-shaped lozenges in the Iranian range of cut brick shapes set in linear rosettes of structural stone. The spandrels are trimmed with a single white line, and inlaid with a six-pointed star on either side. The internal dados, however, are of faience. At the roughly contemporary Masjdīd-i Kuhna nearby, the tympanum of the central bay is filled with square and rectangular panels of this geometric inlay, framed with white strips, while the inner architrave is of successive rectangular panels inlaid with frets of white lines to form a geometric spider's web. Black outlines to the inscribed panels define *mīhrābī* cartouches which were to be used regularly thereafter. The white semidome of the *mīhrāb* is divided into sectors by a fine black trim. Use of tilework combined with stone, both in contrasting colours, continued until the mosque and tomb of 'Isā Khān were built in 954/1547-8.

Geometric marble set in a red stone matrix, however, gained ascendancy in the metropolitan style fostered by the harem faction under Persian influence during Akbar's [q.v.] minority. The elegant little tomb of Atāgā Khān (974/1566-7) at Nizām al-Dīn has a fully Persian *pīshīāk* [q.v.] with inlaid white geometric tesserae on both dados and spandrels, the latter alternating with smaller areas of dark blue tile and green centres. Those in the lateral panels are reticulated in black lines rather than the red background stone; yet tile mosaic is fitted to the blind arches of the western enclosure wall. Larger-scale marble inlay appears in the merlon frieze and in a display of six-pointed stars among hexagons on the drum. This appears again on the drum of Humāyūn's tomb (969/1561-2 to 1570), probably reflecting his preoccupation with astrology, and notably in stars set in the floor of the main chamber, though the exterior is trimmed only in the earlier linear style. It has been suggested by Lowry (*op. cit.* in *Bibl.*, 140-5) that the choice of red and white here refers deliberately to India's tradition under the Sultanate, in contrast to Transoxania where such stone is absent, and that the star was used to symbolise both Humāyūn and his successors. Tessellated inlay is consummated in the great mosque at Fathpur Sīkrī (979/1571-2), where geometric networks are used extensively on the intrados of arches and in bands framing blind arches, niches, and rectangular panels, mostly inside: again, some are set off with black lines and some with accents



of faience. The main *mihṛāb* is inlaid with black and white marbles, but the lateral ones, though on the same model, vary in detail, two being set with tilework in four colours.

The transition to floral forms is marked by the southern gateway to Akbar's tomb at Sikandra (1022/1613). Though the wings are decorated with superimposed panels of geometric work, the background alternates in buff and red. The framing bands are in *bannāʾī* technique, and the spandrels carry diagonal palmettes with arabesque scrolling—both translating Timūrid practice into stone. The tall extrados within the *pištāk* transforms the usual interlocking rosettes into boldly stylised petals and leaves in a sequence of giant flowers reminiscent of block-printing: black, white, and green marble are used. The scheme is repeated in the *pištāk* of the tomb itself. In the gateways to the tomb of ʿIṣmāʿ al-Dawla (1031-7/1621-7) at Āgra the character of these features is already changed: the inlay on the extrados is intricately laced, and the spandrel arabesques are spread more loosely but more evenly, while the side elevations are articulated with arched outlines framing vases and flasks. The tomb, wholly in white marble, astonishes by its wealth of meticulous surface ornament of polished *pietra dura* work, establishing a fully Persianate vocabulary under the aegis of Nūr Ḍjahān [q.v.], and epitomising the new technique and its overall use; the inlay is in black, grey, brown, buff and white, blue accents being introduced only in the pavilion roof near the skyline. The material includes *khattū*, agate, jasper and yellow porphyry. The dados both outside and in are in continuous geometrical work, some of interlocking angular pieces. Similar panels on the upper wall outside are subdivided by plain marble fillets, with borders of countered arabesque meanders throughout, and vivaciously coiled arabesques in the spandrels. The arch reveals are decorated with grouped trees, flasks, flower-vases and cups set within outlines of niches, cartouches, and lobed roundels, the round corner towers with ovate pole-medallions. As the interior is largely painted, it is clear that this work was intended for more exposed positions. The floor of the upper chamber, however, is inlaid with swirling arabesques. It may be noted that there is little difference between the types of designs chosen and those of the faience mosaic still used to face the Čīnī-ka Rawḍā (ca. 1048/1638) not far away, though there floral motifs predominate: the prototypes may well have been worked out in the Pandjāb [q.v.], where tiles were the usual ornament, in such buildings as the Sarāy Doraha (ca. 1610) west of Sirhind (see Begley, *op. cit.* in *Bibl.*, pl. 6). Under the same patronage, Ḍjahāngīr's [q.v.] tomb (ca. 1627) at Shāhḍara in Lāhawr [q.v.] is clad outside in red and white work with the same pervasion, while the access corridor, the floor, walls and cenotaph of the tomb chamber are inlaid with *pietre dure*, including floral designs in which the petals are shaded in differing colours. The inscriptions, too, are inlaid in black marble. The work, now referred to as *parčīn-kārī* or *parčīn* in both the *ʿAmal-i Šālīh* and the *Pādshāh-nāma*, established the standards and the vocabulary used throughout Shāh Ḍjahān's reign.

At Āgra Fort [see MAḤALL], geometrical work is no longer in evidence. The Muṭhamman Burdj apartments (1628-30) combine floral and arabesque inlay with floral relief carving in the marble dados, and for the first time the faceted columns are inlaid from base to scrolled brackets; even the sculptured leaves of the pool spread among inlay. The *ḍjārōkhā* of the public audience hall (1037-46/1628-37), with three trefoil ar-

ches and a *čīnī-khāna* wall at the rear, is of a more curvilinear design, in which the convex arched soffits, the concave ceiling coving, and the swelling capitals are inlaid. The spandrel arabesques are without central palmettes, and the ceiling is articulated with foliate strapwork with sharp angles and clasps at intervals like wrought iron work. As Koch has pointed out (*op. cit.*, 20), the increasingly florid fullness in marble forms is in contrast to an increasing stylisation, slenderness, and symmetry of the floral inlay accompanying them. The deliberate choice of white marble as an image of purity was combined with a floral evocation of paradise referring to both legendary and Qurʾānic sources, as both inscriptions and contemporary historians consistently make clear. The developed medium thus played an essential rôle in the Mughal idea of divinely-endowed kingship. By 1045/1635 the Dawlat-khāna-yi Khāṣṣ was built with marble columns in which the inlay is differentiated between powerfully serrated leaves framing the pedestal carving, and delicately framed floral repeats in the collars; all the dados are bordered with floral strapwork of the angular type.

This repertoire is that of the Tādj Maḥall (1041-57/1632-47 [q.v.]). The relatively bold spandrel scrolling still centres on palmettes, or a lyre-shape, and vestigial use is made of the coarser technique of alternating chevrons for framing dados, but the work tends to incorporate tiers of paired flowers, and tendrils converted to strapwork: it is subordinate to the sculptured forms. The mosque and its counterpart continue the older red stone style, with geometric inlay on the dome drum.

The great mosques at Āgra (1058/1648) and at Dihlī (1066/1656) make no use of the finer technique, though their red stone is set off by white accents and outlined panelling, with chevron work at Āgra and reeding at Dihlī, both extending to the bulbous domes themselves. At Dihlī a new element is introduced in an outlined network of panels in the curved zone of transition under the domes. It appears that the imagery of floral inlay was appropriate only to the palace. It is significantly absent in the marble court mosques at Āgra, the Mīnā Masjid, the Nagīna Masjid, and the Mōṭī Masjid, though the quintessence of the material can be seen in the serene black outlines of the *ḍjā-yi namāz* on the floor. At those in Lāhawr and Dihlī it is allowed a discrete appearance on the skyline.

A final stage in the development can be recognised in the Red Fort at Dihlī (1048-58/1638-48), where the tendrils in borders are wiry meanders linking predictably-placed foliage and flowers. The main floral motifs, though finely executed, are reduced to a display of buds and blooms scarcely connected by their stems. The Bangālī vault of the baldachin in the public audience hall is plainly elaborated from that at Āgra, with its convex arch soffit and coving. It is the wall behind this which is clad with work from Florence, with a figure of Orpheus at the apex and surrounding panels of birds amongst foliage and fruit, with lions at the foot, unique in Mughal architecture. The black matrix of these 318 panels, typical of the Grand Ducal workshops, is itself an innovation, accommodated by dint of composing it in an arboreal setting with Indian birds on the usual white ground, probably done *in situ* by local craftsmen. Koch has shown (*op. cit.*, 23-33) that the whole is to be interpreted as a Solomonic setting for the ruler, as bringer of harmony to nature, hence of natural justice, with reference to David's pacification of the natural world through music.



In this instance, a convergence between the interests and crafts of the Mughal and European courts could lead to a cross fertilisation which, however, seems to have led no further. That the main impetus for the development of *parčīn-kārī* came from faience mosaic is clear in such details as the inclusion of centres of a different colour in peripheral leaves. A stimulus may well have been received from Bidar, as the Rangin Mahall there (ca. 1542-80) was decorated not only with faience mosaic but exceptionally fine mother-of-pearl inlay on dark basalt; *Shāh Djahān* had passed through Bidar during his rebellion of 1623-4, and the complex seems to have been emulated at the *Muḥammad Burdj* at Agra on his accession. Patterns on textiles, and the floral painting as found in some tombs at Burhānpur, are likely to have contributed to its evolution.

With the exception of the *Mōṭī Masjid* at Dihlī (1073/1662-3), little use was made of *parčīn-kārī* after *Shāh Djahān*'s death, and the craft had so declined by the mid-19th century that it could only be revived by a British initiative (Koch, *op. cit.*, n. 24). At the *Pād-shāhī Masjid* in Lāhawr (1084/1673-4), the exterior makes further use of red and white work, but though some strips are inlaid flush, the central *pištāk* is ornamented with marble inlay standing out in relief: the spandrel scrolling is centred on a sunflower, with petals, leaves, and tendrils all embossed, and the soffit of the arch carries continuous floral scrolling articulated by a sequence of vases, both highly stylised, and possibly under Italian influence (Chaghatai, *op. cit.* in *Bibl.*, 1972, 26-7). The contrast between sculpted marble and inlay is thus finally resolved by sculpting the white inlay itself.

Technique. The Muslim craftsmen still practising at Agra, who claim descent from those who worked for *Shāh Djahān*, state that the work is properly called *paččī-kārī*, from a Hindi root meaning 'joined, sticking', as in *Platts'* dictionary. The design, *khākā*, is first drawn in pencil, and then chiselled out with a burin, *narza* (?), tapering conically to 1.5 mm with a 30° point held between the fourth and fifth fingers like a pen; another chisel, *tānkī* (*tankīh*?), with a point 2.5 mm square is used to clean out the edges with a digging action, *narzāna*. The white marble *sang-i marmar*, for the background is from Makrāna, some 100 km/60 miles west of Dīyapur. The inlaid stones include malachite, *dāna-farang*, lapis lazuli, *lāḍīward*, cornelian, *akik*, mother of pearl, *sip*, black onyx, *sang-i mūsā*, coral, *mardjān*, turquoise, *firūza*, besides garnet, moonstone, smoky topaz, golden or yellow topaz, and all types of agate. Of these the malachite is now from the Congo, the lapis lazuli from Afghānistān, the cornelian from India, the mother-of-pearl is abalone from Australia, and the coral is from Sicily—a black variety is more expensive. The inlay in general is called *paččī*; the petals and leaves are *pačči*, and the stems *dam*. The flowers, seen as roses, *gulāb*, or jasmine, *čamālī*, are inlaid first, and then the stems.

The marble, once blasted, is cut with a bamboo bow, *kaṁāna*, with a wire blade: seven pieces can be cut at once with seven blades. It is then reduced with a hammer, *hatōṭā*, and chisel, *čhenī*, to the required shape, *shakl*; its edges are ground, *ghisnā*, with a broken piece of grinding wheel, *sān*. The inlay is cut roughly to shape with shears, *kānī*, and ground on a wheel, ca. 30 cm diameter by 2.5 cm thick, set on a steel axle and operated by a bow 90 cm long. The composition of this wheel, regarded as the essential secret of the craft, is of river sand, sugar-cane juice, and brown resin: it should last 30 years, and if pitted can be restored by heating it with charcoal and rub-

bing it with marble. The flat surface of the wheel is used to grind the inlay surface, and its bevelled edge for the profile; it takes half an hour to shape a flower of 3 or 5 petals by eye, *rakam banānā*, to fit one another. The marble is usually hollowed, *kalyānā*, to twice the depth of the inlay, the profile being exact. After the fit of each piece has been tested, a glue mixed from white cement, plaster of Paris, and beeswax, is put in the hollow and softened by holding a red hot coal over it with tongs, *čimla*, for 5-10 seconds, and the stone pressed in place: it sets in 25 seconds. In some cases the parts of a flower are pre-assembled with heated resin, *sarēs*, on a mica table. Once set, the work is ground smooth, *sāf karnā*, with a piece of grindstone, water, and river sand, and finally polished with white zinc powder, water, and a soft cloth. A piece of work some 40 cm across takes two craftsmen seven hours to complete (informant: Ustād Muḥammad Aṣaf Khān b. Muḥammad 'Abd al-Khān b. 'Abd al-Salām b. 'Abd al-Asad, 1981).

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Adequate illustrations of the buildings referred to above are not always readily available, but may be found in the following general works, some in colour, marked (c). P.A. Andrews, *The architecture and gardens of Islamic India*, in B. Gray (ed.), *The arts of India*, Oxford 1981, 94-124; P. Brown, *Monuments of the Mughul period*, in *The Cambridge history of India*, iv, Cambridge 1937, 523-76 and plates; idem, *Indian architecture (the Islamic period)*, Bombay 1942; J. Burton-Page, *Lahore Fort, The Red Fort, Fatehpur Sikri, and Taj Mahal*, in Sir M. Wheeler (ed.), *Splendours of the East*, London etc. 1965, 83-93, 131-41, 142-53, 154-65; B. Gascoigne, *Die Großmoguln*, Gütersloh 1987; G. Hambly, *Cities of Mughal India*, New York 1968; E. la Roche, *Indische Baukunst*, v, Munich 1922; Sir J. Marshall, *The monuments of Muslim India*, in *Cambridge history of India*, iii (*Sultanate*), Cambridge 1928, 568-640 and plates; R.



Nath, *Colour decoration in Mughal architecture*, Bombay 1970; idem, *Agra and its monumental glory*, Bombay 1977; idem, *Calligraphic art in Mughal architecture*, Calcutta 1979; O. Reuther, *Indische Paläste und Wohnhäuser*, Berlin 1925; Sir E.W. Smith, *Mughul colour decoration of Agra*, Allahabad 1901; Sir M. Wheeler, *Five thousand years of Pakistan*, London 1950.

For specific buildings in the sequence mentioned, see as follows: Dihlī, Tomb of Iltutmish, ‘Alā’ī Darwāza, Tomb of Ghiyāth al-Dīn Tuḡhluk: Andrews, *op. cit.* 1981, figs. 113-15; Hambly, *op. cit.* 1968, pl. 4, 6 (c), 10. Māndū, Džāmi‘ Masjdīd: G. Yazdani, *Mandū, city of joy*, Oxford 1929, pl. x; Gascoigne, *op. cit.*, 42 (c). Dihlī, Masjdīd-i Kūhna: Andrews, *op. cit.* 1981, fig. 118; Brown, *op. cit.* 1937, ills. 8, 9, and idem, *op. cit.* 1942, pl. lxiii; Nath, *op. cit.* 1979, pl. xvii. Dihlī, Tomb of Atāgā Khan, Brown, *op. cit.* 1937, ill. 13. Dihlī, Humāyūn’s Tomb: Andrews, *op. cit.* 1981, fig. 123 (c); G.D. Lowry, *Humāyūn’s tomb: form, function and meaning in early Mughal architecture*, in *Muqarnas*, iv (1987), 133-48; Faṭhpur Sikrī, Džāmi‘ Masjdīd: Brown, *op. cit.* 1937, ills. 38-40; idem, *op. cit.* 1942, pl. lxxii; Burton-Page, *op. cit.* 1965, 150 (c); Nath, *op. cit.* 1979, pls. xxvi-ix; Saiyid A.A. Rizvi and V.J.A. Flynn, *Faṭhpūr Sikrī*, Bombay 1975, pls. 53-5; E.W. Smith, *The Mughal architecture of Faṭhpur Sikrī*, in *ASI, NS*, Allahabad 1894-7. Sikandra, Akbar’s Tomb: Brown, *op. cit.* 1937, ills. 49-51 and idem, *op. cit.* 1942, pl. lxxvii; Gascoigne, *op. cit.* 1987, 120, detail 142 (c); Hambly, *op. cit.* 1968, pls. 39-41; Nath, *op. cit.* 1977, pls. 33-54, details; idem, *op. cit.* 1979, pls. xxxviii-xlii. Agra, Tomb of I‘timād al-Dawla, gateway: Nath, *op. cit.* 1977, pl. 56. Tomb: Andrews, *op. cit.* 1981, fig. 130 (c); Brown, *op. cit.* 1937, ills. 53-6; Gascoigne, *op. cit.* 1987, detail 159 (c), 155; Hambly, *op. cit.* 1968, pls. 42-5 (c), 53-4; Nath, *op. cit.* 1977, pls. 58-61; idem, *op. cit.* 1979, pls. xlv-vi. Sarāy Doraha: W.E. Begley, *Four Mughal caravanserais built during the reigns of Jahāngīr and Shāh Jahān*, in *Muqarnas*, i (1983), 167-79. Lāhawr, Džahāngīr’s Tomb: Burton-Page, *op. cit.* 1965, 82-3 (c); Sir R.E.M. Wheeler, *Five thousand years of Pakistan*, London 1950, pls. xi-xii; K.K. Mumtaz, *Architecture in Pakistan*, Singapore 1985, figs. 4. 19-20; and S. Mahmood, *Islamic inscriptions in Pakistani architecture to 1707*, unpubl. Ph.D. thesis, Edinburgh 1981, 471-7. Agra Fort: Brown, *op. cit.* 1937, ills. 59, 63, and idem, *op. cit.* 1942, pl. lxxxix; Gascoigne, *op. cit.* 1987, 192 (c); Koch, *op. cit.* 1988, pls. 3, 7; la Roche, *op. cit.* v. 1922, Abb. 302-3, and Taf. 111-18 (large b & w), 115 (c); Nath, *op. cit.* 1977, pls. 7-9, 19-24, and idem, *op. cit.* 1979, pls. lix-lxvi; Reuther, *op. cit.* 1925, Taf. 51-6 (large b & w). Āgra, Tāḡj Maḥall: Brown, *op. cit.* 1937, ills. 84-5; Burton-Page, *op. cit.* 1965, 155, 158-9, 163-4; Hambly, *op. cit.* 1968, pl. 74 (c), 57, 68-71; Nath, *op. cit.* 1970, idem, *op. cit.* 1977, pls. 69-81, and idem, *op. cit.* 1979, pls. lix-lxvi; especially H. Rau, *Taj Mahal*, in *Lynkeus* (house magazine of Dr. K. Thomae GmbH) Biberach an der Riss n.d. [1904], *passim*. (30 outstandingly good colour plates, with details); Agra, Džāmi‘ Masjdīd: Brown, *op. cit.* 1937, ills. 77-8, and idem, *op. cit.* 1942, pl. lxxxvi; Hambly, *op. cit.* 1968, pl. 84 (c); Nath, *op. cit.* 1979, pls. xlix-li, Dihlī, Džāmi‘ Masjdīd: Brown, *op. cit.* 1937, ills. 79-80; Hambly, *op. cit.* 1968, pl. 86 (c); Nath, *op. cit.* 1979, pls. lii-iv. Āgra, marble court mosques: Brown, *op. cit.* 1937, ill. 62; Nath, *op. cit.*

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PARDA-DĀR (P.), literally “the person who draws the curtain”, a term used among the dynasties of the eastern Islamic world from the Saldjūk period onwards as the equivalent of Arabic *hādīb*, i.e. for the court official, the chamberlain, who controlled access to the ruler, the latter being normally veiled from public gaze. For this function, see *HĀDĪB*. (Ed.)

PARENDĀ, a small town and fortress, formerly in the native state of Haydarābād, now in the Sholapur District of Mahārāṣṭra State of the Indian Union (lat. 18° 16' N., long 75° 27' E.). The fortress is attributed, like many of those in the Deccan, to the Bahmanī minister Maḥmūd Gāwān [q.v.], i.e. to the third quarter of the 9th/15th century, but may well be earlier [see *BURD*. III. at vol. I, 1323b]. Parendā was for a short time the capital of the Nizām Shāhīs [q.v.] after the capture of Aḥmadnagar [q.v.] by Akbar’s forces in 1014/1605, but was conquered by Awrangzīb when he was governor of the Deccan in Shāh Džahān’s reign. The fortress and old town subsequently fell early into ruins.

*Bibliography: Imperial gazetteer of India*², xx, 1-2. (Ed.)

PARGANA, a Hindi word, ultimately from a Sanskrit root “to compute, reckon up”, a term in Indo-Muslim administrative usage denoting an aggregate of villages, a subdivision of a district or *sarkār* [see *MUGHALS*. 3. Administrative and social organisation]. In later Anglo-Indian usage, the term was often rendered as *pergunnah*, see Yule and Burnell, *Hobson-Jobson, a glossary of Anglo-Indian colloquial words and phrases*, 698-9. The first reference to this term in the chronicles of the Sultanate of Dihlī appears to be in the *Tārīkh-i Firūz Shāhī* of Shams-i Sirāḡj ‘Afīf (*Bibliotheca Indica*, Calcutta 1891, 99), for it is not used by Hasan al-Nizāmī in his *Tāḡj al-ma‘āthīr* or by Minhādī al-Dīn Džūzḡjānī in his *Tabakāt-i Nāṣirī*. Although it first came into prominence in the 8th/14th century, partially superseding the term *kaṣba*, it is, in all probability, based on still more ancient divisions in existence before the Muslim conquest. The exact date of its creation is therefore uncertain.

An account of the internal working of a *pargana* occurs in the chronicles of the reign of Shīr Shāh Sūfī (947-52/1540-5), who learned the details of revenue administration in the management of his father’s two *parganas* at Sasarām in Bihār. When he became ruler of Hindustān he organised his kingdom into administrative units known as *sarkārs* which were divided into collections of villages termed *parganas*. Each *pargana* was in charge of a *shikḡdār* or military police officer who supported the *amīn* or civil officer. The *amīn* had for his civil subordinates a *fotadār* or treasurer and



two *kārkuns* or clerks, one for Hindi and the other for Persian correspondence. It does not seem correct to hold the view that in this respect he was an administrative innovator, for the provincial officials and institutions which he has been credited with creating were already in existence before he ascended the throne. This remained the administrative system until Akbar organised the Mughal empire into *subas* (provinces), which were divided into *sarkārs*. The smallest fiscal unit under Akbar was the *pargana* or *maḥall*. Thus, for example, the *suba* of Oudh was divided into five *sarkārs* and thirty-eight *parganas* (*Ā'in-i Akbarī*, tr. Jarrett, *Bibl. Indica*, Calcutta 1891, ii, 170-7).

Under the Mughal emperors, the chief *pargana* officials were the *kānūngo*, the *amin* and the *shikdār*, who were responsible for the *pargana* accounts, the rates of assessment, the survey of lands, and the protection of the rights of the cultivators. Similarly, in each village a *patwāri* or village accountant was appointed whose functions in the village resembled those of the *kānūngo* in the *pargana*. It must not be imagined that the *pargana* was a stable and uniform unit. Not only did it vary in area in different parts of the country, but often a new land settlement was followed by a fresh division and re-distribution of these fiscal units. The co-extensiveness of a *pargana* with the possessions of a clan or family has given rise to the suggestion that it was not only a revenue-paying area but that it was founded on the distribution of property at the time of its creation.

The Twenty-four *Parganas*: these were a district of Bengal lying between 21° 31' and 22° 57' N. and 88° 21' and 89° 6' E. It derives its name from the number of *parganas* comprised in the *zamīn-dārī* ceded to the English East India Company in 1757 by Mir Dja'far [q.v.], the Nawāb Nāzim of Bengal. This was confirmed by the Mughal emperor 'Ālamgīr II in 1759 when he granted the Company a perpetual heritable jurisdiction over this area. In the same year, Lord Clive, as a reward for services rendered by him to Mir Dja'far, was presented with the revenues of this district. This grant, which amounted to £30,000 per annum, made Clive both the servant and the landlord of the Company. The sum continued to be paid to him until his death in 1774, when, by a deed sanctioned by the emperor, the whole proprietary right in the land and revenues reverted to the Company.

Bibliography: Given in the article.

(C.C. DAVIES)

PARĪ (P., T. *peri*, borrowed into English as *peri*, French *péri*), a supernatural being of stories and legends, and likewise forming a whole category of popular beliefs. The word stems from Pers. *par* 'winged'; and the being is sometimes pictured as being winged. Turkish tradition considers it as a beneficent spirit. However, amongst the Kazaks it is sometimes represented as an evil genie. In the Anatolian tradition, it is conceived as a being belonging to both sexes, and the compound form *peri kıızı* 'girl peri' is used for peris of the female sex. It was believed that marriage with human beings was possible. Peris form the main characters of the action in a whole category of tales of marvels; they bring aid to good persons but punishment for the evil ones.

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1988, 67, 69; idem, *100 soruda Türk halk edebiyatı*, Istanbul 1988, 104; N.R. Baltacıoğlu, *Anadolu'da cinlere, perilere ve devlere dair inanışlar*, in *Türk Folklor Araştırmaları*, no. 35 (Istanbul 1952), Saim Sakaoglu, *Gümüşhane masalları*, Ankara 1973, 250-1. (P.N. BORATAV)

In Persian.

The Avestan *pairikās*, defined as "a class of female supernatural beings of malicious character, who seek to beguile and harm mankind" (Boyce, 85), gave their name to the New Persian *pari*, but little else of the characteristics ascribed to them by the Zoroastrians. The *paris* of Islamic times are not unlike the fairies of European folklore (cf. *Enzyklopädie des Märchens*, iv, Berlin-New York 1984, s.vv. *Fairy*, *Fee*). They are introduced in oral tales and written literature as benevolent spirits appearing in splendid and alluring beauty to human beings. Sexual love and marriage between *paris* and humans are recurrent motifs. Such unions can only be reached, however, after many obstacles of a magical nature are overcome. The *paris* have two sexes, though females are much more frequent than males, and they beget children. They live long but are not immortal. In the sphere of mythical beings they form a nation, ruled by a king whose daughter is a leading character in many fairy tales. The land of the fairies lies far away but can be reached by ordinary travel. It is sometimes situated near the mountain Kāf [q.v.]. In spite of their association with beauty and elegance, they can be fierce fighters. They are able to fly and can change into animals, monsters and demons. Their main enemies are the demons (*dīw* [q.v.]), the sorcerers and the witches. One may enchant them in a magic circle, and they are unable to free themselves when they are chained. In spite of their elusive nature, they are generally of good will and keep their promises. Some of them are even believers.

Many of these features are mentioned in the anonymous *Iskandar-nāma*, a mediaeval prose version of the Alexander saga recounting a journey to a country ruled by the fairy queen Arākūt, which Iskandar subdues in a long war ending in the dispersal of the *paris* and the return of the land to its original human inhabitants. The story is strongly influenced by legends about Sulaymān and Bilkīs [q.v.], the queen of Sheba. Both Bilkīs and Arākūt were said to be of mixed human and fairy blood (cf. Southgate, 210-11; B. Carra de Vaux, *EP* s.v. *Bilkīs*). Features of the *paris* as they appear in Persian fairy tales have been summarised by Christensen and Marzolph.

To the classical poets, comparisons with the beauty of the *pari* were commonplace. In a single hemistich 'Unsurī (d. 431/1039-40) described his beloved as a *parizāda parū'ī parū'ihri parīpaykar* ('a fairy-child with a fairy-face, with the traits of a fairy and shaped like a fairy'; *Diwān*, ed. Y. Karīb, Tehran 1341 *sh.*/1962, 100). Hāfiz put the fairies on a par with the *hūr* of the Islamic Paradise (*Diwān*, ed. P.N. Khānlari, Tehran 1362 *sh.*/1983, 121, 210, 391, 404, 425). In the epic they were included in the armies of the primeval kings of Iran, together with *dīws*, animals and birds. A trace of the malice of the ancient *pairikās* is still apparent in the figure of the sorceress (*zan-i dīādū*) who tried to seduce the heroes Isfandiyār and Rustam in the shape of a beautiful woman (cf. Christensen, *Démonologie*, 64-5). Folkloristic elements are also reflected in romantic and didactic *mathnawīs*. In the *Ilāhī-nāma* of Farīd al-Dīn 'Attār [q.v.] the desire of a young prince for the daughter of the king of the fairies is denounced by his father as the "cult of lust" (*shahwaiparastī*). The first story of Nizāmī's *Haft paykar*, told by the Indian



princess in the Black Pavilion, is a typical instance of the delusions experienced in a fairy-land. Another example of the use of folklore in polite literature is *Dāstān-i Djamāl wa Djalāl* by the Timūrid poet Muḥammad Aṣafī (d. 923/1517), an allegorical *maṭnawī* about the search of prince "Glory" for "Beauty", the latter being personified as the daughter of the king of the *parīs*.

The unique copy of the last-mentioned work, preserved in the Uppsala University Library (Nova 2, dated 1502-5), is also an important source for the iconography of the *parī* in Persian miniature painting. The fairies were depicted like angels, as the latter were commonly represented in Timūrid art (see Stchoukine, 116). Other subjects giving occasion for picturing *parīs* were Nizāmī's story of the Black Pavilion (see e.g. Robinson, *Rylands*, no. 418) and throne scenes of Sulaymān and Bilqīs (cf. e.g. Titley, 98, Pl. 14).

Bibliography: M. Boyce, *A history of Zoroastrianism*, i, Leiden 1989², 85-7; A. Christensen, *Essai sur la démonologie iranienne*, Copenhagen 1941, 14-5, 60-68, 78; idem, *Persische Märchen*, Düsseldorf-Köln 1958, 290-1; U. Marzolph, *Typologie des persischen Volksmärchen*, Beirut 1984, 29-30, 273-4 (Motivindex s.v. *Fee*); *Iskandar-nāma*, ed. by Ī. Afshār, Tehran 1964, tr. M.S. Southgate, New York 1978; Farīd al-Dīn 'Aṭṭār, *Ilāhī-nāma*, ed. F. Rūhānī, Tehran 1339 *sh.*/1960, 26-38, tr. J.A. Boyle, Manchester 1976, 30-45; Nizāmī, *Haft paykar*, ed. H. Ritter and J. Rypka, Prague 1934, 121-50; K.V. Zetterstéen and C.J. Lamm, *The story of Jamāl and Jalāl. An illuminated manuscript in the Library of Uppsala University*, Uppsala 1947; I. Stchoukine, *Les peintures des manuscrits Timūrides*, Paris 1954; B.W. Robinson, *Persian paintings in the John Rylands Library*, London 1980; Norah M. Titley, *Persian miniature painting*, London 1983. (J.T.P. DE BRUIJN)

PARIAS (the word arose from such Latin accountancy terms as *paria facere* "to settle an account" already current in Imperial Latin; Du Cange considered Mediaeval Latin *pariae* as from the Spanish) in the mediaeval Iberian peninsula "tribute paid by one ruler to another in recognition of his superior status".

The term is rarely used except of tribute paid by Muslims to Christians. There was no universally recognised tariff for such payments, nor any set form of contract setting out what was received in exchange for the *parias*, although there clearly was a presumption that payment secured protection from extortion at the hands of other Christians. Du Cange regarded *parias* as a type of feudal due ("feudalis redditus, honores, homagia"). Whether that is an accurate characterisation is doubtful; *parias* were paid when Christian rulers were powerful, refused when the Andalusi Muslims themselves or their Muslim protectors from North Africa felt safe to do so. The system appeared at the end of the Umayyad period and in the first Tā'ifa period (5th/11th century), apparently ca. 1010 with Ramon Berenguer I of Barcelona, and at times led to the transfer of considerable sums to the Christians. The taxes raised to pay the *parias*, quite illegal from the Islamic point of view (Muslim sources could only regard them as an inversion of the relationship of *dhimma* [q.v.], and, indeed, they are not infrequently termed *ḡizya* [q.v.]), were a factor in the collapse of the Tā'ifa régimes. The *Poema de Mio Cid* and Castilian chronicle narratives have al-Mu'tamid of Seville [q.v.] complain to Alfonso VI because the *parias* paid had not brought him safety from Christian

freebooters; the Cid was despatched southwards to chastise the trouble-makers and to collect instalments overdue. (That we have to do with historical reality here is unlikely; what is important is that this was how the system was thought to function.) During the period following the Almoravid collapse, and again as Almohad power waned, payments resumed. From the initial agreement between the Castilian crown and Muḥammad I Ibn al-Aḥmar [see NAṢRID] in 1246 onwards, *parias* formed an important part of the relationship between Granada and Castile. As seen by Castile, such tribute was a sign of the vassal status of the Naṣrid kingdom; as seen by the Granadans *parias* were a way of buying respite from damaging *talas* ("forays"). Carriazo has shown that the story that the penultimate Naṣrid ruler, Abu 'l-Ḥasan 'Alī, refused to pay *parias* to Isabel, saying "the kings of Granada who used to give *parias* were dead, and the places in Granada where they used to strike the coins to pay the tribute were being used to forge lance-heads" is apocryphal.

Bibliography: Du Cange, *Glossarium mediae et infimae latinitatis*, Niort 1886 s.v. *pariae*; I. de las Cagigas, *Los mudéjares*, 2 vols., Madrid 1948-9; J. de Mata Carriazo, *Las treguas con Granada de 1475 y 1478*, in *Al-And.*, xix (1954), 317-64; R. Menéndez Pidal, *La España del Cid*, Madrid 1956, esp. 257-60; H. Grassotti, *Para la historia del botín y las parias en Leon y Castilla*, in *Cuad. Hist. Esp.* (1964).

(L.P. HARVEY)

PĀRSĀ'ĪYYA, a sub-order of the Central Asian Nakshbandiyya [q.v.] Ṣūfī *ṭarīqa* and the most prominent shaykhly family of Balkh from the middle of the 9th/15th century. The eponymous founder of the line was Khwādja Muḥammad b. Maḥmūd (or Muḥammad) al-Hāfiẓi al-Bukhārī (d. 822/1419), who adopted the nickname *Pārsā* ("the devout"). His tomb in Medina became a shrine for Central Asian pilgrims and the burial place of at least one Central Asian grand khān, the Tuḡāy-Timūrid, Imām Ḳulī (r. 1020-51/1611-41).

Khwādja Muḥammad Pārsā's son, Abū Naṣr, seems to have been the first of the line associated with Balkh. When he died there in 864 or 865 (1459-60 or 1460-1), his patron, the Timūrid general Mir Mazīd Arghūn, erected a "high domed building" (*gunbadh-i 'ālī*) (ca. 867/1462-3), which became the centre of the order and survives in much-renovated form to the present. A no-longer extant *madrasa* was also built at the site sometime in the middle of the 10th/16th century.

The Pārsā'īs remained prominent in Bukhārā well into the first half of the 10th/16th century, but the headquarters of the family and its order shifted to Balkh. The appointment of a great-grandson, 'Abd al-Hādī b. Abū Naṣr (II) (d. ca. 967/1559) as shaykh al-islām at Balkh during the reign of the Abu 'l-Khayrid/Shībānīd 'Ubayd Allāh (r. 940-6/1533-40) established the family in an official position which it would hold at least until the beginning of the 12th/end of the 17th century. Pārsā'īs appearing in the literary record after the mid-10th/16th century are almost always from Balkh. Among the most prominent members of the family were 'Abd al-Walī Pārsā (alias Khwādja Djan Khwādja, d. ca. 995/1587), who is portrayed as populist leader, political advisor and mediator; Kāsim Khwādja, architect of the royal *madrasa* constructed by Naḡhr Muḥammad Khān [q.v.] before 1045/1635 as well as shaykh al-islām; and Ṣāliḥ Muḥammad (fl. 1100s/1690s), who was briefly installed as vice-khān (*ka'likhān*) at Balkh in 1107/1696. From the early 18th century onward, the



family's fortunes appear to have ebbed along with those of the city, although the survival of the shrine suggest that the family and the order it administered retained at least a local importance for some time.

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PĀRSĪS (Pahlavi, *pārsīk*, NP *pārsī*, lit. 'inhabitants of Fārs', 'Persian'), the name given to those descendants of the Zoroastrians who migrated to India, mostly to Guḍjarāt [q.v.], from the 4th/10th century onwards [see *MAḠJŪS*].

This movement is described in the *Kiṣṣa-yi Sandjān*, written in 1600 but using older oral tradition. In detail it is unlikely to be historically reliable but it probably has a valid overall perspective. It reflects the Pārsī conviction that their move to India was divinely inspired and that they have been treated tolerantly by the Hindu majority.

From the 17th century onwards, when European traders were arriving in western India, Pārsīs emerged from their previous relative obscurity to rise to positions of considerable wealth, significant educational status (both in terms of building schools and colleges and in attending them), from which base they introduced the industrial revolution into India (first in the textile industry, then in steel), developed Indian commerce (notably banking and insurance), were foremost in many of the professions in western India (notably law and medicine) and became leaders in Indian politics, especially before the rise of the militants in the Indian National Congress in 1906. The major figures were Dadabhai Naoroji (1825-1917), popularly known as the 'Grand Old Man of India', who was a founder of the Indian National Congress and the only person to be its president three times (1886, 1893, 1906). He was also the first Asian to be elected a Member of the British Parliament (1892-5). (The only other two Asian M.P.s elected prior to the 1980s were also Pārsīs: Bhownagree (elected in 1895) and Saklatvala (elected in 1923).) Two other major Pārsī politicians in India were Sir Pherozeshah Mehta (1845-1915) and Sir Dinshaw Wacha (1844-1915). The former was especially important, not only in the Indian National Congress, but also in the government of India's commercial capital, Bombay. A brilliant lawyer and orator, he was mentor to many Indian politicians, especially Muḥammad Ali Jinnah, founder of Pākistān [see *ḠINNĀH*] (Jinnah had several Pārsī connections, notably his wife and his doctor, who nursed him throughout his final illness).

The popular image of 20th century Pārsīs is of a community in decline. Numerically that may be true. In the 1981 census they totalled 71,630 throughout India, a decline of 20% in a decade, and subsequent demographic studies suggest that the rate of decline is likely to increase. The cause is partly emigration, but

also a low fertility rate due to late marriages (Pārsī living standard expectations being high, young people commonly delay marriage until the age of 30), and with high levels of female education and career success many do not marry at all. Converts are not accepted, at least in the traditional areas of Guḍjarāt and Bombay, though in Delhi the children of mixed marriages may be accepted as Zoroastrians.

However, Pārsīs are typically a high-status social group, mostly professionals (the civil service, law and medicine), leading figures in commerce, with some important political figures. (Mrs Indira Gandhi was married to an active Pārsī politician, Feroze, so Pārsīs sometimes claim that her sons were Pārsīs; this is especially claimed for Rajiv who is said to have resembled his father.) Since independence, Pārsīs have held the post of head of each branch of India's armed forces. They own India's largest industry, Tatas, and South Asia's largest private company, Godrej Brothers. Recent studies have further established that the general standard of living of the average Pārsī in Bombay is higher than that of the general population of the city and this is almost certainly true for other parts of India, with the possible exception of parts of rural Guḍjarāt. Throughout their history in India, Pārsīs have been noted for their charitable activities, not only among their own people but also among the wider community in the sub-continent, back in Iran [see *MAḠJŪS*, at V, p. 1115] and indeed on a wider international scale.

From India, Pārsīs have migrated to most continents in pursuit of trade and education. The first Pārsī to visit China was Hirjee Jivanjee Readeymoney in 1756. Their main bases were in Hong Kong (some Pārsī traders were there before the British take-over in 1841), Canton (the Zoroastrian Association was started in 1845) and Shanghai (the Association was founded in 1854). The main Pārsī business was opium, but they diversified into many branches of the import-export trade and into property and banking.

The first Pārsī to visit Britain arrived in 1723, but it was the mid-19th century before Pārsīs came in any numbers. Mostly they came for education, both formal university studies and informal studies of British industry, especially the textile trade and engineering. Others came for business. The first Indian firm in Britain was that of the Pārsī Cama brothers (with Naoroji) which opened in London and Liverpool in 1855. The Zoroastrian Association was formed in 1861, the first Asian religious body in Britain. A burial ground was purchased in 1861 and the first building obtained in 1909. Prior to World War II, there were about 200 Pārsīs in Britain at any one time. More Zoroastrians migrated, along with other South Asians, in the 1960s and after. They came mostly from urban centres, above all Bombay, but also from Pākistān and East Africa. Typically, they are well educated (over 70% have a university education), concentrated in London and are professionals. There are a few Iranian Zoroastrians who settled in the 1970s and 80s.

Also from the 1960s Pārsīs began to migrate to Canada and to America. There are now some 21 Zoroastrian Associations on the continent with buildings in New York (opened in 1977), Toronto (1980), Los Angeles (1982), Chicago (1983), and Vancouver (1987). Following the fall of the Shāh a number of Zoroastrians migrated from Iran and they settled mostly in New York, Vancouver and California. It was an Iranian Zoroastrian, Arbab Rustum Guiv and the charitable foundation he endowed, which provided most, in some cases practically all, of



the funds to open the Zoroastrian buildings. It is typically the very well-educated Pārsīs and Iranian Zoroastrians who have migrated (in America most are scientists). Precise numbers are unknown and estimates vary greatly. They are steadily increasing, mostly through migration, but it is also a young population so that the birth-rate exceeds the death-rate. Current plausible estimates suggest around 10,000.

The latest centre for migration is Australia. The Sydney-based "Australian Zoroastrian Association" was formed in 1971 and its building was opened in 1986. The other main group in Melbourne was founded in 1987. Numbers in Australia are probably little over 1,000, but they are increasing for the same reasons as in America.

The problems facing the younger Pārsīs in the "New World" and Australasia are those experienced by most South Asian migrants: the changing perceptions of successive generations; debates on intermarriage and problems posed by perceived racial prejudice. Typically, these diaspora communities give greater emphasis to religious education than do the communities in the "old country" because the elders are conscious of the dangers of acculturation. The result, over a number of years, could be that the Zoroastrian youth in the diaspora know more about their history and teachings than do those in the "old country". However, what they are taught tends to be those facets of the religion more readily intelligible in the "West" than in South Asia (for example, certain philosophies or ritual interpretations are stressed rather than the purity laws). Consequently, the result of the geographical dispersal could result in a greater religious diversity.

There are also Pārsī communities in Muslim lands (other than Iran). The most important of these is in Pākistān, mostly in Karachi, but with about 100 in Lahore (and until recently Quetta). Pārsīs played a significant role in the development of Karachi. The first Pārsī firm to move to Sind was Jessawalla and Co in (approximately) 1825 and several others soon followed. The burial ground was opened in 1839; the first temple was built in 1849 and the first Pārsī school in 1859. Numbers grew so that a second temple was built in 1869 and another *dakhma* ("Tower of Silence") was opened in 1875. The main trade pursued by the growing number of settlers was as suppliers to the British, especially during the Afghan Wars. Numbers peaked around 1940 with approximately 4,000 Pārsīs. That was also the era of one of the community's great leaders, Jamshed Mehta (1862-1952). He was President of the Municipality for 13 years and the first Lord Mayor of Karachi. He was universally respected as a man of total integrity and deep commitment to his city. When he died Karachi came to a standstill as people of all communities mourned. When Pākistān was declared an independent Muslim state, some Pārsīs feared for their future because of their memories of their fate in Iran. That, as well as the educational and career attractions of the "West", was why many migrated and numbers declined to below 3,000. In fact, however, the community has been secure, especially in Karachi where numbers and wealth are concentrated. Several have achieved significant status, a judge in the Supreme Court, brigadiers and majors in the army, two M.P.s and one Pārsī, Jamsheed Marker, has successively held the post of Pākistān's ambassador to France, America and the United Nations. Various Pārsī firms have been important in the shipping business, hotels, pharmaceuticals and property. Their reputation for

charitable work is outstanding, especially in the medical and educational fields. As Islam has become ever more prominent in Pākistān's life, so Pārsīs have been required to provide their own children with a religious education. Numbers attending temple are commonly reported to be increasing. Whereas Pārsīs in the West are seen as prone to secularism, in Pākistān typically they are traditional, distanced but not alienated from the wider society.

There are also long-standing Pārsī communities in East Africa. The pioneer in this development was the family firm of the Cowasji Dinshaws (1824-1900). The father was largely responsible for the development of technology in Aden, above all the dockyard. He also owned a fleet of ships and was agent for several British firms. He, too, was known for his charitable work. Contemporary with the Pārsī move to Aden was their settlement in Zanzibar. The first to arrive was M.A. Mistry in 1845. Others did not follow until the 1870s-1890s. The Zoroastrian Association was formally started in 1875. In 1884 the Cowasji Dinshaws were persuaded to move here from Aden. They became leaders in the community, building a temple and running the Association. After World War II there were 184 Zoroastrians in Zanzibar, but subsequent to the 1964 revolution, numbers declined and now in the 1990s there are only two families left.

Zoroastrian traders probably arrived on the east coast of Africa centuries ago, but the first known to have been on the mainland, Jehangir Bhedwar, came in 1870 and built the dockyard at Mombasa. The architect, Sorabji Mistry, was an important early arrival for he built many of the major municipal buildings. From around 1896 many lawyers, engineers and accountants came in connection with the building of the East African railway. The Zoroastrian Association was started in 1897 and began to acquire land in Nairobi from 1902. The main period of growth was post-World War II when numbers reached about 400 in each city, but with the process of Africanisation in the 1960s most emigrated, some to India and Canada but most to Britain. At present (early 1990s) there are only approximately 40-50 Zoroastrians in the two cities, mostly business men and professionals.

In East Africa, as in Pākistān, Pārsīs have remained within their own tightly-knit communities (though there have been strong internal divisions) and as a result have, on the whole, remained traditional in their religious beliefs and practices. They have not been subject to the same processes of acculturation that those in the West have. Whereas Pārsīs in Bombay have been subject to marked Hindu influences, not only in dress and language but also in customs and concepts (e.g. wedding rites, symbolic decorations around the home, ideas on caste and rebirth, veneration for modern Hindu holy men), the deep reservations which have arisen from Islamic persecution in Iran have in practice meant that most, though not all, Pārsīs in Muslim lands have sought to preserve their distinctiveness. Although many feared for their fate in the 20th century, they have not experienced overt oppression from Muslims. Their situation in Iran is documented elsewhere [see *MAJŪS*]. The homeland remains the country in which there is the most widespread concern for their future. Many feel vulnerable and oppressed, generally their career prospects are limited (especially in government and the forces) but some stress that there has been no actual persecution and a few Zoroastrian businesses continue to flourish. Government estimates put the number of Zoroastrians in Iran in the 1990s at over 90,000—



which if accurate would mean that there has been a fourfold increase in 30 years. Unfortunately, it is impossible to give an account of the reported 500 Pārsis working as traders and professionals in the Arab Gulf States because no formal Associations have been established and no records preserved.

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PARTAI ISLAM SE MALAYSIA (PAS), an Islamic-oriented political party of Malaysia.

The Partai Islam Se Malaysia (formerly Malaya), or Pan Malaysian (Malayan) Islamic Party (PMIP), was formed in the 1950s. Its ideological origins lie in the Islamic reformist movement in Malaya at the beginning of the 20th century. A party began to take shape in the 1940s as the religious wing (*Hizbul Muslimin*) of the radical but essentially secular Malay Nationalist Party (MNP). In 1948 the Majlis Tertinggi Agama (supreme religious council; its acronym, MATA, is the Malay word for "eye") was set up at the religious college at Gunong Semangol (in the west-coast state of Perak), which remained the centre for Islamic politics for several years. The radical Malay movement collapsed under the Emergency Regulations issued to counter the communist insurrection in 1948, and in 1951, pulling clear of the MNP, religious activists formed the All-Malaya Islamic Association (or Pan-Malayan Islamic Association, Persatuan Islam Sa-Tanah Melayu). At first, the Association co-operated with the United Malays National Organisation (UMNO), which was the strongest Malay political party and appealed more to ethnicity than to Islam, but when UMNO formed the Alliance with the Malayan Chinese Association (later joined by the Malayan Indian Congress), the All-Malaya Islamic Association became alienated from the mainstream of the Malay nationalist movement. Registering as a political party (the Pan-Malayan Islamic Party or Partai Islam Se Malaya), it opposed the Alliance in Malaya's first federal elections of 1955, two years before independence from British rule. Of the 52 electable seats, the Alliance (dominated by UMNO) won 51 seats while PAS was victorious only in the constituency of Krian (Perak).

The party was put on a stronger footing when Dr Burhanuddin Al-Helmy (formerly president of the MNP, 1946-7, and leader of the *Hizbul Muslimin*) became its president in December 1956. Blending a strong appeal to communal chauvinism with an avowed commitment to Islam as the basis for a Malay-dominated Malaya, Burhanuddin attracted support from rural Malays, and PAS came to rely upon Malay teachers in religious schools or *pondoks* [see *PESANTREN*] in the Malay-majority states of the north-west (Kedah and Perlis) and east coast (Trengganu and Kelantan). At the 1959 elections, PAS secured the government of Trengganu and won a landslide in Kelantan. Although it relinquished the former in the 1964 elections, it maintained control over the latter until late 1977.

During the bitterly contested election campaign of 1969, which polarised politics on communal lines, PAS claimed that UMNO had failed the Malays during the years since independence because it had compromised with infidels and neglected the needs of the rural community. Though the UMNO-dominated Alliance secured a majority in the Dewan Rakyat (federal parliament), it lost the vital two-thirds majority allowing it to amend the constitution. Non-Malay parties, notably the Democratic Action Party and Gerakan, won 25 seats, while PAS gained 12 (and 23.7% of the total vote). These elections and the bloody aftermath of communal violence (the "13 May 1969 incident") represent a watershed in modern Malaysian politics and a spur to economic and social restructuring; the Alliance was refashioned as the Barisan Nasional (BN, national front), of which UMNO was the major component, and the government launched a series of five-year plans in support of the New Economic Policy, whose objectives were to sus-



tain economic growth, project Malays into the modern sector and, ultimately, break down communal compartments. PAS joined the ruling coalition in 1974 and, campaigning as part of the BN, it won 14 of the 154 federal seats in the elections of 1974. Led by Mohamed Asri Haji Muda (acting president 1964-71, president 1971-82), PAS reached the high-point in its electoral fortunes in 1969-74, but in the late 1970s it went into decline. Torn by internal disputes, PAS lost control of Kelantan and was forced out of the Barisan Nasional; at the end of 1977 the federal government established "emergency rule" in Kelantan, and elections the following year (which PAS fought in opposition to the Barisan) not only confirmed the end of PAS rule in Kelantan but also reduced the party's seats in the federal parliament from 14 to 5.

Nonetheless, PAS kept up its attacks upon UMNO and, from the late 1970s onwards, these coincided with the upsurge of fundamentalism elsewhere in the Islamic world, notably the Iranian revolution. After Asri resigned as president following another poor performance in the elections of 1982 (when PAS won five seats), the more militant Yusuf Rawa (president 1982-89) assumed the leadership of PAS. Under the influence of the *ulama* and professing its goal to be the creation of an Islamic state, PAS issued a *fatwa* declaring all supporters of UMNO to be infidels. The phenomenon of one Malay Muslim branding another as infidel—known as the "*kafir-mengkafir* dispute"—became particularly intense in Trengganu, Kelantan and Kedah, where UMNO and PAS vied with each other for support and where Malay kampongs divided in their allegiance to one or other of the parties.

Competition between UMNO and PAS for power and authority has been a major feature of Malay politics while Dr Mahathir has been president of UMNO and Prime Minister of Malaysia (1981 to date). PAS ideas were spread by speakers at *ceramah* (private political meetings) and through the distribution of thousands of audio-visual cassettes. In its attacks both upon UMNO as guardian of Malay nationalism and mainstay of the Malaysian government and upon the Barisan's New Economic Policy, PAS received backing from Islamic universities, many Malays in local higher education institutions and Malay students overseas. It also established links with ABIM (Angkatan Belia Islam Malaysia, the Malaysian Islamic Youth Movement) led by Anwar Ibrahim. Committed though it was to Malay interests, UMNO could not countenance an ideology that rejected secular nationalism and worldly materialism; UMNO leaders rejected the PAS strategy as a recipe for disaster in a country where Malays (i.e. Muslims) amounted to only a little over half of the total population. UMNO took the *dakwah* (Islamic revivalist) challenge seriously, however, with the result that government adopted a more obviously Islamic stand on certain issues (such as banking, higher education and the construction of mosques). Moreover, in 1982 Mahathir co-opted Anwar Ibrahim into the government, thereby diminishing the influence of ABIM. In 1984 a TV debate between UMNO and PAS leaders vying for legitimacy in the eyes of Malaysia's Muslims was cancelled at the last minute on the intervention of the Agong (Malaysia's king). Tension did not fade; on the contrary, confrontation between government and PAS came to a head at Memali (Kedah) in November 1985, when Malay policemen opened fire on Malay farmers, and PAS acquired 14 martyrs for Islam.

UMNO's hold over Malays appeared to be endor-

ed by the 1986 elections when only one PAS candidate was returned to the federal parliament, whose total membership had been increased to 177. UMNO's success can be put down to its efficiency and control of the media, the five-fold increase in the election deposit required of candidates, and, perhaps most significantly, PAS's overtures to Chinese voters. Its attempt to line up an opposition front in co-operation with non-Malays, though vain, compromised its "Malay-ness"; Malay voters opted for ethnic interests rather than Islamic principles.

Although circumscribed by government restrictions, not least the Internal Security Act, PAS was provided with an opportunity to advance its position by a power struggle that racked UMNO in 1987-90. In 1987 UMNO was split by a vicious leadership battle when Tengku Razaleigh challenged Dr Mahathir for the presidency of UMNO. A new political configuration seemed to be taking shape; the multi-racial coalition of the Barisan, which Mahathir's UMNO continued to dominate, was for the first time challenged by an alternative coalition of racially and ideologically disparate parties. PAS and Semangat '46 ("spirit of '46", a party composed of UMNO dissidents led by Tengku Razaleigh) formed the Angkatan Perpaduan Ummah (Muslim solidarity movement), and together they joined the Chinese-dominated Democratic Action Party in the Gagasan Rakyat or People's Front. During the 1990 electoral campaign, PAS tempered its fundamentalism and adopted the slogan "Developing with Islam", but the three disparate parties failed to resolve their differences. The Barisan as a whole and UMNO in particular were returned with formidable majorities; Malays rejected PAS and Semangat '46, except in Kelantan, where APU formed the state government, while in the federal parliament PAS increased its representation from one to seven.

To some extent, the myth of Malay solidarity has been cracked in recent years by the emergence of PAS's challenge to UMNO and by the latter's internal rifts. Both UMNO and PAS have inherited and continue to appeal to the traditions of Malay culture, but, whereas PAS has presented itself as a fundamentalist Islamic movement, UMNO's reputation as guardian of Malay nationalism, its command of government since independence, its capacity to respond to and generate social and economic change, and the breadth and depth of its organisation have all assisted its continuing political dominance.

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PARWĀN [see FARWĀN].

PARWĀNĀ [see MU'ĪN AL-DĪN SULAYMĀN PARWĀNĀ].

PARWĀNĀČĪ, "relater", term used in Persian administration for the official who noted down the instructions for the promulgation of deeds, and who forwarded them to the chancery.



The function is recorded for the first time under Tīmūr, and is then found among the Tīmūrīds, the Kara Koyunlu, the Ak Koyunlu [q.v.] and in the early Safawid period. According to Khāndamīr, there were usually two relaters, one in charge of the Council for Army Inspection (*diwān-i towāfī*), the other of the Council for Finances (*diwān-i māl*) and of the administration of the *Ṣadr* (*sarkār-i sidarat*) [see ṢADR]. Only occasionally did each of these three departments have its own relater, or did there exist one single relater for the three together. In addition to Persians, there were also Turkish *amīrs* under the relaters. In rank they were above the secretaries of the chancery (*munshīs* [q.v.]), but subordinate to the viziers. As a rule, they apparently transmitted the orders for the deeds to the chancery in writing. The related documents were called *parwāna*, *parwānā* or *risāla*, and they were sealed with the *muhr-i-parwāna* [see MUHR], which usually was in the hands of a keeper of the seal (*muhrdār*) and only exceptionally (see Khāndamīr, *Dastūr al-wuzarā*, Tehran 1925 *shāhānshāhī*, 401) in those of the relater.

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(G. HERRMANN)

PARWĪN I'ṬĪŠĀMĪ, celebrated female poet of Iran, was born on 16 March 1907 in Tabriz. Her father, Yūsuf I'ṬĪŠĀMĪ (d. 2 January 1938), was a respected author known chiefly for his translations of French and Arabic works into Persian. He was also the founder and principal writer of the literary magazine *Bahār*, which appeared from April 1910 till November 1911 and again from April 1921 till December 1922. Parwīn received her early instruction in Persian and Arabic literature from her father. When she was still small, her father moved the family to Tehran. There she attended the American High School for Women. Following her graduation, she was employed for some time to teach at the same institution. It is reported that Riḍā Shāh wanted her to act as private tutor to the queen, but she declined. In 1934 she married a cousin of her father, and went to live in Kirmānshāh where her husband was a police officer. The union, however, did not last, and ended in divorce after a few months. In 1936 the Iranian Ministry of Culture gave her a medal ranking third in order of importance. The poetess is said to have turned down the award which, in its poor choice, was clearly an offence to her self-respect. In 1939 Parwīn worked for some months as librarian in Dānīsh-sarā-yi 'Alī, University of Tehran. On 5 April 1941 she died after a brief illness caused by typhoid fever, and was buried at Kum in the family tomb next to her father.

According to Malik al-Shu'arā Bahār, Parwīn started composing poetry when she was eight years old. In her poetical training during the initial period, the main guiding figure was most probably her father. He would give her his prose translations of French, Arabic and Turkish poems and encouraged her to put them into verse. Already at an early age, Parwīn demonstrated a remarkable artistic maturity. Consequently, some individuals were disposed to take the sceptical view that the poems in her name were actually composed by her father. In the beginning, her poems appeared in her father's journal during its second period. Before her death she is said to have destroyed

a portion of her poetical output which did not come up to her expectations. A book containing her collected poems appeared for the first time in 1935, and an enlarged edition was published soon after her death in 1942.

Parwīn I'ṬĪŠĀMĪ may be regarded as a poet in the classical mould. Among the literary influences detected in her poems are chiefly those associated with such former poets as Nāṣir-i Khusrāw, Anwārī, 'Aṭṭār, Sa'dī, and Rūmī [q.v.]. Barring a few exceptions, her poems adhere to conventional verse forms, and include *kašīdas*, *mathnawīs*, *kiṭ'as*, and *ghazals*. As regards the subject matter of her poetry, it is dominated by moralistic and ethical themes. The poetess is largely indifferent to the real social concerns of her time, and shows only a passing appreciation of the problems pertaining to her own sex. Still, Parwīn's poetry has a charm of its own resulting from a deep feeling of tenderness and compassion. As her favourite device, she uses the form of *munāẓara* (strife poem) [q.v.] and dialogue, a technique borrowed from earlier sources but featuring more extensively and devoted to better use in her works.

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PARWĪZ, KHUSRAW (II), Sāsānīd emperor 591-628, and the last great ruler of this dynasty before the invading Arabs overthrew the Persian empire. The MP name *Parwīz* "victorious" is explained in al-Ṭabarī, i, 995, 1065, as *al-muẓaffar* and *al-mansūr*; the



name was Arabised as Abarwiz (see Justi, *Iranisches Namenbuch*, 19).

For the main events of his long reign (dominated by the struggles with the Byzantines over the buffer-state Armenia and over control of the Fertile Crescent in general, culminating in the Persian invasion of Egypt in 619, but then the riposte by the Byzantine emperor Heraclius, which brought the Greek armies as far as Mesopotamia in 627-8), see Christensen, *L'Iran sous les Sassanides*², Copenhagen 1944, 445-96, and R.N. Frye, *The political history of Iran under the Sasanians*, in *Camb. hist. of Iran*, iii/1, 165-72. Most relevant for us here are Khusrav Parwiz's relations with the Arabs on the fringes of Mesopotamia and, in particular, with the Lakhmid dynasty of al-Hira [q.v.], outlined in LAKHMIDS and chiefly significant for the fact of Khusrav Parwiz's overthrow of the last Lakhmid king al-Nu'mān III b. al-Mundhir IV in 602 and the establishment of direct Persian rule soon afterwards, ending the power of this Arab dynasty which had acted as a protective force against pressure from the Bedouins of the Arabian interior. The Sāsānids' flank in western Mesopotamia was laid open to attack, and a foretaste of the Muslim Arab invasions of the 630s given in the battle or, more probably, skirmish of Dhū Kār [q.v.] in central 'Irāk, when the tribe of Bakr b. Wā'il defeated a coalition of other Arab tribes plus Persian regular troops, demonstrating that the Persian army was not invincible (see further, C.E. Bosworth, *Iran and the Arabs before Islam*, in *Camb. hist. of Iran*, iii/1, 607-9).

In later Islamic literature, such as *adab* works and the Mirrors for Princes [see NAŠĪHAT AL-MULŪK], Khusrav Parwiz became renowned for the splendour and luxury of his court. He was a devotee of music and poetry, and the famous musician Bārbadh, allegedly the inventor of the rhythmic musical modes known as *dastānāt* (see H.G. Farmer, *A history of Arabian music*, London 1929, 198-9), was one of his courtiers. His famous horse Shabdiz is mentioned, but above all he is linked with his favourite wife, the Christian Shirin, as part of the very popular theme in Persian literature of Shirin and her humble lover Farhād, dealt with by *inter alios* Nizāmī and Amīr Khusrav Dihlavi [q.vv.; see FARHĀD WA-SHĪRĪN]. See further on Parwiz's image in later literature, Nizām al-Mulk, *Siyaṣat-nāma*, index, and al-Ghazālī, *Naṣīhat al-mulūk*, Eng. tr. F.R.C. Bagley, *Ghazālī's Book of counsel for kings*, London 1964, 192, 194 and the references there.

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(C.E. BOSWORTH)

PASANTREN [see PESANTREN].

PASAROFČA, the Ottoman Turkish form of the Yugoslavian town of Požarevac, better known in European history under its Germanic form Passarowitz. Požarevac is now a prosperous commercial town, situated in lat. 44°37' N. and long. 21°12' E. some 60 km/40 miles to the southeast of Belgrade in the fertile plain of Serbia between Morava and Mlava, and only a short distance from the Danube port of Dubravica.

The town, whose name is popularly connected with the Serbo-Croat word *požar* ('fire') (M.D. Miličević, *Kneževina Srbija*, Belgrade 1876, 172, 1058), is first mentioned towards the end of the 9th/15th century. It must, however, have been previously in existence and have become Turkish like the surrounding country in 1459. According to the Turkish treasury registers of Hungary of 1565 (A. Velics, *Magyarországi török kincstári defterek*, ii, Budapest 1890, 734), Pasarofča belonged to the Turkish *sandjak* of Semendre (Semen-

dria, Smederevo), and in the middle of the 11th/17th century, Hādīdī Khalīfa describes it as the seat of a judge (*kādīlik*) (cf. *Spomenik*, xviii, Belgrade 1892, col. 26). Towards the end of the century, many Serbs migrated from Pasarofča and at the beginning of the 18th century it is sometimes mentioned as a village.

Pasarofča was, however, destined soon to become famous through the peace which ended the Austro-Turkish war of 1716-18. At the end of 1714, the Ottoman sultan Ahmed III [q.v.] had already declared war on Venice on the pretext that the peace of Carlowitz [see KARLOFČA] was not being observed and in 1715 occupied the Morea and some of the Ionian Islands. Austria, which at first intervened to negotiate as an ally of Venice, in 1716 entered the war herself and her armies, led by Prince Eugene of Savoy, won three great victories, at Peterwardein, Temesvár and Belgrade, so that England intervened to secure peace. After long preparations (see von Hammer, *GOR*², iv, 159-64), the congress of Passarowitz was convoked. The negotiations at which plenipotentiaries of Turkey, Austria, Venice with England and Holland as mediators took part began on 5 June 1718 and the Treaty of Passarowitz was signed on 21 July.

Peace was concluded on a basis of the territory actually held by the opponents at the time (*uti possidetis*): Austria retained the eastern part of Sirmia, the banate with Temesvár, the whole of northeastern Serbia, with Belgrade, Požarevac, etc., and Little Wallachia; Venice also retained a few places she had taken on the Dalmatian and Albanian coasts, received certain commercial preferences and the island of Cerigo (Kythera), but had to restore to Turkey the whole of the peninsula of the Morea and the southeastern districts of Hercegovina. By a commercial agreement which was also concluded at Passarowitz on 27 July, Austria secured certain trading, consular and other privileges such as preferential tariffs, in the Ottoman Empire. The Imperial Ostend Company was formed to exploit these concessions, and in 1719 commercial activity began from the new 'free port' of Trieste. The actual Treaty of Passarowitz in effect proclaimed that the Ottomans were no longer a serious military danger to their European neighbours.

Following the traditional formalities observed after the conclusion of a treaty of peace, the first Turkish plenipotentiary Ibrāhīm Paṣha Newshehri went to Vienna with his retinue and Count Wirrmont, the Austrian representative in the negotiations, to Constantinople. A member of the Turkish embassy wrote in 1726 an interesting account which has been published by Fr. van Kraelitz in text and translation (*Bericht über den Zug des Gross-Botschafters Ibrahim Pascha nach Wien im Jahre 1719*, in *SB Ak. Wien*, clviii [1908]; in *TOEM*, vii [1332/1916], 211-27, the Turkish text of this edition was reprinted by A. Refik).

During the Austrian occupation (1718-39), Pasarofča was the most important place in this territory. In the Serbian war of independence against Turkey, it was besieged for a long period, but had finally to surrender to the Serbs (1804). In 1813, the town again fell into Turkish hands but became Serbian again in 1815.

In the years of peace that followed (1815-1915), Požarevac developed. Prince Miloš in 1825 made it his second residence and had two *konaks* (palaces) built there. Shortly afterwards, a Prussian officer visited the town and left interesting notes on the conditions there (Otto von Pirch, *Reise in Serbien im Spätherbst 1829*, Berlin 1830, part i, 119-71). In the second half of the 19th century, the population increased steadily,



but otherwise the town offered "little of interest" (F. Kanitz, *Serbien*, Leipzig 1868, 13).

At the beginning of the 20th century Požarevac was one of the most important towns in Serbia. In the First World War, it was occupied by the Germans in 1915 and by the Bulgarians (from October 1916), but in the autumn of 1918 it was again occupied by the Serbs. Since then it has belonged to Yugoslavia now (1993) coming within the Serbia-Montenegro rump of the Yugoslavian Republic.

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(F. BAJRAKTAREVIĆ*)

PASÈ, the name of a district on the north coast of Atjeh [q.v.] in Sumatra, which according to the prevalent local view stretches from the Djambō-Ajé river in the east to the other side of the Pasè river in the west. The whole area is divided up into a number of little states each with an *uleibalang* or chief.

Pasè at one time was a kingdom known throughout eastern Asia. The north coast of Atjeh was in the middle ages on the trade route by sea from Hindustān to China. Islam followed this route and firmly established itself from India on this coast, the first point in the East Indian archipelago which it reached. In the 7th/13th century we know there were already Muslim rulers here. One of these was Malik al-Šāliḥ (d. 1297), according to native tradition founder of the state and the man to make the country Muslim; his tomb made of stone imported from Cambay in India has been discovered along with several other gravestones on the left bank of the Pasè river, not far from the sea. The capital of the kingdom is said to have been here. A second capital, rather more to the west, was Samudra; it was the royal residence when Ibn Baṭṭūṭa in the middle of the 8th/14th century twice visited the land, on his way to China and on the return journey. The present name of the island of Sumatra, by which it is known in the west, comes from Samudra (in Ibn Baṭṭūṭa: Sumātra). Pasè was then a flourishing country on the coast; the ruler was king of the port, who himself sent out trading-ships; a ship belonging to him was seen by Ibn Baṭṭūṭa in the harbour of Ch'ūnchou (Fukien) in South China. Life at the court was modelled on that of the Muslim courts of India. The ruler at this time was an ardent Muslim, who took a great interest in learning. He waged a victorious *djihad* on the natives in the hinterland. Lead coins struck in the country and Chinese crude gold were the means of exchange. The chief food was rice.

Shortly after Ibn Baṭṭūṭa left the country, the king

had to recognise the suzerainty of the Javanese Hindu empire of Madjapahit (before 1365). A tomb of a queen or princess found near Lhō' Sukon has an Arabic inscription, dated 791/1389 at the top of the stone, and at the bottom an inscription in much weathered old Javanese script. The Chinese envoy Cheng Ho remarked in 1416 that the land was involved in continual war with Nago (Pidie). He mentions rice, silkworms and pepper as its products. The last named attracted the Portuguese there. From 1521 they had a fortified settlement in Pasè, but in 1524 they were driven out by the sultan of the rising kingdom of Atjeh (i.e. Great Atjeh). Henceforth, Pasè was a dependency of Atjeh. The tombs of the rulers of the former kingdom were still an object of pilgrimage to the most famous sultan of Atjeh, Iskandar Thānī, as late as 1048/1638-9; but at the present day, even the memory of the old kingdom is extinct. The mouth of the Pasè river is silted up and the place where the capital stood is no longer recognisable.

Pasè exercised through the years a considerable influence in the Malay Archipelago through its Muslim scholars and missionaries. Javanese and Malay tradition have preserved their memory.

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(R.A. KERN)

PASHA (T., from the Pers. *pādīshāh*, probably influenced by Turkish *baskak*), the highest official title of honour (*'unwān* or *lakab*) in use in Turkey until the advent of the Republic and surviving for sometime after that in certain Muslim countries originally part of the Turkish empire (Egypt, Irāk, Syria). It was always accompanied by the proper name, like the titles of nobility in Europe, but with this difference from the latter, that it was placed after the name (like the less important titles of *bey* and *efendi*). In addition, being neither hereditary nor giving any rank to wives, nor attached to territorial possessions, it was military rather than feudal in character. It was however not reserved solely for soldiers but was also given to certain high civil (not religious) officials.

The title of *pasha* first appears in the 7th/13th century. It is difficult to define its original use exactly. The word had in any case early assumed and lost the vague meaning of "seigneur" (*dominus*) (cf. *Dīwān-i türki-i Sultān Weled*, 14; text of the year 712/1313, where Allāh himself is invoked in the phrase *Ey Pasha!*). At this same period, the title of *pasha* like that of *sultān* was sometimes given to women (cf. Ismā'īl Ḥakkī, *Kitābeler*, Istanbul 1927, index, s.v. *Kadem pasha*, *Selçuk pasha*), a practice which recurs only once again, and then exceptionally, in the 19th century in the case of the mother of the *Khedive* [see *WĀLIDE SULTĀN*].

Under the Saldjūks of Anatolia, the title of *pasha* (in as much as it was an abbreviation of *pādīshāh* and always by analogy with that of *sultān*) was given occasionally to certain men of religion, who must also have at the same time been soldiers and whose history is not yet well known. To judge from the genealogy which 'Ashik-pasha-zāde claims for himself, the title of *pasha* was already in use in the first half of the 7th/13th century. Mukhlīš al-Dīn Mūsā Baba, alias *Shaykh Mukhlīš* or *Mukhlīš Pasha* had, according to 'Alī



Efendi, seized power before the Karamānoghlu [q.v.] and in the same region, after the defeat of the Saldjūk Sultan Ghiyāth al-Dīn Kaykhusraw II [q.v.] at Köse Dağ which took place in 641/1243 (cf. Gibb, *A history of Ottoman poetry*, i, 177).

At the end of the same century, the title of *pasha* seems to have been added to the names of certain members (restricted in number) of the petty Turkish and Turkoman dynasties which shared Asia Minor; these are sometimes rulers, sometimes members of their families. It was the same in the principalities of Tekke, Aydın, Denizli and Kızıl-Ahmadlı and probably also in other little kingdoms of Anatolia (cf. for Sarukhan, 'Alī Pasha, according to Shihāb al-Dīn Ibn Faḍl Allāh al-'Umari, *al-Ta'rif bi 'l-muṣṭalah al-sharīf*, quoted by al-Kalkashandī, *Subh al-a'shā*, viii, 16, l. 14).

In the family of 'Othmān, two individuals are credited with the title of *pasha*: 'Alā' al-Dīn, son of 'Othmān, and Süleymān, son of Orkhan.

The case of 'Alā' al-Dīn is very obscure. Two different individuals of this name have even been distinguished: the one being 'Alā' al-Dīn Bey, son of 'Othmān, the other 'Alā' al-Dīn Pasha, *wazir* [q.v.] of 'Othmān, and the two may have been confounded (cf. Hüseyin Hüsameddin, *Alāeddin Bey*, in *TTEM*, years xiv and xv, 4 articles). It may be added that the same individual or one of the two individuals in question may also have been a *beylerbeyi* (cf. Orudj's chronicle, ed. Babinger, 15, l. 15). Whatever be the case with this insoluble problem, it seems certain that the title of *pasha* was given early to statesmen (cf. a Sinān Pasha under Orkhan).

The title of *pasha* in any event very soon became the prerogative of two classes of dignitaries: 1. the *beylerbeyis* of the provinces, and 2. the *wazirs* of the capital. It was later extended to officials with similar functions.

In the second half of the 8th/14th century (in 760/1359 or 763/1362?), Lala Shāhīn who, according to the Ottoman historians, was the first (?) *beylerbeyi* of the 'Othmānīs, was given the title of *pasha* at the same time as he received this office. The same title was then given to the *beylerbeyi* of Anatolia (thus keeping up the idea of the two *beylerbeyis*, one of the right and one of the left wing) and later as new posts were created in the growing empire, extended to the other *beylerbeyis* or *wālīs* "governors-general".

It was the same with the *wazirs*, of whom the first (?) according to the Ottoman historians, was Djandarlı Khalīl surnamed Khayr al-Dīn Pasha (in 770/1368-9) [see DJANDARLI]. The number of the *wazirs* who were called *kubbe vezirleri* down to the time of Ahmed III was raised to three and then to nine and the title of *wazir*, also given to high officials like the *kapudan pasha*, the *nishāndji* and the *defterdar* [q.vv.], became more and more one of honour, carrying with it the title of *pasha*; but since at the beginning and for a considerable time in the capital itself there was only one *wazir*, the title of *pasha*, par excellence and without any addition, came to be applied to the prime minister (later *ulu vezir* or *sadr a'zam* [q.v.]), whence the expression *pasha kapısı* which was later replaced by that of *bāb-i 'ālī* "Sublime Porte, the door of the first minister".

The increase in the number of *paschas* was not at first very rapid. M. d'Aramon mentions only 4 or 5 *paschas* or *wezir-paschas* and at the time he wrote (in 1547), there were only three (Ayaz, Güzelde Kāsim and Ibrāhīm, all three of Christian origin). It is true that here he is referring only to the capital.

In the provinces they were, and became, more

numerous, and two classes of *paschas* were distinguished: 1. the *paschas* of 3 horse-tails (*tugh*) or *wazir* (a rank which became more and more one of honour and extending to the provinces gradually absorbed that of *beylerbeyi*); 2. the *paschas* of 2 horse-tails or *mīr-mīrān* [see MİR-I MİRĀN] (rank at first the Persian synonym for the Turkish *beylerbeyi* and the Arabic *amir al-umara'* but gradually became a lower rank). Besides, the old *sandjak-beyis* having in principle a right to only one horse-tail were promoted *mīr-mīrān* and thus became *paschas* in their turn.

After the *Tanzimat* [q.v.], the title of *pasha* was given to the four first (out of 9) grades of the civil (1. *wezir*, 2. *bālā*, 3. *ulā*, 4. *sāniye şinfi ewweli*) or military (1. *müshir*, 2. *birindji ferik*, 3. *ferik*, 4. *liwā*) hierarchy and to the notables (3. *rūmeli beylerbeyi*, 4. *mīr-mīrān*, with in practice unjustified extension to the fallen *emir-ül-ümerā*), in this case to the purely honorary rank of the sixth grade).

The table of ranks having been abolished after the fall of the Ottoman Empire, the Turkish Republic retained the title of *pasha* for soldiers only. It was finally abolished by the Grand National Assembly of Ankara (26 November 1934). Instead of *pasha*, one now uses *general* and in place of *müshir*, *marshal*.

In western usage, the word was at first pronounced *bascha* (the pronunciation *pasha* does not appear till the 17th century): Ital. *bascia*, Low Latin *bassa*, Fr. *bacha* or *bassa*, Engl. *bashaw*, to say nothing of variant spellings. In Greek on the contrary, the form *pasha* is the oldest (14th century) but probably under western influence we also find *bascha* (16th century); cf. Ducange, *Glossarium mediae et infimae Graecitatis*, s.v. *μπασιάς*.

The pronunciation as *bascha* by Europeans is due either to the influence of Arabic in Egypt or to a confusion with the old Turkish title of *bascha* (see the end of the article).

Etymology of the word *pasha*: we shall examine the various etymologies that have been proposed.

1. Pers. *pāy-i shāh* "foot of the sovereign". This explanation, which was based on the fact that in ancient Persia there were officials called "eyes of the king", is found already in Trévoux's Dictionnaire (s.v. *bacha*) and was revived by J. von Hammer. It is to be rejected.

2. Turk. *baş* "head, chief" already suggested by Antoine Geuffroy (*Briefve description de la Court du Grand Turc*, 1542) and by Leunclavius (Löwenklau), *Pandectes historiae turcicae*, suppl. to his *Annales* (1588). Cf. also Trévoux's *Dict.* and Barbier de Meynard, *Suppl.* It is to be rejected; see the following word.

3. Turk. *baş-agma* taken (for the purposes of proof) in the meaning of "elder brother". This is the etymology accepted in Turkey until the end of the 19th century (Mehmed Thüreyyā, *Sidjill-i 'Othmāni*, iv, 738; Shams al-Dīn Sāmī, *Kāmūs-i türki*, s.v. *pasha*) and based on the fact that Süleymān Pasha and 'Alā' al-Dīn Pasha were the elder brothers of Orkhan and 'Othmān respectively. 'Alī Efendi in his *Künh ül-akhbār* written in 1001-7/1593-9 (v. 49, l. 23) and 'Othmān-zāde Ahmed Tā'ib (d. 1136/1724) called attention to this use of the word *pasha* among the Turkomans (*Hadīkat al-wūzerā*?, Istanbul 1271, 4, l. 16). Heidborn (*Manuel de droit public et administratif ottoman*, Vienna 1908, 186, n. a) also says that *pasha* means "elder brother" among the Greeks of Karamania, but there seems to be nothing to confirm these isolated statements. Some Turkish lexicographers like Ahmad Wefik (under *باش*) and Shāhī admitted this etymology, but by two stages: *pasha* comes from the Turkish title *bascha* which is for *baş-agma*. The title of *bascha*, to be discussed below,



does really seem to come from *bash-gha* but, contrary to what the present writer at first thought, has nothing to do with *pasha*.

4. Pers. *pādīshāh* "sovereign". This etymologically, the only admissible one (with however the possibility of the influence mentioned under 5), was proposed by the Turkish-Russian dictionary of Boudagov (1869) and later revived by the Russian encyclopaedia of Brockhaus and Efron. It had previously been proposed by d'Herbelot (under *pascha*, à propos of the spelling with final *h*). This explanation is based on the use of the words *sultān* and *pādīshāh*, as the titles most often placed after the names when applied to individuals of high rank in the religious world (der-vishes). Cf. F. Giese, in *Türkiyat Medjmu'ası*, i (1925), 164. It seems that one can even explain by *pādīshāh* the obscure phrase spoken by Orkhan to 'Alā' al-Dīn Pasha in 'Ashik-pasha-zāde (ed. Giese, 34-5) before the latter asks leave to retire (cf. above). Orkhan says "You will be *pasha* for me." Now a few lines earlier he had asked him to be a *çoban pādīshāh*, i.e. a shepherd for his people.

On the other hand, it will be noted that the title of *pasha* is often used not only as an alternative for *pādīshāh* but also for *shāh*. Here are a few examples:

Shudjā' al-Dīn Sulaymān, of the dynasty of Kızıl Ahmedli, is called Sulaymān Pādīshāh in Ibn Battūta (ii, 343) and Sulaymān Pasha in al-'Umarī, *al-Ta'rif bi 'l-muṣṭalah al-sharif*, Cairo 1312, 4 (written *basha*, following the Arabic script) and in Munadjjim Bashi (iii, 30). The son and successor of this ruler, Ibrahim, is called *shāh* in al-'Umarī and *Pasha* in Münedjdjim Bashi. In the *Düstūr-nāme-i Enveri* (ed. Mukrimin Khalil, 83-4), Süleymān Pasha, son of Orkhan, is called Shāh Sulaymān (with poetical inversion). 'Alī b. Çiçek (Çeçek), the İlkhānid governor of Baghdad (d. 736/1336), is called 'Alī Pasha by al-'Umarī. According to Nazmī-zāde (*Gülshen-i khulafā'*, Istanbul 1143), he is also found in some mss. as 'Alī Shāh. He is also called 'Alī Pādīshāh (Cl. Huart, *Histoire de Bagdad*, 10). In the eastern Turkish dialects the title of *pādīshāh* is given to petty local rulers; there it has taken the form not of *pasha* but of *patsha* (Kirghiz) and *pōtshō* (Özbek).

5. Turk. *baskak* (variants *bashkak?*, *bashkan?*) "governor, chief of police" (Pavet de Courteille, *Dictionnaire*, and under *basmaḳ* in that of Boudagov). This word of the "Kh"ārazmian language", according to Vullers, came into use in Persia (İlkhānid period). Among the Mongols, it meant the commissioners and high commissioners sent by them to the conquered provinces (or the West only?), notably in Russia. The accepted etymology is from the verb *basmaḳ* "to press, impress (e.g. of a seal)" (not, however, with the extended meaning of "to oppress, tyrannise over", giving the meaning of "oppressor" for the *baskak*, an official whose main duty was to collect taxes and tribute, cf. G. Doerfer, *Türkische und mongolische Elemente im Neupersischen*, ii, Wiesbaden 1965, 241-3). However extraordinary such an explanation of an official title may appear, it seems to be confirmed by the parallelism with the Mongol equivalent of *baskak*, which is *darugha* or *darogha* [q.v.] and which may be compared with *darukhu*, a Mongol verb synonymous with *basmaḳ* in the sense of "to impress". These may, however, be popular etymologies.

Schefer, in his edition of the *Voyage de M. d'Aramon* (238, n. 3), says "The etymology of the word pacha given by Geuffroy (from the Turkish *bach*) is wrong. Pacha is a softened form of the word *bachqaq* or *pachqaq* which means a military governor."

Carpini calls the Mongol *baskaks* *baschati* (variants in

the ms.: *bascati*, *bastaci*; cf. *The texts and versions of John de Pl. Carpini...*, Hakluyt Soc., London 1903, 67 and 261, notes). In the edition of 1598 (Hakluyt) there is a marginal note "Basha, vox Tartarica qua utuntur Turci". This also implies a confusion between the words *baskak* and *pasha*.

It is not impossible that there was actually some confusion among the Turks themselves between *pādīshāh* (*pasha*) and the title *baskak*, the synonym of the Mongol *darugha*. It may be noted that the title of *pasha* (which is not found in Persian sources, according to Muḥammad Kazwīnī) was applied either to Anatolians, subject in fact or in theory to the Mongols, or to officials of the Mongol İlkhāns (like the governor of Baghdad mentioned above; cf. also *piser-i 'Alī Pasha* alluded to in the *Bezm-i rezm* of 'Aziz b. Ardashir Astarābādī (ed. Köprülü, 249, l. 8). The confusion could be explained the more easily as one finds (rarely) the form *bashkak* (Djuwaynī, *Ta'rikh-i Djahān-gushā* of 658/1260, ed. Muḥammad Kazwīnī, ii, 83, n. 9, tr. Boyle, i, 351; in this passage there is a reference to a Kh"ārazmian official of 609/1212-13, i.e. before the Mongol conquest).

It may be suggested that, but for the influence of this confusion with the title *bashkak*, that of *pasha* would never have attained such importance.

The Turkish title of *basha*. This title, which is not to be confused with the preceding, nor with the Arabic or old eastern pronunciation of it, was also put after the proper name but was applied only to soldiers and the lower grades of officers (especially Janissaries) and, it seems, also to notables in the provinces (Meninski, *Thesaurus*, i, col. 662 and 294, l. 18; *Onomasticon*, col. 427; d'Herbelot, s.v. *pascha*; Viguier, *Éléments de la langue turque*, 1790, 218, 309, 327; Zenker, 164, col. 2 (probably following Meninski); De La Mottraye, *Voyages*, 1727, i, 180 n. a; cf. Ewliya Çelebi, v, 107⁶, 216¹⁸; Na'imā, v, 71¹¹; Ismā'il Hakkī, *Kitābeler*, 41 and 8). De La Boullaye-Le-Gouz (*Voyages*, 1657, 59, and 552) also distinguishes the title from *bacha* and translates it by "monsieur". Meninski, *loc. cit.*, also notes the pronunciation *bashi* (بشي), which is not to be taken as the word *bash* followed by the possessive suffix of the 3rd pers. -i; Meninski knew Turkish too well to make such a mistake. As to the pronunciation *beshe* (given by Chloros, s.v. *pasha*), it comes from the spelling بَشَه (cf. e.g. Ahmad Wefik Pasha, *Zoraki Tabib*, act i, sc. 2, ironically applied to a woman) but Meninski pronounces *basha*, even with this spelling.

As the lexicographers have sometimes confused *basha* and *pasha*, some have thought that *basha* also meant "elder brother" (Mehmed Şalāhī, *Kāmūs-i 'othmānī*, ii, 291 ff., followed by Chloros). It seems that there are two separate problems and that *basha* is really for *bash-gha*, but with the meaning of "agha" (military title) in chief". The *kawas* (also called Janissaries or *yasaklı*) were called *bash-gha* (according to Roehrig). On the other meanings of *bash-gha*, and in general for more details on some of the points dealt with here, see Deny, *Sommaire des Archives turques du Caire*, Cairo 1930.

A note on the accentuation: In the word *pasha*, the tonic accent is on the last syllable (*pashā*). In the word *basha*, it is on the first (*bāsha*), as is shown by the weakening of the final vowel in the pronunciation *bāshi*, already mentioned.

Bibliography: In addition to references in the article, see M.Z. Pakalın, *Osmanlı tarih deyimleri ve terimleri sözlüğü*, Istanbul 1946-54, s.v. *Paşa*.

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PASHA KAPUSU, WEZİR KAPUSU, a term of

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Ottoman administration denoting the building presented by Sultan Mehmed IV in 1064/1654 to the Grand Vizier Derwish Mehmed Pasha and intended to serve both as an official residence and as an office; after the *Tanzimat* [q.v.] period it became known as the Bâb-ı ‘Alî [q.v.] or Sublime Porte, and soon came to house most of the administrative departments of the *Dîwân-i Hümâyûn* [q.v.].

Bibliography: M.Z. Pakalın, *Osmanlı tarih deyimleri ve terimleri sözlüğü*, İstanbul 1946-54, ii, 757. (Ed.)

PASHALĪK (ط.), means 1. the office or title of a *pasha* [q.v.]; 2. the territory under the authority of a *pasha* (in the provinces).

After some of the governors called *sandjak-beyi* (or *mir-liwā*) had been raised to the dignity of *pasha*, their territories (*sandjak* or *liwā* [q.v.]) also received the name of *pashalik*.

Early in the 19th century, out of 158 *sandjaks* 70 were *pashaliks*. Of these, 25 were *pasha sandjaghī*, i.e. *sandjaks* in which were the capitals of an *eyālet*, the residence of the governor-general or *wālī* of a province. For further details, cf. Mouradgēa d’Ohsson, *Tableau général de l’Empire Ottoman*, vii, 307.

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PASHTO [see *AFGHĀN*].

PASHTŪNISTĀN, a name given to a projected political unit based on the North West Frontier province (NWFP) of Pākistān. The project had a dual origin, in the NWFP and in Afghānistān.

Although Pashtūns possessed a strong sense of cultural identity deriving from language, genealogy, law and custom, there is no evidence before the 1920s of any desire for political expression of that identity. A precondition of the formulation of political demands was the creation of a political arena in the form of the NWFP. The origins of the province may be traced to the conquest of the trans-Indus lands of the former Durrānī empire by the Lahore state between 1819 and 1837. In 1849 this region of the Sikhshāhī passed into British hands and in 1901 four trans-Indus districts (Peshāwar, Kohāt, Bannū and Dera Ismā‘īl Khān), together with the cis-Indus district of Hazāra, were formed into the NWFP. The tribal regions (to which Afghānistān had been persuaded to relinquish her claims by the 1893 Durand Agreement) on the mountainous western borderland of NWFP did not form part of the province but were grouped into five political agencies. The peculiar problems of the NWFP led to its exclusion from the British Indian constitutional reforms of 1909 and 1919. Resentful Pakhtūns (the alternative forms Pashtūn(istān) and Pakhtūn(istān) reflect the regional differences between the Pashto of the southwestern group of dialects (the so-called “soft” ones) and that of the northeastern (“hard”) group, see *AFGHĀN*. (ii) The Pashto language) of the Peshāwar valley formed the *Andjuman-i Islām al-Afāghina* which in 1929 became the *Afghān Džirga* [see *DJIRGA* in Suppl.] which merged with the Hindu-Sikh dominated provincial branch of the Indian National Congress Party in 1931 to form a party commonly known as the *Khudā-yi Khidmatgār* (KK) after the name of its paramilitary organisation, also called Red Shirts. The aims of the Pakhtūns (notably the brothers ‘Abd al-Ghaffār Khān and Dr Khān Shāhib), who controlled the KK, are uncertain although the evidence of speeches, memoirs and the periodical *Pakhtūn* (founded 1928) suggest a vaguely articulated concept of an ill-defined region referred to as Pakhtūnkhawā which might become a highly

autonomous component of an all-India confederation. The KK dominated political life in NWFP under British rule until 1947, when the party began to lose support to the Muslim League, which demanded that the NWFP become part of the projected Pākistān. When it became clear that there was little support for NWFP joining what was perceived as Hindu-dominated India, the KK switched to advocacy of an independent Pakhtūnistān (Pathānistān). This option, however, was not included in the referendum of July 1947, which was boycotted by the KK and yielded an overwhelming majority for Pākistān. Thereafter, the KK accepted the decision and agitated for the greatest degree of provincial autonomy within Pākistān, and this became the main plank of the programme of its successor party, the National ‘Awāmī Party led by ‘Abd al-Wālī Khān, the son of ‘Abd al-Ghaffār. A permanent problem for the Pakhtūn nationalists was the circumstance that Pakhtūns were not a majority within the NWFP, despite their dominant position in the adjacent tribal areas.

Afghānistān’s interest in the fate of the frontier Pakhtūns derived from an historic claim (Afghānistān contended that the Durand Agreement, although frequently confirmed by Afghān governments, notably in the 1921 Anglo-Afghān treaty, had been accepted by Afghānistān under duress and had lapsed in 1947), ethnic links, geographical propinquity and political concern about Pakhtūn interference in Afghān politics (as in 1930). On several occasions after 1919, particularly during the Second World War, Afghān governments raised claims to the trans-Indus lands, including the territory of Balūčistān [q.v.] and its dependencies, possession of which would have given Afghānistān an outlet to the sea. In 1947 Afghānistān modified its position (following contacts with the KK) and demanded that the Pakhtūns of NWFP should be offered a choice between joining Afghānistān and an independent Pashtūnistān. Afghānistān maintained this demand after 1947 and in 1949 encouraged the emergence of a phantom national assembly of Pashtūnistān with the Fakir of Ipi [q.v. in Suppl.] as president. During the prime ministership of Muḥammad Dāwūd (1953-63 [q.v.]) the dispute between Afghānistān and Pākistān over Pashtūnistān reached its height, especially after the merger of NWFP in West Pākistān’s one-unit scheme in 1955. Diplomatic relations were suspended in 1955 and 1961, and during 1960-1 there were armed clashes in Bādjawr. In 1963 the dispute was patched up, but Pashtūn nationalists in Afghānistān maintained the claims. During the period 1973-5 relations deteriorated again (although mainly because of the insurgency in Balūčistān rather than NWFP) and during the 1980s the Afghān government gave encouragement to dissident Pakhtūns in Pākistān. The extent of the territory embraced in the Afghān claim for Pashtūnistān was uncertain. It included not only the NWFP but also the tribal territories, areas outside the NWFP inhabited by Pakhtūns, and, in some versions, Balūčistān as well. The Pashtūns of the Afghān Pashtūn tribal belt were never included, however. Although India and the USSR occasionally issued vaguely sympathetic statements, neither they nor any other state supported Afghān claims.

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PASIR, a former sultanate in southeastern Borneo, now in the province of Kalimantan Timur of the republic of Indonesia. It comprises the valley of the Pasir or Kendilo river, which, rising in the north on the borders of Kutei runs in a southeasterly direction along the eastern borders of the Beratos range and, turning east, finally reaches the straits of Makassar through a marshy district. The country, about 1,125 km² in area, still contains primitive forest, in so far as the scanty population, which is found mainly in Pasir, the residence of the sultan, and in Tanah Grogot, that of the official administration, has not cleared the trees to make ricefields. Although some gold, petroleum and coal are found in Pasir, Europeans have not exploited them, still less do they practice agriculture. A European administrative official was first stationed in 1901 at Tanah Grogot at the mouth of the Kendilo river. Pasir was therefore a good example of the Borneo coast state which, as regards Islam, developed independently of European influence. The population of the sultanate was in the 1930s estimated roughly at 17,000. It consists of Dayaks who live by growing rice, of immigrant Bandjarese and Buginese from Celebes, who control the trade; they are found chiefly in the flat country at the river mouth. On the coast, the Badjos, a people of fishermen, live in their villages built on piles in the sea. Of the 9,000 Dayaks, about 4,000 had by the 1930s adopted Islam, while 5,000 in the highlands were pagans. The Buginese have a predominating influence in view of their large numbers and their prosperity; the Bandjarese are of less importance. There are very few Europeans and a small number of Chinese and Arabs in Pasir.

Half of the population are therefore foreigners, but like the Dayaks they belong to the Malay race and mix with one another.

Whilst Borneo formed part of the Netherlands East Indies, i.e. until 1949, Pasir was despotically ruled by the sultan and the members of his family; the people had no voice in the government. Alongside of the sultan and his presumed successor was a council of five notables, which the sultan consulted on important occasions; this was also the highest court of the country. These notables and a number of other members of the sultan's family had estates as fiefs. Since 1844 each sultan on his accession concluded a treaty with the Netherlands East Indian authority. In 1908 they declared themselves vassals of that government. In 1900 the right to collect duties on imports and exports and taxes, as well as the monopoly of opium and salt, was ceded to the government in return for compensation. This amounted in the 1930s to 16,800 gulden yearly, of which 11,200 went to the sultan and 5,600 to the notables.

The sultan still collected the following taxes: a poll-tax from adult males; 1/10 of the yields of the rice-fields and forest products; 2 coconuts from each fruit-bearing tree; and military service. He also had an in-

come from the administration of justice in the capital.

From the very legendary history of the country, it may be gathered that this despotic government, which is foreign to the Dayaks, was introduced from eastern Java. Under the ruling caste were the chiefs of lower rank, priests and landowners and freemen as a middle class. At the beginning of the 20th century, there were still slaves and debtor-slaves as the lowest class in Pasir, although slavery had long been abolished in other states of the Indies under Dutch influence. As was usual among other Dayak tribes, slaves went about like free men, took part in all festivities and games, might own property and were not even distinguished by dress. If their debt was paid to their master by someone, they went over to the latter. Slaves were not sold.

The following remarks are confined to the pagan Dayaks and their Muslim relatives, the Pasirese.

According to tradition, an Arab (Tuan Said) brought Islam to Pasir. His marriage with the daughter of the reigning chief did much to further the progress of Islam in the country.

As to the Pasirese, their social life was only superficially affected by Islam. In their daily life, a pagan conception of the worship of the deity and of the world of spirits still prevails. The old belief in the important influence of spirits on the fate of man and reliance upon their signs are evidence of this. The fact also is significant that, throughout Pasir, there was in the 1930s only one *missigit* and a few smaller places of worship. The number of Muslim religious leaders and *hādīs* was also small, nor was the enthusiasm to make the pilgrimage to Mecca great. On important occasions, appeal is made for assistance to the spirits; this is particularly the case with illness among the Pasirese, who hold the pagan *blian* feasts, which are also celebrated in South Borneo. Amid a great din of gongs and drums which can be heard a long way off, the pagan priest (*balian*) becomes possessed by the spirit which then communicates to him the remedy for the illness. Even in the capital Pasir, exclusively inhabited by Muslims, the advice of the *balian* is sought; only during the month of Ramaḍān did the sultan forbid this.

How attached the upper classes of Pasir were to animistic views is evident from the legend still current according to which sultan Adam in the middle of the 19th century used to isolate himself for several days in the year on the mountain of the spirits, Gunung Melikat; he had concluded, it was said, a marriage there with a female *ḡinn* from which a son named Tendang was born. This son, who has the gift of making himself invisible, is said to live on the island of Madura where he married a princess of the *ḡinn*. He appears from time to time in Pasir, when he is invited by a great sacrificial feast (formerly also human sacrifice). These feasts are still celebrated occasionally, especially in order to free the land from misfortune and sickness. In the village of Busui, a house was built for Tendang with a roof in three parts, which was built on a large pole and thus resembled a dove-cote.

The revenues of the priests consist of what they collect at the end of the month of fasting in *zakāt* and *piṭra*, everyone giving what he can and the chiefs exercise no pressure. A priest also receives a small fee at a marriage or divorce.

The calendar now in general use in the sultanate is the Islamic one. As elsewhere among the Dayaks, the tilling of the fields begins when a particular constellation becomes visible in the heavens.

The family life of the Pasirese has developed to some extent according to Muslim ritual. Among the



followers of Islam, marriage is performed through the intermediary of a religious leader, with the father or another man as *wali*, but only after an agreement has been come to about the very considerable dowry. This is paid to the parents of the bride; she herself only receives a small part of it. According to Dayak custom, young people are allowed to meet very freely before marriage. A marriage feast is marked by a very considerable consumption of palm-wine. The man remains at least a year in the home of his parents-in-law before he can take a home of his own. Divorce is very frequent because attention is seldom paid to the wishes of the woman in the negotiations between the parents. Man and woman retain their property after marriage; after a divorce, this goes back to the family. Property acquired during marriage is divided into two equal portions between husband and wife. After the death of one or the other, the survivor inherits all. Only a few families follow the Muslim law. The followers of Islam are buried with Muslim rites.

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PASISIR (Old Javanese, *pasisi* or *pasir*; Indonesian, *pesisir* 'shore, coast') originally an administrative unit of the Central Javanese kingdom of Mataram encompassing Java's northern littoral from Cirebon in the west to Surabaya in the east. Historically, its importance comes from the establishment during the 15th-16th centuries of small Muslim enclaves within the prevailing religious mix of Hindu, Buddhist, and animistic beliefs. While traditions of the conversion to Islam at the hands of the *wali sanga*, or Nine Saints, differs from place to place, common to them are direct experience of Islam in the Middle East, or transmission by one who had such experience, and an element of Islamic egalitarianism. Under the guidance of the *wali sanga* these enclaves rapidly developed into independent Islamic principalities.

Explanations for Java's conversion to Islam at this time range from those emphasising the "mood of the times," through influences of the *Šūfi tarikas* [q.v.] to a race with Christianity. More significant here is the region's response to the changing economic environment. With an increased volume of East-West trade, which tended to be dominated by Muslim merchants, the states of the *pasisir* provided an congenial urban environment for international commerce and Islamic religious centres. The formation of political confederations among *pasisir* states—Demak in the 15th century and Cirebon-Banten in the 16th—led to armed conflict with the inland states, providing a complementary process ultimately furthering Islamic interests in the island.

Culturally, the *pasisir* played a key role in the introduction of important Arabic texts, especially those dealing with the *šari'a* [q.v.]. Of those cited in the early 19th century *Serat Centini*, only a half-dozen are attributable to the *pasisir* era. These include the *Mukharar* (al-Muharrar of Abu 'l-Ḳāsim 'Abd-al-Karīm b. Muḥammad al-Rāfi'i) [see AL-NAWAWI], the *Kitab Nawawi* (*Minḥādī al-Jālibin* of al-Nawawī), the *Kitab Ibnu Kadjar* or *Kitab Tuhpah* (*Tuhfat al-muḥtādī li-šarḥ al-Minḥādī* of Ibn Ḥaḍḍar al-Haytami [q.v.]), the *Ilah* (*Idāh fi 'l-fikh*), and the *Sujak* (*al-Mukhtasar fi 'l-fikh 'alā maḍḥab al-Imām al-Šāfi'i* of Aḥmad b. al-Ḥasan b. Aḥmad al-Iṣfahānī). To these can be added an important work on Šūfism, the *Hulumodin*, a corrupted title of the *Ihyā' 'ulūm al-dīn* of al-Ḡhazālī [q.v.].

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(M.C. HOADLEY)

PASSAROWITZ [see PASAROFÇA].

PASWAN-OGHLU (written *Pāshān-oghli*, as if from Pers. *pāshān* 'guard, shepherd', cf. *Kāmus al-A'lam*, ii, 1467) or *Pāzwānd-oghli* (as in 'Abd al-Rahmān Sheref, *Ta'rikh*, ii, 280) or, according to modern Turkish orthography, Pazvantoğlu (Hamit and Muhsin, *Türkiye tarihi*, 423), but on his own seal "Pāzwānd-zāde 'Oṭmān" (in Orškov, see *Bibl.*), the rebel Pāshā of Vidin (1758-1807). His family originated in Tuzla in Bosnia, but his grandfather, Paswan Agha, for his services in the Austrian wars was granted two villages near Vidin [q.v.] in Bulgaria in ca. 1739. 'Oṭmān's father 'Omer Agha Paswan-oghlu not only inherited these villages but as *bayraktār*, etc., was also a rich and prominent man (*a'yān*); on account of his defiant attitude, however, he was put to death by the local governor.

'Oṭmān himself only escaped death by escaping into Albania, but after taking part in the war of 1787-9 as a volunteer, he returned to his native town. Very soon he was in the field again and fought with distinction, returning to Vidin in 1791. From there he organised with his men raiding expeditions into Wallachia and Serbia. When the sultan wanted to punish him for this, he cast off his allegiance in 1793, took to the mountains and at the end of 1794 captured Vidin with his robber band and became the real ruler in the *pashalik* there. Vidin, which he fortified again, thus became a meeting-place for robbers and discontented Janissaries who were driven out of Serbia in 1792, and he himself became the popular leader of all those who opposed the reforms of Selīm III.

In 1795 Paswan-oghlu even attacked the governor of Belgrade, Ḥāḍidjī Muṣṭafā Pāshā, a supporter of the reformers, who had been given the task of disposing of him; strong bodies of troops were sent by the Porte but without success. In consequence, negotiations were begun at the end of 1795 but Paswan-oghlu remained practically independent in the whole of Upper Bulgaria.

But since the Porte did not also formally recognise him, Paswan-oghlu drove the official governor out of Vidin and in 1797 attacked the adjoining *pashaliks*; in the east his forces occupied or threatened a number of places in Bulgaria (but they were defeated at Varna), and in the south they attacked Nish [q.v.] without success; in the west they advanced up to Belgrade, occupied the town, but were driven back from its fortress by the resistance of the Turks and Serbs whom Ḥāḍidjī Muṣṭafā had armed. As a result of this and because of Paswan-oghlu's negotiations with France and Russia, the Porte in 1798 sent an army of 100,000 men against him under Admiral Küçük Huseyn Pāshā. He besieged Vidin in vain until October, and had to withdraw with heavy losses. This defeat and Bonaparte's invasion of Egypt induced Turkey to come to terms, nominally at least, with Paswan-oghlu and to give him the rank of Pāshā of three tails (1799).

Nevertheless, he declared himself against the reforms, against the central government and even



against Selim III; he also sent several expeditions to plunder Wallachia (1800 and 1801) and incited the Janissaries, who had in the meanwhile returned to Belgrade, to occupy the fortress (in the summer of 1801) and to murder Hādījī Muṣṭafā Pasha (at the end of the year).

At this time, he repeatedly asked the Tsar to number him among his faithful subjects and also offered his services to France. The Porte, which shortly before had forgiven Paswan-oghlu everything, from 1803 declared war on him again, but the Serbian rising of 1804 diverted their attention. Paswan-oghlu himself had to fight in the western part of his territory against Pintzo's rising (1805). The appearance of the Russians on the left bank of the Danube (1806) induced him to offer his services to the Porte, but the latter instead gave the supreme command to the commander of Ruṣṭuk [q.v.]. This embittered him so much that he resolved to defend only his own territory against the allied Russians and Serbians, but he died soon afterwards on 27 January 1807.

That Paswan-oghlu was able to hold out so long was due to the state of the Ottoman empire at the time, to his personal ability and foresight (he never abandoned Vidin), but for the most part to luck. Within his area he collected customs and taxes, ruled strictly and despotically, although not entirely without mildness and justice. In Vidin, he was active in public works, building a mosque, madrasa and library (see F. Kanitz, *Donau-Bulgarien und der Balkan*, Leipzig 1882, 4, 8). Although his health was rather poor as a result of too great mental strain, ambition led him to aim at independence, as evidence of which we have the coins struck by him and known as *Pasvančeta*.

Bibliography: Various notes on Paswan-oghlu are already found in the contemporary travels of G.A. Olivier (1801) and L. Pouqueville (1805), but it is not till the *Notes sur Passwan-Oglou 1758-1807 par l'adjudant-commandant Mériage*, of the French agent in Vidin (1807-8), that we have a complete picture of him which is still the best account of his career; these Notes were edited by Grgur Jakšić in *La Revue Slave* (i [Paris 1906], 261-79, 418-29; ii [1906], 139-44, 436-48; iii [1907], 138-44, 278-88) and tr. in the *Glasnik zemaljskog muzeja* (xvii [Sarajevo 1906], 173-216) into Serbo-croat. See also J.W. Zinkeisen, *GOR in Europa*, vii, Gotha 1863, 230-41; C. Jireček, *Geschichte der Bulgaren*, Prague 1876, 486-503; Iv. Pavlović, *Ispisi iz francuskih arhiva*, Belgrade 1890, esp. 103-28 (diplomatic reports regarding Paswan-oghlu, 1795-1807); M. Gavrilović, in *La Grande Encyclopédie*, xxvi, Paris n.d., 68; St. Novaković, *Turško carstvo pred srpski ustanak 1780-1804*, Belgrade 1906, 332-89; M. Vukičević, *Karadorde*, i, Belgrade 1907, 166-76, 185-208; P. Oržškov, *Několko dokumenta za Pazvantoglu i Sofroni Vračanski* (1800-1812) [from the Russian Foreign Ministry], in *Sbornik of the Bulgarian Academy of Science*, iii [Sofia 1914], article 3, pp. 1-55; V. Čorović, in *Narodna enciklopedija*, iii, Zagreb 1928, 272; Sh. Sāmī, *Kāmūs al-a'lām*, ii, 1467; G. Lebel, *La France et les principautés danubiennes du XVI^{ème} siècle à la chute de Napoléon I^{er}*, Paris 1955; *IA*, art. *Pazvand-oghlu* (A. Cevat Eren). (F. BAJRAKTAREVIĆ*)

PĀTAN, one of the oldest and most renowned towns of Guḍjarāt [q.v.] in the Aḥmādābād district of Bombay. It was founded in 746 by the Čavadas of Guḍjarāt. Originally known as Anhilwāra, the Arab geographers refer to it as Nahrwāla [see NAHRWĀL]. Later, it became known as Pātan. According to the *Mir'āt-i Aḥmadī*, the Hindus used the word *Pātan* for a big or capital town. The poet Farrukhī [q.v.] says that

on its possession "Bhīm prided himself over the princes of India" (Nāzim, *The life and times of Sultān Mahmūd of Ghazna*, Cambridge 1931, 217). Sultan Mahmūd of Ghazna attacked and conquered it but did not annex it. In 573/1178 the Ghūrīd Shihāb al-Dīn attacked it but did not succeed in defeating the *raḍjā*. However, in 591/1195 Kutb al-Dīn Aybak defeated its ruler and collected enormous booty. After many ups and downs, Muslim power was established there under 'Alā' al-Dīn Khaldjī, who retained Pātan as the capital. Pātan continued as the capital of Muslim power in Guḍjarāt till the time of Aḥmad Shāh I, who shifted it to Aḥmadābād after his accession in 813/1410.

Pātan was a great centre of Muslim culture, with imposing mosques, splendid *madrasas*, *khānakahs* *zāwīyas* and *dā'iras*. Shaykh Nizām al-Dīn Awliyā' [q.v.] sent his disciple Shaykh Ḥusām al-Dīn to implant the Čishtī order there. Due to the very large number of graves of saints, it came to be called *Pīrān Pātan*. Muẓaffar I and Muḥammad Shāh Tatār Khān were also buried there. It was perhaps in view of this background that Muḥammad b. Tughluq deputed there a grandson of Shaykh Farīd al-Dīn Gandjī Shakar [q.v.] to deal with the recalcitrant elements. A highway—with hundreds of thousands of trees on both sides—connected Pātan with Barōda [q.v.]. The entire region was prosperous and fertile. Its trade potential attracted the Ismā'īlī Bohrā [q.v.] community to it. During the time of Akbar, the region was in the grip of Mahdawī [see MAHDAWĪS] and anti-Mahdawī activities.

The earliest mosque was constructed in Pātan in 655/1257. Its *madrasas* enjoyed a wide academic reputation and had big libraries attached to them. A *madrasa* known as *Fayd-i Ṣafā'*, founded during the reign of Awrangzib, had hostels, a mosque and baths attached to it. Shaykh Matā's *madrasa* produced eminent scholars like Shaykh Djamāl al-Dīn Muḥammad b. Tāhir, author of the *Maḍjma' biḥār al-anwār*.

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PATANI (Thai: Pattani), a region of Southeast Asia, formerly a Malay Sultanate but now included in Thailand (as a result of the Treaty of Bangkok, 1909, between Great Britain and Siam), and at present comprised of the four southern provinces of Patani, Narathiwat, Yala (Jala) and Satun. The population of these four provinces is approximately 1,500,000, 80% of whom are Malay Muslims.

From the 14th to 18th centuries, Patani was a leading entrepôt for trade between China and Southeast Asia. The conversion of the royal court to Islam, reportedly in the mid-15th century, enabled it to profit from the economic and political advantages which affiliation with the Muslim community offered. Because of the relatively early date (in the local context) of official identification with Islam, Patani is regarded as one of the cradles of Islam in Southeast Asia.

For the history of Islam, Patani is chiefly famous for two reasons. The first is a lengthy and continuing tradition of *kitab* literature, that is, works on *fiqh*, *kalām*, and *taṣawwuf* written in Jawī (Malay using the Arabic script). The founder of this tradition and its most prolific author was Dāwūd b. 'Abd Allāh b. Idrīs al-Faṭānī [q.v.]. He has been followed by a line of in-



fluent and versatile scholars, the most prominent of whom was Ahmad b. Muhammad Zayn (1856-1906), who supervised the Malay printing press in Mecca and attracted many pupils from the Malay-speaking world, among them Tok Kenali (1868-1933), a famous teacher and influential figure for the practice of Islam in Northeast Malaya. Ahmad b. Muhammad Zayn is remembered chiefly for *al-Fatāwā al-Fataniyya*, which is a substantial collection of his rulings. They are technically excellent, show a secure command of Arabic sources and illustrate the adaptation of Islam to the realities of Malay life in the late 19th century. The tradition of *kitab* writing is maintained to this day and is influential in the northern Malaysian states of Kelantan, Kedah and Perak, as well as Patani itself.

Second, and related to the first reason, Patani was, and to some extent remains, famous as the home of a distinct tradition of Islamic education and learning as conducted in the *pondok* (literally 'hut') schools [see PESANTREN]. These are privately-run traditional Islamic institutions, headed by a *Tok Guru* (religious teacher), often with Middle Eastern education, where young Muslim men and women are instructed in a wide range of Islamic subjects. Traditionally, many *pondok* graduates went on to study in Mecca, Medina and Cairo (al-Azhar), and, more recently, also in the Philippines, Malaysia and Indonesia. The *pondok* is regarded by Patani Muslims as a guardian of their religion, language and culture and for that reason has been an object of considerable concern to the Thai government throughout this century.

This brings us to the final point. Patani, and the present northern Malaysian states, came under Siamese (now Thai) domination during the 19th century. The relationship between Thais and Muslims was, and remains, strained, Thais still referring to Malays as *khaek* (aliens, visitors). In the modern state of Thailand the Muslims of the south are a tiny minority (3% of Thailand's 50 million largely Buddhist population). The history of Patani Muslims has been one of prolonged struggle to remain independent in religion, language and culture. The traditional past is kept alive by a vigorous tradition of oral and written histories which emphasise the pre-19th century period, when Patani was outside the sphere of Siamese control. The policy of the Bangkok government towards the southern Muslims has oscillated between a grudging tolerance on the one hand, and an aggressive policy of Thaiisation on the other. The latter was especially prominent in the 1940s and 1950s, giving rise to strong local reaction and bloody clashes between the government and the Malay Muslims. Imprisonment of religious leaders resulted in an even greater determination by their followers to sustain their traditional Islamic way of life.

From the 1960s to the present, Bangkok's attitude tends to be one of assimilation, as expressed in policies such as grants to religious schools providing that they teach secular subjects as well as Islam; attempts to set up councils of religious leaders to advise (but as yet there are no *shari'a* courts); the publication of Thai language translations of the *Kur'ān*, and some concessions to the wearing of Muslim dress. These policies are viewed by Muslims, rightly, as attempts to diminish the practice of their religion. In fact, throughout this century, the Muslim response to efforts at assimilation has been to strengthen their devotion to Islam.

The economic condition of Muslims in the four southern provinces has been deteriorating since the 1950s and 1960s. In the 1970s, Bangkok recognised that the subsistence-level living standard of the

Malays was a factor in the increasing political unrest, banditry and separatist activities which were occurring in the area. Efforts to improve the economic conditions of the region have so far met with little long-lasting success, the reasons being complex, but including a reluctance to invest capital in an area whose history has been so troubled.

There are a number of separatist movements among the Malays, which since the late 1940s have struggled for either independence or irredentism with Malaysia. Since the displacement of their traditional rulers by the Thais, the people have turned to religious teachers for leadership, and the four existing national fronts have leaders from this group. These movements have been dealt with severely by the Thais and are currently in a period of quiescence. The occasional separatist violence is followed by rapid suppression, but the determination of the separatists, and their continued support by Muslims outside Thailand, indicates that the 'problem' will be an ever-present one for the Bangkok government.

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(VIRGINIA MATHESON HOOKER)

PATE, a small town on an island of that name in East Africa. It lies in lat. 2°05' S., and long. 41°05' E., off the Kenya coast in the Lamu [g.v.] archipelago. The use by Arab sailors of the *Mkanda*, the channel between it and Lamu, is mentioned in the *Periplus of the Erythraean Sea*, written ca. A.D. 50. Ahmad b. Mājid al-Nadjdī identifies it as *Batā*, and several epitaphs spell the adjective *Batāwī*. H.N. Chittick excavated the periphery of the site in the 1960s, and claimed that it was not occupied before the 14th century. An excavation by Athman Lali, Curator of the Lamu Museum, and T.R. Wilson, as yet un-



published, disclosed Sāsānid-Islamic pottery in levels of *ca. ante* 750, below a 15th-century mosque with two *mīhrābs*, one incorrectly orientated. The former large town is much depopulated, leaving a large ruin field, in which numerous Arabic epitaphs, none of them recorded, protrude from cemeteries which are overgrown by tobacco crops. The growing of tobacco for snuff is the principal industry.

At least twelve versions are extant of the *Habari za Pate*, the traditional Swahili history. They record the Nabhānī dynasty, claiming that it was founded *ca.* A.D. 1200. It is not claimed that the rulers were descended from the Nabhānī *maliks* of 'Umān [see NABHĀN], but rather from collaterals of the same tribe. Widely-held Swahili traditions report that it and other Swahili towns were founded under the Umayyad caliph 'Abd al-Malik b. Marwān. In spite of their 19th-century date, recent archaeological evidence here and in the vicinity at some twenty-six sites suggests that there is some nucleus of truth: they may be a plausible reminiscence of the increase in demand for mangrove roofing timbers consequent upon the extensive building operations of that reign.

This dynastic history records thirty-five rulers, and is remarkable in repeating a complete *isnād* for each of the first twenty-five. It appears to be a composite work, the account of the first twenty-five rulers having been composed *ca.* 1810, with additions in distinct styles *ca.* 1888 and 1911. A highly glossed version was published in English by C.H. Stigand, with some dislocations of the dynastic order. The best version, in Swahili in Arabic script, Document 157 in the University Library, Dar es Salaam, has never been published.

The Portuguese had a customs post on the island from *ca.* 1510 until 1698, and an Augustinian mission from 1596. The most important trade was in mangrove poles and ivory, and later in tobacco. The island came under 'Umānī suzerainty in 1698, intermittently paying customs dues to Zanzibar. Following a revolt, the island was garrisoned from Zanzibar in 1861, when the Nabhānī *sultān*, with his family, slaves and followers, migrated to Witu on the mainland.

A surviving item of the regalia of Pate, an intricately carved ivory horn, with an Arabic inscription, is exhibited in the Lamu Museum.

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(G.S.P. FREEMAN-GRENVILLE)

PATHĀN [see AFGHĀN].

PATNĀ, a city in Bihār Province of the Indian Union, situated on the right bank of the Ganges (lat. 25° 37' N., long. 85° 8' E.) and with a population (1971 census) of 474,000. In the years 1912-36, it was the capital of the province of Bihar and Orissa of British India, and subsequently, of Bihar alone.

From 1116/1704 onwards, it is known in Muslim chronicles as 'Aẓīmābād, after Awrangzīb's grandson 'Aẓīm al-Sha'n who made his court here. Patnā, how-

ever, had already been selected as the Muslim provincial capital of Bihār [q.v.] by the Afghān ruler Shīr Shāh in 948/1541. At that time it was the seat of the local government, but as yet an insignificant town. Shīr Shāh built a great fort, and we subsequently see Patnā become one of the largest cities of the province of Bihār. It remained a governor's seat during the Mughal period. Dīahāngīr's reign is especially noted for the mosques constructed in Patnā. On account of its commercial importance, Patnā also attracted European merchants as early as 1620. Peter Mundy, who came to Patnā in 1632, does not fail to mention the *madrasa* of Patnā, which was famous throughout the Muslim world. Bānkīpūr, the western suburb of the city, is well known for its collection of Arabic and Persian manuscripts in the Khudā Bakhsh Library [see BĀNKĪPŪR].

Bibliography: Numerous chronicles, such as the *Tārīkh-i Shīr Shāhī*, the *Tārīkh-i Dāwūdī* and the *Tabakāt-i Akbarī*, mention Patnā *passim*; useful information can also be found in N. Kumar, *Bihar District Gazetteer: Patna*, Patna 1970, and *Imperial gazetteer of India*², xx, 54-70. (A. WINK)

PATRAS [see BALIABADRA].

PATRİK, patriarch, the form found in Ottoman Turkish (see Redhouse, *Turkish and English lexicon*, s.v.) for the Patriarchs of the Greek Orthodox and Eastern Christian Churches in the empire, of whom by the 19th century there were seven. It stems from the Arabic form *bitrīk/batrīk* [q.v.] 'patricius', confused with *batrīyark/batrak* 'patriarch', also not infrequently found in mediaeval Arabic usage as *fatrak*. See G. Graf, *Verzeichnis arabischer kirchliche Termini*², Louvain 1954, 84; C.E. Bosworth, *Christian and Jewish religious dignitaries in Mamlūk Egypt and Syria...*, in *IJMES*, iii (1972), 68-70. (Ed.)

PATRONA KHALİL, Ottoman rebel (d. 14 Djumādā I 1143/25 November 1730). Of Albanian origin, he belonged to the protégés of the *Kapudān-Pasha* Muṣṭafā and 'Abdī Pasha (*ca.* 1680-5 and later). He was born at Khurpīshīte (Khroupīsta, now Argos Orestikon, to the south of Kastoria, Greece). He served as a *Lewend* [q.v.] on board the flagship of the Ottoman vice-admiral, the Patrona (for this term, see RİYALĀ) whence probably his name. Transferred from naval service, he was able to join the Seventeenth *Orta* of the Janissary Corps in which he served till the peace settlement of 1718. While on garrison duty in Vidin [q.v.] he became involved in a rebellion, managed to escape to Istanbul where he lived thereafter as an unskilled labourer, travelling salesman and *hammām* attendant. During the successive stages of his career he seems always to have enjoyed protection in high places, since he always escaped the punishments which he incurred because of his repeated misbehaviour and criminal acts.

Together with Muslu Beṣhe, a greengrocer and former Janissary, Emir 'Alī, a coffeemaker, and others, Patrona Khalil started the rebellion on Thursday, 15 Rabi' I 1143/28 September 1730 which led to the abdication of Sultan Ahmed III [q.v.]. The cause of this revolt may have been a conservative reaction against the westernising tendencies of the so-called '*Lāle Devri*' [q.v.]. The rebels claimed that their aim was the restoration of the rule of Islamic law. The movement was instigated by a group of disaffected, high-ranking '*ulemā*', hostile to the powerful faction of the grand vizier Dāmād Newshehīrlī Ibrāhīm Pasha [see IBRĀHĪM PASHA, NEWSHEHIRLĪ]. There are data pointing to an element of ethnic solidarity: all the leading rebels were of Albanian origin. The moment was well chosen: the losses in the war with Ṣafawid



Persia worsened the effects of the socio-economic problems of the day. The *Diwān* was not in session that day; the sultan and grand vizier were absent from Istanbul and the *kā'im-makām* [q.v.] was at his private residence in Çengel Köy on the Bosphorus. The government was not able to organise any effective resistance. The rebellious 'ulemā², led by Arnawud Zulālī Hasan Efendi, a former *kādī* of Istanbul dismissed in 1140/1728, successfully pressed the sultan to appoint a new government. Before this the Grand Vizier Newshehirlī Ibrāhīm Paşa and other prominent members of the government were murdered (18 Rabi' I 1143/1 October 1730). The new sultan Mahmūd I [q.v.], who acceded to the throne on 6 October, was urged to grant a general amnesty to the rebels following a *hüddjet* issued by the new *Sheykh ul-Islām* (14 Džumādā I 1143/11 November 1730). Patrona Khalīl, instead of seeking high office, aimed at securing a lasting influence on affairs. His domination endured for two weeks only, until the Imperial *Diwān* decided in secret to make an end to it. The factions of the seraglio, led by the *Kızlar Aghası* Beshīr Agha and the new Grand Vizier, Silāhdār Mehmed Paşa, united forces and created their own power base to effect a counter coup. Kabakulaḳ Ibrāhīm Agha (notorious for his bloody suppression of the revolt in Egypt), the admiral Djanīm Khodja Mehmed Paşa, and a former *khan* of the Crimea, Kaplan Girāy, organised it. On 14 Džumādā I 1143/25 November 1730, Patrona Khalīl, accompanied by his fellow-rebel leaders, was invited to attend the meeting of the *Diwān*, at which the sultan was to appoint him *beglerbegi* of Rumeli. During the meeting in the seraglio, the three leading rebels were set upon and killed. 'Ulemā² such as Zulālī Efendi were arrested and secretly executed later. In Ramaḳān 1143/March 1731 a riot ensued, purportedly instigated by a group of Albanians in revenge for their fellow-countryman Patrona Khalīl; this was quickly suppressed by the newly appointed grand vizier Kabakulaḳ Ibrāhīm Paşa.

Paintings of these bloody events were made by the French painter Jean-Baptiste Vanmour (Rijksmuseum Amsterdam, Inv. A 2012 and A 4082 i.a.).

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PAWLĀ, the name given in the Mughal emperor Akbar's monetary system to the ¼ *dām* (¼ *paysā*).

(J. ALLAN)

PAYĀS, the Ottoman Turkish form of modern Turkish Payas, a small town at the head of the Gulf of Alexandretta 18 km/12 miles north of Iskandarūn [q.v.] (lat. 36° 46' N., long. 36° 10' E.). Lying as it

does in the very narrow coastal corridor between the sea and the Amanus Mts. or Djabal al-Lukkām [q.v.], the modern Turkish Gavur Dağları, Payās has always been a strategically important point on the route from Cilicia to Antioch; the name itself goes back to that of the classical Greek town of Baiae (see *PW*, ii/2, col. 2775 (Ruge)).

In the early Islamic period, Payās was on the road connecting Iskandarūn with the frontier fortress against the Byzantines of al-Maṣṣīṣa [q.v.] (Mop-suestis), and the classical Arabic geographers name it as Bayyās, a flourishing small town. Under the Ottomans, with their acquisition of Syria, it became in the 10th/16th century quite a significant port; the vizier Şokollu Mehmed Paşa [q.v.] built there a large caravanserai, a mosque, *madrasa*, *imāret* and baths. In the next century, Ewliyā Çelebi describes the port as strongly fortified and with batteries of cannon. In the 19th century it came within the *wilāyet* of Adana, and Cuinet numbered its population at 6,325, slightly more than half of whom were Muslims. With the 1921 agreement between France and the Nationalist Turkish government in Ankara, Payās came just within the boundaries of Turkey. After the 1939 incorporation of the Hatay *vilāyet* in Turkey, Payās was included within this last, and is at present the chef-lieu of a *nahiye* in the *ilçe* of Dört-Yol in the Hatay/Antakya *il*. The population in 1950 was 2,653.

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(C.E. BOSWORTH)

PAYGHŪ (ط.), a Turkish name found e.g. among the early Saldjūks, usually written *P.y.ghū* or *B.y.ghū*. In many sources on the early history of the Saldjūks these orthographies seem to reflect the old Turkish title *Yabghu*, which goes back at least to the time of the Orkhon inscriptions (see C.E. Bosworth and Sir Gerard Clauson, in *JRAS* [1965], 9-10), and it was the *Yabghu* of the western, Oghuz Turks whom the eponymous ancestor of the Saldjūks, Duḳāk Temir-Yaligh 'Iron-bow' served (see Cl. Cahen, in *Oriens*, ii [1949], 42; Bosworth, *The Ghaznavids, their empire in Afghanistan and eastern Iran 994-1040*, Edinburgh 1964, 219 and n. 46). But the orthography *P.y.ghū*, *B.y.ghu*, is so frequent in the sources that it has been suggested (e.g. by P. Pelliot and O. Pritsak) that we have here a totemistic personal name used by the early Saldjūks, stemming from *bighu/pighu* 'a type of falcon' (see M.Th. Houtsma, *Ein türkisch-arabisches Glossar*, Leiden 1894, 28). See the lengthy discussion in J. Marquart, *Über das Volkstum der Komanen*, in W. Bang and Marquart, *Osttürkische Dialektstudien*, in *AGW Göttingen*, N.F. xiii, Berlin 1914, 42-3 n. 5, 44. In support of this, it is true that the name/title *Payghū* / *Bighū* *Khān* re-appears amongst the *Karakhānids* [see *ILEK-KHANS*] in the 6th/12th century (see Pritsak, *Die Karachaniden*, in *Isl.* xxvi [1953-4], 54).

Bibliography: Given in the article.

(C.E. BOSWORTH)

PAYSĀ, *PAISĀ* (Hindi), English form pice, a copper coin of British India = 3 pies or ¼ anna. Under the Mughals, the name *paisā* became applied to the older *dām*, introduced by Shīr Shāh, 40 of which went to the rupee, as the unit of copper currency; the name found on the coins however is usually simply *fulūs* or *rewānī*. *Paisā* is the general name for the exten-



sive copper coinage coined in the 18th and 19th centuries by the numerous native states which arose out of the Mughal empire (see J. Prinsep, *Useful tables*, ed. E. Thomas, London 1858, 62-3). In the currencies of modern India and Pakistan, 100 *paisās* = one rupee, and in that of Bangladesh, one taka.

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PEČENEGS, a Turkic tribal confederation of mediaeval central and western Eurasia. Their ethnonym appears in our sources as Tibet. *Be-ča-nag*, Arabo-Persian *Bd̲j̲nāk*, *Bd̲j̲ānāk*, *Bd̲j̲ynh*, Georg. *Pačanik-i*, Arm. *Pacinnak*, Greek Πατζινάκται, Πατζινάχοι, Rus'. *Pečeneg*, Lat. *Pizenaci*, *Bissenī*, *Byssenī*, *Bessi*, *Beseneu*, Pol. *Pieczynowie* and Hung. *Besenyő* (< *Beshenāgh*) = *Bečēnāk/Pečēnāk*. It has been etymologised, with some uncertainty (cf. Pritsak, *Pečenegs*, 211; Bazin, *A propos du nom des Petchénèques*), as a variant of *badjanak/bad̲j̲nāk* "in-law" (>Old Church Slav. *Pashenog*), i.e. "the in-law clan/tribe."

Their earliest history and origins are unclear. They have been identified with the *Pei-ju* (= Middle Chin. *Pək-n̄j̄) = *Pečeneg* (?), according to Pelliot, *Quelques noms*, 226, n.1), noted in a 7th century A.D. Chinese source, the *Sui-shu*, a T'ieh-lê tribe, located near the En-ch'ü (Onoghur?) and A-lan (Alans). But, this is far from certain. More reliable is a notice in a Tibetan translation of an 8th century Uyghur source on the "Northern peoples" which tells of *Be-ča-nag* hostilities with the *Hor* (Oghuz), probably in the Syr Darya region (Bacot, *Reconnaissance*, 147; Ligeti, *Rapport*, 170, 172, 175, 176). Oghuz traditions (cf. Jahn, *Geschichte der Oghuzen des Rašid ad-Din*, 24-5; Abu 'l-Ghāzī Bahādur Khān, *Shadjara-yi Tarākima*, ed. Kononov, 41-2) appear to confirm this. The presence in their union of the Kangar/Kenger (Kāγγαρ) sub-confederation (Const. Porph., *De admin. imperii*, 170-1) may also point to a tie to this region. Kangar has been connected with the Kengeres people mentioned in the Kül Tegin inscription and the *Kangarāyā* (< **Khangarāyē*) nomads who settled in Transcaucasia. These, in turn, may be related to the Türk toponym Kengü Tarban and the Chinese *K'ang-chü* (a term designating the middle Syr Darya and adjoining lands, see Kiyashitorniy, *Drevnyurkskie pamyatniki*, 156-78) and Old Iran. *Kangha*. Pritsak (*Pečenegs*, 212-14) derives this ethno-toponym from Tokharian **kānk* "stone" (cf. Turk. *Tashkent* "Stone City," *Kengeres* < *kānk* + **Aopsoi* > **āvs* > *ās* > *ās* = **Kenger As*) and suggests that they were Tokharian-speaking, mercantile city-oasis (*Tashkent*) dwellers. The difficulty here is that although *Kang*, etc., may be connected with **kānk*, *As* cannot be derived from **Aopso* (= Iran. *Aorūsa* which produces *Urs/Ors*). Pritsak further conjectures that the Kangars, driven into the steppe by an Oghuz-Karluq-Kimek coalition, became nomads, forming a confederation consisting of Tokharian, Eastern Iranian and Bulgharic Turkic elements. Their connection with Eastern Iranian elements is hinted at in the remark of al-Bīrūnī (*Tahdīd*, tr. 'Alī, 19) regarding a people that "are of the race of al-Lān and that of al-Ās and their language is a mixture of the languages of the Khwārazmians and the Bad̲j̲(a)nāk." This is echoed in the Old Rus' translation of Josephus Flavius (ed. Meghčerskiy, 454) which adds "the Yas, as is known, descended from the Pečeneg clan/tribe." Németh, followed by Ligeti, however, on the basis of their fragmentary linguistic remains, view them as Common Turkic-speakers (most probably, Kīpčāk, see Németh, *Die Inschriften*, 16, 50-1; Ligeti, *A magyar nyelv*, 362, 506, and Györffy, *A Besenyők nyelve*, 170-

91). Anna Comnena (ed. B. Leib, ii, 142) remarks that the Pečenegs (whom she calls "Seythians") speak the same language as the Komans (= Kuman-Kīpčāk). Maḥmūd al-Kāshgharī (tr. Dankoff, i, 84), however, seems to lump them together with the Bulghār and Suwār speaking a "Turkic of a single type with clipped ends." The available linguistic material points rather in the direction of Kīpčāk. The possibility that they adopted Turkic is not to be excluded.

Islamic geographers (cf. al-Iṣṭakhārī, 10; al-Mas'ūdī, *Tanbih*, 180-1) were aware that the Pečenegs had entered the Western Eurasian steppes in a series of migrations, the source of some confusion regarding the Pečeneg habitat in other Islamic authors. This confusion is furthered by the use of the ethnonym *Bashḡirt/Bashḡirt*, etc., to denote both the Bashkirs (*Bashkort*) and the Hungarians in both their Bashkirian (Magna Hungaria) and Pannonian homelands. Warfare with the Oghuz (who absorbed some of them, cf. the Oghuz *Pečene*), Karluks and Kimāks drove the Pečenegs from Central Asia into the Volga-Ural/Yayik mesopotamia and later, with added Khazar pressure in the late 9th century (Const. Porph., *DAI*, 166-7), into the Pontic steppes. Here, they nomadised from the Don to the Danube. They were, as Kāshgharī notes (tr. Dankoff, i, 92), the closest, of all the Turkic peoples, to Rūm. The Islamic authors, without indicating which of their abodes is meant, note that they were the objects of annual raiding (for slaves and booty) by the Khazars, Burdās/Burtās and others of their neighbours (Ibn Rusta, 140; Gardīzī/Barthold, 35, 36; *Hudūd al-ʿĀlam*, 101, 142, 160 (commenting that the slaves brought from Khazaria to the Islamic lands "are mostly from here" i.e. the "Khazarian Pečenegs"); al-Bakrī, ed. tr. Kunik and Rozen, 42). Gardīzī/Barthold, 35, however, perhaps using information pertaining to their earlier homeland, describes them as rich in cattle, horses and sheep and possessing "many vessels of gold and silver. They have many weapons. They have silver belts..."

The Byzantines, in Constantine Porphyrogenitus' day (d. 959) were eager to use them to control the steppe approaches to the Empire. According to the *De adm. imp.*, the Pečeneg union was composed of 8 tribal groupings (lit. θέματα "provinces"), headed by "great princes," four on each side of the Dnieper (reflecting Turkic bipartite, left-right organisational principles). These further subdivided into 40 "districts" (μέρη), clan groupings (?). This internal organisation, like other steppe polities, was dynamic. Thus Cedrenos (ii, 581-2) reports 13 tribes in the 11th century. The names of the 8 tribal groupings, consist of two parts, the name proper, usually a horse colour, and with some possible exceptions, the titles of their rulers, e.g. Χαβουζίν-γυλά *Kabuḡsīn-Yula* "the tribe of the Yula with bark-coloured horses," Σουρο-κουλπέη *Suru Kül Bey* "the tribe of the Kül Bey with greyish horses." The *De adm. imp.* also notes the names of the "great princes" (hereditary positions, passed from cousin to cousin) at the time they were expelled from their Volga-Ural/Yayik habitat, ca. 889 (*DAI*, 166-9; Németh, *Die Inschriften*, 50-1; Ligeti, *A magyar nyelv*, 507-11). None of the contemporary sources (Byzantine, Rus' or Islamic) notes the presence of a supreme executive authority in this tribal confederation. The *Hudūd*, 101, merely comments that they were ruled by an "elder" (*mihtar*) and had no towns. The notice in Abū Sa'īd (d. 1286, preserved in Abū 'l-Fidā, d. 1331), reporting that they had a town, *Bad̲j̲anākiyya*, and were ruled by a *Khākān* (Abū 'l-Fidā, *Taḡwīm*,



205), should be viewed as a *topos*. The Pečenegs, like most of the nomadic polities in the Western Eurasian steppes, were stateless.

The Bulgarian Tsar Symeon (893-927), used them to defeat the Hungarians, allies of Byzantium during his war with the Empire (894-6). Formal relations with Rus' were established in 915 so that the Pečenegs, now Byzantine allies, could attack Bulgaria. After 920, Pečenegs-Rus' relations were largely hostile. On occasion, Pečenegs served as mercenaries in Rus' campaigns (e.g. Igor's 944 raid on Byzantium, *PSRL*, i, cc. 42, 43, 45). Sometimes, they were brought in as "allies" in Rus' throne struggles. They never undertook the permanent conquest of Rus'. The Byzantines used them during Svyatoslav's Balkan wars, eventually leading to their fatal ambush of the Rus' ruler in 972 (*PSRL*, i, cc. 72, 73). Relations with Rus' worsened under Vladimir I (978-1015), producing several decades of war (988-*ca.* 1006-7). They were decisively defeated by Yaroslav of Kiev in 1036 and thereafter pushed (by Rus', Oghuz and Kuman-Kipčak pressure) toward the Byzantine Danubian frontier (*PSRL*, i, cc. 150-1; Diaconu, *Les Pečénégues*, 39-49) which now became their primary area of focus. Military defeat and the loss of pasturages led to internal conflicts which resulted ultimately in their movement into Byzantine lands from which a weakened Empire could not dislodge them. The Rus' defeat of the Western Oghuz (1060) and the entrance of the Kuman-Kipčaks into the Pontic steppe increased the pressure on the Pečenegs, who retaliated with their own depredations. The Byzantine Emperor Alexius I (1081-1118), aided by the Kuman-Kipčaks, delivered a mortal blow to Pečeneg military might at Levunion in 1091. Some Pečenegs fell under Kuman-Kipčak overlordship, others took service as borderguards with Byzantium, the Hungarian kingdom (where they also settled) or Rus' (where they became part of the *Černii Klobouzi* ("Black crows" noted in Rashīd ad-Dīn, ed. Alizade, ii/1, 162-3, as the *kawm-i kulāh-i siyāhān*), a Turkic, nomadic force in service to the Kievan rulers.

In their heyday, the Pečenegs had extensive commercial ties with Rus' (where they sold horses, cattle and sheep) and the Islamic world. Al-Mas'ūdī notes the presence among them of merchants from Khazaria, the North Caucasus (Bāb al-Abwāb, Alania) and elsewhere (Const. Porph., *DAI*, 48-51; al-Mas'ūdī, *Murūdī*, ed. Pellat, i, 237). On occasion, the Pečenegs threatened the "route from the Varangians to the Greeks" (Const. Porph., *DAI*, 56-63), but never seriously affected trade.

We know little of Pečeneg culture and customs. Al-Idrīsī, ed. Bombaci *et al.*, viii, 918, reports that like the Rus' they burnt their dead. "Some of them shave their beards. Some plait it. Their clothing consists of short tunics." A late Rus' source (the *Nikon chronicle*, in *PSRL*, ix, 57, 64) places their introduction to Christianity in the late 10th century (the conversions of Metigay and Kūčuk by Vladimir, himself newly converted, in 988 and 991). Latin Christianity was propagated by Bruno of Querfort (early 11th century), the consequences of which are unclear. Al-Bakrī (ed. Kunik and Rozen, 43), however, reports that the Pečenegs were *maǧhūsi*, but in 400/1009-10, under the influence of a captive *fakīh*, converted to Islam, precipitating internecine strife from which the Muslims emerged victorious. Manichaeism, along with Orthodox Christianity also came to them from the Balkans (see Vasil'evskiy, *Vizantiya i Pečenegi*, 38-43).

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PEČEWĪ, IBRĀHĪM (982-ca. 1060/1574-ca. 1649-50), Ottoman historian.

Pečewī was born in 982/1574 in Pécs in south-western Hungary, whence his epithet Pečewī (or, alternatively, Pečuyū, from the Croatian *pečuj*). His family had a long tradition of Ottoman military service. Both his great-grandfather Kara Dāwūd and his grandfather Dja'fer Beg served as *alay begi* in Bosnia; his father (name unknown) took part in campaigns in Bosnia, and in 'Irāk during the 1530s (Pečewī, *Ta'rikh*, i, 87, 102-6, 436-7, ii, 433). Pečewī's mother was a member of the Şokollu [q.v.] family. At the age of 14, after the death of his elderly father, he joined the household of his maternal uncle Ferhād Pasha, *beglerbegi* [q.v.] of Buda, and then that of another Şokollu relative, Lala Mehmed Pasha [q.v.], in whose service he remained for 15 years until the Pasha's death while Grand Vizier in 1015/1607 (*Ta'rikh*, ii, 323). He participated in many of the campaigns of the Ottoman-Habsburg war of 1593-1606. Thereafter, Pečewī was appointed *tahrir* (land census) recorder in the Rumelian *sandjak*s of Egriboz, Inebakhtī and Karlı-ili (1015/1606), then *mukābeledji* (clerk) to the Grand Vizier Kuyudju Murād Pasha (ca. 1607-11). Following a fire at his home in Pécs, he returned to Hungary for several years, but by 1031/1622 was again in Istanbul, where he witnessed the deposition of 'Othmān II (*Ta'rikh*, ii, 380-8). He subsequently resumed an official career, serving as *defterdār* [see DAFTARDĀR] of Diyār Bakr (ca. 1033/1623-4), from where he was sent as *beglerbegi* of Rakka [q.v.] with 200 *sekbān* troops to the defence of Mārdīn (1033/1624), and then as *defterdār* of Tokat (1034/1625) (*Ta'rikh*, ii, 391-2, 394-5, 403). His next recorded post was *defterdār* of the Tuna (Danube) province, from which he was dismissed in 1041/1631-2 to be appointed *defterdār* of Anadolu (*Ta'rikh*, ii, 421). His next post may have been as governor of Istolnī Belgrad (1042-5/1632-5), after which he became *defterdār* of Bosnia (1045/1635-6) and then of Temesvár (1047/1638) (*Ta'rikh*, ii, 445, 442). Retiring from official employment in 1051/1641, Pečewī spent his last years in Buda and Pécs writing his history.

Pečewī's *History* as published (2 vols., Istanbul 1261-3/1864-6; repr., 1 vol., with intro. and index, ed. F. Ç. Derin and V. Çabuk, Istanbul 1980) covers the period from the accession of Süleymān in 1520 to the death of Murād IV in 1640, and is one of the principal sources for Ottoman history, particularly for the

period ca. 1590-1632 when the historian was a close observer of many events. It is a compilation (described repeatedly by Pečewī as a *međimū'a*) drawing upon the histories of Djelāl-zāde Muşafā [see DJALĀLZĀDE], Ramadān-zāde, 'Alī, Hasan Beg-zāde [q.v.], Kātib Mehmed [see KĀTIB ÇELEBİ] *inter alios* (*Ta'rikh*, i, 3; on his use of the Hungarian histories of Heltai and Istvánffy, see Karacson Imre, *Pečewī Ibrahim'in tercüme-i hali*, in *Türk demeği* [1327], 1/3, 89-96), but also including much unique material gained orally from leading viziers and other Ottoman officials and military men. It is particularly rich for events on the Hungarian and Bosnian frontiers, incorporating details which Pečewī learnt from his family and local acquaintances, and for the critical period of the early 1620s. Though written in relatively simple Ottoman Turkish, the text contains much anecdotal material and some less usual terms (occasionally of Hungarian origin) which render it lively but not without difficulty. There is a strong authorial presence, which contributes to its value as an original source.

Pečewī's *History* was a major source for Kātib Çelebi's *Fedhīle*, Na'īmā [q.v.] and Djewrī, and was used extensively by von Hammer. No other historical work by him is known.

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(F. BABINGER-[CHRISTINE WOODHEAD])

PECHINA [see BADIJĀNA].

PÉCS (Ottoman *Pečuy*, German Fünfkirchen, Latin Quinque Ecclesiae), town and centre of a *sandjak* in Transdanubian Hungary.

Founded on the site of Roman Sopianae and preserving remnants of buildings from the first centuries of Christianity, Pécs became an episcopal see in 1009, housed the first university of the country (established in 1367) and was the most important economic centre south of Lake Balaton throughout the Middle Ages.

The town surrendered without fight to the forces of Kāsim, *sandjak-begi* of Mohács [q.v.], and Murād, *sandjak-begi* of Pozsega (Pözhegşa), during Süleymān the Magnificent's sixth Hungarian campaign, on 17 Rabi' II 950/20 July 1543. Until 1570, it belonged to the *sandjak* of Mohács, although the name of this administrative unit alternated between Szekcső (Sekkőy) and—rarely—Pécs. Around the middle of September 1595, the *liwā* of Pécs was attached to the newly-created *wilāyet* of Szigetvár (Sigetwār) (cf. Istanbul, Başbakanlık Osmanlı Arşivi, Kâmil Kepeci Tasnifi 344, p. 362) and remained so until 1597. Then it was transferred to the province of Kanizsa [q.v.], established in 1600. There was one serious but unsuccessful attempt by Count Nicholas Zrínyi to retake Pécs in 1664, which caused great damage. Ottoman domination ended on 3 Dhū 'l-Hijjdja 1097/21 October 1686 when Louis of Baden captured the town.

The 16th century Ottoman surveys present the original population of Pécs as purely Hungarian. Their number shows a markedly decreasing tendency, as in most administrative centres of Hungary. This meant that out of 531 married and 58 unmarried Christian heads of households with their 10 priests in 1546 (Başbakanlık Osmanlı Arşivi, Tapu defteri 441, fols. 5b-9a) there were only 195 heads of families and 2 widows left by 1579 (*ibid.*, Tapu defteri 585, fols.



5b-7a). On the other hand, the number of Ottoman mercenaries getting regular pay diminished from 828 in 1545 to 220 in 1568. Some of them, however, had received *timārs*, 237 persons being so listed in 1570. In the same year, there served 22 *za'ims* and 98 timariots plus their *djebelūs* in the *sandjak* (Tapu defteri 480). Muslim civilians are not listed in the *defters* at all. The total number of inhabitants can be estimated at 4,500-5,000 in 1546 and at 2,500-3,000 around 1580. Population data from the 17th century are very scarce. The first Habsburg survey in 1687 found 363 houses, mostly within the city walls, which permits us to draw the conclusion that there had been no radical changes in the meantime. The Muslim majority may have become dominant with a not-negligible Slav infiltration.

The Reformation (Unitarian, Calvinist and also Lutheran) strongly affected the town, which was the scene of open disputes among Protestant theologians. In the 17th century, however, the Jesuits restored Catholicism.

Local grain and grape cultivation was modest. In spite of that, the town was a significant centre of viticulture, producing wine from the crops of the neighbouring settlements. In 1687, as many as 3,334 units of vineyards, cultivable in one day, were registered, naming 387 actual and/or former owners, the latter being mostly Muslims. The number of mills was traditionally high, amounting to 40 wheels both in 1546 and 1687, some of which being ruinous at the latter date.

Pécs remained an important emporium in Ottoman times as well. Transit cattle and horses passed through the town both in the directions of Vienna and Venice. Local shops were numerous (46 in 1570), mostly in Muslim, rarely in Christian possession.

The town had remarkable Muslim religious and cultural institutions. Among the *sheykh*s of its *mevlevi-khāne* there were outstanding personalities such as Ahmed Dede, later head of the *Yeñi-kapı mevlevi-khānesi* in Istanbul (cf. Gábor Ágoston, 16-17. *asırlarda Macaristan'da tasavvuf ve mevlevilik*, in 1. *Milletlerarası Mevlāna Kongresi. Tebliğler*. Konya 1987, 228-9). Today, two *djāmi's* (those of Ghāzī Kāsim Pasha and Yakowālī Hasan Pasha) and a *türbe* (that of Idris Baba) still survive in their original form.

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PEDROCHE [see BITRAWSH].

PEHLEWĀN [see PAHLAWĀN].

PELOPONNESUS [see MORA].

PEMBA, an island of East Africa. It appears in Yāqūt and other authors as al-Djāzīra al-Khadrā, and lies to the north of Zanzibar [q.v.] off the Tanzanian coast. There has been much debate whether the Menouthias mentioned in the *Periplus of the Erythraean Sea* is Pemba or Zanzibar, with the balance in favour of the former. At ca. A.D. 50, it attests Egyptian and Arab trade in the area.

Nothing is heard of it until al-Djāhiz (d. 255/868-9), who mentions *Landjūya*, a corruption of al-Ungudja, the Swahili name for Zanzibar, pairing it with an island of forests and valleys which he calls Kanbalū. Geographically this is satisfactory, for Pemba is hilly and wooded, as opposed to the flatness of Zanzibar. Al-Mas'ūdī travelled thither with 'Umāni shipowners in 304/916, and gives an account of its trade. Buzurg b. Shahrīyār (d. ca. 956) speaks of it as a trading station on the way to Sofāla, but in spite of these dates the thirty ancient sites so far identified have yielded no archaeological evidence earlier than the 10th century. At these the principal remains are of mosques, some in actual use, and occasional houses.

Yāqūt mentions two cities on the island, called *Mtanby* and *Mkanbalū*, recognisable in modern Swahili as Mtambwe and Mkumbuu [see MTAMBWE MKUU]. Each had a *sulṭān*. The first-named had as ruler an Arab who is stated to have emigrated from al-Kūfa. At this place in 1985-6 a hoard of more than 2,000 silver pieces was recovered, naming ten local rulers, accompanied by seven Fātimid *dīnārs*. The ten rulers covered three to four generations in a hoard formed ca. 1070, which would place the earliest of them in the 10th century. Al-Mas'ūdī speaks of kings (*mulūk*) of the Zandj people (*Murūdj*, iii, 6, 29-30 = §§ 848, 871), and it may be suggested that (like the Ayyūbids) these would have reigned in different places at the same time. There is no historical record of their vicissitudes.

Pemba was a vassal of the Portuguese Crown from 1506 until 1695, with a king. After 1698 it fell to the 'Umānis. It served Mombasa as a rice-growing area, for which its very rainy climate (76" av. p.a.) made it suitable. Under Sayyid Sa'īd of 'Umān and Zanzibar (1806-56), clove cultivation was introduced ca. post-1822, making it eventually, with Zanzibar, the greatest clove exporter in the world. The clove plantations were almost all in Arab hands, and exploited until 1873 by slave labour. A disastrous hurricane had destroyed many plantations in the preceding year, and the abolition of slavery came as a further disaster.

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(G.S.P. FREEMAN-GRENVILLE)

PENANG (Malay name Pulau Pinang), a state of the Federation of Malaysia consisting of the island of Penang (113 sq. miles) in the Straits of Malacca and a strip of land on the mainland opposite known as Province Wellesley or Seberang Prai (285 sq. miles) linked by a road bridge since 1985. The capital, Georgetown, ranks with Johor Bahru as Malaysia's second most populous urban centre (both a little over



400,000 in 1980) behind the Federal capital Kuala Lumpur.

The sparsely inhabited island was acquired from the Sultan of Kedah in 1786 for the East India Company as an entrepôt for country trade. After initial success, it was overtaken by Singapore, remaining a subsidiary centre until the establishment of plantations in eastern Sumatra stimulated it again early this century. From 1805 it briefly had the status of a presidency under the English East India Company, but in 1829 joined with Malacca and Singapore as the Straits Settlements, governed from Singapore after 1836, and in 1867 became a British colony. After the Japanese interregnum from 1942 to 1945, Penang was joined to the rest of Malaya in 1948 as a state of the Federation of Malaya (since 1963, Malaysia [q.v.]). It retained the free-port status it had enjoyed under British rule for some time. In 1970 it opened Malaysia's first free trade manufacturing zone, and soon became a significant centre for electronics component manufacturing.

Reflecting the commercial history of the settlement, the population is ethnically mixed. There is a Chinese majority, Penang having the lowest proportion of Malays found in any peninsular Malaysian state (Malays being dominant numerically and politically in the Federation as a whole: see MALAYSIA). Georgetown is a predominantly Chinese city (68% in 1980), with Malays (19%) and Indians (13%) in the minority. Muslims in Penang comprise the whole Malay community and a small proportion of the Indian population, including the so-called Jawi Peranakan or Jawi Pekan, Muslims of South Indian extraction who have to some degree adopted Malay language and customs. The latter, being urbanised, have provided political and intellectual leadership to Penang Muslims. Unlike Singapore, Penang has not had an important Arab community. As elsewhere in Southeast Asia, the *Shāfiʿī* law school is followed.

In the Malay states, the hereditary Ruler (Sultan) is head of religion, administering and regulating Islamic affairs through the agency of an advisory council of religious notables (Majlis Ugama Islam) and secretariat (see MALAY PENINSULA, 8). Such control was absent in the British colonies, beyond the appointment of a Muslim Advisory Board and a Muslim and Hindu Endowments Board to regulate *wakf*. In 1957 under the independence constitution, Islam became the official religion of the Federation of Malaya, of which Penang was a component state. The head of Islam in Penang was thenceforth the Federal Ruler or Yang Dipertuan Agung (chosen in rotation from the hereditary Rulers of the Malay states) and a religious administration parallel to that of the Malay states was set up under the Administration of Muslim Law Enactment of 1959. This provided for a Majlis Ugama Islam headed by a state Mufti, including among its activities the support of Islamic schools, propagation of Islam, supervision of the *khutba*, and administration of *zakāt* and *fiṣra*. A system of *kādi* courts (Mahkamah Kadi) to administer *shariʿa* law was also instituted, though as elsewhere in Malaysia this jurisdiction extends only to Muslims in the areas of family and testamentary law, immorality, false preaching, and failure to fulfil religious obligations.

Given their cosmopolitan urban society, historically higher educational levels, and lack of governmental concern with religious matters, the British Straits Settlements became, in Roff's words, "sniping posts" for critics and reformers. In education, reformist ideals found expression in the foundation of the Madrasa al-Mashhūr in 1916, which used Arabic and

English as the media of instruction, while the Jawi Peranakan in general embraced the government English education stream. In the 1920s, thanks in large measure to the scholar-publisher Sayyid Shaykh al-Hādī, a Malacca-born Malay of Hadramī descent, Penang emerged as the centre of reformist thought and Muslim publishing in Malaysia, promoting the values of the young Turks or *kaum muda*, who stood for informed *ijtihād* rather than blind *taqlid*. Reformist journals like the Malay-language *Al-Ikhwān* (1927-31) circulated from Penang throughout Malaya, southern Thailand and Sumatra. Through the correspondence pages of the related and similarly-titled newspaper *Saudara* ("Brothers", 1928-41), arose Malaya's first national organisation, PASPAM or Persaudaraan Sahabat Pena Malaya ("Malayan Brotherhood of Pen-friends"), which espoused the economic and social progress of the Malay community. During this period, two Muslim presses in Penang were active among publishers of *kitab* literature (Qur'anic commentaries, manuals of *fiqh*, etc.: see INDONESIA, vi. 5), and tracts, including some by Ahmadiyya [q.v.] activists, as well as modern novels adapted from English and contemporary Egyptian works.

Within Malaysia, Penang has retained its non-conformist milieu, as an urban centre removed from the centre of power. From Penang in the 1970s and 80s, Chandra Muzaffar, born in Kedah of Indian background, has been prominent in advocating the need for a liberal Islamic sociology unfettered by ethnicity in a modern plural society.

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(I. PROUDFOOT)

PENÇE (τ., from Persian *panḍa* "palm of the hand"), a term of Ottoman Turkish diplomatic. It was a mark, somewhat resembling an open hand and extended fingers, affixed (on either of the left- or right-hand margins or at the foot of the scroll) to documents, such as *fermāns* [see FARMĀN] and *buyuruldus* [q.v.], issued from the Ottoman chancery by higher officials such as viziers, *beglerbegs* and *sandjak* begs.

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PENDJIK (τ., from Persian *panḍi yak* "fifth"), a term of Ottoman Turkish financial and administrative usage. It denoted the fifth which the sultan drew as the ruler's right (equivalent to the Arabic *khums* [q.v. in Suppl.]) from booty captured in the *Dār al-Harb*. This involved, in particular, the collection of young boys from the Christian Balkans and Greece by the process of the *devşirme* [see DEVŞİRME], and these were then trained for either palace or military service as the *kapi kulları*; the official in charge of the process of thus extracting the sultan's fifth was termed the *pendjikkî başî*.

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PENGHULU (Indonesian and Malay), literally, "headman, chief, director", used in Southeast Asia as a title for secular and religious leaders. In areas where Malay was the common language the word has often been used for chiefs of tribes and clans. In older Malay writings it is also used as an honorific title for the prophet Muhammad, indicating him as "leader of all the prophets" (*penghulu para nabi*). In more Javanised areas the word indicated the highest religious officials, both at the central courts of the various sultanates and at places where the authority was exercised by a provincial governor (*regent, bupati*). In these places the *penghulu* exercised authority in all religious affairs, with the implementation of Islamic jurisprudence as his first and the administration of the mosque as his second task. The common Javanese and Sundanese term for this functionary was also *pangulu*. Here will be discussed several developments in the role and position of the Islamic judges in Indonesia through history and also the role of judges in areas outside Java even if they had other names such as, *inter alia*, *hakim, hukum, serambi* (after the place of the religious court: in the *serambi* or front veranda of a mosque), *qadhi, mufti, syarat* or even "priest" and "chief priest" (*hoofd-priester*) by the Dutch colonial government.

In Malay historical writings since the 16th century, religious functionaries under a rich variety of colourful titles took a position at the court of the sultanates. Very often these religious dignitaries also received important tasks in the general administration of the country. Shams al-Din al-Samatrani (ca. 1605-30) as well as a later successor Nur al-Din al-Raniri (1637-43) served the Acehne court not only in religious affairs, but also as a Minister of Foreign Affairs. Collections of Malay law show a clear awareness of the differences between customary law and Islamic law, with priority given in most cases to customary law and only verbal respect to the latter. Only in matters of family law and inheritance was the judgment of the Islamic officials to be taken as the final decision. (Cf. Liaw Yock Fang, *Undang-undang Melaka: the laws of Malakka*, The Hague 1976.)

Classical Islamic Javanese literature since the 17th century depicts the *penghulu* as the court official assigned to execute Islamic regulations, as being often in conflict with mystical wanderers and teachers. In masterpieces of this literature such as the *Serat Jatiswara* and the *Serat Centhini*, the *penghulu* (sometimes together with his following called *kaum*) is depicted as a stubborn official and as being not reliable as a guide for religious matters. Also, in the poetical genre of *suluk* (shorter mystical poems) we find many descriptions of the *penghulu* as a stupid and ridiculous figure, clearly of a lower standard than the mystical teacher, *kyahi* or *guru*, living in his *pondok* or *pertapaan* (hermitage, outside the towns), centres of real spiritual life. At the end of the 19th century Snouck Hurgronje found a cleavage between the *penghulus*, closely related to the realm of politics, and the *kyahis*, religious teachers at *pesantren* [q.v.], independent of, neglected or sometimes even opposed by the "administrative" religious leaders. Snouck Hurgronje felt that there was a clear preference for the independent leaders on the part of the Indonesian population. He related a number of cases where the *penghulus* urgently needed the scholarly advice of good leaders of the *pesantren* [q.v.] (*Verspr. geschr.*, iv/1, 281; idem, *Adviezen*, 's-Gravenhage 1957, 762-97). Still, at

several Javanese courts the *penghulu* held a high position. In many cases he was a member of the family of the ruler. Several *penghulus* are also well known for their literary skills and are also known as authors of *babad*, traditional Javanese history-writing.

The rich variety of Islamic administration in the dozens of Muslim kingdoms in the vast Malay archipelago became more centralised after the tightening of colonial rule in the 19th and early 20th centuries. The Dutch administration in the 19th century recognised the Islamic courts in the traditional fields of family law and inheritance, while a *penghulu* also was nominated as adviser to the higher law-courts. The various editions of the basic colonial legislation (*Regeringsreglement*, 1815, 1830, 1836, 1854) recognised the indigenous rulers (sultans and *regents*) as "head of religion", with the task to supervise and control the "Islamic priests" (i.e. *penghulus, hajis* and religious teachers). The *penghulu* then was only nominated by the Governor-General in his function as adviser to general law-courts. In 1882 the first law on religious courts was promulgated. This law made the "priest" (i.e. *penghulu*) the chairman of a judiciary council. After many debates (started between L.W.C. van den Berg, the main author of the 1882 law, and Snouck Hurgronje, who denied the "priesthood" of Muslim judges and the collegial character of Islamic courts), the 1931 regulation on *penghulu* courts corrected this law. An effect of the 1882 law was the diminishing influence of the local native rulers on Islamic courts because the *penghulu* as religious judge became nominated by the Governor-General. This tendency became stronger after C. Snouck Hurgronje was nominated as "Adviser for Native Affairs" (1889-1906). Snouck and his successors were deeply involved in the functioning of the *penghulu*, especially as religious judges. They gave advice for nominations, reprimanded corrupt and ignorant *penghulus* and finally even organised formal examinations of candidates (a number of examples in G. Pijper, *Stu dien over de geschiedenis van de Islam in Indonesia, 1900-1950*, Leiden 1977, 63-96). The various activities of this colonial office created a climate of centralised administration in the field of religion, taken over by the Indonesian government and its Ministry of Religion since January 1946.

In 1895 the colonial government issued a Regulation of Marriages (*Huwelijksordonnantie*), which enhanced the position of the Islamic officials, because on the islands of Java and Madura, for which this Regulation was promulgated, the *penghulu* and his local staff now also received an (often indirect) jurisdiction at village level.

In January 1931 a new regulation introduced the term *penghulu* court for the religious courts as a substitute for the former term of *priesterraad* (lit. "council of priests", used in the 1882 regulation). The acknowledgment of the *penghulu* as a sole judge was considered a recognition of Islamic law. For the islands of Java and Madura, however, cases of inheritance were taken out of the religious courts, which meant a loss of importance for the religious administration versus *adat* or customary law. Still, decisions of the *penghulu* courts were bound before and after to an approval of general courts of justice in order to become effective, a regulation that was considered as a subordination of the religious courts to the secular courts. The 1931 Regulation also prescribed the foundation of an Islamic Court of Appeal, which took effect only in 1938 because of the economic crisis of the 1930s. A fixed salary to be paid by the central government, in place of presents from clients



or the fixed allowance of 10% of the amount of money involved in a case of inheritance, was decided upon in 1931, but never took effect during the colonial period. The *penghulu* and his staff gained their income only from a small allowance as advisers to general courts of justice and from free gifts presented to them as heads of mosques and judges in religious courts.

Since the independence of the Indonesian Republic and the creation of a Ministry of Religious Affairs (1946), the title of *penghulu* has been officially abolished. His tasks in the field of religious courts have been taken over by the *Kepala Pengadilan Agama*, head of the religious courts in a district (*kabupaten*), while his tasks as administrator of marriages, divorces and reconciliations are committed to the *Kepala Kantor Urusan Agama*, head of the local branch of the Ministry of Religion on the sub-district level (*kecamatan*) and his staff. The administration of mosques has commonly become a private undertaking, not directly related to the government. Many Muslims, however, are still using the officially abolished term for the *Kepala Kantor Urusan Agama* in his function as administrator of marriages.

In 1974 the parliament of the Republic of Indonesia passed a bill on marriage which strengthened the position of the personnel of the Ministry of Religion, because all cases of divorce now had also to be consented to by this part of the bureaucracy. During the 1980s, the Ministry of Religion carried out an extensive survey concerning the procedures at religious courts, and in 1989 the parliament passed a bill on religious courts, where the subordination of these courts to the general courts was abolished; the former no longer need the approbation of the latter. Also, the differences between Java-Madura and the (outer) islands were abolished by the laws of 1974 and 1989, which meant the ultimate centralisation of the Islamic administration.

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PERA [see ISTANBUL].

PERAK, a sultanate on the west coast of the Malay peninsula. It became politically independent in the early 16th century following the fall of its overlord Malacca [q.v.] to the Portuguese in 1511. Sometime after 1528, the elder son of the refugee Malacca sultan fled to Perak where the people accepted him as ruler. Perak was already known for its extensive tin deposits, and under this new régime it began to expand economically. But although it inherited many of Malacca's cultural traditions, including adherence to Sunni Islam and *Shāfi'ī* law, Perak never developed into a similar Muslim centre because it remained a distribution point for tin and jungle products rather than being fully integrated into the international Islamic trade network.

The 18th century court text, the *Misa Melayu*,

nonetheless suggests that by this time a loose Islamic hierarchy was already developing. Like other Malay courts, Perak attracted a number of Ḥaḍramī Sayyid migrants who were accorded great respect and who have been seen as a powerful impetus to the growth of religious orthodoxy. However, the ability of the Perak court to act as a patron of Islam diminished sharply from about 1800 because of a series of succession disputes, invasion by neighbouring states, and a growing Chinese mining population. In 1874, one of the contenders for the throne signed the Pangkor Treaty with the British, which obliged him to accept a Resident whose advice he was to follow in all matters "except custom and religion". But this secular-religious distinction proved impossible to maintain because Islam was so much a part of Malay life. In order to facilitate their own administration, British advisors, through the sultan and the State Council, actively fostered the clarification of Malay Islamic law and the establishment of a statewide religious hierarchy and court system. In the development of Malay Islam during the colonial period, Perak is important because many measures were initially introduced here and later adopted in the other Malay states.

When the Federation of Malaya (later Malaysia [q.v.]) gained independence in 1957, each state was given responsibility for administering Islamic law. In Perak, as in the other Malay states, Islam was confirmed as the state religion, headed by the sultan who acts in consultation with the Majlis Agama Islam dan Adat Melayu (Council of Religion and Malay Custom). The Majlis is empowered to issue *fatwas* and through its executive arm, the Religious Affairs Department, supervises matters such as the collection of *zakat* and *fitrah*, and the teaching of Islamic doctrine. A system of *syariah* (*shari'a* [q.v.]) law courts is maintained to deal with religious offences committed by Muslims. Like the rest of Malaysia, however, Perak stops short of being a fully Islamic state because of the necessity of accommodating its considerable non-Muslim population.

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(BARBARA WATSON ANDAYA)

PERIM [see MAYYŪN].

PERTEW PASHA, the name of two Ottoman statesmen.

I. PERTEW MEHMET PASHA, Ottoman admiral and *wezir*, started his career on the staff of the imperial harem, became *kapudî bashî* [see KAPUDÎ], later Agha of the Janissaries, and in 962/1555 he was advanced to the rank of *wezir*; in 968/1561 he was appointed third *wezir*, in 982/1574 second *wezir* and finally commander (*serdar*) of the imperial fleet under the *kapudan pasha* Mu'eddhin-zāde 'Alî Pasha. He had fought at the Battle of Lepanto [see AYNABAKHTI]. He later fell into disgrace and died in Istanbul, where he was buried in his own *türbe* in the cemetery of Eyyüb.

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II. PERTEW MEHMET SA'İD PASHA, Ottoman dignitary and poet (1785-1837). He was of Tatar descent and was born in the village of Daridja near Urmiya. In his early youth he came to the capital



Istanbul and entered upon an official career. In Muharram 1240/September 1824 he became *beylikdji efendi*, i.e. State referendary, and in Sha'ban 1242/March 1827 head of the imperial chancery (*re'is al-küttāb*). Two years later he lost the post of chancellor and went on a special mission to Egypt. On his return he became in 1246/1830 assistant (*kāhya*) to the Grand Vizier. On 23 Dhu 'l-Ka'da 1251/ 12 March 1836 he was appointed minister for civil affairs (*mülkiyye nâziri*) and given the title of marshal (*müşîr*). In the spring of 1836 he was given the title of Pasha but was dismissed by the autumn. In the beginning of September 1836 he was banished by Mahmūd II to Scutari in Albania. Pertew Pasha set out a few weeks after his banishment to his place of exile but did not reach it. He died in Edirne on 5 Ramaḍān 1253/3 December 1837, three hours after a banquet which the governor there, Muṣṭafā Pasha, gave in his honour (according to Gibb, *HOP*, iv, 333; Emin Pasha), and was buried there. No-one doubted that his sudden death was due to poison, and public opinion ascribed the crime to Mahmūd himself. On his family, see *Sidḡill-i 'othmānī*, ii, 38. His son-in-law, who shared his views, was the intrigue-prone private secretary to Mahmūd II, Waṣṣāf Bey, a highly educated man but lacking in character and accessible to bribery, who lost his office about the same time as Pertew Pasha and was banished to Tokat in Anatolia; cf. G. Rosen, *Geschichte der Türkei*, i, Leipzig 1866, 255-6. Pertew Pasha's successor was his political opponent 'Akif Pasha, cf. Babinger, *GOW*, 357-8. As a statesman Pertew Pasha took up a pronounced anti-Russian attitude and was no less hostile to the Christians, whom he oppressed with long obsolete and forgotten laws. His feeling against the Christians increased with advancing years.

As a poet, Pertew Pasha composed a *Diwān*, which was esteemed as a model of the poetical art of the period of Mahmūd II. There are two editions of it: Būlāk 1253 (8°, 91 pp.) and Istanbul 1256 (8°, 130 pp.). On other works by Pertew Pasha, see Bursalī Mehmed Tāhīr, *'Othmānī mū'ellifleri*, ii, 114-15. His valuable library, rich in manuscripts, was in what was formerly the Selimiyye monastery in Üsküdar, and is now in the Süleymaniye Kütüphanesi.

This Pertew Pasha is not to be confused with the statesman and poet Pertew Edhem Pasha, who died on 7 Dhu 'l-Ka'da 1289/6 January 1873 as governor of Kastamuni [q.v.], a number of whose poems have been published e.g. a *Shāhnāme* and *Lāhika*, n.p. [Istanbul] n.d., and *İtlāk al-afkār fī 'aḳd al-abbār*, Istanbul 1304. On him, see Mehmed Tahir, *op. cit.*, ii, 114-15; *IA*, art. *Pertew Paşa* (Şerāfeddin Turan).

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(F. BABINGER)

PERZERIN [see PRIZREN].

PESANTREN, Javanese "santri-place", the educational institution of Indonesia where students (*santri*) study classical Islamic subjects and pursue an orthoprax communal life. *Pondok* ("hut, cottage"; cf. Ar. *funduk*) is an alternative term, meaning "lodgings" and, by extension, "Islamic religious boarding school". *Pesantren* is used most often in Indonesia (especially Java), whereas *pondok* is the preferred term in Malaysia and the Patani region of

southern Thailand. Sometimes the two terms are combined in Indonesia, when the speaker means to make clear that a traditional Islamic boarding school, a "pondok pesantren", and not merely a religious day school (such as the more modern *madrasa*), is meant. The Minangkabau [q.v.] region of Sumatra has a parallel type of Islamic school, called *surau*. This article treats mostly the Indonesian institution, although some references to peninsular Malaysia are included.

The indigenous origins of the Javanese *pesantren* are thought by some scholars to be in the rural Javanese Hindu-Buddhist *mandala* schools of East and Central Java, where ascetical *gurus* imparted religious doctrine and mystical wisdom to students residing together in a communal setting (Koentjaraningrat, 1985, 55, 321-3; Soebardi and Woodcroft-Lee, 1982, 183-4). With the gradual Islamisation of Java—driven in no small measure by both *ṭarīka* and popular Sūfism—and the conversion of such *gurus*, the *mandala* evolved into the *pesantren*, in which the traditional charismatic teacher—versed in magical and healing arts—became the *kiai* ("venerable religious teacher, respected old man", cf. *shaykh*) of Islamic times. The traditional Islamic Kur'ān school—the *kuttāb*—easily blended with the Javanese prototype, which helped to domesticate and, through a dominant Shāfi'i *fiqh*, inform and integrate, if not unify, Islam in Java. There was also considerable Sūfī content in the programmes of many *pesantrens*; and although not dominant, Sūfism continues to be an important factor in a sector of *pesantren* life in Indonesia (see Madjid, 1983; Nasution *et alii*, 1990). The historical evolution of the *pesantren* is a complex matter, requiring analysis of its pre-modern existence in a dynamic, triadic relationship with the rulers (*kraton*) and the market (see Abdullah, 1986), before it became more of an independent, somewhat separatist venture in Islamic communal life in late colonial times and even more in the present.

The origins of the Malay *pondok* were probably in Patani [q.v.] (southern Thailand) in the 15th-16th century. Patani Muslims are proud of their tradition in Islamic education, their close ties to the Islamic Middle East, their success in resisting assimilation to Thai language and customs (in large part because of the *pondok* system of sustaining an Islamic microcosm), and the many Malay religious books written in Arabic script (*kitab jawi*). To this day, Patani and neighbouring Kelantan in Malaysia have a strong *pondok* tradition, which resembles that of Indonesia in most respects (see Matheson and Hooker, 1988, 43-6; Winzeler, 1975).

The *pesantren* was well established in rural Java by the 17th century and has contributed much to the spiritual, cultural, social and economic character of Islamic village life down to the present (see Geertz, 1956, 144 ff.; Oepen and Karcher, 1988, *passim*). The Javanese *pesantren* was the dominant Islamic educational institution in Indonesia during the colonial period, when it was a bulwark against Dutch penetration into Islamic faith and order in the countryside (see Rahardjo, 1985, 245, on the gradual post-independence shift of *pesantrens* from closed, guarded institutions to more open and cooperative ventures).

Usually, *pesantrens* have been built in undeveloped space near a village or in a separate part of a settled location. Most students have traditionally travelled to attend *pesantrens* outside their native districts. Travelling for study was a hallmark of early Islamic education in Java, and it had both pre-Islamic Javanese as well as classical Islamic precedent. Thus there is often a somewhat alien character attaching to *santris*, because they are not connected with the local kinship



and *adat*. In recent years, *pesantren* students at selected institutions have begun to provide some social and economic services in their rural locations, as part of modern rural development. One "specialised" (*takhsassus*) *pesantren*, Darul Fallah, in Bogor, West Java, is sponsored by teachers from the Bogor Agricultural Institute, for the purpose of training students in farming and crafts within a strong Islamic ethos devoted to useful careers in rural development (for an overview, see S. Widodo, in Oepen and Karcher, 1987, 140-5). But East Java's "Pondok Modern" students, for example, are forbidden to have social contact with the townspeople of Gontor and the idea of service to the immediate community is lacking. However, "Pondok Modern" does have a strong sense of being a *wakf* that belongs to the world-wide Muslim community (*Short description*, 26).

In Java (as in Nazareth) it is thought inappropriate for a spiritual leader to have been educated in his own community; the one who has returned, however, after gaining wisdom and power through foreign experience and travel, may find a receptive attitude in his home territory. In addition, the *pesantren* holds up an ideal of affinity based on a common, transcending Islamic faith and discipline, whereas so much of archipelago life centres on local custom and traditional social patterns. On the other hand, *pesantren* life provides for youth a laboratory for self-government and socialisation into that larger community of togetherness and consensus that residents of the Malaysian-Indonesian archipelago also value highly.

Pesantren-educated Muslims have tended to criticise their compatriots for what they perceive to be their less than pure Islamic belief and lax ritual observance. This Islamist attitude has given Indonesia (mostly in the 20th century) its (much analysed) *santri* type of orthoprax Muslim, as contrasted with the vast population of *abangan* people, with their blending of local custom and Islamic belief (Geertz, 1960b, 5-7; see Ricklefs, 1979, 118-125 for a detailed review of the nuances of Javanese socio-religious distinctions).

Although traditionally the vast majority of students in *pesantrens* have been male, there have also been female students for a long time and today they comprise a sizeable proportion of *pesantren* populations. The sexes are always educated and lodged separately in *pesantrens*, and there is never social mixing, but facilities are often on adjoining campuses while sharing the same *kiai* and faculty, which may include teachers of both sexes. Female students are not numerous in Malaysian *pondoks*, where they usually reside in the *guru*'s house under a watchful eye. In Patani, however, females and males attend *pondok* (after puberty) in large numbers.

Although the *pesantren* usually maintains a separate kind of social presence in a rural locale, its central figure—the *kiai* (*guru* in Malaysia and Thailand)—is often a well-known, strong-willed, local personage with charismatic gifts combining Islamic learning with the occult powers of the shaman-like *dukun* (cf. Geertz, 1960a; Rahardjo, 1985). The *pesantren* would not exist without the *kiai*, who is its founder, sustainer, and absolute master. Former students, whether in the Javanese *pesantren* or the Malay *pondok*, have vivid memories of occasional corporal punishment at the hands of their masters, and being required to serve him in the fields and other tasks. Sometimes the *kiai* has been a local person who returned from Islamic study abroad or from the *hadidi*, whereupon he started providing more-or-less orthodox Islamic teaching or was sought out by the locals for healing and spiritual guidance. *Kiais*, in the colonial period

more than in recent reformist times, often provided Sūfī indoctrination, both to the *santris* and to people in the community.

Of no small consequence is the *kiai*'s personal property—land and buildings—which may be inherited, donated as *wakf*, or acquired by means of his industry. Whatever goes on in the way of teaching an Islamic curriculum—and this has varied greatly in the past, although today standardisation of the curriculum has widely set in—the *kiai* nevertheless bestows on the operation a special blessing and legitimacy. There have been extremely learned *kiais* (and *gurus*), with advanced training in Mecca or Cairo, and there have been virtually untutored ones, with strong personal charisma and little in the way of formal Islamic education in the Arabic classical curriculum. Although often a *pesantren* perishes when the *kiai* dies, sometimes institutions endure and even flourish in the hands of the *kiai*'s heirs, who may include former students who marry the *kiai*'s daughters and carry on the teaching tradition.

The physical plant of a typical *pesantren* consists of the *kiai*'s house and lodging for assistants, a building for regular prayers and instruction, an open space for community activities and sports, latrines/bath with ablution facilities, student dwellings (the *pondok* proper), and utility buildings such as granaries, and surrounding fields that are worked by the students. There is a great range of physical accommodation found among *pesantrens*, from minimal necessities (the majority) to elaborate campuses, such as the Pondok Modern, in Gontor, East Java, with its Friday mosque, tall minaret, staffed library, bookstore, student laundry, guest quarters, playing fields, ball courts and other facilities.

Earlier accounts remark on the extreme filth of the students' quarters, clothing and persons (e.g. Snouck Hurgronje, 1906, ii/30-1), resulting among other things in chronic skin disease. In the writer's visits to *pesantren*, the range of personal cleanliness and housekeeping among males has appeared to be about what one would find in men's college dormitories in the west, that is, from acceptable to unsanitary. Female lodgings have appeared to be clean and orderly and the women students very well groomed.

The *pesantren* served as the main form of Islamic educational institution in Indonesia until the early 20th century, when modern schools—such as the *madrasa*—began to be established. A distinctive aspect of the *pesantren* is its character as a nearly total institution. Although students freely come and go, and although the curriculum is often largely accessed by means of private study and individual interaction with the *kiai*, or his assistants, the régime of the typical *pesantren* is a 24-hour-a-day way of life, with morning classes and/or tutorials, Kur'ān recitation, afternoon study and work in the fields, with the rest of the time spent preparing meals and taking care of personal maintenance tasks, perhaps doing errands for the *kiai* and his staff, and honourable begging (in earlier periods especially). The all-important regular prayers punctuate each day's progress.

The *pesantren* is often a place of little comfort, extreme crowding, and scanty means. Student body sizes range from scores to thousands, with some Javanese establishments drawing students from throughout Indonesia and abroad (see *Direktori Pesantren: I, passim*, for specific enrollment figures and curricula of 255 selected institutions from the more than 5,000 in Indonesia). As no or minimal fees are charged, depending on the institution, poor students can benefit from the régime of strict moral and religious



training, socialisation into community self-government, and time for meditation on life from an Islamic perspective. Students generally range in age from around ten to twenty-one, although in some cases children as young as seven attend a *pesantren* (as at the Pesantren Ihyaul Ulum, near Gresik, East Java). In larger *pesantrens*, the older students act as preceptors for the younger ones and self-government is the rule, with the *kiai* standing aloof, his house and his face turned away from the *pondok* part of the campus where the students reside. He is approached for help and intervention only for special and urgent reasons.

The *pesantren* curriculum has always been centred on the Qurʾān, both its recitation and interpretation, and Arabic language (or Malay or Javanese in Arabic script) texts on jurisprudence, doctrine, classical Arabic grammar and rhetoric, ethics, mysticism, *ḥadīth* and devotional practices (e.g. collections of prayers, praise, invocations, blessings). (See Matheson and Hooker, 1988; and van Bruinessen, 1990, for genres and titles of Arabic script books used in *pesantrens* and *pondoks* over the past century.) *Pesantren* textbooks are often referred to as *kitab kuning* 'yellow books' because of the orange-tinged paper they have often been printed on. Modernist *pesantrens*, such as have been supported by the Muhammadiyah, use textbooks in Romanised Indonesian (as well as Arabic language and script), which are called, by contrast, *buku putih* 'white books.' The distinction between the two types of Islamic education—traditionalist and progressive—symbolised by the colours, is much less pronounced than a generation ago.

Today, most Indonesian *pesantrens* have augmented their traditional course of studies to provide instruction in modern subjects in a curriculum divided into three levels: *ibtidaiyah* ('primary' with ca. 60% general content); *tsanawiyah* ('middle' with ca. 40-50%); and *alimah* ('higher' with only 20%) (Rahardjo, 1985, 241). Some *pesantrens* also have an advanced level, *takhasus*, 'specialised', where students study only Islamic subjects, such as Qurʾānic studies, *fiqh*, *tasawwuf* and others. Many *pesantrens* are still rural and provincial, with a curriculum dominated by Islamic subjects taught by rote. Arabic proficiency varies considerably, but there are *kiais* who are able to raise students' competence to a level sufficient for studying advanced classical texts rather than simpler summaries. Moreover, students are often obliged to study at more than one *pesantren* (whether in Indonesia or the Malay world) if they would cover a sufficient range of the classical Islamic studies curriculum. However, the contents and methods of *pesantren* instruction have undergone considerable modernisation in the more progressive institutions, such as the aforementioned ones at Gontor and Bogor, where modern secular subjects—such as social studies, natural science, mathematics, history and English—are also taught.

Traditional *pesantrens*, based on individualised instruction under the authority of a *kiai*, although still serving a mostly (but not exclusively) poor, rural clientèle, have steadily diminished in numbers and importance since independence, when the more modern *madrasas*, in Islamic education, and the *sekolah* or 'secular' school, with a minimum of religious instruction, have come to dominate. The bureaucratically regulated (whether by government or voluntary religious associations) *madrasa* offers modern subjects alongside Islamic studies, but, unlike the *pesantren*, has neither *kiai* nor an all-encompassing social environment of Islamic discipline. The *madrasa*

continues to be a major part of Indonesian education, although the *sekolah* is continually gaining ground as universal public education gradually becomes a reality in Indonesia (see Steenbrink, 1986).

The modern type of *pesantren* is far different from the old-style institution. At Gontor, for example, the more than 1,900 students are required to converse socially only in Arabic and English (Indonesian is the instructional medium in general courses, with Arabic the medium in Arabic and Islamic studies and English for teaching that language). Lapses into Indonesian or Javanese in daily life are punished by a short haircut, which is a major humiliation for youth acquainted with rock culture and Jakarta or Surabaya street life (to be 'sent to a *pondok pesantren*' is a proverbial parental threat when children become unruly at home). The strict Arabic- and English-only rule testifies to the institution's commitment to training its students to be capable participants in both the global Islamic and economic communities. A number of outstanding Indonesian religious, civic, governmental and educational leaders have graduated from Gontor, which since the later 1960s has also granted the B.A. degree (in *uṣūl al-dīn*). And unlike most old-time *pesantrens*, the 'Pondok Modern' has been placed on a secure foundation for continuing development and growth as a rational organisation with a large and capable professional staff and foreign as well as internal funding (e.g. the Saudi government provided the resources for a major academic building on the campus).

The modern *pesantren*, whether in Bogor, Gontor or a number of other places, does not exist in name only, for it continues, like its predecessor, to sustain a closely regulated, full-time Islamic communal ethos set apart from the differing but equally worrisome seductions of syncretistic Javanese culture and modern secular materialism. Java, particularly, is experiencing increasing urban encroachment on its rural areas, so that once isolated *pesantrens* are being surrounded by inexorable development. It is likely that some of the special qualities of *pesantren* education will be preserved, but in new ways. One widespread development in Indonesia is *pesantren kilat* ('express *pesantren*'), intensive Islamic education for youth during the summer vacation, held on university campuses and in other facilities. As the Indonesian social scientist, Taufik Abdullah, has summarised the situation, 'the future of the *pesantren* will be determined by its ability to maintain its identity as an *ulama*-dominated educational system, while at the same time clarifying its role as a complementary feature of national education' (102).

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(F.M. DENNY)

PESHĀWAR, a city of Muslim India, in the northwestern part of the subcontinent, now in Pakistan (lat. 34° 01' N., long. 71° 40' E., altitude 320 m/1,048 ft.). In modern Pākistān, it is also the name of various administrative units centred on the city (see below). The district is bounded on the east by the river Indus, which separates it from the Pandjāb and Hazāra, and on the south-east by the Nilāb Ghāghra range which shuts it off from the district of Kōhāt. Elsewhere it is bounded by tribal territory. To the south lie the territories of the Hasan Khēl and Kōhāt Pass Afrīdīs; westwards, the Khaybar Afrīdīs and Mullāgorīs. Farther north, across the Kābul river, the various Mohmand clans stretch to the Swāt river. The northern Mohmand of the district marches with the territories of the Utmān Khēl, the Yūsufzays of Swāt and Buner, the Khudu Khēl, Gaduns and Utmānzays. Mountain passes famous in frontier history connect it with the surrounding tribal tracts. In the northeast, the Mora, Shākot, and Malakand passes lead into Swāt. The historic gateway of the Khyber (Khaybar [q.v.]) connects it with Afghānistān, while,

to the south, the Kōhāt Pass runs through a strip of tribal territory, known as the Dīowaki peninsula, into the neighbouring district of Kōhāt [q.v.].

References to the district occur in early Sanskrit literature and in the writings of Strabo, Arrian, and Ptolemy. It once formed part of the ancient Buddhist kingdom of Gandhāra, for, from the Khyber Pass to the Swāt valley, the country is still studded with crumbling Buddhist stupas. Here, too, have been unearthed some of the best specimens of Graeco-Buddhist sculpture in existence, while one of Aśoka's rock edicts is to be found near the village of Shāhbāzgarha in the Yūsufzay country. Both Fa-hien, in the opening years of the 5th century A.D., and Hiuen Tsang, in the 7th century A.D., found the inhabitants still professing Buddhism. It is also on record that Purushapura was the capital of Kanishka's dominions. Through centuries of almost unbroken silence we arrive at the era of Muslim conquest, when, between the 7th/13th and 10th/16th centuries, numerous Pathān tribes from Afghānistān spread over and conquered the country roughly corresponding to the modern North-West Frontier Province (T.C. Plowden, *Kalid-i Afghānī*, chs. i-v; Selections from the *Tārīkh-i Murājaʿa*).

The town of Peshāwar is an ancient one, and as Parashawara or Purushapura was once the capital of Gandhāra; it was also called Begram, appearing as such in early Pash̄to poetry. The present name of the town is popularly ascribed to the Mughal Emperor Akbar [q.v.] and is said to derive from Persian *pēsh-āwar* 'frontier [town]'. Islam first appeared there in the time of the Ghaznawids [q.v.]. Sebūktigin fought over the surrounding region against its then possessor, the Hindūshāhī [see HINDŪSHĀHĪS] ruler Djaypāl in ca. 376/986-7, and his son Mahmūd likewise combatted and defeated there Djaypāl's son Anandpāl in 396/1006. Thereafter, it came firmly within the Ghaznawid dominions, forming an important link in the route down from the Afghān plateau to the Ghaznawid capital in northern India, Lahore (Lāhawr [q.v.]). In 575/1179-80 Peshāwar was captured by the Ghūrid Muʿizz al-Dīn Muḥammad b. Sām [q.v.], but destroyed by Čingiz Khān some forty odd years later. Although Peshāwar obviously retained its strategic importance, it is somewhat surprising that Peshāwar is so little mentioned in the Indo-Muslim sources.

Towards the end of the 9th/15th century, according to local tradition, two large branches of Pathān tribes, the Khakhay and the Ghōriyya Khēl, migrated from their homes in the hilly country around Kābul to the Djalālābād valley and the slopes of the Safid Kōh. The most important divisions of the Khakhay were the Yūsufzay, Gugiyani and Tarklānrī; the Ghōriyya Khēl were divided into five tribes, the Mohmands, Khālīs, Dāwūdzaṛs, Čamkannīs and Zerānīs. The Yūsufzays, advancing into the modern Peshāwar district, expelled the inhabitants, known as Dilazāks, and finally conquered the country north of the Kābul river and west of Hoti Mardān. By the opening years of the 10th/16th centuries, the Ghōriyya Khēl had also reached the Khaybar area. Eventually these powerful tribes dispossessed the original inhabitants, driving some to the Swāt Kōhistān and forcing the Dilazāks across the Indus. Later, the Ghōriyya Khēl attempted to oust the Khakhay branch but were signally defeated by the Yūsufzays.

Since the modern Peshāwar district lay athwart the route of invading armies from the direction of Central Asia, much of its history resembles that of the Pandjāb. The Pathāns of this part of the frontier proved



a thorn in the side of the Muslim rulers of India, and, although nominally incorporated in the Mughal empire, they were never completely subjugated, even Akbar and Aurangzib contenting themselves with keeping open the road to Kābul. Bābur [q.v.] had used Peshāwar as a base for campaigns into Kōhāt, Bannū [q.v.] and Bangash, and Aurangzib's governor of Kābul, Mahābat Khān b. 'Alī Mardān Khān (not to be confused with Mahābat Khān Zamāna Beg [q.v.]), used Peshāwar as his winter capital, building there his great mosque (see below). With the decline of Mughal power, Peshāwar was in the 12th/18th century ceded to the Persian invader Nādir Shāh Afshār [q.v.] and then subsequently taken over by the Afghān chief Ahmad Shāh Durrānī [q.v.] of Kandahār; under his son and successor Tīmūr Shāh, the Mughal practice was revived of using Kābul as the summer capital and Peshāwar as the winter one.

With the militant expansionism in the Pandjāb of the Sikhs in the early 19th century, Peshāwar in 1834 was captured by the Italian commander in Sikh service, General Paolo di Bartolomeo Avitabile, but with the defeat of the Sikhs by British forces in 1849 and the annexation of the Pandjāb, the Peshāwar valley came under British control for nearly a century; administratively, it remained part of the Pandjāb until the formation of the North-West Frontier Province in 1901. (For British administration and policy with the various Pathān tribes of the region, see C. Collin Davies, *The problem of the North-West Frontier 1890-1908*, 2nd ed. London 1975.) In the 1930s, the Peshāwar region was violently disturbed by the agitation of the *Khudā'ī Khidmatgārs* or "Red Shirts" of 'Abd al-Ghaffār Khān [see KHĀN, 'ABD AL-GHAFFĀR, in Suppl.], allied with the Indian National Congress; this rather unnatural alliance, against all the trends in other Muslim parts of India, gave a peculiar flavour to NWFP local politics in the run-up to Partition in 1947, although after that date the Muslim League took over from the previous Congress-inclined provincial government (see J.W. Spain, *The Pathan borderland*, The Hague 1963, 165-73, 211 ff.).

Peshāwar city was the capital of the NWFP of Pākistān for eight years, until in 1955 the NWFP was amalgamated, together with the provinces of the Pandjāb, Sind and Balūchistān, into the "one-unit" province of what then became West Pakistan. The city (population in 1981, 555,000, since Partition, almost entirely Muslim, the great majority ethnically Pathāns) is situated near the left bank of the Bārā river about 21 km/13 miles east of the Khyber Pass. Its importance as a trading centre on the main route between India and Afghānistān increased after the construction of the Khyber railway to Landī Kōtal in 1925. It has 16 gates which are closed every night and opened before sunrise. The richest part is the Andar-shahr where before Partition the wealthier Hindus had taken up their abode. In this quarter, conspicuous on account of its high minarets of white marble, stands the mosque of Mahābat Khān. On the north-west the city is dominated by a fort known as the Bālā Hīšār. The Shāhī Bāgh with its spacious and shady grounds is a favourite resort of the inhabitants in the spring. The fame of the Kīssa Khwānī or Storytellers' Bazaar is known throughout the length and breadth of the frontier and beyond.

Two miles to the west of the city are the cantonments, the principal military station in the province. Some three miles to the west of the cantonments is the former Islāmiyya College, since 1950 erected into Peshawar University and now with five constituent and eighteen affiliated colleges.

Peshāwar is also the chef-lieu of a district and of a division (area 38,322 km²/14,798 sq. miles) which comprises the districts of Mardān, Hazāra, Kōhāt and Peshāwar plus tribal agencies.

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(C.C. DAVIES-[C.E. BOSWORTH])

PĚSHWĀ, a Persian word for "leader" with various connotations (Pahl. *pēshōpay*). As a title, it was used for one of the ministers of the Bahmanī sultans of the Dakhan and, more specifically, the hereditary ministers of the Marāthā kings of Satara [see MARĀTHĀS].

At first, the Pēshwā was only the *mukhya pradhān* or "prime minister" of Śivādī's Council of Eight, and this post was not hereditary up to 1125/1713, the year of the accession of Bālādī Visvanāth, when the Pēshwā began to outstrip the other *pradhāns* and the Pratinidhī in importance. When the Pēshwā transferred his capital to Pūna [q.v.] (Poona), the Council of Eight fell into disuse. With the promotion of Bālādī Visvanāth to the Pēshwāship by Shāhū, a great number of Brahmans from his subcaste of the Citpāvans or Konkanasthas began to migrate from the Konkan to the Dakhan. Brahmans of all subcastes had figured prominently in the early part of Shāhū's reign, but by the 1730s the Citpāvans had already gained ascendancy in the Marāthā state. Before the rise of Marāthā power, these Brahmans had occupied a rather low position in the Brahman hierarchy. Now, however, they began to derive a sense of caste superiority from their association with the Pēshwā.

Bālādī Visvanāth in 1131/1719 obtained the *farmāns* for *svarādīya*, *ṇawth* and *sardēsmukhī* from the Mughal emperor, after which he began to re-organise the revenue administration through the promulgation of an elaborate scheme of quota repartition, both in the Western Dakhan and the newly conquered areas where the Marāthās had not yet obtained full control but only levied *ṇawth* and *sardēsmukhī*. Marāthā expansion to the north began to gain momentum under Bālādī Visvanāth's son Bādī Rāo, who succeeded him in the Pēshwāship in 1132/1720. This proved to be of great importance for the consolidation of the Pēshwā's power in opposition to the older Marāthā *sardārs*, who were adherents of the Rādī of Satara but jealous of the Pēshwā's supremacy. The Pēshwā was later gave out to have received sanction from the Mughal emperor for levying tribute from the *ṣūbas* of Gujjarāt and Mālwa. According to the *Shāhū caritra*, the Pēshwā's attempts to extend Marāthā power in Gujjarāt, Mālwa and Hindustān were for some time opposed with success by the Pratinidhī, who proposed an expansionist policy into the Konkan and the Karnataka, to complete the conquests begun by Śivādī. But it was the Pēshwā who received the Rādī's sanction to pursue the expansion to the north as the latter's delegate, and from then on the Pēshwā steadily acquired more and more power and wealth. The Rādī of Satara became almost entirely a figurehead already under Bādī Rāo, who promoted his own *sardārs*, Pawār, Holkar and Śindhīyā, to strategic commands in the north. Bādī Rāo himself was also, up to his death in 1153/1740, incessantly campaigning: in Mālwa, the Dakhan, Gujjarāt and in the Konkan.



Bādji Rāo was succeeded by his eldest son, Bālādji Bādji Rāo, in 1153/1740. Now the conquests of Mālwa and Gujjarāt were completed. And it is to Bālādji's reign that many of the Brahman families who were prominent at the turn of the 18th century date their rise. There now arose two distinct groups of *sardārs*: on the one hand, the relations and adherents of the Rādji of Satara, the Bhōnslē of Nāgpur [q.v.] the remainder of the Council of Eight and the Pratinidhi; on the other, the new men put forward by the Pēshwā, most important of which were Śindhīyā and Holkar. In 1153/1740 Bālādji's claim to Mālwa was recognised by an imperial *farmān* of the *nā'ib-sūbadārī* or "deputy governorship" of that province. Between 1153/1740 and 1161/1748 the same Pēshwā organised four other expeditions to the north: twice to Rādjiāstān, to Bihār, Bengal and Bundelkhand, and against the Afghān Ahmad Shāh Abdālī [q.v.] in Hindustān. After the death of the Marāthā king Shāhū in 1162/1749, Bālādji assumed power in all but name. The new king of Satara, Rāmradji, was left in almost complete isolation; the Rādji's attempts to regain control were unsuccessful, and in 1164/1751 he, in effect, renounced all sovereign power, agreeing to sanction the Pēshwā's policies unconditionally. Shāhū's widow Tarabai subsequently made a final attempt to subvert "the Brahman government" of the Pēshwā, but again without success. The Rādji, however, continued to invest each new Pēshwā with the *khil'at* or robes of honour [see *KHIL'AT*] and similar ceremonial of state. The Pēshwā continued to travel, as the Rādji's "prime minister", to Satara every year in order to submit the revenue accounts.

Bālādji did not survive the catastrophic Battle of Pānīpat [q.v.] in 1174/1761, in which the Marāthās were defeated by the Afghāns. His son Mādhav Rāo then received the investiture from the Rādji, who remained in confinement. Mādhav Rāo reigned for eleven years, a period in which he succeeded in restoring the prestige of the Brahman rādji. Citpāvan power reached its peak under Nānā Phadnis, the regent in the name of the child of Mādhav Rāo's murdered brother Narāyan Rāo. Still, the Rādji of Satara continued as the *de jure* sovereign. From 1188/1775 to 1209/1795, Nānā Phadnis's power was supreme, although he was constantly fearing the Marāthā leaders rallying around the Rādji. The new threats, however, did not come from the Marāthā royal clique but from the Pēshwā's own *sardārs*, Śindhīyā and Holkar. The Pēshwā had to take from Śindhīyā and assume for himself the title of *wakil-imṭlak* of the Mughal empire. Śindhīyā grew more powerful in Hindustān. In 1210/1796 Bādji Rāo II was elevated to the Pēshwāship by the military power of Śindhīyā. The fear of Śindhīyā and Holkar ultimately, in 1217/1802, induced the Pēshwā to conclude the Treaty of Bassein with the British, resulting in the establishment of a subsidiary force in Pūna, for the protection by which the Pēshwā sacrificed his independence. This was the first result of the "subsidiary system" devised by Lord Wellesley. The latter appears to have been unaware of the existence of the Rādji of Satara and spoke of the Pēshwā as a "sovereign". Under Nānā Phadnis, in fact, the relationship of the Pēshwā and the Rādji had, even in its ceremonial aspect, approached one of equality. However, by 1810, the same forms of external respect towards the Rādji were re-introduced as were observed when the Rādji was the effective sovereign and the Pēshwā merely his prime minister. Nevertheless, all treaties with the British were concluded by the Pēshwā alone. In 1818 an outbreak of hostility led to

the Third Anglo-Marāthā War, the expulsion of the Pēshwā, and British annexation of the Dakhan.

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PEST (Ottoman *Pest*), formerly a separate town, in Ottoman times centre of a *nāhiye* in the *sandjak* of Budin [q.v.], today part of the capital of Hungary.

It was an earlier settlement than Buda, with mostly German inhabitants. After the Mongol invasion in A.D. 1241-2, with the creation of the fortification on the Castle Hill of present-day Buda (called new Pest for a period), Pest slowly lost some of its importance and was overshadowed by the capital, to which also the Germans moved. Nevertheless, the population of Pest reached some 7-8,000 souls at the end of the 15th century.

Although surrounded by walls and a channel with morasses, the town was quite vulnerable and fell into Ottoman hands without fight in 1541. One year later, a large Habsburg imperial army, headed by Joachim, Elector of Brandenburg, attempted to reconquer Pest, but failed due mainly to bad organisation and the lack of resoluteness. Another siege on 6 October 1602 brought success, and Pest was in Habsburg hands for almost two years. On 30 June 1684, the forces of Charles of Lorraine marched into the castle abandoned by the Turks. Four months later, however, after the abortive attack against Buda, the Ottomans were able to return. The final retaking by the same Duke's army took place on 17 June 1686.

The 16th century Ottoman surveys show that the indigenous population of Pest was Hungarian. Their number diminished rapidly, as in most administrative centres of Hungary: 122 Christian heads of families were found here in 1546, of which there remained 63 by 1590 (intermediate values: 1559-110, 1562-98, 1580-66 heads of families; cf. Gyula Káldy-Nagy, *A Budai szandzsák 1546-1590. évi összeírásai. Demográfiai és gazdaságtörténeti adatok* ("Registers of the *sandjak* of Buda in 1546-1590. Data on demography and economy"), Budapest 1985, 490.) As regards Muslims, our knowledge is limited to mercenaries, who were almost 1,000 in 1541, close to 1,500 in 1543, and 734 in 1628. The total number of the population could not have exceeded 2,500-3,000 people, although it is difficult to guess at the proportion of possible Muslim civilians.

The role of Pest as a commercial centre was significant both for local and transit trade. Its importance was enhanced by the immense floating bridge erected in 1566 when Sokollu Mustafā was governor of Buda.

The *nāhiye* of Pest was the largest within the *liwā* of Buda, with more than 200 settlements and *mezra'as*.



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PETRO VARADIN [see WARADĪN].

PETRUS ALFONSI, Andalusian polemicist and translator (fl. A.D. 1106-ca. 1130), convert to Christianity in 1106, composed his *Dialogi contra Iudaeos* in 1108 or 1110. Staged as a debate between his former Jewish self (Moses), and his present Christian self (Peter), the *Dialogi* ridicule Talmudic Aggadah, showing that they contradict principles of Graeco-Arabic philosophy and science (in particular astronomy); the *Dialogi* became the most widely-read anti-Jewish text of the Latin Middle Ages.

In the fifth chapter of the *Dialogi* Alfonsi attacks Islam, following—to a large extent—the Arabic text attributed to 'Abd al-Masīh b. Ishāq al-Kindī [q.v.]. Alfonsi portrays Muḥammad as a charlatan driven by lust and political ambition, ill-tutored in religious matters by a heretical Christian, Sergius [see BAḤĪRĀ] and two heretical Jews, Abdias ('Abd Allāh b. Salām [q.v.]) and Chabalalahar (Ka'b al-Aḥbār [q.v.]). He gives a curious description of pre-Islamic cult rituals at Mecca (based, it seems, on Spanish Jewish sources), asserting that current Islamic practice is tainted by these pagan origins. Later Latin writers on Islam used Alfonsi's tract extensively.

Alfonsi taught astronomy in England and France. In 1116, he produced an inept Latin adaptation of the *Zīj al-Sindhī* of al-Kh̲wārizmī [q.v.]; subsequently, Adelard of Bath (probably with Alfonsi's help) produced a somewhat better version. He later wrote an *Epistola ad Peripateticos*, urging French scholars to study astronomy and arguing for the superiority of Arab texts to those of Latin authors such as Macrobius.

Alfonsi's *Disciplina clericalis* is a collection of proverbs accompanied by short, illustrative fables; it is one of the earliest Latin texts to contain stories of Arabic provenance. The *Disciplina* was extremely popular for centuries (both in Latin and in its many vernacular translations); its fables were used by preachers as *exempla*, incorporated by Boccaccio into the *Decameron*, and resurfaced in the 15th and 16th centuries in printed editions of Aesop.

Bibliography: The best edition of the *Dialogi contra Iudaeos* is that of K.-P. Mieth, diss. Berlin 1982, although the older edition by J.P. Migne, in *Patrologia latina cursus completus*, clvii, 527-672, is more widely available. *Disciplina Clericalis*, A. Hilka and W. Söderhjelm (eds.), in *Acta Societatis Scientiarum Fennicae*, xxxviii/4, Helsinki 1911; E. Hermes (tr.), *Die Kunst, vernünftig zu Leben (Disciplina clericalis)*, Zürich and Stuttgart 1970. The *Epistola ad Peripateticos* is edited by J. Tolan (see below). The translation of the *Zīj al-Sindhī* is edited by O. Neugebauer, in *The astronomical tables of al-Kh̲wārizmī*, Copenhagen 1962. On Alfonsi, see B. Septimus, *Petrus Alfonsi on the cult at Mecca*, in *Speculum*, lvi (1981), 517-33; G. Monnot, *Les citations coraniques dans le "Dialogus" de Pierre Alphonse*, in *Cahiers de Fanjeaux*, xviii (1983), 261-77; J. Tolan, *Petrus Alfonsi and his medieval readers*, Gainesville, Fla. 1993. (J. TOLAN)

PHILBY, HARRY ST. JOHN BRIDGER (1885-1960), Arabian explorer and traveller, adviser to King 'Abd al-'Azīz b. Su'ūd (Ibn Su'ūd) [see SU'ūd, ʿAL] and British convert to Islam.

Born of parents connected with planting and with

official service in the Indian subcontinent, he had a conventional public school and Cambridge University education, and himself entered the Indian Civil Service in 1908. Already he showed a flare for learning Indian languages and for immersing himself in the cultures of India, until the First World War found him in 'Irāk (1915-17), where he first acquired what became a lasting love for the Arab world and made his first trip into the interior of Arabia as part of a government mission in 1917-18 to persuade Ibn Su'ūd (Ibn Saud) to attack Ḥā'il and its pro-Turkish rulers the Āl Rashīd [q.vv.]. After the War, he remained in the Middle East, with Sir Percy Cox in 'Irāk and then in the newly-created kingdom of Transjordan.

But in 1924 he decided to resign from government service, disillusioned with British policy in the Middle East and its failure to recognise the new forces of Arab nationalism. In the ensuing lean years, he became involved, with little success, in business ventures in the Middle East and in pro-Arab, anti-British press polemics. He had often mentioned the potential advantages for his business activities in becoming a Muslim, and in 1930 became one at the hands of Ibn Su'ūd, though most Arabs were subsequently to consider him insincere and most Europeans to regard his Islam as a convenience rather than an act of genuine faith. It did, however, give him the entrée to Ibn Su'ūd's court and the King's companionship. He was now able to make his great cross-Arabian Desert journeys, including of the Rub' al-Khālī [q.v.] in 1932 (although he had been beaten to this by Bertram Thomas two years previously), and in 1936-7 around the southern fringes of Naǧd [q.v.] and the northern fringes of the region to the east of the Aden Protectorate, where his appearance with a Su'ūdī armed party prompted British fears that his mission involved Su'ūdī designs on the South Arabian shaykhdoms; a deliberate intention in various of his journeys of enlarging Su'ūdī borders was in fact almost certainly a motive as well as the pure love of exploration (see J.B. Kelly, *Jeux sans frontières: Philby's travels in southern Arabia*, in C.E. Bosworth et alii (eds.), *The Islamic world, from classical to modern times. Essays in honor of Bernard Lewis*, Princeton 1989, 701-32). Philby's journeys were nevertheless heroic ones, during which he took meticulous records of all aspects of natural phenomena (much of this material is deposited with the Royal Geographical Society, London). Further business projects involved him with American oil companies and with the import of Ford cars. He was back in Britain during the Second World War, but returned to Arabia in 1945, and between 1950 and 1953 undertook further journeys of exploration—to Ḳaryat al-Fāw [see AL-FĀ'W], to Midian [see MADYAN SHU'AYB] and into the south, where he gathered petroglyphs and Thamudic and South Arabian inscriptions. But the new king, 'Abd al-'Azīz's son Su'ūd, was displeased at Philby's denunciations in his writings of the laxity of morals and habits of luxury amongst the ruling élite which newly-found oil wealth had brought; in 1955 he had to leave Saudi Arabia for Beirut; and after returning twice to al-Riyāḍ [q.v.], died in Beirut in 1960.

Philby's various public careers were vitiated by his at times immoderate language and hectoring behaviour, for he lacked the qualities of the diplomat and conciliator. His fame rests upon his many books about the peninsula and his acute observation of its geographical and scientific features. He never claimed to be a professional historian, and was careless about checking dates and consulting parallel sources in his books on Su'ūdī history (see G. Rentz, *Philby as a*



historian of Saudi Arabia, in *Studies on the history of Arabia*, i/2, al-Riyāḍ 1399/1979, 25-35). Despite this, his many talents and remarkable experience of Arabia give his writings a permanent value.

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PHILIPPINES, a group of islands between 4° and 21° N. lat. and 117° and 127° E. long. (Greenwich) on the western rim of the Pacific Ocean. Although the Philippines comprise 7,107 islands, about 10% are uninhabited and most of the population is on the eleven largest islands, with the two largest, Luzon and Mindanao, accounting for 65% of the country's land area and 60% of its population. Some seventy Austronesian languages are spoken, as well as English, with Tagalog (Pilipino), the language of the people around the capital, Manila, being the national language. Before colonisation by Spain in the 16th century A.D., the population of the Philippines lived mostly in small, self-contained communities (*barangays*), except in the south where Muslim sultanates had been established. In the lowland areas, these small communities quickly came under Spanish influence, with most of the population being converted to Christianity. Today, somewhat less than 10% of the national population of almost 50 million is Muslim. Apart from a growing urban population in Metro Manila, the Muslim communities are concentrated in the south: in the Sulu Archipelago, in western and southern Mindanao and coastal areas of southern Palawan. Thirteen ethno-linguistic groups have been distinguished among them, the three largest—Maranao, Maguindanao and Tausug—accounting for three-quarters of the total Muslim population. Archaeological evidence, however, suggests that the Tausug migrated to Sulu from the northern Philippines no earlier than the 11th century, largely displacing the indigenous Samal (the fourth largest Muslim ethno-linguistic group). As in most of Southeast Asia, Philippine Muslims are predominantly Sunnis of the Shāfiʿī school, though as commentators have often observed, in some Muslim communities Islam has blended into earlier folk religions.

1. Islamisation in the Philippines

From around the 9th century A.D., Arab and Indian merchants, and subsequently Muslim missionaries, travelled, and probably established settlements, along the trade routes which linked Arabia and China through Southeast Asia. Initially on the periphery of this trade, by the 14th century Jolo, the largest island in the Sulu archipelago, had become a significant entrepôt centre. In a sacred grove outside Jolo there is a Muslim grave dated 710 A.H. (1310 A.D.) which Cesar Majul takes as evidence of a settlement of foreign Muslims on Jolo by the late 13th or early 14th century. Local genealogies (*tarsilas*) record that a Tuan Masha'ika arrived in Sulu around this time, marrying the daughter of a local chief and raising their children as Muslims. They also speak of a Karīm ul-Makhdūm (Tuan Sharīf Awliyā)—possibly a Shūfī missionary—who settled on Jolo, at Buansa, in the second half of the 14th century, preaching Islam and building a place of worship. Soon after this a nobleman from the Minangkabao region of Sumatra, Rajah Baguinda, arrived in Sulu with a small army and established himself in authority in Buansa. That he was able to do so, it has been argued, suggests that

by the late 14th or early 15th century there was, around Buansa at least, a significant population of sympathetic Muslims. Baguinda married the daughter of a local chief and consolidated the process of Islamisation in the area. Around 1450 another Arab visitor, Sayyid Abu Bakr, joined Baguinda, marrying his daughter, Paramisuli, and on Baguinda's death assuming political control in Buansa. Abu Bakr, known in Sulu as Sharīf ul-Hāshim, founded the Sultanate of Sulu. He promoted the spread of Islam, converting the hill people in the interior of Jolo, introduced organised religious study, and established social and political institutions along Islamic lines. At its height, the influence of the Sulu Sultanate spread from Basilan and the coast of southern Zamboanga in the east, to Palawan in the north and Borneo in the west. (Later Philippine claims to the Malaysian state of Sabah refer back to this period.)

The introduction of Islam to the island of Mindanao, however, is believed to have come not from Sulu but from Johore, with the arrival at the mouth of the Pulangi River (the present site of Cotabato) around 1515 of Sharīf Muḥammad Kabungsuwan and a group of Samal people. (Maguindanao legends also tell of earlier visits by the foreign Muslims Sharīf Awliyā and Sharīf Maraja, who married Awliyā's daughter.) Kabungsuwan, the son of an Arab father from Mecca and allegedly descended from the Prophet, and a Malaccan princess, is a powerful figure in Philippine Muslim history. He is generally credited with the spread of Islam in Mindanao, by a combination of proselytising, military conquest and diplomacy, and he provided the foundation for the Maguindanao Sultanate, though it appears to have been his great-great-grandson, the celebrated Kudarat, who first adopted the title of sultan. From the Cotabato area, Islam spread inland to Lanao and other parts of western and central Mindanao, from the north coast to the Gulf of Davao in the south.

In the late 15th to early 16th centuries Islam also spread from Borneo to Mindoro and southern Luzon in the northern islands of the Philippines. Muslim leaders Rajah Sulaymān and Rajah Lakandula, both kin of the Sultan of Brunei, controlled areas around Manila and Muslim influence extended south of Manila into what is now Batangas.

Thus by the 16th century Islam was well established in Sulu and western Mindanao and was spreading eastwards on Mindanao and to the northern islands. In the southern Philippines there were powerful sultanates and, encouraged by visits from foreign missionaries, religious institutions were growing in number and influence. Jolo was an important centre for trade, and intermarriages linked Philippine Muslims with Malay states to the west and south.

2. Islam in the colonial Philippines

When the Spanish arrived in the Philippines in 1521 they recognised among the local Muslims their old adversaries the 'Moro', and in effect resumed the crusades in Southeast Asia. Following their permanent settlement in the islands in 1565, the Spaniards reversed the spread of Islam in the north and embarked upon a series of Moro Wars against the Muslims in Sulu and Mindanao as well as in Borneo. Spanish policy in the Philippines was to Hispanise and Christianise the native population, and the commander of the first military expedition to Mindanao and Sulu was specifically instructed to prevent the teaching of the 'doctrine of Mahoma' and to destroy places in which 'that accursed doctrine has been preached'. The Spaniards partially succeeded in halting the easterly spread of Islam on Mindanao and



established footholds in western Mindanao, notably at Zamboanga. In addition to religious and political objectives, Spain sought to displace Moros in local and regional trade, to stop Moro piracy against Spanish shipping, and to put an end to Moro raids against Spanish and Christianised *indio* settlements in Luzon and the Visayas. These objectives were pursued strongly in the 17th and 18th centuries as Dutch commercial activity in the area increased, as Jolo became a major entrepôt in the European trade with China, and as attacks on Visayan settlements increased along with the growing importance of slavery to the regional economy.

In 1637 Lamitan, the capital of Sultan Kudarat of Maguindanao, fell to Spanish forces; Jolo was captured the following year. Eight years after the fall of Lamitan, however, the Spaniards withdrew, signing a treaty with Kudarat which recognised his sphere of influence from Zamboanga to the Gulf of Davao and eastwards to Maranao territory. Fighting broke out again in 1656 with a *qihād* led by Kudarat and the sultans of Sulu, Ternate and Makassar. In 1663 the Spaniards again withdrew, not returning until 1718, when another round of the Moro Wars began. Finally, with increasing European rivalry in the area, the balance of advantage shifted in favour of Spain with the introduction of steam gunboats in the mid-19th century. In 1860 Spanish authorities set up a 'Government of Mindanao', and eighteen years later the Sultan of Sulu acknowledged Spanish sovereignty. When in 1898 the Philippines were ceded by Spain to the USA under the Treaty of Paris, the Muslim areas of Sulu and Mindanao were still not fully under Spanish control, but this did not prevent their being included in the settlement, notwithstanding Muslim protests.

Under an agreement signed with the Sultan of Sulu in 1899 the occupying US army at first adopted a position of 'non-interference' in the Muslim areas. This was soon abrogated, however, and replaced by policies designed to 'develop, civilise and educate' the Muslims. The American administration made some attempt to accommodate aspects of Muslim social life, particularly in relation to Islamic law and *adat* on domestic matters, but Muslims justifiably feared an undermining of traditional authority and attempts to assimilate them into the larger, Christian, society. Resistance to American rule resulted in a series of military confrontations, culminating in the battle of Bud Bagsak on Jolo in 1913. Two years later the Sultan of Sulu surrendered his temporal authority to the US government. Under a 'policy of attraction' health and education services were improved and public works programmes undertaken.

Initially administered by US army officers as the Moro Province, Mindanao and Sulu subsequently came under a separate department headed by a civilian governor and later (until 1935) under the Bureau of Non-Christian Tribes. With increasing Filipinisation of government, however, the special provisions granted to the Muslim areas of Mindanao and Sulu were progressively withdrawn, including, in 1936, recognition of civil titles such as sultan and datu. In response, there were several local uprisings and in a series of petitions in the 1920s and 1930s Moro leaders asked the colonial government either to incorporate Mindanao and Sulu, with special provisions, within the USA or to recognise the separate independence of a Moro Nation.

3. *Islam in the independent Republic*

What came to be referred to as 'the Moro Problem' (though Peter Gowing suggested as a more

appropriate term, 'the Moros' 'Christian Problem'') was inherited by the independent Philippine Republic in 1946. Moreover, heavy immigration from the northern islands, encouraged by the colonial government earlier in the century but increasing in scale after the Second World War, exacerbated the situation insofar as it created tensions between Muslim communities and immigrant settlers, especially over land ownership, and undermined the political authority of Muslim leaders. In 1954 a special committee of the Philippines Congress was created to investigate 'the Moro Problem'. As a result of its report a Commission on National Integration was set up to promote 'the economic, social, moral, and political advancement of the non-Christian Filipinos', but it achieved little before being abolished in 1975. A subsequent report of a Senate Committee on National Minorities identified immigration and land grabbing as the major sources of Muslim grievances, but provided no solutions to the growing unrest.

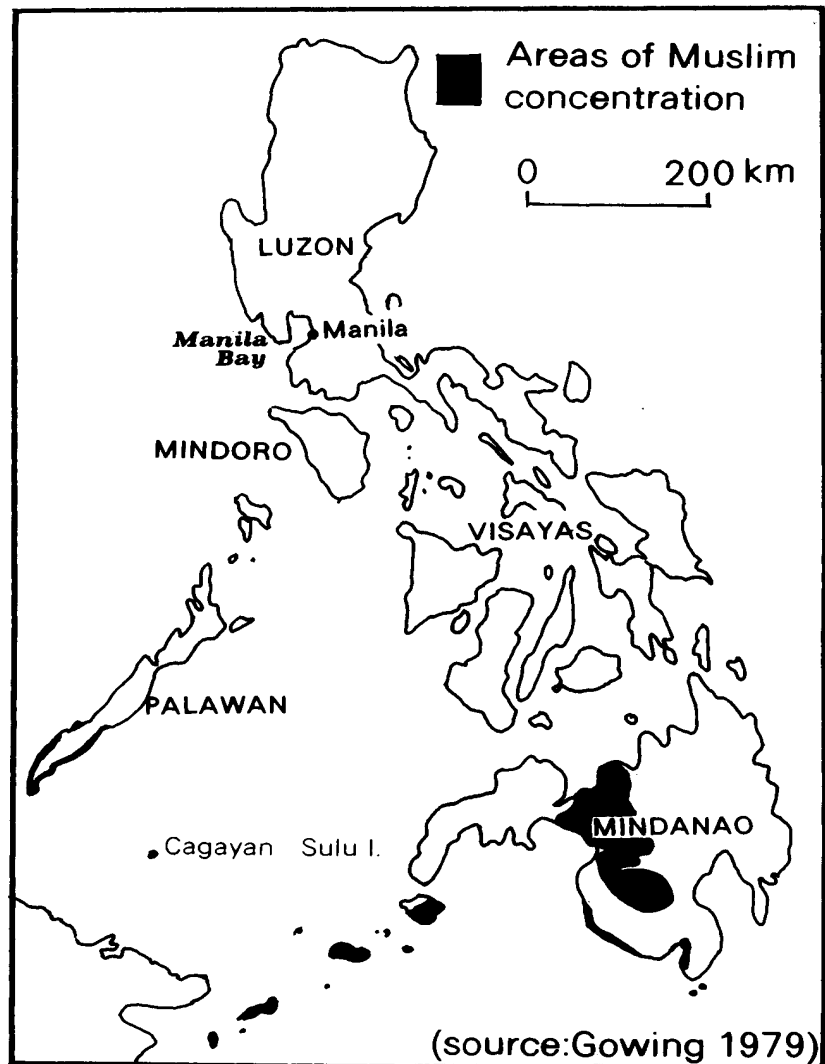
As in earlier periods of Moro history, a feeling of grievance among Muslim communities promoted a heightened sense of Islamic identity. In the 1950s and 1960s this growing Islamic consciousness was reinforced by tendencies towards 'Islamic reassertion' internationally. Within the Philippines it was reflected in a proliferation of mosques and *madāris*, a burgeoning of Islamic organisations, increasing contacts with overseas Muslims including missionaries, and a growing sense of resentment against the Christian-dominated government in Manila. A significant reflection of this was the formation in 1968 of the Muslim Independence Movement (MIM) under Datu Udtog Matalam. The MIM's stated objective was to create an independent Islamic Republic of Mindanao, Sulu and Palawan. The following year a group of young Muslims, recruited through the MIM, began guerilla training in neighbouring Malaysia. This group became the nucleus of a more radical Muslim separatist group, the Moro National Liberation Front (MNLF). Elections in 1971 proved to be something of a watershed in Muslim-Christian relations in the southern Philippines. With the positions of a number of traditional Muslim politicians under threat from Christian immigrants, and with increasing Christian-Muslim tension, the election campaign in Mindanao was marked by a number of violent incidents. When the following year Philippine President Marcos declared martial law, the conflict in the southern Philippines was listed as a reason for such action.

In 1972 leadership of the Moro movement was assumed by Nur Misuari as chairman of the MNLF. The MNLF received assistance initially from Sabah and subsequently from Libya. Leadership of the MNLF came mostly from the young men of traditional élite families, though Misuari himself was a commoner and had been associated with the Left while at the University of the Philippines. As well as demanding restitution of Muslim lands and recognition of a separate Bangsa Moro Republic, the MNLF also called for social reform within Moro society to reduce the power of the traditional aristocracy. A second prominent Moro organisation, the élite-dominated Bangsa Moro Liberation Organization (BMLO), began with similar ethno-nationalist objectives but decided to co-operate with the Marcos government; in 1974 its leader, Rashid Lucman, was recognised by President Marcos as the 'Paramount Sultan of Mindanao and Sulu'.

Over the next few years the MNLF maintained a



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Map of the Philippines

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state of insurgency against the Philippine government, with heavy casualties on both sides and considerable disruption of Muslim communities. Over 100,000 Philippine Muslims took refuge in Sabah. The MNLF's demands were supported by the Organization of Islamic Conference and the Islamic Conference of Foreign Ministers. Following negotiations in 1976, the "Tripoli Agreement" was signed by representatives of the MNLF and the Philippines government. The agreement contained general provision for the granting of autonomy in the Muslim areas of Mindanao and Sulu; by this time, however, as a result of decades of immigration, only five of the twenty-three provinces of Mindanao and Sulu contained Muslim majorities and disputes arose between the MNLF and the Philippines government over the terms of a proposed plebiscite on autonomy. In the event, the MNLF rejected the plebiscite, which was heavily boycotted, and further talks broke down. The government nevertheless went ahead to set up autonomous governments in the two administrative regions with substantial Muslim populations, though these were generally judged to be ineffective. As well, the Marcos government adopted a number of measures to promote Muslim interests. These included commitment to the codification of Muslim laws and the introduction of Sharia courts, establishment of a Muslim Amanah Bank, removal of restrictions on the historic barter trade between the Muslim Philippines and Borneo; creation of an Institute of Muslim Studies within the University of the Philippines, proclamation of Muslim holidays; and several economic development programmes in Mindanao-Sulu. Grants of land, jobs, and scholarships were offered to MNLF surrenderees.

Between 1977 and 1982 there were two major splits in the MNLF, the first with the formation of the Moro Islamic Liberation Front (MILF), a second with the breakaway of a MNLF-Reformist Group. These splits reflected personal, ideological, and ethnic divisions within the movement. There was also during the 1980s some scaling down of the armed conflict.

Following the overthrow of President Marcos in the "People Power Revolution" of 1986, the incoming government of President Aquino secured a cease-fire with the MNLF and reopened negotiations with Misuari, and the new constitution of 1987 made specific provision for autonomy in "Muslim Mindanao". Negotiations again broke down, however, and implementation of the autonomy provisions was marked by acrimonious debate in which Muslim-Christian rivalry was strongly evident. In a subsequent plebiscite, only four of the thirteen provinces and none of the nine cities polled opted for autonomy.

Given the demographic situation of Philippine Muslims, outnumbered in all but a few parts of their traditional homeland, attempts to resolve age-old tensions through the granting of Muslim autonomy on a geographical basis are bound to run into problems. However, while inequalities persist and separatist sentiments remain strong, Philippine governments appear to be showing greater sensitivity to the demands of Philippine Muslims and many Muslims are playing important roles in national social and political affairs.

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(R.J. MAY)

PICKTHALL, MOHAMMED MARMADUKE WILLIAM (1875-1936), English traveller, novelist, polemicist and educationist, who became a convert to Islam at a time when British converts to Islam were much rarer than later in the 20th century, and is now best remembered for his Kur'ān translation, *The meaning of the Glorious Koran*.

Born in London, the son of an Anglican clergyman and with two step-sisters who were Anglican nuns, his boyhood and formative years were spent in rural Suffolk, from which he acquired a nostalgic view of a countryside way of life which was then passing. He was at school at Harrow as a contemporary of Winston Churchill, and after failing to enter the Army and the Levant Consular Service, lived as a country gentleman in Suffolk, a life interspersed with extensive travels in the Near East, where he became fluent in Arabic (and later, also in Turkish and Urdu). His extended stay in Palestine, Lebanon and Syria of 1894-6, with a return through Ottoman Turkey and the Balkans, inspired him with a romantic view of the Islamic East which was to determine the future course of his life. He subsequently became a fervid partisan of the Ottomans and of the Young Turk reformers [see YEŪNİ 'OTHMĀNLĪLAR], thereby ranging himself with such contemporaries as the Conservative MPs and Middle Eastern publicists Aubrey Herbert and Sir Mark Sykes in his dislike for Philhellenes and Gladstonian liberals.

All this time he had been writing novels, and after 1903 was publishing one a year, either with British (mainly Suffolk) settings or Near Eastern ones. The best-known of the latter was *Said the Fisherman* (1903) (reprinted, with an introduction on Pickthall by P. Clark, London 1986), set in Syria and Egypt during the latter half of the 19th century and which went through fourteen editions; another of these novels, *Knights of Araby* (1917), was set in the 11th century Yemen of the Sulayhids and Nadjāhids [q.vv.].

The First World War, with his beloved Turkey



ranged on the side of the Central Powers, gave him a profound emotional shock. He campaigned for a separate peace with Turkey, and in 1917 announced his conversion to Islam, at once becoming a leader among the small band of the indigenous British Muslims and functioning as Acting Imām of the London mosque, then in Notting Hill. His acceptance of Islam came from an empathy which had existed for some two decades between his own naturally conservative temperament and the faith, with its attitudes of dignity and fortitude in the face of suffering and adversity and, as he saw it, its essential justice and tolerance. In 1920 he was invited by Indian Muslim colleagues to the subcontinent, and spent fifteen years there as a Muslim journalist and in Haydarābād, Deccan [q.v.], as Principal of a Muslim high school and as an adviser and publicist for the Nizām [q.v.]; he felt that in Haydarābād he was living in a society where the traditions of the old Mughal empire still lived on and where a benevolent, paternalistic ruler over a mass of Hindus exemplified the Islamic ideals of wisdom and tolerance. Retiring to England in 1935, he died there on 19 May 1936.

It was whilst living in Haydarābād that he became editor of the journal *Islamic Culture*, founded under the patronage of the Nizām, but above all put together his *The meaning of the Glorious Koran*, an explanatory translation (New York 1930, London 1939; cf. J.D. Pearson, *Bibliography of translations of the Qurʾān into European languages*, in A.F.L. Beeston *et alii* (eds.), *Camb. hist. of Arabic lit. Arabic literature to the end of the Umayyad period*, Cambridge 1983, 510). For this work of translation, he spent a period in Egypt with traditional scholars there, but was also familiar with European Qurʾān criticism, which he accepted and applied selectively. His book has had a great vogue, and has been itself the basis for further translations, e.g. into Portuguese (in Mozambique) and into Tagalog (for the Moros of the Philippines); it is still (1991) in print.

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PĪLKĤĤĀNE [see **FĪL**].

PĪR (p.), literally, "old person, elder" (= Ar. *shaykh*). In Islamic law, these terms were used for people in their fifties or even in their forties (see al-Tahānawī, *Kashshāf iṣṭilāḥāt al-funūn*, Calcutta 1862, 731), whilst those even older are often qualified as *harim*, *fānī* "decrepit, worn out".

1. In the Persian and Turkish worlds

In general Persian usage, *pīr* is often, as with Arabic *shaykh*, used in compound expressions by metonymy, e.g. *pīr-i diḥkān* "well-matured wine" (see Vullers, *Lexicon persico-latīnum*, i, 392a), or in a title, e.g. *pīr-i Sarandīb* = Adam, *pīr-i Kanʿān* = Jacob, *pīr-i Harī* = 'Abd Allāh al-Anṣārī al-Harawī [q.v.].

Its more generalised usage in religious parlance is as a Sūfī term, again corresponding to Arabic *shaykh* and Turkish *baba*. Hence the *pīr* is the *murshid* or spiritual director, and may be the founder of a Sūfī order or *ṭarīqa* [q.v.]. As a person who has already followed the path (*sulūk*) to God and has acquired spiritual powers (*wilāya*), he is qualified to encourage and direct the aspiring novice (*murīd* [q.v.]) on the Sūfī path and finally to lay hands on the novice and bestow on him the Sūfī cloak or *ḥirka* [q.v.], thereby admitting him to the spiritual fellowship of the order. A Turkish Sūfī author, Rusūḳh al-Dīn Ismāʿīl b. Aḥmad al-Ankarawī (d. 1042/1632-3, see Brockelmann, II², 590-1, S II, 662), divides *pīrs* into four types: (1) *sālik-i šīrf*, the *pīr* known for his scholarship but not to be followed, since he is not free from the

trammels of self; (2) *maḍdhūb-i šīrf*, who is not to be followed either, since the divine attraction (*ḍiḍḥba*) has brought him to the state of annihilation of self (*fanā* [q.v.]); (3) *sālik-i maḍdhūb*, also not to be followed since he has reached a state of ecstasy almost beyond consciousness; and (4) *maḍdhūb-i sālik*, who is to be followed, since this person has passed beyond the stages of ecstasy and *fanā* and is fit to instruct seekers and to perfect their discipleship (*Minhādī al-fukarā*?, Istanbul 1286/1869-70, 28 ff.).

Amongst the Sūfīs also, the *ṣāḥar pīr* "four pīrs" denote al-Hasan, al-Husayn, Kumayl b. Ziyād and al-Hasan al-Baṣrī, to whom the *ḥirka* was allegedly given by 'Alī b. Tālib (al-Tahānawī, *Kashshāf*, Calcutta 1862, 737).

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2. In Indo-Muslim usage

In mystic parlance, this is generally used for a spiritual mentor; in popular usage, it is applied as prefix or suffix with different terms in a variety of senses. (i) To distinguish between different types of spiritual affiliation: *pīr-i-yuḥbat*, a saint from whose company one derives spiritual benefit; *pīr-i-ṭarīkat*, a saint to whom one owes spiritual allegiance. (ii) To describe mystical customs: *pīr kā nayza*, standard carried in procession to the grave of some saint. (iii) To denote religious heads: *pīr-i-haram* and *pīr-i-kalīsa*. The famous Urdu poet Muḥammad Iḳbāl [q.v.] has used these terms frequently in his verses to denote leaders of Muslim and non-Muslim religions. Note also *pīr-i Mughān*, literally chief priest of the Magi, but generally used for a tavern keeper. (iv) As part of proper names to emphasise spiritual qualities; e.g. *Pīrān Pīr* (for *Shaykh* 'Abd al-Kādir Gīlānī [q.v.]). (v) To denote spiritual links with some *khānakāh*, community, etc.: as *Pīr Manki Sharīf*, *Pīr Taunsa Sharīf*, *Pīr Pagaro*, etc. (vi) To specify certain religious donations or endowments: e.g. *pīr awṭār*, daily allowance paid to *fakīrs* from collective village sources; *pīr pāl*, land endowed for assistance of the *pīr* or for maintenance of some mausoleum; *pīrān*, charity lands bestowed on the poor in honour of a saint. (vii) To indicate spiritual kinship: e.g. *pīr bhāi*, disciple of the same spiritual mentor and therefore brother; *pīr bahn*, woman owing spiritual allegiance to the same spiritual mentor and therefore sister; *pīr zāda*, son of the *pīr*. (viii) In sayings: *pīr dī kī sagā'i mīr dī kay yahan*, *pīr* has his relations with *mīr*, with people of the same status; *pīr ko na fakīr ko, pahlay kanay čur ko*, a low status man receiving precedence over *pīr* and *fakīr*; *pīr-i man khas ast, i'tikād-i man bus ast*, my *pīr* may be (worthless) like straw, but my faith in him is firm; *pīr to ap dar manda hayn, shafā'at kis ki karain gay*, the *pīr* is himself helpless, how will he help others; *pīr miyan bakrī, murīd miyan banga*, a *ga'ī bakrī čap gai banga*, the *pīr* is the goat and his disciples the fodder; *barh dīāyen to amīr, ghaten to fakīr, maren to pīr*, if they thrive they are nobles; if they decline they are holy ascetics; when they die they are saints; *pānī pidīyay čāhan kay aur pīr kidīyah dīān kay*, drink water after straining, select *pīr* after scrutiny. (ix) In mythology: *Pīr Bhuṛī*, *pīr* of the eunuchs; *Pīr Bhuṛī ki karhāi*, food distributed while admitting a eunuch to the fold; *Pīr Hataīlay*, a mythical figure, like *Shaykh Saddo*, in whom woman have great faith; *Pīr-i Dīdār*, a legendary saint who arranges intermixture of breeds; *Pīr Dīdār kā kunda*, offering made by women longing for the return of some relative. (x) To indicate



things old and aging: *pīr-i āsmān* or *pīr-i falak*, or *pīr-i dihkān falak*, for the sky; *pīr-i khazaf*, old man without senses; *pīr duta*, man with a bent back; *pīr-i zal*, an old man with gray hair; *pīr-i Sarandīp*, Adam; *pīr-i Kan'ān*, Jacob; *pīr-i hasht khuld*, Ridwān; *pīr-i fānī*, an old man about to die; *pīr-i fartūt*, very old; *pīr mard*, old man; *pīr-i nā bāligh*, old man with child-like habits; *pīr-i zan* or *pīr-i zal*, old woman. (xi) In a derogatory sense: a clever and crooked old man; *pīr-i kharābāt*, a *pīr* free from the bonds of *sharī'at* law; owner of a tavern. (xii) In proverbs: *pīr-i tasma pa*, one difficult to get rid of; *pīr khaylna*, to behave as if under the influence of some evil spirit; *pīr ana*, under the spell of some evil spirit; *pīr-i payghambar manānā*, to pray, to beseech for the fulfilment of some desire; *pīr-i shahīd manānā*, to bless the soul of some saint through offerings. (xiii) To show cultural status: *bay pīr*, without a *pīr* and therefore, uncultured and uncouth (Sir Syed Ahmad, *Strat-i faridiyya*, Agra 1896, 37). Thus in Indo-Muslim usage, the term *pīr* either becomes symbolic of excessive attachment with a spiritual mentor, or else it becomes surrounded by superstitious and mythological concepts or assumes a derogatory connotation and passes into proverbs and sayings.

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PĪR ŠADR AL-DĪN, Indian Muslim holy man, considered to be the founder of the *Khodja* [q.v.] Nizārī Ismā'īlī community in India. Most of our biographical information is derived from the *gināns* (poetical compositions in Indian vernaculars), the largest number of which is ascribed to him, hence we are not on firm ground. He lived probably between the second half of the 8th/14th and the beginning of the 9th/15th centuries. The centre of his activity was around Koṭṭī and Učēh in Sind, where he converted large numbers of Hindus from the Lohāṇa caste and gave them the title of *Khodjas* (derived from Persian *khāḍja*, honorary title like "sir") because the Lohāṇas were addressed by the honorary title *thākur* in Hindi. He seems to have played a key role in the communal organisation and is credited with the establishment of the first *djama'at-khāna* (a congregation hall for the community) in Koṭṭī. He is also said to have visited the Imām Islām Shāh in Persia to hand over the *dasandh* (tithes) collected from the Indian community. His shrine is located in Djetpur, near Učēh, but the overseers of his shrine consider themselves as Twelver Shī'īs and call the Pīr Hādīdjī Šadr Shāh.

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PĪR ŠHAMS or **ŠHAMS AL-DĪN**, Indian Muslim holy man, regarded as the second important figure after Nūr Satgur [q.v.], whose name is traditionally associated with the commencement of Nizārī [q.v.] or Satpanth (i.e. the true path) Ismā'īlism in Sind. Historically he is an obscure

figure surrounded by legends. Most of our information is derived from *gināns* ascribed to him. The latter, being poetical compositions in Indian vernaculars resembling didactic and mystical poetry, are often anachronistic and legendary in nature. The dates mentioned for his activities, centred in Sind and working within a Hindu-Muslim milieu, cover a long period from the first half of the 6th/12th to the 8th/14th centuries. The overseers of his alleged mausoleum at Multān, however, identify him with Shams-i Tabrīz [q.v.], the spiritual guide of Mawlānā Djalāl al-Dīn al-Rūmī [q.v.], and a descendant of the Twelver Imām Mūsā al-Kāzīm [q.v.]. The Nizārī community of the Shamsīs living in Panjāb and chiefly in Multān, on the other hand, claim to have been converted by Pīr Shams and have preserved the *gināns* of the Pīr in Panjābī dialect.

Bibliography: For a full description of his works and sources, see I. Poonawala, *Biobibliography of Ismā'īlī literature*, Malibu, Cal. 1977, 299-300; Azim Nanji, *The Nizārī Ismā'īlī tradition in the Indo-Pakistan subcontinent*, New York 1978, 53-5, 62-8, 103-5, 121-2; F. Daftary, *The Ismā'īlīs: their history and doctrines*, Cambridge 1990, 415, 478-9. (I. POONAWALA)

PĪRĪ MEHMED PASHA (?-939/?1532-3), an Ottoman Grand Vizier, belonged to Amasya and was a descendant of the famous Djalāl al-Dīn of Aḳsarāy and therefore traced his descent from Abū Bakr. He took up a legal career and became successively *kādī* of Sofia, Siliwri and Galata, administrator of Mehemmed II's kitchen for the poor (*imāret*) in Istanbul, and at the beginning of the reign of Bāyezid II attained the rank of a first *defterdār* (*bash defterdār*). In the reign of Selīm I, he distinguished himself by his wise counsel in the Persian campaign (see J. von Hammer, *GOR*, ii, 412, 417 ff.), was sent in advance to Tabrīz to take possession of this town in the name of the sultan, and at the beginning of Shā'bān 920/end of September 1514 was appointed third *wezir* in place of Muṣṭafā Pasha, who had been dismissed (see *GOR*, ii, 420). He temporarily held the office of a *kā'im-makām* of Istanbul, and after the end of the Egyptian campaign was appointed Grand Vizier in place of Yūnus Pasha, who had been executed on the retreat from Egypt in 923/1517. In this capacity he took part in the conquest of Baghdad in 927/1521. Soon after the occupation of Rhodes, Pīrī Pasha fell from the sultan's favour as a result of the slanders of the envious Ahmed Pasha, who coveted his office, and was dismissed with a pension of 200,000 aspers on 13 Shā'bān 929/27 June 1523. His successor was Ibrāhīm Pasha [q.v.], a Greek from Parga. Pīrī Mehmed lived another ten years and died in 939/1532-3 at Siliwri, where he was buried in the mosque founded by him. One of his sons, Mehmed Beg, had predeceased him in 932/1526 as governor of İc-il. Pīrī Mehmed Pasha created a number of charitable endowments, among them a mosque in Istanbul called after him (cf. Hāfiẓ Huseyin, *Hadīkat al-djāwāmi'*, i, 308), a *medrese* and a public kitchen as well as what was known as a *tāb-khāne*. While his *lakab* was Pīrī, he used *Remzī* as a *makhlas* for his poems, which are of moderate merit (cf. von Hammer, *Geschichte der osmanischen Dichtkunst*, ii, 327 ff., with the wrong year of death and also i, 187, under *Pīrī* without the identity of the two being recognised, also Laṭīfī, *Tedhkire*, 168 under *Remzī*).

Bibliography: Mehmed Thūreyyā, *Sidḡill-i 'oṭhmāni*, ii, 43, more fully in 'Oṭhmānzāde Mehmed Tā'ib, *Hadīkat al-wuzarā'*, Istanbul 1271, 22 ff., and the Ottoman chroniclers of the 10th/16th century; *IA*, art. *Pīrī Mehmed Paşa* (Şerāfeddin

Pir
Shams



Turan).—Bursalı Mehmed Tahir, *‘Othmānli mü‘ellifleri*, ii, 111 ff., deals with Piri Mehmed Pasha as a literary man. According to him, he wrote a small collection of poems (*diwāne*) and an exposition of a part of the *methnewi* and of the *shāhidī* entitled *Tuhfe-yi mür*, but both works are described by Mehmed Tahir as still in mss. (F. BABINGER)

PİRİ RE'İS b. Hādjī Mehmed, a Turkish mariner, cartographer and author (b. probably Gallipoli, date of birth unknown; d. Cairo, 961/1553-4). His uncle, Kemāl Re'īs [q.v.], served as a captain in the Ottoman fleet but was especially notorious among Mediterranean Christians for his exploits as a corsair; it was in this earlier profession by his uncle's side that Piri Re'īs first learned the trade of seaman. Generally welcomed by their Arab fellow-Muslims to use the coasts of Tunisia and Algeria as a base, refuge and place for selling their booty, they preyed upon Christian shipping and the coasts of Spain, France, western and southern Italy and the islands of the Western Mediterranean. During these campaigns, which spanned much of the first half of Bāyezīd II's reign (sc. 886-900/1481-95), Piri Re'īs acquired an intimate knowledge of both the Mediterranean and of the "haven-finding art"—various tools aiding navigation and the expertise in using them—as it existed among his fellow-sailors of that sea. Both personal experience and assiduous gathering of sources (primarily Italian and Catalan), combined with an original creative mind, later enabled Piri Re'īs to produce a remarkable body of cartographic and hydrographic work.

The second stage in Piri Re'īs's life began in 900/1495 when the sultan summoned his uncle to serve in the Ottoman fleet. From then on until Kemāl Re'īs's death (either in 916/1510 or 917/1511; for this date see S. Soucek, *Piri Reis and Turkish map-making after Columbus*, 164), he participated, always by his uncle's side, in various naval assignments such as conveying supplies to Mamlūk Egypt or patrolling the sea-lanes between Istanbul and various points of the Aegean and Eastern Mediterranean, molested by the Hospitallers of Rhodes [see *RODOS*]; Kemāl Re'īs especially distinguished himself during the 1499-1502 war with Venice, an event again witnessed by Piri Re'īs, who had by then commanded a ship in his own right; this independence may also have saved his life when his uncle went down with his ship during a storm in the eastern Aegean.

Kemāl Re'īs's death signalled a third and most productive stage in Piri Re'īs's life, for from then on he spent more time at Gallipoli [see *GELIBOLU*; until 1518 it was the chief naval base of the Ottoman empire] and devoted himself to the theoretical side of the seaman's profession—marine cartography and science of navigation. His first and most dazzling achievement occurred in 1513, when he made a world map of which only a part—probably one-third—has survived. This map is anchored in a double tradition: that of the Mediterranean portolan chart, and that of the world map of the age of Great Discoveries (see T. Campbell, *Portolan charts from the late thirteenth century to 1500*, in *The history of cartography*, ed. J.B. Harley and D. Woodward, i, 371-458; S. Soucek, *Islamic charting in the Mediterranean*, in *The history of cartography*, ii/1, 269-72; idem, *Piri Reis*, 49-79); a third type of tradition could be added here, that of the "presentation specimen chart": for its lavishly coloured and aesthetically appealing form, as well as several topical legends relating such events as the discovery of America or describing the new continent's memorabilia, revealed a purpose that went beyond

serving as a tool for sailors but aimed to impress an important recipient. The extant part (Istanbul, Topkapı Palace library, Revan 1633 mükerrer; dimensions: 90 × 63 cm, parchment), is the western third or half of the original, and includes a colophon which reads: "Composed by the poor Pir son of Hādjī Mehmed, known as paternal nephew of Kemāl Re'īs, may God pardon them both, in the city of Gallipoli, in the month of Muharram the sacred, year nine hundred and nineteen [March-April 1513]." It shows the Atlantic with the adjacent coasts of Europe and Africa, and the New World as far as Piri Re'īs could piece it together from up to five cartographic sources: a map made by Columbus, as well as between one and four Portuguese charts, according to the author's own statements and to internal evidence. The map is torn longitudinally in such a way that what must have been its major part, including the bulk of Europe and Africa and all of Asia, is missing; how and when the mutilation occurred is unknown, but it may have happened in Cairo where Piri Re'īs had sailed with several ships of the Ottoman navy at the conclusion of Selīm I's 1517 conquest of Egypt, for he states in another work, the *Kitāb-i Bahriyye* (p. 5 in the 1935 facs. ed.; see below), that the sultan had at that point graciously accepted the map. It then lapsed into oblivion until its 1929 discovery in the Topkapı Palace library; the map's identification as a work partly based on an early but no longer extant map made by Columbus had an effect that transcended the bounds of scholarly interest, and it became an international sensation as well as a matter of pride for the young Turkish republic, especially for its founder Kemal Atatürk. Upon instructions from the president, the Turkish Historical Society published in 1935 a facsimile together with, in a separate brochure, a full transcription as well as translation of its legends into modern Turkish, German, French, English and Italian (*Piri Reis haritası*; repr. in 1966; many smaller scale reproductions exist, the best in M. Mollat du Jourdin and Monique de La Roncière, *Sea charts of the early explorers: 13th to 17th century*, New York 1984, pl. 28). The documentary value of the chart, which has sometimes received such inaccurate labels as "the earliest map of America" or "the lost map by Columbus in a Turkish translation" is indeed considerable, and could be even greater if it had survived in its entirety, for Piri Re'īs tells us that he had used both European and Oriental sources in the construction of the map. Put in modern terms, the result must have been a work of unique kind and value. Even in its truncated state, the map is viewed as one of the prime treasures of the Topkapı Palace; the world-wide interest it has stirred has also provoked some eccentric interpretations.

The recent and ongoing interest in Piri Re'īs's world map stands in sharp contrast to the apparent indifference with which it met in the author's lifetime. Another work of his, the *Kitāb-i bahriyye* ("Book on seafaring"; completed in 1521, and reworked in a second version in 1526; a facsimile of one of its best manuscripts, Aya Sofya 2612, now in the Süleymaniye library, was in 1935 published by the Turkish Historical Society concurrently with the facsimile reproduction of the 1513 world map; our references are to the page numbers of this edition (*Piri Reis, Kitabi Bahriyye*)) fared better, however, judging from the many copies produced during the 16th and 17th centuries. It too is anchored in the tradition of portolan texts and portolan charts (but also in that of the closely related genre of *isolaris*). Although both pertain to the universal category of sailing directions



and marine charts, their “portolan” label further specifies a genre created and perfected in the Mediterranean between the 13th and 17th centuries; moreover, it was a primarily Christian (Italian and Catalan) speciality, with only marginal Muslim (Arab and Turkish) participation. The *Kitāb-i bahriyye* is an up to a point original and remarkable exception, not unlike the author’s 1513 world map, for Pīrī Reʿīs again gave free rein to his genius and produced a volume of texts and charts such as none of his Christian models had ever done: a description of the entire Mediterranean subdivided into chapters, each chapter accompanied by a chart of the area described. Moreover, a long versified introduction written for the second version discusses subjects related to navigation, oceanic geography and the ongoing voyages of discovery. The first version consists of 130 chapters and charts, the second of 210. Both have a brief preface in which Pīrī Reʿīs tells why he composed the work: to provide a manual for his Turkish fellow-sailors, and to offer a present to Sultan Süleymān on the occasion of his accession. This preface in prose is then followed by the versified introduction in the second recension (pp. 7-85), and by the main body of the text in prose with charts (86-848); the second version ends in a versified epilogue (849-55), in which the author tells how in 1524 the Grand Vizier İbrāhīm Paşa [q.v.] had encouraged him to produce a more polished version of the work and thus worthier of the august recipient. Neither recension’s autographs are known to have survived, but copies of both (23 and 10, respectively, plus several adaptations and modifications; a list of the known manuscripts compiled by T. Goodrich can be found in *The history of cartography*, ii/1, 290-1) have survived and mostly carry on either original’s structure, form and function. Those of the first version are less polished but meant as manuals for sailors; those of the second are often calligraphied, and their lavishly coloured charts pertain to the art of miniature illustration and were clearly produced not for use at sea but as bibliophile artifacts for wealthy or important customers. Especially striking are elaborate sketches of many port cities, including topographic views of Istanbul, Venice and Cairo (Walters Art Gallery, Baltimore, ms. 658, and its twin ms. Yıldız Türkçe 6605, Istanbul University library, are the best examples). Despite all these additional documentary and artifactual features, however, the second version does not quite supersede the first; in fact, one of the special assets of Pīrī Reʿīs’s portolan—personal and topical reminiscences from the Turkish corsairs’ main base, eastern Algeria and Tunisia—exists in the second version only in an abridged form. Moreover, this truncation may have been performed not by Pīrī Reʿīs himself but by one Seyyid Murād or Murādī, the editor of *Khayr al-Dīn Barbarossa’s* [q.v.] *Ghazawāt*, who claims to have ghost-written also the second version of the *Kitāb-i bahriyye* (see H. Yurdaydın, *Kitāb-i bahriyye’nin telifi meselesi*, in *AÜDTCFD* x [1952], 143-6).

In 935/1528-9 Pīrī Reʿīs produced his last known work, another map of the world of which again only a fragment—probably one-sixth—has survived (Topkapı Palace library, Hazine 1824; parchment, 69 × 70 cm; see colour reproduction in *The history of cartography*, ii/1, pl. 21). It covers the north-western part of the Atlantic and the New World from Venezuela to Newfoundland and the southern tip of Greenland. This map, too, is signed by the author, and combines the artifactual qualities of a “presentation copy” with those of a valuable document. The quality of this fragment suggests that in its original state, the map may

have been another brilliant example of the subsequently stifled attempt by Muslim cartography to join Renaissance Europe’s exploration of the world.

Aside from writing and cartographical work between 1513 and 1529, all we know of Pīrī Reʿīs during this period is that he may have on occasion accompanied *Khayr al-Dīn Barbarossa* to North Africa, and that he must have remained active as a pilot in the Empire’s home waters, as his assignment to steer İbrāhīm Paşa’s ship to Egypt (1524) suggests. After 1529, however, all trace of him disappears until he re-emerges in 1547 as commander of the Ottoman fleet based at Suez. In this capacity, Pīrī Reʿīs carried out the reconquest of Aden (1549); but his luck turned in 1552-3 when reports of the approach of an enemy relief fleet made him raise the siege of Portuguese-held *Hurmuz* [q.v.] and withdraw to *Başra*; worse still, his subsequent decision to leave the bulk of his ships there and return with three vessels (one of which was lost en route) to Suez led to a death sentence by the government which was carried out at Cairo (Cengiz Orhonlu, *Hint kaptanlığı ve Piri Reis*, in *Belleten*, xxxiv [1970], 234-54). This bizarre end of the great cartographer does not seem to have been questioned by Ottoman observers, but it has puzzled modern historians; some have wondered if two namesakes are not being confused (the age factor for example: by 1553 the cartographer would probably have been an octogenarian). A more likely explanation is the fact that the Ottoman elite, with the exception of İbrāhīm Paşa, failed to grasp the value of his cartographic and hydrographic work, and that, personally, Pīrī Reʿīs never managed to penetrate the otherwise broad spectrum of that elite and thus receive the totally different treatment reserved for its members (as exemplified by the case of *Khādim Süleymān Paşa* [q.v.], who in 1538 failed before Diu much as Pīrī Reʿīs did before *Hurmuz* but instead of being executed became Grand Vizier). [See also SELMĀN REʿĪS, SEYYİDİ ‘ALĪ REʿĪS, TA’RĪKH-I HIND-I GHARBĪ.]

Bibliography: Given in the article, and S. Soucek, *Islamic charting in the Mediterranean*, in *The history of cartography*, Chicago 1992, ii/1, 263-92 (see also this volume’s bibliographical index, 521-45); idem, *Piri Reis and Turkish mapmaking after Columbus*, London 1992, 162-75; idem, review article discussing the literature on Pīrī Reʿīs, in *JAOS* (forthcoming). (S. SOUCEK)

PĪRĪ-ZĀDE MEHMET ŞAHİB EFENDİ (1085-1162/1674-1749), Ottoman *Şeykh al-Islām* [q.v.] in Istanbul and the pioneer translator into Turkish of Ibn *Khaldūn*.

Ibn *Khaldūn*’s *Muqaddima* was quite early known in Ottoman Turkey, being cited by e.g. Mahmūd b. Ahmed Hāfiz al-Dīn (d. 937/1550) and by Hādjdī *Khālifa* in his *Kashf al-zunūn*. But during the years 1138-43/1725-30 Pīrī-zāde translated the *Muqaddima* from the beginning to the end of the fifth chapter, i.e. about two-thirds of the whole, and this was lithographed at Cairo in 1275/1859, with Ahmed Djewdet Paşa [q.v.] shortly afterwards translating the final, sixth chapter. Pīrī-zāde’s translation circulated in manuscript, and thus helped considerably in making Ibn *Khaldūn* a familiar figure in 18th and 19th century Turkey.

Bibliography: Babinger, *GOW*, 282-3, with the Ottoman biographical sources; Fındıkoğlu Z. Fahri, *Türkiyede Ibn Haldunizm*, in *Köprülü armağanı*, Istanbul 1953, 159-60; F. Rosenthal, *The Muqaddima, an introduction to history*, New York 1958, i, pp. cvii-cviii; *IA* art. *Ibn Haldun* (Abdülhak Adnan Adıvar), at cols. 740b-741b. (C.E. BOSWORTH)



PIRLEPE, **PRILEP**, a town of more than 40,000 inhabitants situated on the northern edge of the fertile Pelagonian Plain at the foot of the Babuna Mountains in the southern part of the former Yugoslav Macedonia. In the Middle Ages, Prilep was the capital of a Slav principality. In Ottoman times (1395-1912) it was the centre of an extensive *kādīlk* stretching from the modern Greek border in the south (Nidže and Kajmakčalan Mountains, 2521 m/8,268 ft) and the Solunska Glava (the highest mountain of Macedonia, 2540 m/8,331 ft) in the north, an area which in 1900 contained 141 villages. Especially in late Ottoman times, Prilep was the commercial metropolis of northern Macedonia. It was also an Islamic centre of regional importance.

Prilep is first mentioned in the edicts of the Byzantine emperor Basil the Bulgar-Slayer (1014), but must be much older. From the early 11th century till 1201, Prilep was in Byzantine hands; from 1201 till 1246 it was included in the Second Bulgarian Empire; then Byzantine again till 1334, when the troops of the Serbian king (later Tsar) Dušan conquered it and included it in the short-lived Serbian empire. After Dušan's death, it was included in the principality of Vukašin, who in 1366 declared himself king in Prilep. During the wars of the 14th century, both sides made use of Turkish mercenaries. After the death of King Vukašin in the Battle of the Maritsa (1371) against the Ottomans, his son Marko Kraljević came to rule over Prilep as an Ottoman vassal, serving in the major campaigns of the Sultans until his death in 1395 in the Battle of Rovine. Portraits of Vukašin and Marko are preserved in the fresco decorations of the church of St.

Michael in the Archangel's Monastery above the old town of Prilep, which was refurbished by the two rulers. The old Ottoman chroniclers place the conquest of Prilep in the 1380s, which is an evident mistake. The town and its district were annexed without a struggle or great disturbance after Marko's death. A part of his troops went over to direct Ottoman service, to become the Christian *sipahis* known from the 15th century census registers.

Mediaeval Prilep was situated below a mountain top castle (first mentioned in 1240) from which the town took its name (Prilep = "stuck on a mountain"). The greater part of this mediaeval settlement, with many Byzantino-Slavic churches with wall paintings of high quality, as well as a large monastery, is still preserved, the site being called "Kale Varoš" or "Prilep-Varoš." The town we see today is an Ottoman creation, situated 2 km/1 mile down in the plain. The Arabic inscription on the oldest preserved mosque of the town, the Çarşı Camii, from 881/1476-7, gives an indication of the time at which the new settlement came into being. Throughout history, Prilep-Varoš remained an exclusively Christian settlement, whereas the new town was first entirely Turkish but, especially since the 18th century, became predominantly Christian. For Prilep and its district, a relatively large number of Ottoman *tahrir defters* have been preserved and are partly published (Sokoloski, 1971), or have been the basis of demographic research (Stojanovski, 1981). Together with some Poll Tax registers preserved in Sofia, and with the numbers collected by Vasil Kănčev during his solid research shortly before 1900, they give the following picture:

Year of registration	Christian households	Muslim households	Total households	Approximate total population	Percentage of Muslims
1445	350	10	360	1,500 to 1,600	3%
1455	300	21	321	1,380 to 1,420	6%
1478	386	141	530	2,200 to 2,300	27%
1528	463	210	673	3,000 to 3,200	31%
1544	492	189	681	3,000 to 3,200	28%
1570	326	279	605	2,700 to 2,900	46%
1614	135	(ca. 400)	(ca. 550)	2,200 to 2,400	72%
1900	3,000	1,400	4,400	24,540	29%

It is clear that during the rule of Mehmed the Conqueror, the town of Prilep received an important group of Muslim Turkish settlers, mostly craftsmen, as the registers show (tanners, coppersmiths, tailors, weavers, etc.). The link between the arrival of this group and the construction of a large mosque in 1476-7 is evident. At first, the settlers developed along natural patterns, but after the mid-16th century the Muslim community grew, especially through the conversion and linguistic assimilation of a part of the local Christians. The early *defters* also show that the villages on the plain, which in the late Ottoman period were inhabited by Albanian Muslims (Aldanci, Belušino, Borino, Crnilište, Desovo, Drenovo, Gorno Žitoše, Norovo, Sačevo and Vrboec) were still almost entirely Slavic and completely Christian, only a few incidental Albanian households being registered. The later, entirely Slav Muslim villages (Pomak/Torbeš) of Debrešte, Lažani and Peštalevo, were also entirely Christian. The nine Muslim Turkish villages which the *kada* was to have later did not exist in 1445 and 1455. Ali Obası (Alinci), Dedebralci and Šeleverci are mentioned as places where a few Yürük families lived, serving in the army in time of war. Dedebral(c) and the no-longer-existing hamlet of Timur existed

already in the time of Murād II. The same *defter* also mentions groups of Christian *eşhköndjis*, serving in the Ottoman army in time of war and enjoying important tax facilities. The important monasteries of the Archangels of Prilep and that of Treskavac, 10 km/6 miles from the town, a Byzantine imperial foundation, were the property (*mülk*) of the Metropolitan of Prilep, David.

In the second half of the 16th century, almost the entire *nāhiye* of Moriovo, constituting the mountainous south of the *kada* of Pirlepe, was transformed from *khāss* to *wakf* property of the Süleymāniye complex in Istanbul. The *wakfiyye* of this largest of all Ottoman socio-religious foundations, written between 1558 and 1566, does not yet mention these villages among the *wakf* property of the foundation. They must have been added later, most probably towards the end of the 16th century, when the wave of inflation caused financial difficulties. The *Diizye Defter* F 16 A, a.e. 60 A, in the Sofia National Library, a newly-made *tahrir* from the year 1023/1614, mentions 28 villages and the number of their households, from which *diizye* was part of the *wakf*, together with all other taxes. Four of these villages were situated outside the *nāhiye* of Moriovo, four others no longer



exist, and 20 of them survive to the present day. The fact that the Moriovo *nāhiye* was part of this important *wakf* helped them to survive the difficulties and arbitrariness of the 17th and 18th centuries. When many other villages wholly or partly converted to Islam to escape fiscal and other pressures, the entire Moriovo remained Christian and some of its villages grew from a few dozen households into the largest of the entire *kaḍā*². This little-known phenomenon finds parallels in the clusters of *wakf* villages in Central Greece (*wakf* of the Wālide Sulṭān Kōsem Māhpeyker) and in Bulgaria (Plevna, *wakf* of Mikhāloglu 'Alī Bey) and elsewhere.

In the first quarter of the 16th century, six more Muslim Turkish villages came into being in the plain south of the town: Budaklar (now called Budjakovo), Büyükle Oba (Golemo Kojnari), Elekler (Erekovci), Kanatlarci, Küçük Oba (Malo Kojnari) and Musa Obası (Musinci). Their names and notes in the *defters* tell us that they were Yürük villages. Their migration to Macedonia must be seen in connection with the persecution of the Kızılbaş 'Alewi groups in Anatolia under Selīm I. In the important village of Kanatlarci there was since a long while back a large Bektāshī *tekke*, which still exists today, being together with the one in Kirçova/Kičevo, the only *tekkes* of this order surviving in Slav Macedonia.

Ewliyā Çelebi, who visited Prilep in 1071/1660-1, describes it as a town of 1,000 houses, divided into over ten *mahalles*. He mentions the Mosque of the Alay Bey, which was particularly lofty, and that of Arslan Paṣha, besides a number of *mesḍīds*, 200 shops, a pleasant *hammām*, a *khān* and some *medreses*, *mektebs* and *tekkes*. These numbers look reasonable. That of the houses must be too high. Most of the public buildings of Ottoman Prilep were the work of Koḍja Arslan Paṣha, who seems to have been still alive when Ewliyā visited the town. In the course of the 17th century, the administrative subdivisions of Macedonia changed. Previously, Prilep was part of the Paṣha Liwāsī. Hādījī Khalīfa mentions the *kaḍā*² as part of the *sanḍjak* of Usküb. In the 19th century it was attached to the *wilāyet* of Manastir.

Throughout the 15th, 16th and 17th centuries, numerous churches were either newly-built and painted or else thoroughly reconstructed, beginning with the new church of Bogorodica Prečiste in Prilep-Varoš itself, from 1420, and with the paintings of the Treskavac Monastery from 1430 and the choir of the

monastery church of Zrze, shortly after 1400. Some of the newly-built and painted churches, such as in Dolgaec, from 1454-5, explicitly mention "Tsar Mehmet Tsalapi" as ruling Sultan. The paintings in the nave of the monastery church of Treskavac, from 1480-90, belong to the best of the entire Balkans. Highlights of 16th century painting are those in the Monastery of Zrze, the work of the Albanian artist Onufre of Elbasan. Zrze has also good examples of paintings from 1625 and 1636. Other important and well-preserved works of the 17th century are the village churches of Rilevo and Slepçe, built and painted in 1617 and 1627. The difficult economic and social conditions of the late 17th and 18th century did not allow Christian art under the Ottomans to flourish.

In 1807 François Pouqueville visited Prilep and describes it as a town of 1,000 to 1,100 houses, illustrating the stagnation of the 18th century. Prilep's great time was to come in the 19th century, when the population almost quintupled, the Macedonian Christians growing at a much faster rate than the Muslims. In this time, Prilep became the commercial metropolis of inland Macedonia. A disastrous fire of 1273/1856-7 could not stop this expansion. In 1861 von Hahn noted a "richly-stored, newly-built bazaar". In these years the entire town centre was rebuilt on a regular chess board plan. A monumental Clock Tower was added and the old mosque from 1476-7 was restored and doubled in size by a huge annex.

At the end of the 19th century, the town had more than 24,000 inhabitants, 16,700 being Macedonian Christians, 6,200 Muslim Turks and the remainder Gypsies. Sāmī Bey in his *Kāmūs al-a'lām*, ii, Istanbul 1316/1898-9, describes Prilep as having ten mosques, three *tekkes*, five *medreses*, two *hammāms*, a Rūshdiyye school, an Ibtidā'iyye school, seven Muslim primary schools, six Christian primary schools and two churches. He also mentions the famous Prilep Fair in August-September. The greater part of the population was, according to Sāmī Bey (but this is an incorrect source), Muslim. The Muslims spoke Ottoman Turkish and Albanian, the Christians spoke Bulgarian and Rumanian.

For the composition of the population of the district of Prilep in the late Ottoman period, we have the data from the *Nüfus Defter* of 1884 and 1890, the numbers of the *Sālnāme* of 1305/1888, and Kānčev's detailed and reliable numbers. They are as follows:

The population of the *kaḍā*² of Pirlepe according to various late 19th century sources

	<i>Nüfus Defter</i> 1884	<i>Sālnāme</i> 1888	<i>Nüfus Defter</i> 1890	<i>Kānčev</i> c. 1900
<i>Bulgarians/Macedonian Christians</i>	44,759	29,041	50,916	57,213
<i>Muslims</i>	13,753	30,271	13,342	13,415
<i>Vlachs</i>	753	498	528	745
<i>Gypsies</i>	709	in the above	1,634	1,775
<i>Totals</i>	59,974	59,312	66,420	73,146
<i>Percentage of Muslims</i>	24%	50.2%	22%	20%

It is evident that the numbers of the *Sālnāme*, intended for public use, are gross distortions, of a kind known also from elsewhere [see OKHRI]. The real state of affairs is reflected in the numbers of mosques and

churches in the 141 villages of the *kaḍā*² of Pirlepe as given by Sāmī Bey on the basis of the *Sālnāme*: 34 mosques, in the 18 villages with Muslim inhabitants and the town together, and 101 churches in the 122 Chris-



tian villages. The proportion of Muslims to Christians was 20% to 80%, that of mosques and churches 25% to 75%, or almost the same.

During the First Balkan War, Prilep was taken by the Serbian Army in 1912. Town and district remained part of Serbia, later Yugoslavia, till 1992, although interrupted by harsh Bulgarian occupations during both World Wars. The population of the town changed considerably through the emigration of a large part of the Muslim citizens to Turkey in the 1950s. In the post-war years, the town, which had stagnated in the interwar period because of changes in the trade routes and economic system, was "modernised", in which process most of the Ottoman buildings disappeared. In 1990 the old mosque of 1476 was still standing, together with the Clock Tower from 1280/1863-4 and one wall of the monumental Kurşunlu *khān* of Kodja Arslan Pasha from the 17th century.

In the villages of the former *kaḍā'*, the changes were less drastic. The greater part of the Pomak [*q.v.*] and Albanian Muslim populations remained where it was, although both communities grew, but slowly, due to emigration. The Turkish population of the former Yürük villages is also still present and saw a slow growth from ca. 2,000 to a little below 3,000 souls, living in Budaklar, Elekler, Kanatlarci and Musa Obasi/Musinci. The other originally Turkish villages had by 1970 completely lost their Muslim population, their place being taken by Macedonians.

Bibliography: Ewliyā Ćelebi, *Seyāhat-nāme*, v, Istanbul 1315/1897-8, 570-2; J.G. von Hahn, *Reise von Belgrad nach Saloniki*, Vienna 1861, 110; V. Kančev, *Makedonija, etnografija i statistika*, Sofia 1900 (repr. in *Izbrani proizvedenija*, Sofia 1970,) 544-8 (generally accepted to be the most reliable population numbers on late Ottoman Macedonia); L. Schulze-Jena, *Makedonien, Landschafts- und Kulturbilder*, Jena 1927 (information collected in 1916-18 and 1923-4), 159-60; A. Nikolovski, D. Čornakov, K. Balabanov, *The cultural monuments of Macedonia*, Skopje 1961, 157-79; *Enciklopedija Jugoslavije*, vi, Zagreb 1965, 616-17; Sv. Radojčić, *Jedna slikarska škola iz druge polovina XV veka*, in *Zbornik za Likovne Umetnosti*, i (Novi Sad 1965), 68-104; J. Trifunovski, *Bitolsko - Prilepsko kotlina, antropogeografski proučavanja*, Skopje 1970; M. Sokolovski, A. Stojanovski, *Turski dokumenti za istorijatu na Makedonskiot narod, Opširen Popiski Defter no. 4*, Skopje 1971, 37-130 (full publication of the Ottoman *Tahrir* of 1454-5 (Ursinus), wrongly dated 1467-8); *Prilep i Prilepsko niz istorijata, kniga prva*, Prilep 1971; Boško Babić, *Srednovekovna naselba, crkva i nekropola Sv. Dimitrija, Prilop-Varoš*, in *Arheološki Pregled*, xiv (Belgrade 1972); idem, *Some of the essential characteristics of the origin and development of medieval Prilep*, in *Balkanoslavica*, vi (Prilep 1977), 29-35; M. Kiel, *Some little-known monuments of Ottoman Turkish architecture in the Macedonian province: Štip, Kumanovo, Prilep, Strumitsa*, in *Güney-Doğu Avrupa Araştırmaları Dergisi*, 6-7 (Istanbul 1978), 153-78 (updated repr. in Kiel, *Studies on the Ottoman architecture of the Balkans*, Variorum, London 1990); A. Stojanovski, *Gradovite na Makedonija od krajot na XIV do XVII vek*, Skopje 1980; Elica Maneva, *Srednovekovna nakit od Makedonija*, Skopje 1992, 186-7 (plan of the mediaeval town). (M. KIEL)

PĪSHDĀDIDS, a mythical dynasty of ancient Persia, given a considerable role in the national historical tradition of Persia. This tradition was essentially put together in the *khāḍāy-nām* of late Sāsānid times and, like most of our information on Sāsānid history, has to be reconstructed from post-

Sāsānid, mainly early Islamic sources. Hence we find information on the Pīshdādids in such sources as al-Ṭabarī, al-Mas'ūdī, Ḥamza al-īṣfahānī and al-Tha'ālibī.

Ḥamza, ed. Beirut n.d. [ca. 1961], 13, 16-17, makes the Fīshdādiyya the first *tabaka* of the kings of Persia (the second being the [also legendary] Kayāniyya, the third the Ašghāniyya or Arsacids, and the fourth the Sāsāniyya), with nine monarchs whose rule totalled 2,470 years. The Persian national history begins in fact with Kayūmārth or Gayōmard, the first world-king, and it is his grandson or great-grandson Hūshang (OP Haošyanha), called *paradhāta* (NP *pīshdād*) "the one who first establishes the law" (see Justi, *Iranisches Namenbuch*, 126), who, as bearer of the "royal glory" (*hvarna, farrah*), is regarded as the founder of the Pīshdādids. Subsequent members of the dynasty include such heroic figures as Tahmūrath, Djamshīd, Farīdūn, Manūčīhr and Garshāsp, and the national history records their struggles with the tyrant Dahāk and with the leader of Tūrān [*q.v.*] Afrāsiyāb [*q.v.*]. Then after the reigns of Garshāsp and Zāb, often described as co-rulers, came an interregnum and the advent of the new dynasty of Kayānids.

Bibliography: In addition to references given in the text, see Ṭabarī, i, 170-2, 174-6, 179-83 (tr. F. Rosenthal, *The history of al-Ṭabarī. i. General introduction and from the Creation to the Flood*, Albany 1989, 341-2, 344-5, 348-52), 201-10, 225-30 (tr. W. Brinner, *ibid.* ii. *Prophets and Patriarchs*, Albany 1987, 1-10, 23-7), 430-40; Mas'ūdī, *Murūdj*, ii, 110-19 = §§ 535-41; idem, *Tanbih*, 85-8, tr. 122-7; *Tha'ālibī, Ta'riḥ Ḡhurar al-siyar*, ed. and tr. H. Zotenberg, Paris 1900, 5 ff.; E. Yarshater, *Iranian national history*, in *Camb. hist. Iran*, iii/1, 370-4.

(C.E. BOSWORTH)

PĪSHKASH (پ) as a general term designates a present, usually from an inferior to a superior. As a technical term it denotes a "regular" tax (*pīshkash-i mustamarri*) and an *ad hoc* tax levied by rulers on provincial governors and others, and an *ad hoc* impost laid by governors and officials in positions of power on the population under their control. The offering of presents to rulers and others was known from early times (cf. Abu 'l-Faḍl Bayhākī, *Tārīḥ-i Bayhākī*, ed. A.A. Fayyād, Mashhad 1350 *sh*/1971, 655, 679, 705, 734-5, 789, 815). With the proliferation of dues which took place under the Īlkhānate, the giving of gifts to the ruler and his officers was transformed into an *ad hoc* impost known by such terms as *sa'uri* and *tuzghū* rather than *pīshkash* (see G. Doerfer, *Türkische und mongolische Elemente im Neupersischen*, Wiesbaden 1963-75, i, 335). Under the Tīmūrids and the Turkoman dynasties the term *pīshkash* for such imposts is common. It was levied on the population of a district collectively (*pīshkash-i djam'*) and on individuals (*pīshkash-i ghayr-i djam'*) (see Sayyid Hossein Modarressi Tabataba'i, *Farmānha-yi Turkamānān-i Karā Koyunlu wa Ak Koyunlu*, Kum 1352 *sh*/1973-4, 103, 115, 126). Under the Šafawids, *pīshkash* is attested both as a due or tax paid on a regular basis and as an *ad hoc* levy; it constituted an important source of revenue. An official of the royal secretariat (*daftar-khāna*), known as the *pīshkash-niūis* (the registrar of presents), recorded the number and value of *pīshkash*. This official is found until the second half of the 19th century (cf. W. Ouseley, *Travels in various countries of the East, more particularly Persia, etc.*, London 1819, ii, 172-3). Provincial governors paid *pīshkash* on appointment and thereafter annually at the Naw Rūz [see *NAWRŪZ*] (cf. K. Röhrborn, *Provinzen und Zentralgewalt Persiens im 16. und 17. Jahrhundert*, Berlin 1966, 92).



Holders of *tuyuls* and *soyurghals*, unless given immunity, were subject to the payment of *pīshkash*, as also were the leaders of *dhimmi* communities (cf. documents in A.D. Papazyan, *Persidskie dokumenty Matenadarana*. 1. *Ukazī, vīpusk pervū (XV-XVI vv.)*, Erivan 1956 and idem, *Persidskie dokumenty Matenadarana*. 2. *Ukazī, vīpusk vtoroy (1601-1650)*, and H. Busse, *Untersuchungen zum islamischen Kanzleiwesen*, Cairo 1959, 212-13). As in the case of other taxes and funds, drafts were sometimes drawn on *pīshkash* and collected locally. The *Dastūr al-mulūk* of Mīrẓā Raḡfā (Muḥammad Taḳī Dānīsh-pazhūh, *Dastūr al-mulūk-i Mīrẓā Raḡfā wa Tadhkirat al-mulūk-i Mīrẓā Shāfiʿā*, in *Tehran University, Rev. de la faculté des lettres et sciences humaines*, xv/5-6 [1968], xvi/1-6 [1968-9]) and the *Tadhkirat al-mulūk* (Persian text in facsimile, tr. and explained by V. Minorsky, London 1943) record late Safawid practice and also the levy of commissions and fees on *pīshkash* made for various officials. Occasions for the exaction of *ad hoc pīshkash* were numerous. They included conquest of a town or district, the circumcision of princes, royal marriages, royal "progresses" and the progress of governors through their provinces. If the Shāh visited one of his subjects, his host was expected to give him a present in return (R. du Mans, *Estat de la Perse en 1660*, ed. C. Schefer, Paris 1890, 33). The grant of immunity from *pīshkash* is attested in a number of documents (cf. Sayyid Hossein Modarressi Tabataba'i, *op. cit.*, and Papazyan, *op. cit.*) and *farmāns* (cf. a *farmān* of Shāh Tahmāsp, dated 932/1526, engraved at the entrance of the Amīr ʿImād al-Dīn mosque in Kāshān (ʿAbd al-Husayn Nawāʾī, *Shāh Tahmāsp-i Safawī madīmūʾa-yi asnād wa mukātabāt-i tārikhi*, Tehran 1350 *sh*/1971-2, 509).

The levy of "regular" *pīshkash* and *ad hoc pīshkash* continued under the Kādjārs (cf. United Kingdom, Parliament. Accounts and Papers. Report on Persia, A&P 1867-68, quoted by C. Issawi, *The economic history of Iran 1800-1914*, Chicago 1971, 366, and also the agreement made between the Imām of Muscat and the Persian Government dated 1272/1886 in Djahāngīr Kāʾim-Makāmī, *Yak sad wa pandjāh sanad-i tārikhi*, Tehran 1348 *sh*/1969-70, 215-16. See also Muḥammad Djaʿfar b. Muḥammad Husayn Nāʾinī, *Djāmiʿ-i Djaʿfari*, ed. ʾIrādī Afshār, Tehran 1353 *sh*/1974-5, 592, 593-4; Afdal al-Mulk, *Afdal al-tawārikh*, ed. Maṣūra Ittihādiyya (Nizām Māfi), and Sirūs Saʿd-wandiān, Tehran 1361 *sh*/1982-3, 391, 435). Its levy pressed heavily on the population (cf. Lady Sheil, *Glimpses of life and manners in Persia*, London 1856, 393). Open criticism of the practice of the levy of *pīshkash* was not to be expected, but voices against it were sometimes heard. One such was that of Muḥammad Shāfiʿ Kāzwinī, a hatter (*kulāh-furūshī*) of Kāzwin, who commented on the evils of *pīshkash* in an essay written between 1264/1848 and 1266/1850, which he sent to the Amīr Kabīr, Nāṣir al-Dīn's first minister (*Kānūn-i Kāzwinī*, ed. ʾIrādī Afshār, Tehran 1370 *sh*/1991).

Bibliography: Haphazard references to *pīshkash* are to be found in historical texts and documents. See also A.K.S. Lambton, *Pīshkash: present or tribute?*, in *BSOAS*, lvi (1993).

(ANN K.S. LAMBTON)

PISHPEK, a settlement of early and mediaeval Islamic times in the Ču [*q.v.*] valley of the Semirečye in Turkestan, during the Soviet period forming the city of Frunze (lat. 42° 54' N., long. 74° 36' E.). The region of Pīshpek and nearby Tokmak is known to have been in mediaeval Islamic times a centre of Nestorian Christianity, and inscribed grave stones, the oldest of which date back to the time of the Kara

Khitay [*q.v.*] (6th/12th century), have been found there (see W. Barthold, *Zur Geschichte des Christentums in Mittel-Asien bis zur mongolische Eroberung*, Tübingen and Leipzig 1901, 1-2, 37-8 *et passim*).

In the early 19th century, the Khāns of Khokand [*q.v.*] founded a fort at Pīshpek, captured in 1862 by the advancing Russians, who then founded in 1878 a town there. When the Kirghiz SSR was created as part of the Soviet Union in 1926, Pīshpek became its capital and was re-named Frunze after the Bolshevik commander M.V. Frunze, sent by Lenin in 1919-20 to Central Asia in order to combat the Basmacı fighters there for local independence. In 1970 Frunze had a population of 431,000. With the break-up of the former Soviet Union, the city has now been re-named Bīshkek, within the Kyrgyzstan Republic.

Bibliography: See also *BSE*, xxviii, cols. 316-19. (C.E. BOSWORTH)

PĪSHṬĀK (P.), literally, "the arch in front", hence the portal of an important building, the term being appropriate to the advancing of the structure, at least in its developed form, forward from the plane of the façade: it is formally typified by this projection, and the articulation of receding planes to the entrance within. Though initially used throughout the Middle East and Hindūstān, the portal came to be most typical of Perso-Indian architecture. The Persian concept appears to be connected with the Arabic *dihlīz* as the palace vestibule where the ruler appeared for public audience, as at ʿAmman [*q.v.*]. It draws on the images of pre-Islamic wonders, particularly on the great Sāsānid Tāk-i Kisrā [*q.v.*] at Ctesiphon (3rd century A.D.), as extolled by, for example, al-Buḥārī [*q.v.*] in the 3rd/9th century (*loc. cit.* in *Bibl.*), and ultimately on Solomon's buildings, with which the Bāb Djayrūn became identified (see Soucek, *op. cit.* in *Bibl.*). As Golombek and Wilber have pointed out, the scale of the portal appears to reflect the status of the founder (*op. cit.* in *Bibl.*, 206-7), height, *irīfāʿ*, being a standard metaphor for exaltation; it often displayed his name conspicuously. It is also suggested (Bloom, *op. cit.* in *Bibl.*, 26) that portals may have symbolised a source from which *baraka* might emanate (cf. *Bāb* in *Encycl. Iranica*), especially in a Shīʿī context; this may have extended to some tombs. In mosques their inscriptions often identify them as entrances to the world of prayer, and ultimately paradise. Hillenbrand has also inferred that in some later tomb towers, as at Bāstām (700/1301), it may have had a cultic significance (*op. cit.* 1982, in *Bibl.*, 249). Mosque entrances remained flush until the Fāṭimids introduced the projection in the early 4th/10th century.

The features characteristic of the developed portal include a rectangular front taller than its width, surrounded by successive architrave friezes of running ornament and inscriptions, some in different planes, or comprising superimposed arched niches, enclosing an archway whose spandrels are set off with bosses, panels, or later with arabesque designs; its recessed rear wall in turn houses a smaller arch, later joined to it by a semivault, either through *muḳarnas* [*q.v.*] or squinch netting, leaving a tympanum over the doorway. Both arches may have round angle shafts. As such the organisation is close to that of the *mīhrāb* [*q.v.*], and appears to have developed in parallel with it. The format also applies, especially in the Perso-Indian context, to the handling of *iwān* fronts [*q.v.*], here used in the arthistorian's sense.

In the pre-Islamic phase, the *iwān* arch at Ctesiphon is flush with the screen wall on either side, to which it relates much as that at the Parthian palace at Assur, itself derived from Roman prototypes, as



was that at Hatra; it formerly had an arcuated archivolt. In niches at the palace at Bishāpūr (A.D. 260) the arch is framed by key-pattern friezes within the flanking pilasters. The gateway of the 6th century Sāsānid palace at Dāmghān, now in the Philadelphia Museum of Art, incorporates two concentric arches recessed one well within the other. The roughly contemporary rock-hewn *iwāns* of the Tāk-i Bustān near Kirmānshāh incorporate stucco angels in the spandrels and a garlanded archivolt. A façade shown on the post-Sāsānid Fortress Plate in the Hermitage, which as Pope showed has features in common with the Parthian shrine at Takht-i Sulaymān, already shows the arched door set in a clearly defined rectangular frame, of which the upper panel ends in a cresting different from that on the flanking walls. The pre-Islamic prototypes thus occur in both sacred and palace buildings. This dual use was to continue in Muslim buildings.

Creswell (*op. cit.* in *Bibl.*, 1958, 197) identified the *iwān* arch on the south side of the Court of Honour at al-Ukhayḍir (ca. 140-60/760-80 [q.v.]) as the first example of the *pīshṭāk*, but it has fallen, and the reconstruction of a rectangular frame is conjectural; it does, however, show the taller arch as the inevitable expression of a wide central bay in a wall of smaller arcading. The *iwān* of the Tārik Khāna Mosque at Dāmghān (4th/10th century) was probably comparable, with a frame rising from above the crowns of the lateral arcades, much as in the Masjid-i Djāmi' at Nā'īn (ca. 340/950). In the Great Mosque at Sāmarrā (234-7/848-52), the complete format can already be recognised in the *mīhrāb*, with its tall, recessed rectangular frame, two concentric pointed arches supported on paired angle shafts of rose marble on each side, and mosaic spandrels. At Córdoba, the Bāb al-Wuzarā' (Puerta de San Estéban) of 241/855-6 has a horseshoe arch recessed close within a rectangular frame (*alfiz*) set above the level of the door lintel, a treatment which persists in the Maghrib: there are traces of flanking elements on either side in the flush wall. The full expression of this raised framing, with a cresting of five intersecting arches above, survives in a side door built by al-Hakam II in ca. 364/965. In the tomb of the Sāmānids at Bukhārā (pre-331/943) the portal is still flush, but two concentric arches rest on angle shafts, with a decorated tympanum over the door, geometric panels in the spandrels, and a framing frieze of roundels. The entire front of the mausoleum of 'Arab Atā (367/977-8) at Tīm in Uzbekistan is a *pīshṭāk* rising between polygonal shafts at the corners to screen the lower part of the dome, and a deep cavetto moulding within the frame enhances the recession, with a striking row of three blind arches above the entry. In the Būyid Djurdjir portal (4th/10th century) at Isfahān, the arch is joined to the entrance wall by two quadrants of a semidome, with a window between. The implications of the dominant façade at Tīm are realised in the three Karakhānid [see *ILEK KHĀNS*] tombs at Uzgend in Kyrgyzstan (Kīrgīzstan) (ca. A.D. 1012-1187), where the diapered terracotta, while derived from the Sāmānid tomb, is now clearly articulated within successive frames reaching the ground, but without the intervention of an arcade; it includes early geometric frets. The Karakhānid mausoleum of 'Alambardār at Āstāna-Bābā (ca. 395/1005?) in Türkmenistan has an advanced *pīshṭāk* housing one arch recessed within another, and what appears to have been a full architrave frame (its top is missing) as the centre bay of a tripartite arched front (Pugachenkova, *op. cit.* in *Bibl.*, 268-74). A century later, the Saldjūk mausoleum at

Tākistān in western Persia still has, by contrast, a single, full-front façade, with the outer frame uniting repeatedly recessed frames for the three sections, and rows of flat trilobed *muqarnas* in the top of each (Hillenbrand, *op. cit.* 1972 in *Bibl.*).

The use of superimposed blind niches to flank the main arch derived from Roman practice, as can be seen in the projecting portal of the great mosque at Mahdiyya (308/920-1) [see *BĀB*, pl. xxv a], whence it appears to have been brought to Fātimid Egypt, in the Mosque of al-Hākīm (393/1003) and the Mosque of al-Akmar (519/1125) at Cairo: the latter has a semidomed arch with radial ribbing, flanked by similar superimposed niches with angle shafts and, for the first time, square-framed *muqarnas* hoods over the lower pair. The absence of minarets in these mosques is due to the connection between the portal itself and the call to prayer in Fātimid Egypt. The Akmar front is angled so as to adjust the line of a pre-existing street to the *kibla*-orientated interior. The derivation may have proceeded separately in Persia.

The 18 m outer arch of the Ribāt-i Malik on the Bukhārā-Samarkand road (pre-1078), standing 6 m higher than the walls, is framed by a broad architrave of contiguous stars in relief, housing a smaller entry arch within a plain outlined frame for contrast. That of Sandjar's Ribāt-i Sharaf (508/1114-15 [q.v.]) on the Marw-Nishāpūr road is framed by a Kūfic inscription in deep relief contrasted with smooth mouldings, around a similar four-centred archivolt and diapered spandrels; in the comparable inner portal the inscription rises from piers indented with tall arched niches on either side. By the early 6th/12th century the sanctuary *iwān* of the Masjid-i Djāmi' at Isfahān probably had a *pīshṭāk* rising more than twice the height of the two-storied wings on either side, whose original form appears to have incorporated lateral frames of arched panels set one over the other, and a pronounced archivolt; the north entrance was built in 515/1121, and, according to Māfarrūkhī, was flanked by paired minarets. The Saldjūk format of a four-centred arch flanked by superimposed niches is established clearly but simply in the *iwāns* of the Masjid-i Djāmi' at Zawāra (530/1135-6) and that at Ardistān (555/1160), concurrently with the appearance of the four-*iwān* plan in Djibāl province. The mosque of Imām Ḥasan at Ardistān (late 6th/12th century) has a portal once crowned by two minarets, possibly the earliest of the type to have survived. Records of the portal at the mausoleum of Mu'mina Khātūn at Nakhchīwān (582/1186) (Useyinov *et alii*, *op. cit.* in *Bibl.*, 89, 92) show it to have had a tall arch framed between two cylindrical minarets rising from the ground. In Ghūrīd work, as at the Shāh-i Mashhad *madrasa* (571/1175-6) in Ghardjīstān, and the Masjid-i Djāmi' (ca. 1200) at Harāt [q.v.], the emphasis remains on broad, highly ornamented Kūfic frames. The east *iwān* at Zawzan (616/1219) incorporates both epigraphic frieze and elaborate *muqarnas* vaulting. Subsequent structural and decorative developments were to be variations on this scheme. The classic form is achieved in the Masjid-i Djāmi' at Warāmīn (726/1326), with a generous arch, splayed flanks to the projection, and fully integrated faience and terracotta decoration. This splay led later to the Tīmūrid incorporation of *pīshṭāk* in the *hasht bihasht* plan type.

A type distinguished by a *muqarnas* hood spanning from front wall to entry wall emerged in Syria, first in shallow stucco at the Muristān Nūrī at Damascus (549/1154) and then in full depth in stone in the *madrasa* of Shādbakht (589/1193) or the Ribāt Nāṣirī



(635/1237-8) at Aleppo [see *BAḤ*, pl. xxvii]; it results in a triangular profile of successive arcs on the façade. This was subsequently used on mosques. It reached Egypt in the *madrasa* of Baybars (662/1264). Though keel-vaulted entrances were still used for some caravanserais in Anatolia, it was already used there by ca. 1200 in the Halifet Gazi mausoleum at Amasya (traditionally dated 540/1145-6) with wriggling torus frames around an arch set on elongated corbels, in the Sitte Melik Kümbeti at Divriği (592-1195-6) with its more sober cranked frame, and in the Mama Hatun Kümbeti (1200-20) at Tercan, where it is flanked by tall angular niches. By 656/1258 it appeared in the mosque of Sahib Ata at Konya flanked by a pair of pleated brick minarets above two diminutive superimposed niches framed by knotted strapwork and mouldings. This type with minarets achieved full expression in the Çifte Minareli Medrese at Erzurum (639/1242?), and the Gök Medrese and Çifte Minareli Medrese, both of 670/1271, in Sivas. A variant with a flat-topped hood appeared in parti-coloured marble in the Büyük Karatay Medrese, Konya, of 649/1251, with cabled angle shafts. Other, highly sculptural Anatolian forms in this wonderfully inventive period are in the İnce Minareli Medresesi, Konya (ca. 1258-79), with an inner arch tied by a knotted inscription band through a semidomed outer arch to an arcuated cresting, and the Ulu Cami at Divriği (626/1228-9), where the swarming, heraldic ornament all but obscures the form. The full Egyptian form is to be seen 37 m high in the mosque of Sültan Ḥasan in Cairo (760/1359), apparently deriving from the Gök Medrese, with its two minarets: the hood climbs to a cusped semidome at the apex, a Syrian detail already used in the Great Mosque of Baybars (667/1269) in its lateral niches [see *BAḤ*, pl. xxv]. Ottoman portals were to incorporate flattened variants of the triangular Sâldjûk hood [*ibid.* pl. xxix], but their significance was usually reduced by the use of an arcade in front.

The format with double minarets, apparently adopted from Aḡharbâydjân, was to be characteristic of 8th/14th century Persia under the Mongols. In the Masjd-i Džāmi' at Aštardjân (715/1315) they are set back behind the plane of the *pīshṭāk* frame to rise on top of the structure. The height of the arch is three times its width, housing a *mukarnas* semi-dome divided from the entry arch by a horizontal inscription frieze, all flanked by three tall superimposed arched niches; subtle use is made of blue glazed brick. Other examples are the portals of the *khānakāh* at Naṣanz (707/1307-8) and the Masjd-i Nizāmiyya at Abarkūh (ca. 725/1325), culminating in the *pīshṭāk* of the great mosque at Yazd (ca. 730/1330, reconstructed in 765/1364), twice its width in height, with four tiers of niches, where extra buttressing is required behind the façade. In that at Kirmān, built under the Muzaffarids in 750/1349, the format is transformed by an overall reversion of mosaic tile, with arabesques in the spandrels. The use of a cable moulding to frame the main arch may be a reference to Solomon's supposed ability to mould stone, as told of cabled shafts in Jerusalem (see *MIHRĀB*, pl. 1, for the *mihrāb* of Sulaymān in the Qubbat al-Ṣakhra). The squinch nets first devised under the Muzaffarids, though already implicit in the star vaults at Iṣfahān, appear in Timūrid work by the end of the century: they are used structurally in the *iwāns* of the Mosque of Firūzshāh at Turbat-i Džāmi' (846/1442-3), but were later to be false. By the second half of the 9th/15th century they were widely to replace *mukarnas* as the means of transition, though they survived longer in portals than elsewhere, sometimes in combination with nets, as in the

much-restored *iwān* of 'Alī Shīr Nawā'ī at Mashhad.

The Great Mosque of 'Alī Shāh at Tabriz (ca. 710-20/1310-20) incorporates a vast *iwān* (30.15 m span) in deliberate emulation of Ctesiphon (22.86 m). Not only its size, but the marble columns of the courtyard, and the great marble slabs in the entrances, were to be copied by Timūr in his Masjd-i Džāmi' at Samarkand (806/1403-4) (17 m, and 19 m high), after his even larger portal for the Akṣarāy at Shahr-i Sabz (781-98/1379-96) (22.30 m, ca. 50 m high). These may have been influenced by a late 8th/14th century mosque at Sulṭāniyya, no longer extant, since in all three the flanking minarets sprang from the ground (Golombek and Wilber, *op. cit.*, cat. 211). In all, too, the cabled moulding is prominent. This was to be a model for subsequent Timūrid, Ṣafawid, and Mughal *pīshṭāks*.

Hindūstān. The introduction of arched stone frontal screens [see MASJD. II. In Muslim India] gave the central bay a new potential. The form and articulation of the Ribāṭ al-Sharaf front was to be emulated in the deeply-carved screen of the Masjd-i Kuwwat al-Islām (595/1199) at Dihlī [q.v.], and more closely in that of the Afhā'i-din-kā Djhōnpfā mosque at Aḡimēr (607-33/1211-36), with its cusped lateral arches, but this time with two non-functional reeded minarets set on top of the 17 m central bay: the Harātī (?) architect cited the Kuṭb Minār in their profile [see MANĀRA. 2. In India], probably as a symbol of dominion, thus giving them a new semantic purpose to be resumed elsewhere. In form, he seems to have anticipated the Anatolian double type. The implication, rather than the form of such treatment was continued in the massive domed entrances and *iwāns* of Tughlukid mosques. That at Džahānpanāh (Begampur, Dihlī ca. 744/1343) incorporates a projecting *chahārtāk* porch with battered walls, enhanced by a wedge of access steps, and a towering *pīshṭāk* to the prayer hall between tapering round angle turrets, in which the arch is almost as tall as the parapet, dwarfing the triple entrance within. This tendency was taken still further at Džawnpur, as at the Atāla Masjd-i (811/1408), where the sides of the *pīshṭāk* frame are expressed as battered rectangular piers, still housing niches, with an architrave bridging the arch at the top; in front of the prayer hall, the structure forms a pylon five stories high, outtopping the dome, 17 m wide at the base and 23 m high; the arch itself houses five tiers of grouped openings. The *guldasta*, a shaft-like pinnacle, is introduced in Tughlukid work as a prolongation of the angle turret, and is subsequently transformed. Exceptionally, in the Lōdī mosque at Khayrpur, Dihlī (900/1494), a façade directly based on the Mustāṣiriyya at Baghdād (1233) is modified by advancing the central bay. A Timūrid form first appears in the Masjd-i Kuhna at Dihlī (ca. 1540), with reeded angle shafts recalling the Kuṭb, rising into *guldasta* among merlons at the skyline, black fillets trimming an epigraphic frieze, and the first use of geometric white marble inlay in the flat tympanum. Red sandstone is henceforward the normal matrix, with inlaid work [see PĀRĒN-KĀRĪ]. By 969/1561-2, the Khayr al-Manāzil, ca. 1568-70, incorporates a semidome for the first time. The portal of Akbar's mosque in the Čishtī Dargāh at Aḡimēr (977/1570) projects between splayed reveals, with one tall arch recessed within another [see MUGHALS. 7. Architecture, pl. xx, 1]. His Buland Darwāza at Faṭhpur Sikrī returns in 983/1575-6 to the monumental scale, 39.62 m wide and 40.84 m high, at the top of a vast flight of steps. The projection is hemioctagonal, with shafts at the angles, the great arch of the main face



housing a hemioctagonal recess with a squinch-netted semidome above. Each splayed face and the three internal sides are articulated in three storeys, with a cresting of small open domed kiosks in series on the skyline. The inscriptions carved in cartouches on the architrave celebrate prayer as a gateway to paradise. The *pīshṭāk* acquires a new independence in the Nīl Kanth belvedere at Māndū (982/1574-5), where three are grouped to surround a courtyard with a cascade.

In Akbar's tomb at Sikandra, the gateway (1022/1613) has the arched format of Adjīmēr, but is flanked by wings each housing two superimposed arches of the same depth. The inlay is the first to include floral motifs. Above each bevelled corner stands a tall marble minaret, still reeded at the base. The rise of the *pīshṭāk* inherently tended to obscure the dome of a *maḥsūra* behind it, as evident at Fathpur Sikrī [see MUḠHALS. 7, pl. xx, 2]. A solution to the problem was found in the little Nagina Masjid (ca. 1630) in the Āgra Fort, where the newly popular Bangālī curve was used to raise the *ḥadīdīya* line over the centre bay. Other devices were tried in smaller mosques [see MASJID, vol. VI, at 697-8]. In the major metropolitan mosques at Āgra (1058/1648), Dihlī (1060-6/1650-6), and Lāhaur (1084/1673-4), however, the *pīshṭāk* was retained, with a relatively wide arch surrounded by an unpunctuated architrave, framed by angle shafts enlarged to slender, lanterned minarets, and a single entry arch within [see MUḠHALS. 7, pls. xxxi-xxxii]. Palace pavilions [see MAḤALL] generally had straight, uninterrupted eaves, and the function of the *pīshṭāk* at court was restricted to entrance gates, often with a raised gallery for the musicians [see MUḠHALS. 7, pls. xxiv, 2 and xxviii, 2].

Bibliography: For parallel material, see BĀB (some parts of sequence now outdated). For the image of Ctesiphon, see Buhturī, tr. G.E. von Grunbaum, in *Kritik und Dichtkunst*, Wiesbaden 1955, 59. The general theme of prototypical images is discussed by B. Finster, in *Architekturbeschreibungen arabischer Autoren des 9.-14. Jahrhunderts*, in *Forschungsforum ii* (Orientalistik), Bamberg 1990, 56-63, and P. Soucek, *The temple of Solomon in Islamic legend and art*, in J. Gutman (ed.), *The temple of Solomon*, 1976. The legend of the cabled moulding is cited by R. Jairazbhoy from J.E. Hanauer, *Folklore of the Holy Land*, London 1935, 41.

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in *ibid.* For the Īl-Khānīd ones, Godard, *Abarquh*, in *Athar-e Iran i/1*, Paris 1936, and D. Wilber, *The architecture of Islamic Iran: the Il Khānīd period*, Princeton 1955. For Anatolian examples, see A. Gabriel, *Monuments turcs d'Anatolie*, ii, Paris 1934 (Amasya, Divriği), and A. Kuran, *Anadolu medreseleri*, i, Ankara 1969. For India, see the bibliographies under DIHLI, HIND, MASJID, and MUḠHALS, and E. Koch, *Mughal architecture, an outline of its history and development*, Munich 1991. (P.A. ANDREWS)

PIST (پست), a kind of food compounded of the liver of gazelles or almonds, etc. A daily portion of the size of a pistachio (*pista*) is taken by those derwīshes and others who undertake long fasts, e.g. the *ḥilla* or forty-day fast, and is sufficient to maintain life.

Bibliography: Vullers, *Lexicon Persico-Latinum*, s.v. *pist*, *ḥilla*. (R. LEVY)

PIYĀLE PASHA, Ottoman Grand Admiral, came according to St. Gerlach, *Tage-Buch* (Frankfurt a/M. 1674, 448), from Tolna in Hungary and is said to have been the son of a shoemaker, probably of Croat origin. Almost all contemporary records mention his Croat blood (cf. the third series of the *Relazioni degli ambasciatori Veneti al Senato*, ed. E. Albreri, Florence 1844-5, and esp. iii/2, 243: *di nazione croato, vicino ai confini d'Ungheria*; 357: *di nazione croato*; iii/3, 294: *di nazione unghero*; 418). Following the custom of the time, his father was later given the name of 'Abd al-Rahmān and described as a Muslim (cf. F. Babinger, in *Litteraturdenkmäler aus Ungarns Türkenzeit*, Berlin and Leipzig 1927, 35, n. 1). Piyāle came in early youth as a page into the Serai in Istanbul and left it as *kapudji bashi* [see KAPUDJĪ]. The year 961/1554 saw him appointed Grand Admiral (*kapudan pasha* [q.v.]) with the rank of a *sandjakbey*, and four years later he was given the status of a *beylerbey* (J. von Hammer, *GOR*, iii, 406). He succeeded Sinān Pasha, brother of the Grand Vizier Rüstem Pasha [q.v.], in the office which he had held from 955-61/1548-54. When after his capture of Djerba and other heroic achievements at sea he thought he might claim the rank of *wezir* with three horse-tails, Sultan Süleymān, thinking it too soon for this promotion and regarding it as endangering the prestige of the vizierate (see Hādīdji Khalifa, *Tuḥfat al-kibār*, first edition, fol. 36, and *GOR*, iii, 406), married him to his grand-daughter Djewher Sultān, a daughter of Selīm II (see *GOR*, iii, 392: summer of 1562). It was not till five years later that he received the three horse-tails as a *wezir* related by marriage (*dāmād*) like Mehmed Şokollu Pasha.

Meanwhile, he had carried out several of his great exploits at sea and attained the reputation of one of the greatest of Ottoman admirals. Along with Torghud Re'is, at the instigation of the French ambassador d'Aramon, he had harassed the coast around Naples, besieged and taken Reggio and carried off its inhabitants into slavery. In 982/1555 he endeavoured in vain to besiege Elba and Piombino (see *GOR*, iii, 418), and finally took the fortified harbour of Oran in Algeria with 45 galleys. In the following year, with 60 warships he occupied the port of Bizerta (Bent-Zert) and a year later ravaged Majorca with 150 galleys and burned Sorrento near Naples. In 965/1558 he lay inactive with his fleet, 90 in number, before Valona in Albania in order to watch the enemy fleets there which were preparing an enterprise against Djerba and Tripoli. The 31 July 1560 saw his greatest exploit at sea, namely, the capture of Djerba, which had shortly before been taken by the Spaniards; this he did with 120 ships setting out from Modon. On 27 September 1560, he held his triumphal entry into Istanbul, to which he had sent in advance the news of his victory



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PĪSHṬĀK

PLATE XIII



Isfahān, Masjed-i Shāh, entry *iwān* (N) from inside, 1020-5/1611-6.

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PLATE XIV

PĪSHṬĀK



Konya, İnce Minareli Medrese, main portal, *ca.* 656-78/1258-79.

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Konya, Büyük Karatay Medresesi, main entrance, 649/1251.



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PLATE XVI

PİŞTĀK



Sivas, Cüveyni Dar ül-hadisî (Çifte Minareli Medrese), 670/1271.

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PĪSHṬĀḲ

PLATE XVII



Sivas, Buruciye Medresesi, 670/1271.

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PLATE XVIII

PĪSHṬĀK



Shāh-i Mashhad, Ghardjistan.

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PĪSHṬĀK

PLATE XIX



Warān, Masjed-i Djami, 726/1326.

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by a galley (see *GOR*, iii, 421 ff.). The Grand Admiral did not take to sea again till four years later when, in August 1564, he took the little rocky island of Peñón de Vélez de la Gomera from the Spaniards in order to prepare for the conquest of Malta, which the sultan's favourite daughter Mihrimah [see RÜSTEM PASHA] was conducting with all her resources. This time, however, fortune no longer favoured him, for the siege of Malta in June-July 1565 failed against the heroic courage of the Christian defenders, who performed miracles of bravery and inflicted heavy losses on the Ottomans. During the Hungarian campaign of Süleyman in the spring of 973/1566, Piyâle Pasha was placed in charge of the harbour and arsenal of Istanbul (see *GOR*, iii, 438), after previously undertaking a successful raid on Chios and the Apulian coast (*ibid.*, iii, 506 ff.), in which the island of Chios and its harbour passed into his hands (Easter Sunday 1566).

Under Selim II, his father-in-law, he was disgraced and deprived of office of Grand Admiral because, it was alleged, he had kept the greater part of the booty of Chios for himself (according to the report of the embassy of Albrecht de Wijs of May 1568, in von Hammer, *GOR*, iii, 782), and replaced by Mu'eddhin-zâde 'Alî Pasha. He at once endeavoured to regain the imperial favour by new exploits at sea. In Dhu 'l-Ka'da 977/April 1570, he set sail with 75 galleys and 30 galleots, landed first of all on the island of Tine which he captured and next took part in the conquest of Cyprus. On 20 January 1578—according to Ottoman sources on 12 Dhu 'l-Ka'da 985/21 January 1578—he died in Istanbul, according to Stephan Gerlach (cf. his *Tage-Buch*, 448). His vast estates passed in part to the imperial treasury and in part to his widow and children. His widow later married the third *wezir* Mehmed Pasha and his second son became *sandjak bey* of Klis (Clissa) above Split (Spalato in Dalmatia) in 992/1584 (cf. the Italian record quoted by von Hammer, *GOR*, iv, 104, n. 1: *La Sultana fo moglie di Piale ora di Mohammedbassa terzo vezir, ha ottenuto dal Sign. il Sangiaco di Clissa per il secondo suo figlio con Piale*). Piyâle Pasha was buried in Istanbul in the Kâsim Pasha quarter in the mosque founded by him (cf. Hâfiz Hüseyin Aywansarâyî, *Hadikat al-djawi'mi*², ii, 25 ff.).

Bibliography: In addition to works quoted in the text, see the histories of Zinkeisen and Iorga, and Râmiz Pasha-zâde Mehmed Efendi, *Khari'at-yi Kapudânân-i Deryâ*, Istanbul 1285; also Mehmed Thüreyyâ, *Siqill-i 'othmânî*, ii, 41-2; Jurien de la Gravière, *Les corsaires barbaresques et la marine de Soliman le Grand*, Paris 1887; *IA*, art. *Piyâle Paşa* (Şerâfeddin Turan). (F. BABINGER)

PLEVEN [see PLEWNA].

PLEWNA (Ottoman Turkish orthography, پلونا), the modern city of Plevna in northern Bulgaria. It is situated at an altitude of 105 m/336 ft in a depression of the Plevna plateau which is formed by the small river Tučenica, a tributary of the river Vit, which passes the city 6 km/3½ miles to its west. The important road and railway from Sofia to Burest and the Black Sea port of Varna passes through this town. In Ottoman times (1393-1878) it was a centre of Islamic life, with many mosques and some important *medreses*, and was the centre of a *kada* containing 46 villages. Throughout most of the Ottoman period it belonged to the *sandjak* of Nikbûlî [q.v.] (Nigbolu, Nikopol). After the reorganisation of the provincial administration in 1864, it became part of the *sandjak* of Rusçuk [q.v.] (Russe) in the *wilâyet* of Tûna. The present city is an Ottoman foundation from the last decade of the 9th/15th century, founded around a *küllîyye* consisting of a mosque, a large *medrese* (with 30

student cells), an *'imâret*, a *zâwiye*, a primary school and a *hammâm*, founded by the well-known *akindî* leader Mikhâl-oghlu [q.v.] 'Alî Bey. The town gained international fame during the siege of 1877, which held up the Russian invasion of the Ottoman Balkans for over five months and seriously influenced the outcome of the war (see below).

Plewna is the indirect successor of the Roman town of Storgosia, which was destroyed by the Huns (A.D. 441-8) but which was apparently reconstructed later, as is indicated by archaeological finds from the 6th century. Around 600 A.D., during the invasions of the Slavs and the Avars, this settlement, which was situated at the site of Kayalik above the present town, ceased to exist. In the Bulgaro-Byzantine Middle Ages, a castle and a *suburbium* of some size must have existed, but information on it is very meagre: some coins from the First Bulgarian Empire (10th century), a few dozen Byzantine coins from the Comneni emperors (12th century), a Jewish tombstone with an inscription from A.D. 1266, a few silver coins of Tsar Michael Šišman (1323-30) and Tsar Ivan Alexander (1330-71) and, curiously enough, a bronze Buddha statue of the Pala-Sena period (11th-12th centuries). In the mediaeval written sources, Plewna is mentioned only once, in 1266, during the Bulgarian campaign of the Hungarian King Stephen the Great, when his troops took the "castrum Pleun." From this information, Bulgarian historiography has constructed a thriving military and commercial centre.

The capture of the castle of Plewna by the Ottomans is not recorded in local or early Ottoman sources. Its capture has to be connected with the 790-1/1388-9 campaign of the Grand Vizier Djandarlı-zâde 'Alî Pasha, when after the capture of the nearby Nigbolu/Nikopol [see NIKBŪLÎ], the Ottoman army could have taken it on its way back to Edirne, via Plewna and Ločca (Loveč). Neshrî [q.v.], who is the only source describing this campaign with any detail, giving lists of important towns and castles of Bulgaria, is silent about Plewna and Ločca. It is possible that, on this occasion, the mediaeval Plewna was destroyed. It is also possible that this happened in 1444 during the Crusade of Varna, when most north Bulgarian towns were put to the torch, but the principal account of that campaign, by Michael Behaim, is silent about it. Yet this source is incomplete. It does not mention the conquest of Ločca by the Crusaders, a fact which we know from an Ottoman source, *Çhazawât-nâme-yi Sultân Murâd Khân*. What Ewliyâ Çelebi reports about the conquest is purely legendary and based on mis-identifications of the various members of the Mikhâl-oghlu clan, which he associates with it. The castle of Plewna survived into the 10th/16th century, probably serving as a basis for Mikhâl-oghlu 'Alî Bey, the first of this family about whom we can be certain that he resided in or near Plewna since ca. 866/1462. The castle is mentioned in the *tahrîr* of 922/1516, where, at "High Plewna" (Plewne-yi Bâlâ), "a castle survives from the time of the unbelievers." The settlement of Plewne-yi Bâlâ itself is first mentioned in a large fragment of the oldest preserved Ottoman *tahrîr* of the Nigbolu *sandjak*, an *idmâl* from 884/1479-80, as having ten Christian and nine civilian Muslim households (ed. N. Todorov and B. Nedkov, *Turski izvori za Bălg. istorija*, ii, Sofia 1966, 244-5). In spite of this small size, it was the administrative centre of a *nâhiye*. Below it, a settlement called Plewne-yi Zîr existed. This place is mentioned in another fragmentarily preserved *tahrîr*, from ca. 890/1485, as having three households, two widows and two *müddereds*, all Christians (Sofia, National Library Kiril i Metodii, Or. Dep. N.K. a.e. 12/9, fol. 10).



In the 1480s, these two places, and 20 uninhabited sites (*mezra'a*), were acquired as *mülk* property by Mikhāl-oghlu Ghāzī 'Alī Bey, who subsequently brought together several hundred Bulgarian Christian and Muslim Turkish settlers, with whom he founded 20 villages and the town of Plewna, built in the depression below the ruined castle, at the site of Plewne-yi Zīr. The new town developed around the socio-religious buildings provided by 'Alī Bey, among which were many shops. In the *ewāsi* of Radjab 901/end of March 1496, all this was made into a *wakf*. The *wakfiyye* is preserved in several copies, in Arabic and in a Turkish translation of the poet-*müderris* Da'ifī from 962/1554-5, and is partly published by A. S. Levend (*Gazavāt-nāmeleri*, 359-60). The settlers of the town were attracted by freedom from the *'awāriḍ* and *tekālif* taxes. The Christians of the town and the villages paid only half the *ḡizye*. 'Alī Bey had also invited Spanish Jews to his new town, who came by way of Selānik and Sofia (1516: 69 families). In 910/1505 an important addition, *ḡheyḷ*, was made to the *wakf*, of which a Bulgarian extract remains (Trifonov, *Grad Pleven*, 40-1). 'Alī Bey died in 913/1507-8 and was buried in a *türbe* behind his mosque. His life as a warrior of Islam was sung by the poet Sūzī Çelebi of Prizren. His sons and grandsons continued his policy of promoting the town, adding numerous fountains and paving for the streets (*kaldırım*). In 981/1573-4, Süleyman Bey completed the Kurşunlu Djāmi', a monumental, domed mosque in the best classical Ot-

toman style (good photograph by Trifonov, at 45). Khidīr Bey added a second *medrese*, where the poet Da'ifī worked as *müderris*. Together with the great *medrese* of 'Alī Bey, this made Plewna an important provincial centre of Islamic learning. Besides these buildings, the 957/1550 *taḥrīr* mentions five smaller mosques. The 987/1579 *taḥrīr* mentions a mosque of Khadīje Sultān, the daughter of 'Alī Bey's successor Mehmed, and the new Friday mosque of Süleymān Bey, son of Hasan Bey b. 'Alī, and a number of *mesḡids*. When in 932/1526 the Ottomans took Buda(pest), a part of the Jews of that city was invited to settle in Plewna (according to the 957/1550 *taḥrīr*, T.D. 382, pp. 685-6, 41 families). The same source also mentions 62 households of Jews from Germany, of which seven were headed by widows, and 84 households (15 headed by widows) of Jews from the Latin lands (*Yahūdiyyān-i Frenk*). In the 1570s, these Jewish groups rose to over 200 households, making Plewna one of the largest Jewish centres of the Balkans. Throughout the centuries, Plewna remained a predominantly Muslim town, which in the course of time absorbed and turkified a part of the local Bulgarian population (in 1550, 20% of the Plewna Muslims were of convert origin). A survey of its demographic development, based on the Ottoman *taḥrīrs*, a *mufaṣṣal 'awāriḍ defter*, *ḡizye defters*, the census results in 1290/1873-4, the *Sālnāme-yi Wilāyet-i Tūna* and the first Bulgarian censuses, is given in the following Table:

IN HOUSEHOLDS

	Muslims	Christians	Jews	Gypsies	Total	Percentage of Muslims
1479	9	10	/	/	19	47%
1516	200	99	69	11	379	54%
1550	472	185	104	36	797	59%
1579	558	180	209	44	991	56%
1751	441	125	n.d.	n.d.		
1845	n.d.	660	20	n.d.		
1873	1,241	1,477	75	65	2,858	43%
1887	450	2,580	81	40	3,151	14%
1926	525	5,915	115	105	6,660	8%
1934	560	6,690	60	115	7,425	7%

In the 11th-12th/17th-18th centuries, the town apparently declined, a process which, in addition to internal reasons, was triggered off by the sack and the destruction of the town by the Rumanians under Michael the Brave in 1064/1596, who also carried off thousands of the inhabitants of the *wakf* villages and forcibly settled them in Wallachia. After the invasion, the ruins of the mediaeval castle were taken down and the stones used for the construction of a large new *khān* with 70 fireplaces, flanking the *bedesten*.

In 1659 the town was visited by the Bulgarian Catholic archbishop Philipp Stanislavov (ed. Ferdinandžiev, 1887), who mentions as its inhabitants 500 Orthodox Bulgarians, having two churches, and no less than 5,000 Turks with seven mosques. Three years later, Ewliyā Çelebi visited the town (*Seyāhat-nāme*, vi, 1898-9 164-5; more detailed in the autograph, Topkapı Sarayı Müzesi, Revan Köşk, no. 1457, fol. 59a), who recalls the Wallachian raid of 1064/1596; but most of his "history" is purely legendary or, at best, full of misidentifications of historical persons. In his time, Plewna consisted of "2,000 houses", which is a gross exaggeration. The *'imāret* of Ghāzī 'Alī Bey, which according to its *wakfiyye* served everyone twice daily with cooked food, regardless of his religion or

origin, was still in full operation. Ewliyā noted that there were seven *mektebs* in the town, six *tekkes* and six *khāns*.

Especially in the prosperous 10th/16th century, the Christian *wakf* villages around Plewna, and the monasteries of St George near the town and Sadovec outside it, developed an important scribal activity, writing Bibles and church books for the Bulgarian Orthodox churches of northern Bulgaria (survey of preserved copies by Trifonov, 53-6). Of great importance was the literary production of the Plewna Jews, of whom Joseph ben Ephraim Karo, who came from Spain and worked as *Hāhām* in the Plewna synagogue, should be mentioned.

At the end of the 11th/17th century, the land around Plewna suffered badly from the passage through northern Bulgaria on their way to the Hungarian front of the army of the Crimean Tatars under their *Khān* Selīm Giray, "no cattle, woman and girls being left behind", according to a marginal note in a church book dated October 1689. This event is also recorded in some graffiti in grottos near Plewna, where the people had taken shelter. In 1131/1719, the town suffered much damage when a flood swept away the houses and shops of the lower



quarters of the town. According to the *mufaṣṣal 'awāriḍ defter* of 1164/1751 (BBA, Kepeci, Mevkufat, 2913), the town was considerably smaller than in the late 10th/16th century, having ca. 2,500 inhabitants, of whom almost three-quarters were Muslims. The names of the *maḥalles* were largely the same as in 987/1579. After the end of the 12th/18th century, but particularly throughout the entire 13th/19th century, the town again witnessed a rapid expansion, especially of the Christians, who outnumbered the Muslims at the end of the Ottoman period. During the reforms of Mahmūd II, the Mīkhāl-oghlu family, living as *mütevellīs* of the *wakfs* of their ancestors, succeeded in keeping most of their property. A *fermān* of Mahmūd II from 1238/1823 (published by İhčiev) confirmed them in their possessions. Hādīdī 'Ömer Bey Mütewellī was reported to be the richest man of the entire north-western Bulgaria. The tax revenue of the 18 *wakf* villages was estimated at one million piastres. The *Sālnāme* of the Tūna *wilāyet* of 1286/1869-70 noted that Plewna contained 18 mosques, two churches, one synagogue, 925 shops, a *hammām* and 30 *khāns*. The *Sālnāme* of 1285/1868-9 adds three *medreses* and five *tekkes*. In the very last years of the Ottoman period, the geographer Felix Kanitz noted 1,627 Muslim houses and 1,474 Christian ones, giving a total population of about 17,000 inhabitants; with the Christians having larger families than the Muslims, the former would have had a slight majority. During the Russo-Turkish War of 1877-8, Plewna became world-famous for its gallant defence of more than five months under the inspired command of (Ghāzī) 'Othmān Pasha. After crossing the Danube on July 1877, the Russians appeared before Plewna, where they met unexpected resistance. Their attacks from 20 to 30 July were repulsed. The town was not fortified. 'Othmān Pasha used the excellently defensible position of the surrounding hills, where he had extensive earthworks thrown up. On 11 and 12 September the Russians and the Rumanians, who had been summoned to their assistance, made a third attempt to take Plewna by storm, and again were repulsed with heavy losses. After further failures on 18 September and 19 October, the allies decided upon a regular siege of the town, which was conducted by the Russian general Totleben, the hero of Sebastopol. On 10 November the Russians succeeded in cutting off Plewna from the outside world in an effort to starve the fortress into submission. A month later, on 10 December, 'Othmān Pasha undertook a last desperate sortie in an attempt to break through the western lines of the besieging army of 120,000 men (including the Tsar in person), which, after an initial success, failed. 'Othmān Pasha, "the Lion of Plewna", was himself wounded and finally forced to surrender with some 40,000 men. The five months' siege had cost the Russians and their allies over 40,000 men. The fall of Plewna opened the way for the Russians to Edirne and on to San Stefano, where they dictated the peace which was concluded there on 3 March, on the basis of a truce made at Edirne a month before [see also BULGARIA].

The capture of Plewna by the Russians led to a drastic transformation of the town, half-destroyed during the siege. The entire Turkish population fled from fear of the bands of Bulgarian irregulars, and only a third of them returned when, under the new Bulgarian state, ordered life returned. A member of the Mīkhāl-oghlu family even occupied a seat in the Bulgarian Parliament in Sofia. The place left vacant by the departed Turks was immediately filled by Bulgarian newcomers from the villages. With their

much bigger families, the number of Bulgarians in the town also grew in a natural way, eroding the percentage of Muslims ever faster. In the decades before World War I, most of the Ottoman buildings of the town were demolished. A huge Russian neo-Byzantine mausoleum came to occupy the site of the mosque, *medrese* and *imāret* of Ghāzī 'Alī Bey. The mosque of Süleymān Beg was still standing in 1931, but was then replaced by the Military Club. On the site of the great Kerwānserāy, the new building of the provincial administration was erected. Great tree-lined boulevards and squares came to replace the old Turkish quarters. A name like "Tekiiskija Bair" still keeps the memory of the great *zāwiye* of 'Alī Bey. The bones of the Russian and Rumanian soldiers of '77" were partly placed in the huge mausoleum, partly in large war cemeteries, the Rumanians having their own one, New Grivitsa, where they had fallen in the furious fights around the Grivitsa Redoubt. The village of Grivitsa had been until the end of the Ottoman period one of the major possessions of the *wakf* of Ghāzī 'Alī Bey. The skeletons of the tens of thousands of Ottoman soldiers, however, were dug up and sold to a British firm to be turned into fertiliser used for English agriculture. A part of the earthworks and trenches of 'Othmān Pasha was maintained as a memorial and can still be seen. In the 1970s, an enormous memorial building, with a magnificent panorama of the battlefield, was constructed, one more beautiful even than that commemorating the Battle of Borodino (1812) near Moscow.

Ghāzī 'Othmān Pasha's defences around Plewna left a deep imprint on subsequent Western fortification, the Plewna profile and concept of defence being used in the newer works around Verdun, the principal fortress of France, as well as in the "Position Amsterdam" and in the forts of Chatham (Twydale Redoubt).

After World War II, the city of Pleven, which already before the war had a considerable amount of industry (textiles, canned food, chocolate and metalwork) shot up to become one of the largest industrial centres of northern Bulgaria, with a present population of over 100,000. Until the early 1970s, only one miserable wooden mosque was still standing in Pleven, no longer used by the minuscule Muslim community. Disregarding the earthworks of 1877, not a single Ottoman building remains to testify to the long Islamic past of the town, a situation exemplary for the fate of Islamic culture in south-eastern Europe after the end of Islamic rule.

Bibliography: F. Kanitz, *Donau-Bulgarien und der Balkan*, Leipzig 1882, ii, esp. 76 ff. (remarks on early history are worthless); Mouzaffer Pascha-Talaat Bey, *Défence de Plevna d'après les documents officiels et privés réunis sous la direction de muchir Ghazi Osman Pascha*, Paris 1889; C. Jireček, *Das Fürstenthum Bulgarien*, Prague-Vienna-Leipzig 1891, 189, 286, 545; E.W. von Herbert, *The Defence of Plevna*, London 1895, repr. Ankara 1990 (Turkish tr. Nureddin Artan, *Plevne müdafaası*, İstanbul 1945); J. Trifonov, *Istoriya na grada Plevna do osvoboditelnata voina*, Sofia 1933 (rich material); Ž. Čankov, *Geografski rečnik na Bălgarija*, Sofia 1939, 340-2; Agāh Sırrı Levend, *Gazavāt-nāmetler ve Mihaloğlu Ali Bey'in Gazavāt-nāmesi*, Ankara 1956; R. Furneaux, *The siege of Plevna*, London 1958 (rich and balanced account); I. Penkov, *Pleven*, Sofia 1962; Şerafettin Turan, *IA*, art. *Plevne*; M. Tayyib Gökbilgin, *IA*, art. *Mihaloğlu*; Tsv. and G. Todorova, *Pleven, putevoditel*, Sofia 1977; Mihaila Stajnova, *Osmanskite biblioteki v bălgarskite zemi*, Sofia 1982, 150-4; *Ent-*



siklopedija Bŭlgarija, v, Sofia 1986, art. *Pleven*. The Ottoman sources used here are unpublished, and have not been used previously by those writing about Pleven; hence the picture of the early history of the town as given here differs greatly from that in the works cited above.

The date of construction of the important *Kurshunlu Djāmi*¹ is given as a chronogram, *mesdjid-i akṣā-yi thānī oldī* (Trifonov, 44-5), which Trifonov and those following him took for 927/1521, instead of the correct 981/1573-4. (M. KIEL)

PLOVDIV [see *FILIBE*].

POLEY [see *BULĀY*].

POMAKS, the name given to a Bulgarian-speaking group of Muslims in Bulgaria and Thrace, now divided amongst Bulgaria, Greece and the Macedonian Republic of Yugoslavia. This name, which is usually given them by their Christian fellow-countrymen, used also to be given occasionally by Bulgarians to Muslims speaking Serbian in western Macedonia. There, however, the Serbian Muslims are usually called *torbeši* (sing. *torbeš*) by their Christian fellow-citizens, sometimes also *poturi*, more rarely *kurki*, etc. How far these Serbian Muslims were still called Pomaks by some people in the early 20th century depended mainly on the influence of the Bulgarian school and literature, and would only be correctly applied when used of Muslims who had actually migrated from Bulgaria, e.g. in 1877-8 (cf. J. H. Vasiljević, *Južna Stara Srbija*, i, 187-8, 207, 236). In the Rhodopes, the Bulgarian Muslims are also called *achrijani* (*ch = kh*) or *agarjani* (Ischirkoff, ii, 15). In some parts of Southern Serbia and Bulgaria, the name *čitak* (pl. *čitaci*) is occasionally heard, and it used sometimes to be said (e.g. by A. Urošević, in *Glasnik Skopskog naučnog društva*, v [1929], 319-20) that this name was only given to Serbs converted to Islam; the truth seems to be, however, that this name is limited to Turks in the two countries (cf. H. Vasiljević, *Muslimani...*, 34, and Elezović, in *Srpski književni glasnik*, xxviii [1929], 610-14, and in *Rečnik kosovskometohiskog dijalekta*, ii, 449). No more correct is the statement that *apovci* is the name given to Serbian Muslims in Southern Serbia, for this seems to be a name applied to one another only by Albanians who are closely related to one another (brothers and cousins, according to H. Vasiljević, *Muslimani...*, 34).

The origin and the etymology of these names are in part more or less obscure and arbitrary. The usual explanation that the name Pomak comes from the verb *pomoći* 'to help' and means helper (*pomagači*), i.e. auxiliary troops of the Turks, was first given by F. Kanitz (*Donau-Bulgarien und der Balkan*, ii, Leipzig 1882, 182), but was soon afterwards (1891) declared by Jireček (see *Bibl.*) to be inadequate. Another equally improbable popular etymology is that which explains Pomak by the Bulgarian word *māk* = 'torment, force', and justifies this explanation by saying that the conversion of the Bulgars to Islam on a considerable scale was carried out by force and constraint (Ischirkoff, ii, 15). In 1933, Iv. Lekov (see *Bibl.*) explained the name Pomak from *poturnjak* (lit. 'one made a Turk'). Whether the word *čomak*, which in Turkish means 'club, cudgel', in Uyghur 'Muslim' and in South Russia 'pedlar' (cf. Barthold, *Histoire des Turcs d'Asie Centrale*, Paris 1945, 73-4), is in any way connected with Pomak, or has been influenced by the Bulgarian *poturnjak* or confused with it, has still to be investigated.

1. History of the Pomaks from their origin to the Second World War.

The history of the conversion of the 'Pomaks' and

'Torbeši' is very little known in detail. In any case, the adoption of Islam did not take place everywhere at once but was gradual and at different periods. A beginning was made immediately after the battle of Marica (1371) and after the fall of Trnovo (1393): many Serbs and Bulgars at this time, and especially, as Jireček thought, the nobles and the Bogomils among these, adopted Islam. After these first conversions under Bāyazīd II, considerable numbers of converts were made according to native tradition in the reign of Selim I (1512-20); for this purpose he is said to have sent his 'favourite Sinān Pasha' into the territory of the Šar mountains. The highlands of Čepino (in the Rhodopes) were converted, according to local histories, in the beginning of the 17th century; according to Jireček (*Fürstenthum*, 104), however, not till the middle, in the reign of Mehemmed IV (1648-87); the Grand Vizier Mehmed Köprülü is said to have taken a leading part in the work. The conversion to Islam of the Danube territory (Loveč, etc.) is put in this period. Towards the end of this century (sc. the 17th), further conversions took place among the Serbs in the Debar region. In some districts Islam only gained a footing on a large scale in the course of the 18th century and sometimes not till the beginning of the 19th (e.g. in Gora, south of Prizren).

Until the early 20th century, one was very often inclined to believe that these conversions to Islam were made under compulsion, even by force of arms, but subsequently the view began to prevail that the authorities never took any direct steps to proselytise their Christian subjects; conversion was on the contrary voluntary and for quite different reasons except in a few exceptional cases (cf. e.g. H. Vasiljević, *Muslimani...*, esp. 53-61).

Towards the end of the 19th century, when the process of conversion had ceased for decades everywhere, the great majority of the Slav Muslims (Bulgar and Serb) were to be found in the Rhodopes and the mountains of eastern Macedonia and in groups of considerable size up and down Macedonia as far as the Albanian frontier, a wide area which stretched in the north from Plovdiv (Philippopolis) to Salonika in the south and in the east from the central course of the Arda over the Vardar and even beyond the Crni Drim, i.e. across the districts of Ohrid, Debar, Gostivar and Prizren to the west. At that time only a small part of this territory, which was interspersed with Christian areas, belonged to the principality of Bulgaria; the greater part was still Turkish, and only after the Balkan War passed to Serbia or after the First World War to the former Yugoslavia. In addition to the main body of Muslim Bulgars in the Rhodopes mountains, there were at the same time also sporadic groups north of the Balkan range in the Danube territory, in the circles of Loveč, Pleven (Plevna) and Orehovo (Rahovo).

Since then, however, the frontiers of the 'Pomaks' have receded considerably. During the siege of Plevna almost all the Bulgarian Muslims fled from the Danube districts to Macedonia; although they returned in 1880, they soon afterwards migrated into Turkey. After the union of eastern Rumelia and Bulgaria in 1885, the Rhodopes 'Pomaks' also began to emigrate. The frontiers of the 'Torbeši' likewise were not unaffected. The Balkan War and the First World War brought about certain changes which resulted in the migration of some bodies of Serbian Muslims out of Southern Serbia.

As regards the distribution of these Muslim Slavs according to countries, the following statistics may be quoted. In what used to be the principality of



Bulgaria Jireček estimated (1891) their number at most 28,000 souls, and before the Balkan War there were within the old frontiers of Bulgaria (according to official statistics of 1910) 21,143 (0.49% of the population). In the lands acquired in the Balkan War in Southern Bulgaria there were, however, many more Pomaks, mainly in the regions of the rivers Arda, Mesta and Struma, so that the official census of 1920 makes their number 88,399 (1.82% of the whole population). A somewhat higher figure was given by the *Annuaire du Monde Musulman* for 1929 (305), namely 16,000 Pomaks in Bulgaria proper and 75,337 in Thrace, i.e. 91,337 in all. The 1926 census gave 102,351 Bulgarian-speaking Muslims in Bulgaria, i.e. 1.87% of the population, while the number of Muslims in Bulgaria without distinguishing their languages was then 789,296 or 14.41% of the population. Of these 102,351 Bulgarian-speaking Muslims only 5,799 lived in the towns and the remaining 96,552 in the villages. Literate Pomaks in the whole of Bulgaria in 1926 numbered only 6,659 in 1926 (of whom 5,534 were men).

The number of Pomaks (in reality of Muslim Slavs) in Macedonia was, according to S. Verković (1889; see *Bibl.*) 144,051 men.

As regards the number of Serbian-speaking Muslims in Southern Serbia, they were estimated by H. Vasiljević (*Muslimani...*, 11 ff.), whose calculations were, however, to some extent based on the situation before the Balkan War, at 100,000 souls; in 1935 the figure was put at 60,000 and the number of Serbo-Croat-speaking Muslims in the whole of the former Yugoslavia at about 900,000 (exact figures could not be given because the statistics according to religions had not been published).

For Thrace, the figure of 75,337 Muslim Bulgars has already been given from the *Annuaire*; in Western Thrace there were, according to the inter-Allied census (of March 1920), 11,739 (cf. *La question de la Thrace*, ed. by the Comité suprême des réfugiés de Thrace, Sofia 1927).

On these statistics, the following observations may be made. The Bulgars (e.g. Kānčov) usually included as "Pomaks" all the Macedonian Slavs of Muslim faith, i.e. including Serbs from Southern Serbia. On the other hand, on account of their religion these Muslim Slavs were sometimes carelessly counted with the Turks. Moreover, some statistics were not completely free from chauvinistic and political bias. The European estimates, finally, were based on approximations or were quite arbitrary.

In spite of the fact that the Pomaks and Torbeši are occasionally included among the Turks and in spite of the fact that they sometimes call themselves Turks, they are nevertheless the purest stratum of the old Bulgarian or Serbian population, as the case may be, who have preserved their Slav type and Slav language (especially archaic words) very well, sometimes even better—as a result of their being cut off from the Christians and their isolation in outlying districts—than their Christian kinsmen, who have been constantly exposed to admixture from other ethnic elements. They have a certain feeling of aversion for the Turks, whose language they do not understand. It is only in the towns that we find that in course of time some of these Slavs have adopted the Turkish language. What bound them to the Ottomans was not language, but principally a common religion, with its prescriptions and customs (e.g. the veiling of women), which along with Turkish rule naturally imposed upon them many Arabic and Turkish words. In spite of this, there have survived among them many

pre-Islamic customs and reminiscences of Christianity (observation of certain Christian festivals, etc.).

That the Bulgar Muslims in particular occasionally (esp. in 1876-8) fought alongside the Turks against the Christian Bulgars may be ascribed to the fact that, as a result of their low cultural level, they made no clear distinction between nation and religion and that their Christian fellow-countrymen treated them as Turks and not as kinsmen. These mistakes were repeated in the Balkan War, when the victorious Bulgar troops and the Orthodox priests were led so far as to convert the Pomaks in the Rhodopes and other districts to Christianity, mainly by pressure and force of arms. But on the conclusion of peace, they returned to Islam again. This was frankly admitted by the Bulgarian geographer Iširkov (Ischirkoff) and the Bulgarian writer Iv. Karaivanov (in his Bulgar periodical *National Education*, Küstendil 1931, according to Čamalović [see *Bibl.*]).

A century or so ago, the songs and ballads of the "Pomaks" were the subject of much dispute. A Bosnian ex-cleric, Stefan Verković (1827-93), an antique dealer in Seres, published under the title of *Veda Slavena* (i.e. the "Veda of the Slavs", Belgrade 1874, vol. i) a collection of songs which were alleged to have been collected mainly among Pomaks and which celebrated "pre-Christian and pre-historic" subjects (the immigration into the country, discovery of corn, of wine, of writing and legends of gods with Indian names, of Orpheus, etc.). A. Chodzko, A. Dozon (*Chansons populaires bulgares inédites*, Paris 1875; cf. also *Revue de littérature comparée*, xiv [1934], 155 ff.) and L. Geitler (*Poetické tradice Thrákü i Bulharia*, Prague 1878) also strongly supported belief in this "Veda"; it was even assumed that the Pomaks were descended from the ancient Thracians, who had been influenced first by Slav culture and then by Islam.

But of ballads on such subjects neither the Muslim nor the Christian Bulgars knew anything, and Jireček, who investigated the question on the spot, repeatedly described this "Slav Veda" as the fabrication of some Bulgarian teachers (*Fürstenthum*, 107¹). We now know that Verković's chief collaborator was the Macedonian teacher Iv. Gologanov (cf. Pentscho Slawejkoff, *Bulgarische Volkslieder*, Leipzig 1919, 15).

In view of the fact that the Muslims in question consist mainly of conservative dwellers in the mountains and villages, they were for the most part illiterate and there could be no possibility of any literary activity among them. The only people among them who could write are the *khōdjās*, who frequently used the Turkish language and Arabic alphabet when writing. They also frequently used the latter alphabet when writing their mother tongue. (It is interesting to note that, even today (1993), the Pomaks in Greek Western Thrace have new Ottoman Turkish schoolbooks in the Arabic script.) Of earlier generations of Bulgar Muslims, many distinguished themselves in the Turkish army or otherwise in the Turkish service.

Bibliography (in addition to works mentioned in the text): C. Jireček, *Geschichte der Bulgaren*, Prague 1876, 356, 457, 520, 568 and 578; idem, *Das Fürstenthum Bulgarien*, Prague-Vienna-Leipzig 1891, 102-8 (the principal passage), 310, 346, 353, 453-6; S.I. Verković, *Topografičesko-etnografičeskij očerk Makedonij*, St. Petersburg 1889 (gives full tables of the numbers of Pomaks in some districts and even villages); V. Kānčov, *Makedonija etnografija i statistika*, Sofia 1900, 40-53 (where a portion of the older literature is given, esp. p. 42) with an ethnographical map of Bulgaria on which these



"Muslim Bulgar" settlements are specially marked; J. Cvijić, *Osnove za geografiju i geologiju Makedonije i Stare Srbije*, i, Belgrade 1906, 182; Vl. R. Đorđević, *U Srednjim Rodopima, putopisne beleške od Plovdiva do Čepelara*, in *Nova iskra*, Year 8 (Belgrade 1906), 172-6, 198-205 (interesting description of a Serbian journey in the year 1905 on the life and customs of the Pomaks); M. Gavrilović, in *Grande Encyclopédie*, s.v.; A. Ischirkoff, *Bulgarien, Land und Leute*, ii, Leipzig 1917, 14-17; J. Hadži Vasiljević, *Muslimani naše krvi u Južnoj Srbiji*², Belgrade 1924; idem, *Skoplje i njegova okolina*, Belgrade 1930, 314; J. M. Pavlović, *Malešvo i Maleševci*, Belgrade 1929, 35, 244-5, 251; S. Čemalović, *Muslimani u Bugarskoj*, in *Gajret*, Year 8 (Sarajevo 1932), 345-5, 364-5, 375-6 (also in *La Nation Arabe* for 1932, nos. 10-12); A. Bonamy, *Les musulmans de Pologne, Roumanie et Bulgarie*, in *REI* (1932) (deals with the Pomaks (p. 88) very superficially); Iv. Lekov, *Kām vāpros za imeto pomak* (On the question of the name "Pomak"), in *Sbornik poluvekovna Bālgarija*, Sofia 1933, 38-100 (cf. *Bibliographie Géographique Internationale*, Paris 1933, 317, which also quotes a short article by G. Ivanov on the history of the Loveč-Pomaks (*Za minaloto na lovčenskite pomaci*), appeared in *Loveč i Lovčensko*, v, Sofia 1933; *Annuaire statistique du royaume de Bulgarie*, Sofia 1934, 23, 25, 28.

(F. BAJRAKTAREVIĆ)

The preceding article skilfully brings together what was known of the Pomaks on the eve of the Second World War. One can, however, add to the bibliography for that period certain items not noted there or which have appeared since 1935, such as: L. Miletić, *Lovčanskite Pomaci*, in *Bālgarski Pregled*, v/5 (Sofia 1899), 67-78; St. Šiškov, *Pomacite v trite bālgarski oblasti: Trakija, Makedonija i Mizija*, Plovdiv 1914 (cf. a notice on this work, *Les Bulgares mahometans des Rhodopes et les traces du christianisme dans leur vie*, in *En terre d'Islam*, vi/51 [Nov.-Dec. 1931], 387-8); idem, *Bālgaro-mohamedanite (Pomaci). Istoriko-zemepisen i narodoučen pregled s obrazi*, Plovdiv 1936 (cf. an especially useful review by M. S. Filipović, in *Pregled*, xi/166 [Sarajevo, Oct. 1937], 673-9; Ahmet Cevat Eren, *Pomaklar*, in *İA*, ix, 572-6; idem, *Pomaklara dair, in Türk Kültürü*, i/4 (Ankara 1963), 37-41; Ch. Vakarelski, *Altentümliche Elemente in Lebensweise und Kultur der bulgarischen Mohammedaner*, in *Zeitschr. für Balkanologie*, iv (Berlin 1966), 149-72; N. Kaufman, *Pesni na Bālgarite mohamedani ot Rodopite*, in *Rodopski Zbornik*, ii (Sofia 1969), 41-130; B. Lory, *Une communauté musulmane oubliée: les Pomaks de Loveč*, in *Turcica*, xix (1987), 95-116.

In regard to the thorny problem of the Islamisation of the Pomaks, see the viewpoint of St. Dimitrov, *Demografski otnošenija i pronikvaneto na islama v zapadnite Rodopi i dolinata na Mesta prez XV-XVI v.*, in *Rodopski Zbornik*, i (1965), 165-84.

2. The Pomaks during the Second World War.

Being one of the Axis Powers, Fascist-controlled Bulgaria was awarded by Hitler, on the one hand, the southern territories of contemporary Serbia (or Old Serbia, *Stara Srbija* or *Južna Srbija*) and on the other, western Thrace (belonging to Greece), which meant that, from 1941 to 1944, the Pomaks of the Balkans found themselves united within one state. Our knowledge of their situation at that time varies from region to region, but everywhere it was extremely bad: social and economic deprivation, a deplorable health position and continual discrimination on the part of the authorities, religious and cultural oppression, driving the Pomaks towards a "religious

fanaticism", according to the expression used by Bulgarian authors themselves.

On the Bulgarian occupation of south Serbia (which in 1944 became part of Yugoslavian Macedonia), see the collective work (from a pro-Macedonian, extremely anti-Bulgarian viewpoint) called *Denacionalizatorska dejnost na bugarskite kulturno-prosvetni institucii vo Makedonija (Skopska i Bitolska okupaciona oblast 1941-1944)*, Skopje 1974.

On the Pomaks of Bulgaria proper, see V. Božinov, *Bālgarite mohamedani prez Vtorata svetovna vojna (1939-9.IX.1944)*, in *Iz minaloto na Bālgarite mohamedani v Rodopite*, Sofia 1958, 137-44; idem, *Bālgarite mohamedani i vāorāženata borba sreštu fašizma*, in *ibid.*, 144-51, where some further references can be found. (It should be mentioned in passing that a law is said to have been passed on 8 July 1942 concerning the compulsory Bulgarianisation of names borne by the Pomaks, and that 60,000 of them had to change their names at this time.) On the participation of some Pomaks in the anti-Fascist struggle at the side of the "partisans" (i.e. Bulgarian Communists) towards the end of 1944, see *Iz minaloto...*, 148-51; Ju. Memišev, *Učastioto na bālgarskite Turci protiv kapitalizma i fašizma 1919-1944*, Sofia 1977.

As for the Pomaks of Greek Western Thrace (the southern part of the Rhodope Mountains) at this time, we possess a piece of evidence (rapid and incomplete, it is true, but completely first-hand) from the Orthodox Bulgarian Patriarch Kiril, who visited these regions in 1943-4: Kiril, patriarch bālgarski, *Bālgaromohamedanski selišta v Južni Rodopi (Ksantijsko i Gjurmurdžinsko) toponimno, etnografsko i istoričesko izsledvane*, Sofia 1960. This contains much information on the daily life of this people (especially on the ethnographic level), but also on the general atmosphere in these isolated mountain villages. The local Pomaks were often hostile to their visitor; they spoke Bulgarian and knew no Turkish whatsoever; their womenfolk were only very rarely veiled; polygamy was unknown; divorce was very rare; but the villages adjacent to the plain were, more and more, becoming slowly Turkicised. On the religious and cultural level should be noted the survival of certain Christian customs, the fact that the dead were buried in the direction of Mecca and the existence of mosques in the villages (but only one *tekke* is mentioned, in the district of Šahin, whilst the *medreses* were all in ruins).

3. The Pomaks from the end of the Second World War to the present time.

Since 1945, the history of the Pomaks in the Balkans can be followed in two countries only, Bulgaria and Greece, in the light of the fact that, the Communist Yugoslavian authorities having set up a "Socialist Federal Republic of Macedonia", all the Slavonic-speaking Muslims of the region became *ipso facto* the Muslim Macedonians. There are, moreover, relatively few works on this group of Muslims of former Yugoslavia. See e.g. J. F. Trifunski, *Za torbešite vo porečieto na Markova Reka*, in *Godišen Zbornik (Fil. Fak.)*, iv/1 (Skopje 1951), 3-11; D. Hr. Konstantinov, *Makedonci muslimani*, in *Prilozi, Društvo za nauka i umetnost*, xv (Bitola 1970), 139-46; and above all, N. Limanoski, *Etno-socijalne karakteristike islamiziranih Makedonaca*, Belgrade 1991 (unpubl. thesis); and then, in a much wider perspective, A. Popovic, *L'Islam balkanique. Les musulmans du sud-est européen dans la période post-ottomane*, Berlin-Wiesbaden 1986; idem, *Les musulmans yougoslaves (1945-1989). Médiateurs et métaphores*, Lausanne 1990. One can nevertheless wonder whether the present dissolution of the Com-



munist countries into ethnic and regional groups may not bring about the re-appearance some day of the former entities of this land, such as the Pomaks/Pomaci, the Čitaks/Čitaci, the Torbeš/Torbeši, the Gorans/Corani, etc. We shall know at some future time, but at the present moment, amongst these diverse groups, the Gorani (Slavonic-speaking Muslims of Skopska Crna Gora) alone speak of themselves and seem to display a certain cohesiveness, through the medium of a handful of spokesmen, notably vis-à-vis the Turkish and Albanian Muslims of Macedonia.

The Pomaks of Bulgaria (peasants and shepherds of the Rhodopes and the region of Razlog and a few other places, numbering from 150,000 to 200,000 persons) continued to endure an extremely difficult situation, within a climate of permanent hostility from the Bulgarian Communist authorities. They speak Bulgarian and have no knowledge of Turkish, which excludes them from the very strong Turkish community of the land, three or four times more numerous and much more structured. Being for the most part illiterate until recent times and never having had, in practice, a local "intelligentsia", it would have been logical to conclude until very recently that their assimilation was only a question of time. Meanwhile, they are considered in Bulgaria (and they are still taken into consideration) rather as "lost children" of the nation. Their religiosity (which is, in fact, more like an attachment to a sort of "popular Islam") has had to suffer since 1945 the ravages of time (notably under the continual attacks of Soviet-style "scientific atheism"). Official Bulgarian publications on the local Pomaks (since 1945) are somewhat condescending. They set forth unanimously their very backward cultural state in relationship to the rest of the Orthodox Bulgarian population, but strongly insist that they are indigenous Bulgarians which various forces and "malevolent" tendencies have tried, on many occasions, either to assimilate to the Turks or to separate from their ethnic brothers and homeland. See e.g. P. Marinov, *Iz mirogleda na sredno rodopskite Bălgari-mohamedani*, in *Bălgarski narod*, ii/1, Sofia 1947; N. Vrančev, *Bălgari mohamedani (Pomaci)*, Sofia 1948; V. Božinov, *Bălgarite mohamedani pri narodnata vlast*, in *Iz minaloto...*, 151-6; K. Vasilev, *Rodopskite Bălgari-mohamedani*, Plovdiv 1961; *Narodnostna i bitova obština na rodopskite Bălgari*, Sofia 1969; *Bălgarite mohamedani-nerazdelna čast ot bălgarskija narod (preporačitelna bibliografija)*, Blagoevgrad 1971 (with a lengthy bibl.); C. Monov, *Prosvetnoto delo sred Bălgarite s mohamedanska vjara v rodopskija kraj prez godinite na narodnata vlast (1944-1968)*, in *Rodopski Zbornik*, iii (1972), 9-51; A. Promovski, *Bit i kultura na rodopskite Bălgari*, Sofia 1974; P. Petrov, *Razprostranenie na isl-jama v Rodopite*, in *Rodopite v bălgarska istorija*, Veliko Tărnovo 1974, 62-86; K. Kanev, *Srednorodopski (svadbeni) nravi i običaji*, in *Rodopi*, 1974/10, 22-6; idem, *Srednorodopski običaji*, in *Rodopi*, 1974/11, 22-4; etc. For a diametrically opposed view, amongst numerous publications of this type, see *Rodoplardaki son Türk katliamının iç yüzü*, Istanbul 1972.

The attempts at forcible (and all other means) assimilation of the Pomaks by the Bulgarian Communist authorities increased to a brutal pitch after 1979 (see e.g. K. Yanatchkov, *Entre le croissant et le marteau: les musulmans bulgares*, in *L'Alternative* [Paris, Jan.-Feb. 1980] 22-3), culminating dramatically in the events of February-March 1985. From this date onwards, the Western press began to speak on numerous occasions of several dozen (even, of several hundred) deaths: murders committed in the course of

the Bulgarianisation of names campaign (first amongst the Pomaks, then amongst the Turks of Bulgaria), an action which involved not only the change of names of living persons but also (by means of the civil government registers and the gravestones in cemeteries) those of parents and ancestors. The fall from power of Communism stopped this barbarous policy, and the governments formed after this time have made numerous acts of appeasement and goodwill towards the local Pomaks, especially since the necessity of a coalition (probably tactical and ephemeral) with the political Party of the Bulgarian Turks.

We are relatively well informed about the life of the Pomaks of Greece (around 25,000 to 30,000 persons, and living in the Rhodopes, along the Bulgarian frontier) during this period. These form an exclusively village society, apart from those settled in the towns and settlements of Western Thrace, where they are undergoing a slow Turkification process because of the presence there of a Turkish community, much better organised and three or four times as numerous. It is very much an introspective community, living in a mountain region to which access (since it is a military zone) was forbidden until very recent times to Greeks and foreigners alike and only to be entered with a special permit, difficult to get. The cultural level of this population seems to have remained fairly modest, and in any case we do not have (as is the case for the Pomaks of Bulgaria) any written eye-witness information. What we know at present of it rests on several works which are mainly of an ethnographical and sociological nature. See e.g. B. Vernier, *Rapports de parenté et rapports de domination ... Représentation mythique du monde et domination masculine chez les Pomaks*, diss. Paris, EHESS 1972 unpubl. (a brief analysis of it in Popovic, *L'Islam balkanique*, 169-70); E. Arvanitou, *Turcs et Pomaks en Grèce du Nord (Thrace Occidentale). Une minorité religieuse ou deux minorités nationales, sous une administration hellénique chrétienne*, diss. Univ. de Paris VII, unpubl.; F. de Jong, *Names, religious denomination and ethnicity of settlements in Western Thrace*, Leiden 1980; E. Sarides, *An ethnic-religious minority between Scylla and Charybdis. The Pomaks in Greece*, in *La transmission du savoir dans le monde musulman périphérique. Lettre d'information*, 5 (April 1986), 17-25; idem, *Ethnische Minderheit und zwischenstaatliches Streitobjekt. Die Pomaken in Nordgriechenland*, Berlin 1987. As for the official attitude of the Greek authorities (and of some local authors), this is disconcerting. It is currently maintained that this is a Greek population (or else the descendants of ancient Thracian tribes) completely separate from the Bulgarian Pomaks, a population which was allegedly first of all Bulgarianised, and then Islamised, some time later. See e.g. N. Xirotiris, *Personal remarks on the distribution of the frequencies of blood groups amongst the Pomaks* [in Greek], Salonica 1971; Ph. Triarkhis, *The Rhodope administrative district yesterday and today* [in Greek], Salonica 1974; Pan. Photreas *The Pomaks of Western Thrace (a small contribution to a great subject)* [in Greek], Komotini 1976; and finally, three works, also in Greek, recently have appeared: P. Hidirolou, *The Greek Pomaks and their relations with Turkey*, Athens 1989; Y. Magriotis, *The Pomaks or Rodopeot*, Athens 1990; and P. Mylonas, *The Pomaks of Thrace*, Athens 1990, on which one can find a lucid analysis by M. Anastasiadou, *Trois livres sur les Pomaks de Grèce*, in *La transmission du savoir ... Lettre d'information*, xi (March 1991), 64-6, who writes specifically, "The feeling which one gets from reading these three works is that the Greek state is not only resolved to begin a new process of assimilating the Pomaks—until now con-



demned to isolation—but above all wishes to prevent at any price the Pomaks from drawing closer to the Turks of Western Thrace". There is, moreover, no doubt that the fall of the Communist régime in Bulgaria will have as a result the opening-up of this region of Greece and, as a result, the end of the isolation of the local Pomaks.

Bibliography: Given in the article.

(A. POPOVIC)

PONDOK [see PESANTREN].

PONTIANAK, the name of a part of the former Dutch residency "Wester-Afdeeling" of Borneo, also of the sultanate in the delta of the river Kapuas and of its capital; these are now in the Kalimantan [q.v. in Suppl.] region of the republic of Indonesia [q.v.].

As a Dutch province Pontianak included the districts of Pontianak, Kubu, Landak, Sanggau, Sĕkadau, Tajan and Mĕliau. The administration was in the hands of an assistant-resident whose headquarters were in Pontianak where the Resident of the "Wester-Afdeeling" also lived. The Dutch settlement is on the left bank of the Kapuas, where also is the Chinese commercial quarter. The Malay town lies opposite on the right bank.

The sultanate of Pontianak with its capital of the same name was independent under the suzerainty of the Netherlands and was 4,545 km² in area. In 1930 the population consisted of 100,000 Malays and Dayaks, 562 Europeans, 26,425 Chinese and 2,378 other Orientals. The term Malays includes all native Muslims, among them many descendants of Arabs, Javanese, Buginese, and Dayaks converted to Islām. The Dayaks in the interior are still heathen. Roman Catholic missions are at work among the latter and the Chinese. The very mixed population is explained by the origin and development of Pontianak.

The town was founded in 1772 by the Sharīf 'Abd al-Rahmān, a son of the Sharīf Husayn b. Aḥmad al-Ḳadrī, an Arab who settled in Matan in 1735 and who in 1771 died in Mampawa as vizier, revered for his piety. In 1742 'Abd al-Rahmān was born, the son of a Dayak concubine, and very early distinguished himself by his spirit of enterprise. He attempted to gain the ruling power, successively in Mampawa, Palembang and Bandjarmasin, from which he had to retire with his band of pirates, although the sultan had been his patron, after he had taken several European and native ships. By this time, he had married a princess of Mampawa and Bandjarmasin and possessed great wealth. On his return to Mampawa, his father had just died. As he met with no success here, he decided to found a town of his own with a number of other fortune-seekers. An uninhabited area at the mouth of the junction of the Landak with the Kapuas, notorious as a dangerous haunt of evil spirits, seemed to him suitable. After the spirits had been driven away by hours of cannon fire, he was the first to spring ashore, had the forest cut down and built rude dwellings there for himself and his followers.

The favourable position of the site and the protection which trade enjoyed there soon attracted Buginese, Malay and Chinese merchants to it so that Pontianak developed rapidly and Sharīf 'Abd al-Rahmān was able by his foresight and energy to hold his own against the neighbouring kingdoms of Matan, Sukadana, Mampawa and Sanggau.

He appointed chiefs over each of the different groups of people and regulated trade by reasonable tariffs. He was able to impress representatives of the Dutch East Indian Co. in Batavia to such an extent that they gave him the kingdoms of Pontianak and

Sanggau as fiefs after the company had bought off the claims of Banten to Western Borneo. As early as 1772, the Buginese prince Radja Hādīdī had given him the title of sultan. After his death in 1808, his son Sharīf Ḳāsim succeeded him. He was the first to change the Arab ceremonial at the court for more modern ways.

According to the treaty concluded with the Dutch Indies government in 1855, the sultan received a fixed income from them while they administered justice and policed the country. The relationship to the Dutch Indies government was defined in a long agreement of 1912, which also settled the administration of justice and the taxes. From the local treasury, then constituted, the sultan received 6,800 guilders a month; he also received 50% of the excise on agriculture and mines.

In keeping with the nature of its origin, Pontianak is predominantly Muslim in character and a relatively large number take part in the pilgrimage to Mecca. For these pilgrims, who are known as Djāwa Fun-tiana, the sultan, when he performed the pilgrimage in the 1880s, founded several *wakf* houses in the holy city.

The main support of the whole population is agriculture and along with it trade in the products of the jungle. The exports are copra, pepper, gambir, sago, rubber and rotan, especially to Singapore and Java. Rice, clothing and other articles required by Europeans and the more prosperous Chinese and Arabs are imported. The import and export trade is mainly in the hands of the Chinese. They live together in the Chinese quarter in the European half of Pontianak on the left bank where also the other foreign Orientals have settled. This is therefore the centre of trade and commerce in the valley of the Kapuas.

In the swampy lands of Pontianak, intercourse with the outer world is almost exclusively by water. Only in the 1920s and 1930s were motor-roads laid over the higher ground from Pontianak to Mampawa and Sambas, to Sungei Kakap and from Mandor to Landak.

Bibliography: P.J. Veth, *Borneo's Wester-Afdeeling*; J.J.K. Enthoven, *Bijdragen tot de geographie van Borneo's Wester-Afdeeling*, in *Tijdschrift Kon. Aard-rijkskundig Genootschap* (1912, 203-10).

(A.W. NIEUWENHUIS)

POONA [see PŪNA].

PORPHYRY [see FURFŪRIVŪS].

PORT SA'ID (A. BŪR SA'ID), a seaport on the Mediterranean coast of Egypt at the northern extremity of the Suez Canal and on its western bank (lat. 31° 16' N., long. 32° 19' E.). It is connected with Cairo, 233 km/145 miles away, by a standard-gauge railway constructed in 1904 via Zagāzīg and Ismā'īliyya, and also with Damietta and Alexandria. After the construction of the Suez Canal, it became the second seaport of Egypt after Alexandria, and is now the chef-lieu of a governorate (*muḥāfaẓa*) of the same name. The population of the governorate (1986 estimate) was 382,000 and of the town itself 374,000.

Port Sa'id was founded in 1859, as soon as the Suez Canal was decided, during the reign of Sa'id Pasha [q.v.], Viceroy of Egypt, and was named after him. Except for the strip of sand which, varying in width between 200 and 300 yards, separates Lake Manzala from the Mediterranean, the site of the present town was under the water. This site was selected by a party of engineers under Laroche and de Lesseps, not on account of being the nearest point across the isthmus to Suez, but because the depth of the water there corresponded most favourably to the requirements of the projected canal. As soon as work was started on the



Canal, five wooden houses were constructed above the water, supported on massive piles and equipped with a bakery and a water-distillery for the use of the pioneers. A year later, dredgers began to deepen the waters of the newly established harbour, and the mud thus raised was immediately utilised for more buildings, besides the workshops, covering 30,000 square metres in all. This, however, did not suffice for the rapid growth of the population as the work on the Canal progressed towards Ismā'īliya. To meet this emergency, and in the absence of stone quarries within reasonable reach of Port Sa'īd, the manufacture of artificial stones capable of resisting the action of sea-water was begun by Messrs. Dussaud in 1865. Details of this process are given in 'Alī Pasha Mubārak's *Khīṭat* (x, 38-40). These stones weighed about 22 tons each and were used both for the construction of the two huge breakwaters of the outer harbour and for the creation of further building ground. In the same year, mail boats sailed up the Canal to Ismā'īliya while others brought imports to Port Sa'īd. In 1868 the breakwaters were finished, and in 1869 the Canal was completed. As a result, the town was thronged by consuls and representatives of many nations, and the population reached 10,000.

By the end of the 19th century, Port Sa'īd was the world's largest coal bunkering station, primarily for the Canal transit trade, and in the early 20th century the point of export for cotton, rice and other agricultural products of the eastern Nile Delta region and also a centre for fish processing. Its many public buildings included the headquarters of the Suez Canal Company, and by 1907 the population numbered 49,884. Its outer harbour, covering an area of 570 acres, its two moles or breakwaters built in such a way as to protect the Canal from the continuous onrush of sea-water and sand-drifts, and its docks numbering originally three on the western bank, all had to be extended. A large floating dock (259 ft. long, 85 ft. wide and 18 ft. deep, with a lifting capacity of 3,500 tons) was constructed; and, further, in the years 1903-9, new docks were established on the eastern bank. To accommodate the workmen on these docks, the new town of Port Fu'ād, named after the then King of Egypt, Fu'ād I [q.v.], sprang up on the east side.

To safeguard the ships approaching the Canal by night, the Khedive Ismā'īl ordered four lighthouses to be erected at the expense of the Egyptian Government at Rosetta, Burullus, Burdj al-'Izba near Damietta, and Port Sa'īd. The latter one was 174 ft. high and its beam distinct from those of the other three and visible at a distance of 20 miles. It lay at the base of the western mole which, at its seaward extremity, carried a colossal statue of Ferdinand de Lesseps by E. Fournier, unveiled in 1899.

In 1956 the Egyptian President Gamāl 'Abd al-Nāṣir (Nasser) [see 'ABD AL-NĀṢIR, GAMĀL in Suppl.] nationalised the Suez Canal. In the ensuing war of Britain, France and Israel against Egypt during late October-early November 1956, Port Sa'īd was severely damaged by air attacks and during the British and French landings, with the statue of de Lesseps, amongst other things, being destroyed. After the war, the damages were repaired and the Canal re-opened, but during the Six Days' War of June 1967 Israeli forces advanced to the eastern bank of the Canal and occupied the territory of western Sinai up to that bank. The Canal remained closed for several years. But after the Camp David Accords of 1978 and the Israel-Egypt Peace Treaty of 1979, the use of the Canal revived and the revenue from transit dues has become a significant part of Egypt's income, with

Port Sa'īd returning to something of its former prosperity.

Bibliography: The chief contemporary source is 'Alī Pasha Mubārak, *al-Khīṭat al-Tawfīkiyya*, 20 vols., Cairo (Būlāk) 1305-6. See also 1. publications on the Suez Canal and its history; 2. the annual *Takwīm*s, *Annuaire*s statistiques and the Trade Returns issued by the Egyptian Government and the Suez Canal Company; 3. guides to Egypt such as Baedeker's, Murray's (ed. Mary Brodrick) and Cook's (ed. Sir E.A. Wallis Budge).

(A.S. ATIYA*)

POSTA (Ital. *posta*), borrowed into Ottoman Turkish and Arabic in the 19th century in the forms *p/bōsta*, *p/bōsta* to designate the new conception of European-style postal services in the Near East. In more recent times, it has been replaced at the formal level by *barīd* [q.v.], a revival of the mediaeval Arabic term for the state courier and intelligence services, but *būsta/būsta* and *būstadjī* "postman" continue in use in the Arab Levant at the informal level, and *posta* remains the standard term in Modern Turkish. In modern Persian also *post*, from the French *poste*, is used.

(Ed.)

POSTA, postage stamps. Postage stamps (Ar. *tābi'* [barīdī]; Pers. *tambr*; Tk. *pul*) are a Western innovation. The world's first postage stamp—the "penny black" bearing the portrait of young Queen Victoria—was issued by Great Britain in 1840. There exists an evident connection between the spread of the "postage stamp revolution" and European overseas expansion. Besides Great Britain, other European countries, above all France, but also Austria, Germany, Italy and Spain were responsible for the founding of postal services and the diffusion of stamps in North Africa and the Middle East. Foreign post offices of these countries were opened e.g. in Lebanon, Syria, Palestine, Morocco, Libya, and Egypt. They issued the stamps of their countries, and as a result the dispatching point of these stamps is only to be identified by the postal cancellations. Later, overprints were added. Here, as in other cases, the foreign post offices cut into revenues that would otherwise have gone to the national post office. The first Middle Eastern countries which joined the parade of stamp-issuing states were: India (1854 with a portrait of Queen Victoria on the first issued stamp, after using issues of the East India Company for two years); the Ottoman Empire (1863); Egypt (1866); Persia (1868); and Afghānistān (1871). The first three of them opened post offices in their "satellite states" using the same practice as the European countries.

Despite the more than one hundred year-old history of stamps in North Africa and the Middle East, "Islamic philately" has not received much attention until recently. This intensified interest is mainly to be explained by the fact that, since the 1960s and the 1970s, the themes on stamps have been diversified and several Islamic countries have begun to use postage stamps as instruments of propaganda. Philately is considered as an ancillary historical and social science discipline, although its skilled use as such is rarely revealed. Unlike its honoured sister numismatics, philately cannot of course provide information on dark periods where written evidence is scarce or unavailable. But it can be of additional value for the analysis of official viewpoints and of cultural and political history; stamps are excellent primary sources for the symbolic messages which governments seek to convey to their citizens and to the world. The same is true of banknotes, because "both are a monopoly—i.e. a sovereign attribute of the state as



well as an efficient iconographic propaganda vehicle thereof. They can tell us something about the official discourse of the state, the one for which it attempts to ensure ideological hegemony" (Sivan 1987, 21). For modern times, the symbolism of stamps is more useful for the historian than that of coins because stamps are more varied and less conservative.

Which types of historical evidence are to be found on stamps in detail? Stamps can be studied from the "inside" and the "outside". Under the latter we understand the stamp as a "physical and economic object" (cf. Hazard 1959/1980, 200 ff.), made up of paper, ink, glue, etc., marked by inscriptions, overprints and denominations. An enquiry into the quantity and quality of these components (kind of paper, method of printing, perforation, watermark, overprint types and settings, etc.) is not merely of limited interest for the collector or the historian of printing technology and paper manufacturing; an investigation of these aspects can give indications concerning the political and economic situation of the issuing country. A large quantity of new issues has normally two causes: either the state is fully appreciating the propaganda value of stamps (as was the case, for instance, in Iran under the last *Shāh*, in Libya since the mid-1970s and also in 'Irāk at present under the leadership of *Ṣaddām Husayn*), or else it is seeking additional revenue. Numerous countries, mostly small and poor, have abandoned their prerogative to represent themselves in favour of financial advantages. They have entrusted Western agencies with the production of stamps on any possible occasion and with their promotion to dealers and collectors. Many of these stamps never touch the shores of the countries that issue them. The stamps display themes which have mostly nothing to do with the heritage of the issuing countries: astronauts, European paintings, famous people of the world (such as J.F. Kennedy, the Prince of Wales and Princess Diana), or international sports events. For the Islamic countries, this practice was used e.g. by *Afghānistān* under the reign of *Zāhir Shāh*, by North Yemen (since 1962), by Mauritania, *Qaṭar* (since 1961), and the poor Persian Gulf *shaykhdoms* ('*Adjmān*, with even special issues for its exclave *Manāma*, *Dubayy*, *Fudjayra*, *Ra's al-Khayma*, *al-Shārika*, *Umm al-Qaywayn*) in the 1960s, with the noticeable exception of *Abū Zaby* that possesses 90% of the present-day's United Arab Emirates' oil wealth. The other extreme is found in Lebanon, where no stamps were printed in 1976-7, in 1979, and between 1985 and 1987. Due to the civil war, Lebanon issued not more than 100 stamps over the last 14 years. More direct money-raising methods include the issuance of souvenir sheets (also used as a propaganda instrument), postal tax (also called revenue) stamps (several Arab countries, e.g. Syria, printed such stamps for the wars against Israel and subsequent military needs; the Ottoman Empire issued tax stamps during the Balkan War of 1911-12, and the young Turkish Republic printed a large quantity in 1920, reflecting the disastrous situation of the country during these years), and "semi-postal" stamps with premiums for charitable or public purposes (including relief for refugees from the Druze war—Lebanon and Syria, 1926—and for victims of earthquakes, of volcanic eruptions, etc.). A decline in the quality of printing, paper, and perforation points to economic difficulties. For the printing of the *Ḥaydarābād* stamp of 1946, commemorating the Second World War Victory, many types of paper were used; this is attributable to the scarcity of paper during and immediately after the War (Nayeem 1980,

198-9). Similar problems are suggested in the case of Iran after the Revolution in 1979. A possible reason why the watermark of the Pahlavi stamps was not altered until 1981 is because of a paper shortage. Libya used Egyptian watermarks until 1960; the stamps were printed in Rome, Naples, Cairo or by Bradbury. This dependence on foreign technology can be explained by the extreme poverty of this North African state until the large-scale production and export of oil in the mid-1960s.

Overprints and surcharges are of great historical interest, since they always arise as a result of an emergency. One of the earliest surcharges became necessary when a Persian Postmaster-General resigned and thereafter considered a huge quantity of stamps as his own property, refusing to return them to the post office (nos. 94 ff./1897-9). After the Ottoman entry into the First World War, the Ottoman Post Office ran out of the stocks of the 1914 pictorial set, the plates of which were inaccessible in London. It had to resort to overprinting old stocks of superseded issues. More often, overprints have been used by occupying (see e.g. 'Irāk, occupied in 1918 by units of the Indian army, where Turkish stamps overprinted "BAGHDAD IN BRITISH OCCUPATION" were used; or Lebanon as occupied territory, where Turkish stamps overprinted "E.E.F.", for "Egyptian Expeditionary Force", were issued; or Syria, where in 1919 French stamps were overprinted "T.E.O.", for "*Territoires ennemis occupés*", later changed to "O.M.F.", for "*Occupation militaire française*"), protecting, mandatory, and colonial powers. The date and type of overprints indicate the severity of foreign rule, the degree of dependence and control. Whereas Egypt had the right to issue special stamps of its own, other Ottoman provinces were less autonomous, as was true for 'Irāk; it had to use Turkish postage stamps until the Ottoman Empire was replaced by the British mandatory power. Algeria, being constitutionally part of metropolitan France, had stamps of its own only after 1924. In that year, French stamps were overprinted "ALGÉRIE". Even the post-war issues have continued to omit Arabic, to stress French culture and interests to the exclusion of Arab ones, and to emphasise French dominance. Similar was the practice of the Italian colonial power in Libya, whereas the French protectorate in Tunisia replaced the monolingual inscription "RÉGENCE DE TUNIS" in 1906 by another one in French and Arabic; Palestine as a British mandate after 1920 even used a trilingual inscription in Arabic, English and Hebrew. The autonomy of the 'Alawī areas, guaranteed by the French after 1924, can be deduced from French stamps overprinted "ALAOUITES-AL-'ALAWIYYĪN". In the case of nominally independent *shaykhdoms*, like al-Kuwayt or al-Bahrayn, the stamps indicate that they were actually under firm British control. After using Indian stamps with no indication of the issuing state's name, the stamps were overprinted (in 1923-4 and 1933 respectively) "KUWAIT/BAHRAIN". After the Partition of India (1947), the same was done with British stamps. The complex postal history of Morocco under foreign control, and of war-time Libya, becomes clear by observing the diversity of overprints and used stamps.

Pakistan's first stamps illustrate the hasty creation of the nation. The first issue consisted of Indian stamps (portrait of King George VI) overprinted "PAKISTAN" by the Indian Security Press at Nasik. Owing to the events after Partition, grave shortages of stamps occurred in many places. It was



therefore necessary to supplement the Nasik prints by local overprints in Pākistān. Machine-printed, hand-stamped, typewritten and manuscript overprints thus appeared in many places and under varying conditions; they were sanctioned by the central or provincial governments, and sometimes even by minor authorities down to the village postmaster. All these issues were governed by the same conditions, namely, an acute shortage of Pākistān stamps, a surplus stock of unwanted Indian stamps, and the determination to do something in order that the posts could carry on (Martin 1959/1974, VII, 2). A similar situation in independent Algeria caused at the outset the overprinting of former French issues with the initials "E.A." for "État Algérien".

Overprints indicating the new state's name, and similar techniques like the obliterating with black bars of the former ruler's portrait, have been employed in other countries following a drastic change in régime in order to use up old stocks of stamps while demonstrating a complete departure from the past (see e.g. Egypt, 1953, or Iran, 1979). Sometimes former sets are overprinted in order to commemorate an important event in the history of a particular country; in Transjordan, for instance, stamps of 1927 were overprinted one year later, in Arabic script, with the word *dustūr* in order to mark the promulgation of the constitution. Frequent changes in denomination may well reveal economic problems and inflation.

We have yet to mention some further conclusions which can be drawn from the mono- or bilingual inscriptions. The exclusive use of the national language in Islamic countries either underlines the continuity with the Islamic past (by confirming the sanctity of the Arabic script and language; see also the using of Islamic/Christian dates) or growing nationalistic feelings. To quote some examples: Ottoman stamps up to 1876 used exclusively the Turkish language and "Turkish"-style numerals. The inscriptions translate "The Ottoman Empire" and "Postage" (the latter being the western-derived *pōsta*, however, rather than the Arabic *barīd*). In 1876 a French inscription and a "Western"-style numeral were added to a set of stamps in order to conform to membership of the new-established Universal Postal Union. With the alphabet reform of 1928, the Arabic script gave way to Latin, after a brief transitional use of both scripts for writing Turkish (1926-8). *Hijjāzī* stamps (1916-25) used only Arabic (compare Yemenī stamps from 1926 till 1930); not until four years after the unification with Najd, in 1929, did the Latin script appear for the recording of the state and value. National feelings in Egypt came through, when, during Ismā'īl's rule, Arabic replaced Turkish as the usual language of administration. The first Egyptian stamps of 1866 (nos. 1-7) bear Turkish-language inscriptions; one year later, Arabic replaced Turkish on stamps (nos. 8 ff./1867). The change in the language came at the time of Ismā'īl's hard-won acquisition of the title of Khedive, and a few years later (nos. 14 ff./1872) the stamps proudly displayed the Khedivial title. After the secession of British influence on Egypt in 1922, an overprint exclusively in Arabic announced the formal independence of "The Egyptian Kingdom" in that year (nos. 69-81/1922; notice also nos. 82-93/1923-4). This nationalistically-induced omitting of any Western script except for a numeral of value was obviously soon found impractical, because French reappears from 1925 onwards (nos. 94 ff.).

Multilingual inscriptions on postage stamps can also indicate the use of several national languages or be interpreted as a concession to linguistic minorities.

Postage stamp series of Haydarābād from 1871 show a value label in four languages (English, Marāṭhī, Persian-Urdu and Telugu). The secession of East Pākistān (later Bangladesh) can be observed on Pākistān stamps by the reduction of the former trilingual inscription (English, Urdu, Bengali) to a bilingual one.

Stamps may be considered as a *prima facie* evidence of the existence of postal services, but not as an evidence of postal sovereignty, as the cases of Manāma and Bahāwalpūr [q.vv.] show. Until 1947 Bahāwalpūr was a princely state in British India, afterwards forming part of Pakistan; it issued its own stamps between 1947 and 1949, although the post offices in Bahāwalpūr used stamps of Pakistan. The introduction of airmail and special delivery stamps ordinarily indicates the initiation of such a service in a particular country.

The studying of the stamp's "inside", i.e. of its iconography, can be quite illuminating and will be of central concern here. Several factors predestine stamps to propaganda purposes. First, since the discovery of offset printing, stamps are easy and cheap to produce; second, a worldwide spread is potentially possible; third, visual messages are not difficult to understand, i.e. it is possible to make them accessible to persons who are not reached by other communication means; this is especially true of Third World countries, where the percentage of illiterates is high; in regard to Arabic countries, one has to bear in mind also the problem of diglossia. But, whereas the message which is intended to be transmitted to the observer of the stamps is comparatively easy to discern, it is almost impossible to assess its impact upon its target population.

Subjects often dealt with on stamps can be grouped in the following way: national symbols; local deceased heroes; cultural heritage; significant historical and political events and commemoratives; reforms, national progress, and social, economic or cultural achievements; foreign policy (regional, Arabic or Islamic solidarity, international ties); diverse (expositions and fairs, international congresses, etc.).

Primary visual symbols of the modern state include, beside the national flag, emblems, coats of arms, official seals, the personified state, i.e. the presiding head of state (a hereditary monarch or an elected president). With regard to the head of state's portraits it is interesting to find out when the first portraits appeared, on which occasions they are issued, how often the head of state is portrayed, in which manner he is represented, and how he is dressed. Further, the question arises whether there is any difference between monarchies and republics.

Several Islamic countries followed in the beginning the Islamic proscription of portraits. Instead, they employed—as the Ottoman stamps did until 1913—three specialised motifs: the crescent [see *HILĀL*], sometimes accompanied by a star; a coat of arms; and the *tughra* [q.v.], along with more general calligraphical and arabesque designs. The turning-point in Ottoman stamp design came in 1913, when a set of stamps showing the Istanbul post office swept aside the tradition of avoiding pictorial designs (nos. 212-21/1913). In 1914, a further step was made by portraying Sultan Mehemmed V Reshād (no. 245/1914). On the other hand, in Persia, where a vigorous tradition of pictorial painting had long flourished, the Shāh appeared on stamps as early as 1876 (nos. 19-22). In Egypt, religious inhibitions about portraying living things have been ignored since 1924 (nos. 82-93), and Islamic symbols were replaced by



monarchical watermarks after 1926. King Fayṣal of 'Irāk followed this example in 1927/31. Afghānistān was beginning to portray its monarchs in 1937; afterwards, the rulers of Afghānistān were often depicted, but President Taraki looks like being, until now (1992) the last one in this series. States with a special Islamic legitimisation like Saudi Arabia (and its forerunners Ḥijāz and Naǧd), Yemen (first as a kingdom, later as a republic), and Pākistān, avoided portraits of the rulers until the 1960s. Saudi Arabia and Yemen began with a small portrait of a human figure (1952 and 1948 respectively); the king of Saudi Arabia (Fayṣal) was portrayed for the first time in 1964, in the following period several times, in contrast to North Yemen where the only president ever portrayed until now has been President Ḥamdī in 1978. Ayyūb Ḳhān was the first president to be shown on Pākistāni stamps (nos. 229-30/1966); thereupon also the portraits of the deceased national heroes Muḥammad 'Alī Ḍinnāḥ and Muḥammad Iḳbāl could appear on stamps (1966-7); previously, the days of their death were commemorated and their contributions to the establishment of Pākistān were honoured by showing a memorial inscription or their monograms (e.g. nos. 44-6/1949 or nos. 96-8/1958). Republics such as Turkey, Syria, Lebanon, Tunisia and 'Irāk depicted the portraits of their presidents from the beginning. Another practice was followed in Egypt and Libya after the revolutions there. Despite his popularity and the personality cult of him allowed in other media, President 'Abd al-Nāṣir (Nasser) kept his portrait off Egyptian stamps except on three occasions (1964, 1965, 1967). After his death, however, he was commemorated on Egyptian stamps in 1970-2, and on stamps of several other Arabic countries. Al-Ḳaḍḍhāfi (Gaddafi) appeared for the first time on a souvenir sheet in 1975; in subsequent years he has become the central figure on the stamps. Remarkable exceptions are Algeria and Iran after 1979. No Algerian president has appeared until now on stamps during his lifetime (H. Boumedienne/Ḥawārī Būmadyan was for the first time portrayed after his death in 1979); on the occasion of the (re-)election of Boumedienne or Ṣhāḍḍhī b. Ḍiāḍīd, instead of a portrait, inscriptions in Arabic were used which translate "Election of Brother ... as President ...". Whereas in the Ṣhāḍḍhī's days a profile of the monarch was almost always displayed, the Islamic Republic of Iran has only honoured "martyrs" on stamps (see also banknotes). For this reason, Āyatullāḥ Ḳhumaynī was depicted for the first time after his death (1989 ff.), although already in his lifetime huge posters of him were plastered on walls of most Iranian towns and were carried in processions. As Chelkowski has pointed out, "This is a clever symbolic manipulation to suggest that Khomeini has not imposed his rule but is the 'chosen' representative of the people who carry his portrait out of love and devotion" (1990, 92-3).

Several monarchs of Islamic countries (Egypt since Fu'ād I, Afghānistān under Zāḥir Ṣhāḥ, Iran since the Pahlavis, Jordan under the reign of Ḥusayn II, and Morocco under the reign of Ḥasan II) have flooded their countries with regular issues bearing their portraits on the occasion of commemorating special royal events: births and birthdays (especially of the male heir), royal birthdays; weddings; deaths and coronations (esp. Iran, nos. 1365-7/1967), etc. Another practice was followed, for instance, in Libya, where King Idrīs I was only once portrayed, directly after independence. Ruling predecessors are honoured, sometimes together with the reigning monarch, to

show the continuity of the particular dynasty. The Pahlavis even tried to base their reign on a fictitious continuity of the Persian monarchy since the time of the Achaemenids. This intention was revealed also in 1935 when Persia was renamed Iran (nos. 149 ff.: "Postes iraniennes", instead of "Postes persanes"). Regularly, the hereditary heads of state have attempted to enhance their legitimacy, either by combining their rule (in a portrait) directly with symbols of progress (see below), or by stressing the dynasty's role in the fight for independence (e.g., in Morocco under Muḥammad V and his son, and in Jordan). In this respect, differences between monarchies and republics seem to be blurred: republican heads of state are portrayed on similar occasions, as Independence or National Day, Revolution Day, etc.; the personality cult of Ḥabīb Bourguiba (Abū Raḳība) is intertwined with his role of Supreme Muǧḍāḥid, his life history marking the major milestones of the Tunisian fight against the French. Other heroes of that same era appear on stamps only if they are long dead. Bourguiba was often shown together with female figures; this is an allusion to the improvement of the women's status as a result of the revised Personal Status Code in 1956. Sometimes even the birthdays of the presidents (e.g. of Ṣaddām Ḥusayn since 1984) are celebrated on stamps; frequently, they invoke their contributions to the modernisation process. Turkish presidents present themselves as the sons of the "Father of the Turks". A souvenir sheet (no. 25) in 1987 shows the hitherto-existing presidents from Atatürk to Evren in the shape of a family tree; the picture seems to suggest that Turkey is still firmly adhering to the political principles and aims of Atatürk. On another stamp issued in 1939 (no. 1052), the role of Atatürk is compared to that of George Washington for the United States.

Monarchs often appear on stamps in traditional (Bedouin) headgear and robes (see Fayṣal I of 'Irāk in the 1920s, and his brother 'Abd Allāḥ in Transjordan, and moreover, the rulers of the U.A.E. and Saudi Arabia), later, they also underlined their links to the army (see Riḍā Ṣhāḥ Pahlavī) by wearing military uniform, or their support for reforms and westernisation by appearing bare-headed and clothed in Western style. The first presidents (e.g. of Turkey, Syria) were shown as modern townsmen in Western-style coats and ties, thereby expressing their intent to modernise and secularise the country. The fez, once a modern symbol, disappeared gradually and by the 1950s it was finally becoming old-fashioned. Soldier-politicians, as Atatürk or Ṣādāt, alternated between military uniform and civilian garb; Ṣad was always depicted in civilian clothes despite his military vocation, thereby underscoring his legitimacy, while Ṣādāt preferred the military uniform. Al-Ḳaḍḍhāfi is shown in different garbs; the most favourite one, beside the military uniform, seems to be Bedouin garb; sometimes the "revolutionary leader" is sitting on a horse, surrounded either by fighting people, or jubilating masses, or "Green Books", propagated as his "Third Universal Theory", with a liberating message for the whole world. The described style of illustration is itself a hint at the contents of the "Green Book" (here part 3), where the author is praising the Bedouins for their practising of "national sports" (e.g. mounted games), instead of merely watching sporting events. Like Ṣaddām Ḥusayn (1988), al-Ḳaḍḍhāfi is represented on stamps as an ideal Muslim on the *ḥaǧǧ* or during the Muslim worship (1985). This confirmation seemed necessary after al-Ḳaḍḍhāfi's open shift to "de facto-secularisation" in 1975 and his unorthodox interpretation of Islam since



then (rejection of the Sunna as a source of Islamic law, etc.).

Other important and specific national symbols and emblems which are often seen on stamps should be mentioned. In the case of Persia, the national emblem next to the portrait of the *Shāh* was the Lion and the Sun, under the Pahlavī crown; for Lebanon it is still the cedar, for Morocco the pentagram. After the Iranian Revolution, the red tulip, symbolising love and sacrifice in Persian poetry, has been made an official emblem. The word *Allāh* in the shape of a red tulip appears on stamps, as on the 100-rial bill and on coins. Turkey used sometimes (1926, 1929, 1931, 1961) the mythical grey wolf (*bozkurt*), an embodiment of the unification of its people. An allegorical figure, the embodiment of the nation, usually represented in the form of a woman, so popular on French stamps, represents Syria in one case (1956), but this particular symbolism seems to have been too foreign to the Islamic tradition to have taken root in Syria.

Another category of symbols of power is that of historical notables or local heroes. Every régime has its own pantheon, and this becomes clear on stamps too. The emphases shift with the change of régimes, although local heroes are generally more often honoured than famous persons who have had an impact on the whole Arab-Islamic world. Whereas monarchies have emphasised the role of their ancestors, especially the founder of a particular dynasty (e.g. monarchical Egypt frequently depicted Muḥammad 'Alī; Libya the founder of the Sanūsiyya, Sidī Muḥammad b. 'Alī al-Sanūsī; Saudi Arabia chose Ibn Sa'ūd), republican régimes have issued stamps to commemorate a variety of nationalists (e.g. Turkey memorialised Namık Kemāl and Diya' (Ziya) Gökalp; Egypt 'Umar Makram, 'Urābī Pasha and Muṣṭafā Kāmil; 'Irāk honoured Sātī' al-Huṣrī, progenitor of the various pan-Arab ideological trends; Syria, instead, preferred to honour a native-born theoretician of Pan-Arabism, al-Kawākibī), reformers (al-Taḥṭāwī, al-Afghānī, 'Abduh, Ṭāhir Haddād, etc.), freedom fighters (e.g. Pākistān 1979, 1989-90), and cultural leaders (in literature, arts or creative fields). A myth of the peoples' continuous struggle for independence is created in some cases (e.g. on Libyan stamps since 1971-2, esp. since 1980, and on Iranian stamps after 1979). The Islamic Republic of Iran marked the abrupt departure of the past and the changing orientation from Western ideology and apparel of the *Shāh*'s era to the traditional Islamic attitudes by a series of stamps (since 1979) devoted to the "forerunners of the Islamic movement". The role of the clerical opposition is overemphasised; but, besides firm supporters of *Khumaynī* (like *Āyatullāh Bihīshī*, died in 1981), or forerunners of an Islamic republic (as *Faḍl Allāh Nūrī*, died in 1909), other famous persons are represented in this set who would not have supported the "reign of the *Āyatullāhs*", if they were still living (e.g., *Mirzā Kūčik Khān*, *Muṣaddīk*, *Āl-i Aḥmad*, *Sharī'atī*, *Tālikānī*). Most of the forerunners are considered as "martyrs" for the "right cause", pointing to the glorified idea of martyrdom which is also one characteristic of *Shī'ism*. Another *Shī'ī* feature commemorated on postage stamps is that of the *Shī'ī* Imāms or works connected with them, such as the *Nahḍ al-balāgha* [q.v.] (e.g. in 1981). The search for historical heroes to honour on Lebanese stamps is a difficult task. The choice of Druze and Maronite princes is an indication of Christian dominance there till the outbreak of the Civil War and of the neglect of the Islamic heritage.

Harmless illustrations of traditional costumes, na-

tional handicraft, festivals and musical instruments, animals and flora, fauna, scenery, as well as antiquities, archaeological excavations, historical monuments (mosques, forts, and palaces etc.) and modern buildings (hotels, banks, museums, etc.) are found on the stamps of nearly every country with the aim of underlining the national heritage and, probably, of convincing the public of a clear-cut national identity. So, even the representation of antiquities and other common motifs can throw light upon the political aims or the ideological orientation of a régime and its self-identification. Despite the post-colonial Pan-Arabic and Pan-Islamic rhetorics of some régimes, they often lay particular stress on the pre-Islamic and pre-Arabic history, a sign of the specific national pride and patriotism. In Egypt, Pharaonic monuments are as prevalent today as they were in 1866 when the first issues bore a pyramid watermark. All stamps issued between 1867 and 1913 featured pyramid-and-sphinx designs, and the Giza pyramids have been a favourite subject ever since, although after 1952, as the interest in other themes increased, the pre-Islamic heritage was less often depicted. 'Irāk places great emphasis on its Babylonian forerunners (cf. already a set from 1963, here together with Islamic monuments; and from 1988, on the occasion of the Babylon Festival), especially since Ṣaddām Husayn shifted from extremist Pan-Arabic policies towards a specifically 'Irākī *waḥāniyya*; a Mesopotamian-inspired culture is seen as a convenient vehicle to introduce and support the change in fundamental ideology (compare the results of A. Baram's study, *Mesopotamian identity in Ba'ṭhi Iraq*, in *MES*, xix [1983], 425-55). Jordanian stamps frequently show the Nabataean city of Petra or the Temple of *Djarash* (since 1933). This pattern is repeated also in other Arab (Algeria, Tunisia) and Islamic (Pākistān, Afghānistān, etc.) countries.

Depicting antiquities or other signs of national heritage can be seen as a means of advertisement and as evidence for the tourist industry (e.g. Lebanon in the 1960s until 1975; Egypt since the 1950s, with a short interruption as a result of the 1967 events). But, as Sivan has pointed out, the impressive continuity in the patterns of postage stamps produced over the last thirty years shows that touristic considerations have not reigned supreme in this domain. A comparison with the monetary iconography of the same era (issued in Egypt, Syria, and Jordan) shows that the recurrence of certain images on postage stamps has not been a purely aesthetic tendency but the result of conscious political decision. These visual symbols should be mainly interpreted as official attempts to create a common national identity and loyalty to the territory. "Thus, the ancient past is part and parcel of the legitimating genealogy of the modern state" (Sivan 1987, 23). Noteworthy exceptions are the Gulf emirates with no past to speak of, and Saudi Arabia, where the pre-Islamic past of its territory is associated with the paganism of the *Djāhiliyya*. An extraordinary shift has occurred in Iran. Whereas the emphasis in the *Shāh*'s days was almost exclusively on pre-Islamic architecture and art, the revolutionary Islamic régime started to neglect the pre-Islamic era; in this context one has to recall the strong protests of the Islamic religious classes against the *Shāh*'s bombastic celebration of the twenty-five centuries old history of Iran. Lebanon, again, is a special case in the opposite direction, because of the Maronite élite's support of the "Phoenician ideology".

Stamps illustrate most of the period of colonial expansion, as well as its end. After using their own



stamps, with or without overprints, the colonial powers in the Islamic lands under their control passed on to the "colonial-picturesque style", i.e. one foreign from the paper to the design; the favourite subjects on pictorial sets were scenes of monuments and landscapes; local allusions were rare, natives appeared only occasionally on horse or on camel, whereas representatives of European colonialism (as Marshal Lyautey on Moroccan stamps (1935/1948, 1951), General Gordon on Sudanese ones (1931/37, 1935)) were commemorated. While the colonial powers were shown as civilised and modernised, the dependent territories were depicted as backward countries and societies, needing the import of progress through colonialism. After independence, postage stamps rapidly became a means of asserting sovereignty, of seeking for self-definition, and of furthering economic and social development. The pictorials now often employ a semi-abstract style and international iconography: the national flag represents independence; broken chains and rising suns, flames etc. stand for liberation and a very promising future; doves for peace; globes for universal themes; balance scales for justice; the Asclepian serpent and staff for medicine; books and torches for education.

In tracing the evolution of some national holidays and memorial days, we find instances of discontinuity (particularly in revolutionary states) and continuity (mostly in conservative ones). But all these memorial days have a common feature, that they celebrate national events, as e.g. Independence (National) Day; Evacuation Day, to commemorate the departure of foreign forces (e.g. the British evacuation of the Suez Canal Zone, the evacuation of US bases in Libya, the evacuation of French occupation forces in Syria); Revolution Day (8 March 1963 in Syria; 1 September 1969 in Libya), which signalled the change in legitimisation; or Army Day (when the army was the vehicle of the revolution, as in 'Irāk). Other major political events and changes in legitimisation which may be memorialised philatelically include constitutional, legal or programmatic reforms (e.g. Pākistān 1973, on the occasion of the promulgation of the new constitution; Algeria, 1976 (new constitution, *Charte Nationale*), 1986 (*Charte Nationale*)); overthrows of authoritarian régimes (Sudan, 1986; Tunisia, 1988); the first regular elections after a long period of military/authoritarian rule (Turkey, 1950; Pākistān, 1970); decisive plebiscites (Iran, referendum of 1979, commemorated in 1984, 1991; Pākistān, 1985, "overwhelming mandate by the people" for Dīyā' al-Haqq and his Islamisation policy in the 1984 referendum); nationalisations (of the Suez Canal in Egypt, 1956, 1961/66, or of the oil industry (Iran, 1953, 'Irāk, 1973)); and the "corrective revolution" or accession day of the present ruler (Asad's Syria or Sādāt's Egypt). Several authoritarian régimes commemorate the single mass party (as in Tunisia, the Destour, later PSD; in South Yemen, the National Liberation Front, later Yemen Socialist Party; in Syria and 'Irāk, the Ba'ṭh; in Egypt, the Arab Socialist Union, and in Algeria, the FLN).

Postage stamps reinforce a myth of popular struggle for independence. Turkish stamps memorialised famous battles during the Liberation War (e.g. that at İnönü). Libya somehow managed to find two dozens of major and minor battles against the Italian occupiers during the period of 1911-43 (stamps issued since 1980). Iranian stamps after the Revolution in 1979 have frequently recalled the heavy toll of lives, also mentioned in the constitution, so that their characterisation as "stamps of blood" is justified. The

Iranian stamps reflect the central theme of the revolution, the "Karbālā'-martyrdom-paradigm". The uprising of 5 June 1963 is seen as the beginning of the revolutionary movement (1979, 1982, etc.)—an obvious, but typical, misrepresentation of the facts.

After military coups toppled monarchies, "the people" begin to be shown on the stamps (e.g. post-1952 Egypt). For the first time, social groups such as peasants and industrial workers appeared, joining soldiers, whose role as the people's vanguard was stressed (e.g. Libya 1969/nos. 284-9 and 1970/nos. 290-95 with the inscription *ḡayṣhunā dir'unā al-wākī* "our army is our protective shield"). The scarcity of pictures of other classes and occupational groups was not accidental at that time. Most of the women are shown in modern dress; whereas in conservative countries, either no females are featured, or they are shown in their traditional role, or in typical female professions, South Yemen and Libya even depicted women as factory workers (South Yemen 1975, 1979-80; in the case of the People's Republic of South Yemen this is to be seen in connection with the labour shortage and the encouragement of working women) and in military uniform (South Yemen 1971/77; Libya 1984). Turkey honoured Halide Edip (1966), Egypt the national pioneer feminists Kāsim Amin (1958) and Hudā Shā'rāwī (1973). A set of Turkish stamps on the occasion of the Twelfth International Women's Congress was issued in 1935, i.e. one year after the introduction of universal suffrage for women.

Concerning the Islamic Republic of Iran, the changed orientation of the new régime becomes evident in this aspect also; women are rarely depicted, but if they are, they are veiled, marching in a crowd under a banner, portrayed in a militant way (with a rifle over the shoulder), or as the mothers of future martyrs, following the "model women" of Shī'ī Islam, i.e. Fāṭima, the daughter of the prophet and mother of the third Imām Husayn, or Zaynab, the sister of Husayn.

Despite the protests from the side of conservative religious circles, some states propagate their promotion of family planning on stamps, symbolised by a three-, mostly four-headed-family (Pākistān, 1969; Iran, 1972; Egypt and Tunisia, 1973; Algeria, 1986).

Whereas a revolutionary ideology is shown in 'Abd al-Nāṣir's Egypt in a less explicit way, Libya after 1977 has turned to propagating the contents of the "Green Book", e.g. by quoting central statements in Arabic and English on postage stamps.

Since the 1950s and 1960s, particularly, symbols of national development and progress are standard. A difference between monarchies and republics is not noticeable any more, with the exception of the Islamic Republic of Iran which stresses much less than Muḥammad Riḍā Shāh achievements in the economic and social spheres (compare regular issues commemorating the reforms since the "White Revolution" in 1962). The symbols follow the Western ideals of progress: cogwheels and smokestacks, etc. stand for a modernised industry; tractors or modern irrigation works for the mechanisation of agriculture. Favourite themes on stamps include the improvement of the communication and transportation networks (building of streets, railroads, seaports, airports, bridges, installation of telegraphs), urbanisation (modern buildings and cities), industrialisation (industrial plants, esp. steel and cement works, oil refineries), electrification and irrigation (high dams, irrigation pumps). The importance of the water problem in the Middle East is



shown by the underlining of great irrigation projects, as the Libyan one (*al-nahr al-ṣināʿī* 'the artificial river', illustrated as the lifework of the 'revolutionary leader'), which has become one of the main subjects on stamps since 1983; Saudi Arabia and the Gulf states depict plants for the desalination of sea water (e.g. Saudi Arabia 1974, 1989). Scenes from the oil industry are illustrated on stamps from several Arab countries ('petro-philately'), and trace the Middle East's growth as an oil-producing region. A portfolio of Arab countries' stamps portrays almost the entire process of bringing oil from the ground to its various users; some of the most detailed oil industry stamps have been printed for Dubayy and Kuwait. Other main export articles also appear on stamps (cotton on Egyptian and Syrian stamps, jute on Pākistānī ones (before the secession of the Eastern part), coffee on Yemeni stamps). Economic plans promise a prosperous future.

Stamps indicate the interest in providing free educational and medical services; new university and school buildings are illustrated proudly, alphabetisation campaigns are propagated. Occasionally, new themes and technologies (pollution control or solar energy) are advertised philatelically ('Irāk, 1985; Tunisia, 1988).

Stamps alluding to foreign relations are related to regional as well as international ties. Demonstrations of regional solidarity (e.g. with the R.C.D./Regional Cooperation for Development between Turkey, Iran, and Pākistān, existent till 1979, or the Gulf Cooperation Council) are of minor interest, if compared to the philatelically-delineated regional tensions and border disputes which are pieces of evidence for territorial claims. Since the annexation of a part of the former Spanish Sahara in 1975, Morocco has printed annually a stamp on the occasion of the so-called 'Green March', firstly, to underline its legitimate claims on this territory, and secondly, to use this cause as a unifying national factor (compare Mauritania, the occupier of the other part of Spanish Sahara—according to an agreement with Morocco—which has only once (1976) printed a stamp showing the map of North-Africa with the inscription *Mauritanie réunifiée*). On the other hand, Algeria (1976) demonstrates its solidarity with the POLISARIO guerilla movement there. Afghānistān issued several stamps supporting the cause of an independent Pash̄tūnistān [q.v.]; the first one in this series (no. 367-8/1951) caused—in contrast to the later stamps (1952 ff.)—political friction with Pākistān and had to be withdrawn. Since the achievement of full sovereignty in 1919, and since the establishment of Pākistān, Afghānistān has demanded the rescinding of the Durand Treaty (1893) which delimited the border between British India and Afghānistān. The conflict over Pash̄tūnistān reached its climax in the early 1960s when Pākistān occupied the 'Tribal Areas' and closed the whole frontier to Afghānistān. Asad's dream of a 'Greater Syria' is revealed on one stamp (no. 1510/1981). Pākistān's conflicts with India over Kash̄mīr have been depicted three times (1960, 1967, 1973). The stamps of Iran and 'Irāk since 1981 and 1982 respectively concentrate on the Gulf War. The stamps issued until 1992 are an excellent example of the functioning of war propaganda. Both countries have revived episodes from Islamic history (Kādisiyya or Karbalā' [q.v.]) for the mobilisation of the population. Thus one Iranian stamp bears a red flag, symbolising blood and sacrifice, on a cupola of the tomb of Imām Husayn at Karbalā'; inscribed in calligraphic Arabic on that stamp are the words 'Every day is 'Āshūrā', the

whole earth is Karbalā', all months are Muḥarram''. 'Irāk has issued several stamps propagating 'Šad-dām's Kādisiyya' (1981, 1985-6). Special commemorative issues on the occasion of innovated Memorial Days ('The Preparation Day', 'Mobilisation of the Oppressed', 'Day of the Army', etc.) are printed. War victims are glorified as martyrs on both sides. 'Irāk accuses Iran of committing war crimes and *vice-versa* (1988). 'Irāk even refers to the Geneva Convention on one stamp (nos. 1275-8/1985). The aggressor celebrates the armistice as 'Irāk's Victory Day (nos. 1413-15/1988), whereas Iran shows the resolution no. 598 of the UN with an interrogation mark (1989), indicating thereby its doubts concerning the durability of the agreement. The reconquest of occupied territory ('Irāk, 1988; Iran, 1985) and later, the reconstruction of destroyed areas (1989 for both countries) is celebrated.

Pan-Arabic themes became popular since the 1940s. In general, events associated with the Arab League, Arab conferences on different subjects, Arab Boy Scout Jamborees, Pan-Arab games, the Arab Postal Union, etc., are commemorated. An exception is found on stamps commemorating the unification attempts of several Arab states, e.g. the formation of the U.A.R. in 1958 was proudly marked by stamps showing an arch uniting the maps of Egypt and Syria. The eagle, a revolutionary symbol which had appeared earlier, and the new U.A.R. flag were frequent subjects on stamps from then onwards. Regular annual issues celebrating the anniversaries of the short-lived union followed. After the break-up (1961), only the continuing use of the name 'United Arab Republic' by Egypt remained.

Nearly all Arabic countries, and some Islamic ones, frequently print stamps demonstrating their solidarity with the Palestinian cause. Standard are issues showing the Dome of the Rock or al-Aḳṣā in Jerusalem with an inscription indicating solidarity; the memorialising of massacres (e.g. the Dayr Yāsīn one in 1948; Šabrā and Šhātīlā in 1982); and issues pointing to the refugee problem (see esp. Jordan, 1969) or the outbreak of the *Intifāda* and the proclamation of the Palestinian state. More militant standpoints are expressed on stamps of South Yemen, Syria, 'Irāk, Iran, Libya and Kuwait. Whereas the majority of these states seem to see the only chance for the liberation of Palestine in armed struggle, Libya is additionally advising the adoption of the 'Third Universal Theory' and Iran the establishment of an Islamic republic. Iran, characteristically, is calling the beginning of the *Intifāda* 'the Uprising of the Muslim People of Palestine' (1980). Both countries commemorate annually (since the early 1980s) the 'Universal Day of al-Kuds'. South Yemen has been, until 1992, the only country that issued a stamp with the portrait of Yāsīr 'Arafāt, the PLO's chairman (1983).

Religious loyalties are commonly expressed by printing stamps on the occasion of the beginning of the 15th century A.H., of Islamic conferences or of the pilgrimage to Mecca. Mediaeval Islamic history is referred to on stamps through monuments, personalities and events dating from that period. Still, it is noteworthy that many of the Islamic symbols are usually local mosques (apart from the Ka'ba in pilgrimage stamps and the famous mosques of Jerusalem). Mediaeval Islamic personalities are quite often native sons. Mediaeval persons who do not pertain to the country on whose stamps they appear are usually those representing the Muslim contribution to world civilisation (esp. science and technology, such



as Avicenna/Ibn Sīnā, Averroes/Ibn Rushd, al-Fārābī, al-Kindī, Rhazes/al-Rāzī). Conservative countries such as Saudi Arabia, significantly enough, do not carry such persons on their stamps, preferring to depict in their stead such people as the founders of the four Islamic schools of law (in the shape of an inscription; nos. 625-28/1977). The anti-Crusader myth has been expoused by almost all Arab countries (in most cases by commemorating the battle at Hītīn [q.v.] and the victorious Ṣalāḥ al-Dīn/Saladin). The only exception was Maronite Lebanon, which celebrated the Crusaders as allies of Maronites. The total neglect of a country's Islamic past, as for instance in Lebanon, can also reflect the ruler's secular attitude, as was the case in pre-revolutionary Egypt. Most of the countries hesitate to exploit Islamic sentiments because of the growing fundamentalist opposition. A remarkable exception is again given by the Islamic Republic of Iran; here, stamps commemorate the calling of Muḥammad to the prophethood ('*Id al-mab'ath*', commemorated since 1982) and the birthday of the Mahdī (celebrated since 1980), which is called "The Universal Day of the Oppressed". Islamic unity is the subject of stamps issued annually on the birthday of the Prophet Muḥammad. Most of these feature the Holy Ka'ba surrounded by the faithful of all races. Such stamps attempt to depict Iran as a unifying force for all Muslims; they bear the message that the Islamic Republic of Iran is a leader of world-wide resurgent Islam. By its frequent use of Qur'ānic quotations, the régime is trying to depict itself as a vanguard of the Islamic world.

Solidarity with other fundamentalist movements and the intention of exporting the revolution are reflected on Iranian stamps which honour the martyrdom of Muḥammad Bākir Ṣadr (an old friend of Kḥumaynī and a noted theologian, executed by the 'Irāki régime; no. 2023/1982), President Ṣādāt's assassin (Kḥālīd al-Islāmbūlī; no. 2029/1982), an Egyptian soldier who shot Israeli civilians (Sulaymān Kḥāḥīr; no. 2146/1986), or a leading ideologist of the Egyptian Muslim Brothers (Sayyid Kuṭb; no. 2078/1984); solidarity is expressed with the Afghān resistance (1985-8) and the militant Hizb Allāh in Lebanon (no. 2208/1987). The intention to export the state's ideology is also revealed on Libyan stamps since 1977. Yet before this, the Egyptian régime under 'Abd al-Nāṣir had cheered the arrival of new converts to the leftist camp; stamps marking the 'Irāki and Yemenī Revolutions and Algeria's independence from France (1958, 1963, 1962) reflect a feeling of triumph and revolutionary brotherhood. Algeria showed its solidarity for Vietnam (1973), Zimbabwe and Namibia (1977). Some countries are underscoring their ties with Africa (Egypt, 1964, 1965; Mauritania, 1966, 1973, etc.) and to the non-alignment movement (e.g. Algeria, 1973).

Anti-Americanism is shown on Iranian and Libyan stamps. A series of Iranian stamps were issued to represent the hostage crisis that occurred during the Carter administration (1983, 1985, 1987); Libyan stamps condemn the USA for its aggression against Libya in 1986, representing Kadhafī in the same moment as the peacemaker (nos. 1719-24/1986). In contrast to these examples, Turkey depicted its engagement in the Korean War on the side of the Western powers (nos. 1337-40/1952) and the ensuing alignment with NATO (1954, 1959, 1964, 1989). Afghānistān since 1980 printed several stamps portraying Lenin—a sign of the occupation by Russian forces at that time; stamps marking the centenary of Lenin's birth were, however, frequently printed in

other Islamic states (e.g. Egypt and Syria, 1970). Standardised international subjects have been frequently featured on stamps since the 1960s, honouring UNICEF, WHO, FAO, UNRWA, and UNESCO, as well as the parent UN itself. Other world themes have included an International Day for the Elimination of Racial Discrimination, Mothers' Day, Children's Day, etc. A major exception is again to be found on an Iranian stamp, issued in 1983 for United Nations Day, which indicates a criticism of the five superpowers' veto power in the Security Council and the struggle of the Islamic Republic against this unjust distribution of power. Anti-racism is interpreted as an Islamic achievement by depicting a black *mu'adhdhin*, an allusion to the first *mu'adhdhin* in the history of Islam [see BILĀL B. RABĀḤ]. These internationalist subjects are also stressed for economic reasons, for they are popular with stamp collectors around the world.

National pride and heritage is sometimes revealed on stamps which treat the subjects of sport and traditional activities. As an instance of this intention, one may mention Iranian or Libyan stamps which depict "old Iranian" or "national" sports; Afghānistān has issued several stamps with the motif of traditional mounted games; Turkey and Pākistān have displayed wrestling and hockey respectively, and the Arabic states of the Gulf, falconry.

Bibliography: The information and comments on stamps in this article are based either on the *Michel-Katalog (Asien 1991/92, Übersee, v/1-2, Munich 1991; Afrika 1989, Übersee, iii/1-2, Munich 1989; Europa-Katalog West 1992/93, part 2, Munich 1992)*, or on observation of the stamps themselves. The number (or series of numbers) or years of issues in the parentheses refer to the number under the relevant country in *Michel*. Other standard reference works are the following catalogues: *Catalogue de timbres-postes*, Yvert et Tellier Publications, Paris, not revised and enlarged annually; *Minkus new world wide postage stamp catalog*, 2 vols., New York, issued annually; *Scott's standard postage stamps catalogue*, 2 vols., New York, issued annually; *Stanley Gibbons' priced postage stamp catalogue*, London, issued annually.—Specialised catalogues: M.H. Bale, *The stamps of the Palestine Mandate*, rev. and enlarged ed., Ilfracombe, England 1978; 'Abd al-H. al-Kilānī, *al-Dalīl al-'arabī li'l-fawābiḥ al-'arabiyya al-miṣriyya*, Cairo 1967; *Scott's Zeheri catalogue for postage stamps of Egypt, U.A.R., and the Sudan*, ed. by Mehanny Eid (8th ed., Cairo 1987).

Basic information on special philatelic terms and on the postage stamps of Islamic countries can be found in philatelic dictionaries or handbooks, e.g. C. Brühl, *Geschichte der Philatelie*, 2 vols., Hildesheim etc. 1985-6; W. Grallert and W. Gruschke, *Lexikon der Philatelie*, Berlin 1976; U. Häger, *Großes Lexikon der Philatelie*, Gütersloh 1973; G. Schenk, *Sie war dabei. Die Geschichte der Briefmarke*, Gütersloh 1959; J.A. Mackay, *The dictionary of stamps in color*, New York 1973.

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POTIPHAR [see KITFĪR].

PRANG SABĪL, the name in Malay of the *djihād* [q.v.] in the East Indian archipelago; *prang* = war.

The course of recent history has made it difficult for Muslims to fulfil their duties with respect to the *djihād*. The representatives of the law, however, still teach and the masses readily believe that arms should only be allowed to rest against the *kāfir* so long as any success must be despaired of. In a Muslim country under non-Muslim rule, as were the Netherlands East Indies under Dutch colonial rule, the teachers, however, preferred to be silent. At most they said that under the prevailing conditions there was no legal inducement to conduct the *djihād*, in view of the superior forces and the comparative freedom enjoyed by believers. Or, on the other hand, they expounded particularly those texts which removed the more serious feuds between Muslim and *kāfir* to the next world. When political events, catastrophes, misfortunes of any kind resulted in disturbances, it was not at all uncommon for the Muslim population of what is now Indonesia to look at these things from a religious point of view. It may happen on such an occasion that the feeling of being bound to fight the unbeliever is aroused again. If the leaders utter the war-cry *prang sabil*, it finds a ready answer. It is true that according to the law, the signal for the *djihād* should be given by the *imām*. There is now no *imām*; but even in the time when the Ottoman sultan was still recognised as *imām*, any misgivings were easily overcome if the *imām* remained inactive. Outside the boundaries of the territory in which the holy war is proclaimed, the silent sympathy

of the believers was with the fighters. Any forcible conversion which took place anywhere in the East Indies, was generally praised by Muslim chiefs and represented as a fulfilment of the more solid obligations of the *djihād*.

This practical teaching of the *prang sabil* was of particular importance in Atjeh [q.v.] in the last quarter of the 19th century. Circumstances were very much in its favour. The Atjehnese were a self-satisfied people, convinced of their own superiority, and also of a warlike disposition. Non-Muslims were everywhere hated or at least despised. At the same time, those individuals who were in any way connected with the Muslim cult were held in great honour. These qualities were, however, not in themselves sufficient to conduct a *prang sabil* with success against a disciplined attacking power. A military leader was necessary. There was indeed a sultan in Atjeh, but he was a negligible factor as regards the situation in the country. The chiefs, the real rulers of the land, preferred to confine themselves to their own territory; they were not fitted for co-operation. Bands of armed men ravaged the country, doing the *kāfir* as much damage as possible, but they could raise no claim for general co-operation and assistance as they were not waging war in the way Allah had willed. The law lays down the sources from which the costs of the *djihād* can be met; pillage and plundering, as was the practice of these bands, could never be blessed by Allah. In addition the organisation of these bands was such that they never held together long. In these circumstances it was the '*ulamā*' (also used as a singular) who took in hand the organisation of the war; among these the most prominent were the '*ulamā*' of Tiro, from olden times a centre of study of sacred learning. They reproached the chiefs with their slothfulness and the people with preferring worldly advantages to heavenly rewards. Going up and down the country, they preached the doctrine of the *djihād* and there was no one who could openly oppose them; indeed, they represented the divine law. In order to be able to wage war, a war-chest was needed. The '*ulamā*' claimed the share of the *zakāt* set aside for Allah's purposes; the '*ulamā*' of Tiro in particular used it to train a strong force of duly converted recruits. The '*ulamā*' were for a long time the soul of the war. It is, however, clear that the authority which they had gained over the secular rulers could only last so long as they were able to inspire the people to continue fighting. When the war was over, they returned to their old, still very influential position as representatives of the holy law. Various writings which, together, formed a regular war literature, proved an effective means of inspiring their warriors with enthusiasm. They were an accompanying feature of the *prang sabil*. '*Ulamā*' wrote pamphlets and epistles in which attention was called to the duty of waging the holy war; emphasis was laid on the heavenly reward that awaited the martyr or *shahīd*, and the *kāfirs* to be overcome were painted in the blackest colours. An elaborate poem, the *Hikajat Prang sabil*(1), of which there were many versions, was specially intended to be declaimed in order to increase the courage and contempt for death of those who heard it.

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PRĒM ČAND (1880-1936), Indian writer of fiction in Urdu/Hindi, best known for his short stories,



which gained him wide recognition as a pioneer of the genre.

During his lifetime, and a hundred years previously, apart from English the official language of the British Government of India was often called Hindūstānī. It was usually written in Persian-style script by and for Muslims, and in Dēvanāgarī script by and for Hindus. The former type, when used as a literary language, was also referred to as Urdū ('the language of the army camp, *urdū* [see *ORDŪ*]) and the latter type as Hindī (formerly Hindawī). When written in the Persian script, Hindūstānī was characterised by considerable Arabic-Persian vocabulary. In the Dēvanāgarī script, the literary language had much vocabulary taken from Sanskrit and the Prākṛit vernaculars. Even before Independence in 1947, Urdu and Hindi began to be considered distinct languages, and they were recognised as official languages in Pākistān and India (Bhārat) respectively. It must, however, be noted that when we read of Prēm Čand writing novels or short stories in Urdu or Hindi, and then translating them from one language to the other in subsequent editions, we should not assume that major alterations were made in translation. Changes were largely in the script used than in the actual text. Thus Prēm Čand's fiction should be regarded as a single corpus, rather than as two separate corpora from a bilingual author. He depicted social life and preached social reform in the India of his time, with its rich variety of races, classes and religions, but he dealt more with rural than urban life and more with Hindus than with Muslims.

Prēm Čand was born in a village near Benares (Banāras) and named Dhanpat Rāṣṇ. At the start of his literary career he adopted the nom-de-plume first of Nawāb Rāṣṇ and then of Prēm Čand. His father was a poor postal clerk, and Prēm Čand's education was somewhat haphazard, and depended increasingly on private studies and tuition. At one time he had to walk ten miles to Benares for lessons, yet in 1919 he graduated B.A. as an external student. His home and family life was not easy; he was orphaned, and had to look after the rest of the family. Before this, his father had arranged Prēm Čand's marriage at the age of 15. Some years later, Prēm Čand married a second and younger wife, by whom he had a son and two daughters. He was never robust in health, and always had to work very hard for his living. He acquainted himself with earlier and contemporary Urdu fiction, ranging from the *dāstān* to the works of Surūr, Sar-shār, 'Abd al-Halīm Šharar and Mīrzā Muḥammad Hādī Ruswā [see *ḲIṢṢA*, 5. In Urdu]. He obviously had ambitions as a writer, especially of fiction, though he began as a dramatist at the age of 14, writing two plays, both now unfortunately lost. Earning a living presented problems, and he changed his occupation several times. He started as a teacher, then as an inspector of education. He later worked for publishers, including the well-known Nawal Kāshōr in Lucknow. For a time he kept a shop. Finally, he went to Bombay as a film script writer. But he could not get on with directors and producers, and was ill at ease in the film studio environment. He returned to Benares, where he died in 1936.

He was a prolific writer. As we have seen, his juvenilia included two plays. Later in life he wrote a major historical drama, *Rambhūmī* ('Earthly terror') in Hindi, the title of whose Urdu version, *Karbalā*, indicates its theme from Arab-Islamic history. Prēm Čand had studied Persian for eight years, and at first showed preference for the Urdu script. But despite his brilliant command of the language, he did not find

favour with Urdu readers, and increasingly wrote in the Dēvanāgarī script. After his death, however, he became recognised as a master of Urdu, particularly for his short stories. He also wrote numerous magazine articles, many published in *Zamāna* from 1901 onwards. He championed Hindu-Muslim co-operation and social reform. Strange to say, he first won fame as a writer of novels: some short, others full-length, some published in parts, some in instalments, others as a whole, some originally in Urdu, others in Hindi. Saksena, writing presumably in about 1926, mentions several Hindi novels which he says are to be published in 'Urdu translation' (*op. cit.* in *Bibl.*, 344). His short novel, *Asrār-i-mahabbat*, appeared in 1898, and his Hindi novel *Prēmā* in 1904. *Bāzār-i-husn* ('Brothels') described by Sadiq (*op. cit.* in *Bibl.*, 346-7) as 'perhaps the most satisfactory of his novels', appeared in 1918 in two parts. It is the story of a reformed 'fallen woman' who finds that the world will not forgive her. She is led astray by a wealthy prostitute, and ends up 'saved' and working as head of an orphanage. An account of this and other novels will be found in Muhammad Sadiq, *op. cit.*, 344 ff. These novels are now somewhat dated and appear to have lost some of their popularity.

It is for his short stories that he had gained lasting fame. These, numbering over 200, were published in eleven collections between 1907 and 1936, among the best known being *Prēm Pačīsī*, *Prēm Battīsī* and *Prēm Čālīsī*. Many of them deal with the misfortunes of poor village-dwellers who are 'more sinned-against than sinning'. They perhaps justify Sadiq's description of him as 'an idealist ... a reformer ... and a dreamer'. Many of them are masterpieces, though Saksena's paeon of praise is as excessive in its way as is Sadiq's lukewarmness. Allowance must surely be made for the taste of readers and writers for melodrama in those days. The rich harvest of Urdu and Hindi short stories in the Subcontinent during the last hundred years owes a great debt to Prēm Čand. Moreover, as Sayyid Waḳḳār 'Aẓīm says, *op. cit.* in *Bibl.*, 592, Prēm Čand's fiction 'paints a true picture of social and political life in the early 20th century'.

Bibliography: A detailed bibl. would contain few works in English but a good deal not only in Urdu but also in Hindi. Reference should be made to the bibl. in Sayyid Waḳḳār 'Aẓīm's art. *Prēm Čand*, in *Urdu Encyclopaedia of Islam*, v, Lahore 1390/1970, 590-4. For general accounts, see Muhammad Sadiq, *A history of Urdu literature*, London 1964, 344-55, a very perceptive and informative account, which some may find rather severe. Ram Babu Saksena, *A history of Urdu literature*, Allahabad 1927, 343-4, contains a little additional information and is full of enthusiasm, but was written a little too early, while Prēm Čand was still alive, and is very brief. There are many editions of Prēm Čand's short stories in both Urdu and Hindi, and most anthologies of prose in both languages include examples. Among general works on Urdu fiction containing useful sections on Prēm Čand, see Šhā'ista Akhtar Bānū Suhrawardī, *A critical survey of the Urdu novel and short-story*, London 1945; and, in Urdu, 'Ibādat Brēlwi, *Tanḳidī zāwiyē*, 304-82, Karachi 1957, a detailed history of the Urdu short story.

(J.A. HAYWOOD)

PREVEZE, PREVESE, Greek Prevesa, a coastal town in the southernmost part of Epeiros, in western Greece, situated on the upper entrance of the Ambracian Gulf opposite the ancient Cape Actium and associated with the Italian *prevesione* (= 'provisioning'), the Slavonic *perevoz* (= 'passage') and the



Albanian *prevëza* or *prevëzë* (= "transportation") (cf. Phourikes, *Zur Etymologie von Prevesa*, in *Philolog. Wochenschr.*, xvii [1927], 509; idem, in *EEBS*, i, 283-93, and in *Epeir. Chr.*, iv, 265-6; Soustal-Koder, 242). The old mediaeval settlement's foundation (Palaeoprevesa) is associated with the destruction of the nearby Nicopolis, 6 km/4 miles north of modern Prevesa, by the invasion of the Turcophone Uzes (Ouzoi) in central and southwestern Hellas (1064-5) (*Chronicle of Galaxiidi*, ed. E. Anagnostakes, Athens 1985, 20-2, 78; cf. A. Savvides, art. *Turks* [in Greek], in *World History*, ii, Athens 1990, 360 D). In the scantily documented mediaeval period, the first definitive reference appears in the Greek version of the *Chronicle of the Morea* (ed. P. Kalonaros, Athens repr. 1989, vv. 9108, 9119; see also Italian version, ed. K. Hopf, *Chroniques gréco-romanes*, Athens repr. 1961, 468 and French versions, ed. J. Longnon, Paris 1911, §§ 636, 649, with references to the *vieille cité de la Prevasse* and to the latter's harbour as *port de Saint Nicolas de Tort*), which is, however, connected with the new mediaeval Prevesa and its despoliation in 1292 by the Genoese allies of the Byzantine emperor Andronicus II Palaeologus, during the latter's operations against the Epeiriot despot Nicephorus I (cf. Phourikes, in *EEBS*, i, 281 ff. and in *Epeir. Chr.*, iv, 266 ff.; Schreiner, *Kleinchroniken*, ii, 528; Soustal-Koder, 242; D. Nicol, *The Despotate of Epiros 1267-1479*, Cambridge 1984, 38 ff., 229 f.). The only direct reference between 1292 and the Ottoman conquest of the 15th century, associates new mediaeval Prevesa with *Nicopolim vetustissimam civitatem*, according to the antiquarian humanist Cyriacus Anconensis, who visited the Ambracian area in 1436-7 (cf. E. Ziebarth, *Cyriacus of Ancona in Epeiros* [in Greek], in *Epeir. Chr.*, i [1925], 111, 114; Phourikes, in *Epeir. Chr.*, iii [1928], 141 and iv, 271-2; Soustal-Koder, 214).

The gradual Ottoman annexation was recorded by four Byzantine anonymous short chronicles (cf. Schreiner, i, 422, 548, 552, and ii, 528; Soustal-Koder, 242): no. 71/7 dates the conquest to A.M. 6986 (= A.D. 1477-8), i.e. to Mehmed II's reign, while nos. 58/23a and 70/39 date the first Ottoman "foundation" (Greek *ktisis*, here signifying "fortification") to A.M. 6995 (= A.D. 1486-7), i.e. to Bayezid II's reign. Finally, no. 58/23b dates the second Ottoman fortification to A.D. 1495. In the course of the 1499-1502 Turkish-Venetian war, a Venetian attack on the town's Ottoman garrison, recorded by Sa'd al-Din (*Tac-üt-tevarih*, ii, 97) and short chronicle no. 36/30 (Schreiner, i, 295, dating it to A.M. 7008 = A.D. 1500), failed despite extensive damages and, therefore, a supposed Venetian occupation of the town from 1499-1500 to 1529-30 is to be discarded (cf. Phourikes, in *Epeir. Chr.*, iv, 274-6; Hammer-Purgstall, *GOR*, ii, 325 ff.; İ. H. Uzunçarşılı, *Osmanlı tarihi*, ii, Ankara 1988³, 217 f., 222). The first Ottoman occupation (1477-8 to 1684) witnessed the most important events in the area's history, i.e. the victory of Khayr al-Din Pasha [q.v.] over an allied western fleet under Andrea Doria in September 1538 (cf. Phourikes, *op. cit.*, 276-8; Uzunçarşılı, *op. cit.*, 375 ff.; D. E. Pitcher, *An historical geography of the Ottoman Empire*, Leiden 1972, 115, 117 and map XIII-A2; K. Setton, *The Papacy and the Levant 1204-1571*, iii, Philadelphia 1984, 445 ff.). Following a brief western recapture of the town (1605), the Venetians under Francesco Morosini succeeded in capturing Prevesa (1684) during the 1684-1718 Turkish-Venetian War (*Short Chronicle*, no. 58/23, in Schreiner, i, 422; cf. Phourikes, *op. cit.*, 279-83). The first Venetian rule (1684-1701) was followed by the second Turkish rule

(1699 and 1701 to 1717-18), while the ensuing second Venetian rule (1717-18 to 1797) was terminated by a brief French rule (1797-8), which ended abruptly by the decimation of the French guard and the destruction of the town by 'Alī Pasha Tepedelenli [q.v.] in October 1798 (Phourikes, *op. cit.*, 280-9). The first 'Alī Pasha period (1798-9) was followed by the third Turkish rule (1800-7), following the Turkish-Russian treaty of 1800, and the second 'Alī Pasha rule (1807-20), connected with widespread property confiscations and terrorist involvements of Bekir's Albanian guard, but also with an extensive plan of fortifications and building constructions, was eventually followed by the fourth and final Turkish rule (1820-1912) (Phourikes, *op. cit.*, 289-94). The Ottoman period in Prevesa ended during the First Balkan War with the entry of a revolutionary corps of Prevesians in the town on 21 October 1912, following the defeat of the Turkish forces near ancient Nicopolis.

Bibliography: For older references, see P. Phourikes, *Prevesa. Location-foundation-name* [in Greek], in *Epeteris Elaireias Byzantinon Spoudon* (= *EEBS*), i (1924), 274-94; idem, *A small contribution to Epeiriot history*, pt. II: *Prevesa* [in Greek], in *Epeiriotika Chronika* (= *Epeir. Chr.*), iv (1929), 263-94. See also P. Schreiner, *Die byzantinischen Kleinchroniken*, i-ii, Vienna 1975-7; P. Soustal-J. Koder, *Nikopolis und Kephallenia*, *Tabula Imperii Byzantini*, no. 3, Vienna 1981, 93 ff., 213-14, 242. Full references in A. Savvides, *The Turkish capture of Prevesa according to the Short Chronicles* [in Greek], in *Tetramena*, fasc. xlv-xlvii, 1991, 3053-68; idem, *On the problems concerning the foundation of medieval Prevesa* [in Greek], in *Acts XIIIth Panhellenic Hist. Congr.*, Thessaloniki 1992, 73-85; M. Delibaşı, *History of Preveze in the 16th century according to the Ottoman taxation registers*, in *Osmanlı Araştırma ve Uygulama Merkezi Dergisi*, ii (Ankara 1991), 53-62. (A. SAVVIDES)

PRISHTINA (Serbo-Croat, Priština), a town in Serbia, the administrative centre of the region of Kosovo. It is situated in the valley of a small river called the Prištinka (a western affluent of the Sitnica) and on the eastern fringe of the Kosovo Plain (Kosovo Polje), at the foot of the western part of the Butovac mountain, at an altitude varying (according to the different quarters of the town) between 585 m/1,918 ft. and 670 m/2,197 ft. The origin of its name is unknown.

Archaeological investigations have shown that the district of the town has been inhabited since the Neolithic period (300-2500 B.C.) and then in the Bronze and Iron Ages. The first Illyrian colonies come from the 4th century B.C. In Roman times, the place was known as an important crossroads, notably between the towns of Naissus (Niš [see NISH]), Lissum (Lješ) and Skupi (Skoplje), but also as a centre for roads leading towards Bosnia and Dalmatia. In the 2nd century A.D., at about 12 km/8 miles from the modern Prishtina, the Roman town called Ulpiana (Lipljan) grew up, the centre of the province of Dardania. It was rebuilt in the 6th century by Justinian I, and the town became "Justiniana Secunda", but then disappeared completely after the Slavic invasions and the Slav peoples' installation in these districts.

In the mediaeval Serbian state, Prishtina was early known as the main town of the Kosovo region. Its rise was linked with mineral exploitation in the nearby region of Novo Brdo and Kopaonik; with the fertility of the Kosovo plain, which was always a real agricultural granary; and with its position, moreover, as the crossroads of the main communication routes in the Balkans. Soon afterwards, at the time of the first



exploitation of mineral resources in the reign of king Milutin (1282-1321), Prishtina became the capital (first the royal one, then the imperial one) of the Serbian state (at that time under the Nemanid dynasty, founded by Stevan Nemanja, 1170-96). The king Stevan Dečanski (Stephen Uroš III, 1321-31) often lived there, but much more frequently, his son (king, then emperor) Stephen Uroš IV, known as "Dušan the Strong" (Dušan Silni, 1331-55). It was in his palace at Prishtina that Dušan in 1342 received the Byzantine emperor John Cantacuzenus when the latter had fled from Constantinople, and it was there that Dušan issued a certain number of imperial charters (e.g. that of 1351). According to the description left by Cantacuzenus, Dušan's palace was situated in the area which is today between the Clock Tower and the Pazar mosque (Čarshi Džami⁵), very likely on the site of the present-day headquarters of the military garrison. Prishtina continued to be the capital under the next king, Stephen Uroš V (1355-71); and then (at a time when the capital of Serbia, in face of the Ottoman menace, was moved further north, first to Kruševac and then to Belgrade) it became the capital of the son-in-law of the "Tsar" (in reality of the Prince) Lazar, Vuk Branković (d. 1398), and this even after the decisive defeat of the Serbian armies by the Ottomans on the "Field of Blackbirds" (Kosovo Polje) not far from Prishtina (June 1389). One might finally add that it was always at Prishtina that the descendants of the Serbian royal family continued to reside until the end of the 15th century.

In the first half of the 15th century, corresponding to the period of the Serbian "despotate", Prishtina remained one of the main commercial and trading centres of mediaeval Serbia. In particular, there was an important colony of merchants from Ragusa [*q.v.*], who also operated a sophisticated banking system, linked on one hand to the customs duties and on the other to the possibilities of cash loans granted to merchants and local business men and to various passing Ragusan emissaries. Thus it is known that the "despot" Djurađ (George) Branković granted to the Ragusans of Prishtina the customs rights in 1411 and 1415. It was also within the framework of this grant that the workshops for refining the silver ore extracted from the nearby silver mines of Novo Brdo and Trepča functioned, and at Prishtina that the famous knightly tournaments took place, in which not only local people from the town and its neighbourhood took part but also people coming from a distance, such as the citizens and nobility of Ragusa.

The Ottoman advance was felt more and more, through the numerous raids which made the roads less safe and to a large extent injured trade. On the fall of the Serbian "despotate" in 1439, the Ottomans installed as their representative in Prishtina Īsā Bey of Skoplje, son of Ishāk Bey [see BOSNA. 2. (a), at vol. I, 1263a], and a Turkish *kādī* is mentioned in the town from 1448. Prishtina became definitively Ottoman in 1455. The palace of the Serbian kings was destroyed at a time when the first Ottoman buildings appeared, some of which, however, had been already built at the time of the last Serbian "despots". This was notably the case of the "Pazar mosque" (situated in the eastern part of the main market of the town), founded by Murād II (824-55/1421-51) and completed by Mehmed Fātiḥ (855-86/1451-81). The latter also had a further mosque built in Prishtina bearing his own name. Finally, it may be mentioned that not far from the town was constructed the *türbe* of Murād I, killed during the battle of Kosovo Polje in 791/1389 [see KOŠOVA].

Under the Ottomans, Prishtina (now only the cen-

tre of a *nāhiye*) lost its political and administrative importance to the town of Vučitrn, the centre of the *sandjak* before 1462. Prishtina remained nevertheless an important economic centre, thanks mainly to the Ragusan colony and to the permanent consulate there of Ragusa; to the proximity of rich mining centres (lead and zinc); and to the numerous trading establishments filled with goods of all kinds handled by the Ragusan and Italian merchants (e.g. those from Verona, Genoa, Mantua and Florence). The 16th century travellers (one could mention the celebrated Felix Petancius (Ragusinus Dalmata), diplomat at the court of the king of Hungary, Vladislav II) underline its importance and richness. In the 17th century, it is mentioned by several authors: in a report addressed to the Vatican in 1685, the Catholic archbishop of Sofia and Skoplje, Pjetër Bogdani (of Albanian origin), classes Prishtina among the category of Serbian towns with as many as 3,000 houses, and he underlines the fact that this was an unfortified town. For Kātib Čelebi, it was a "medium-sized" town, whilst Ewliyā Čelebi (who visited it in 1660-1) records that it was a *kādīlik* of 150 *akéres*, and that it had 2,060 houses ("spacious and in good repair"), among which were distinguished the palace of Alay Bey and the building of the legal tribunal (*mehkeme*), and also 300 shops, 11 *khāns* and two public baths (*hammāms*). It is known that the Ragusan colony there still existed at this time, possessing some twenty houses, and that silver mining still continued (but apparently at a reduced level).

The town suffered a great deal in the Austro-Turkish War, that of the "Holy League" (1683-99), especially in 1689 at the time of the famous raid of the Austrian general Piccolomini, which managed to seize Prishtina and Skoplje (aided in this by local Serbian insurgents led by the Patriarch Arsenije III Čarnojević and by Catholic Albanians led by the archbishop Pjetër Bogdani). Piccolomini's staff headquarters at this time were actually in Prishtina. A plague epidemic which broke out carried off a large number of people, including the Albanian archbishop and the Austrian general. At the time of the precipitate retreat by Austrian forces in 1690, a large part of the Serbian population of the region, fearing future Ottoman reprisals, emigrated northwards en masse. It was this emigration (and also that taking place in similar conditions in 1737, under the patriarch Arsenije IV Jovanović Šakabenta, at the time of a fresh Austro-Turkish War) which was the origin of the installation of Serbian groups in Hungary (at Budapest, Szentes, Eger, Szekesfehérvár and elsewhere) and the beginning of the mass invasion of the Kosovo region by Muslim Albanians from Albania, a process which the Ottoman authorities naturally helped as far as possible (see S. Skendi, *The Albanian national awakening 1878/1912*, Princeton 1967, 7).

Prishtina declined greatly in the course of the 18th century, firstly because of a fresh epidemic of plague in 1707, and then because of a new Austro-Turkish War (that of 1737) and its consequences. From that time, profiting from the growing anarchy in the European lands of the Ottoman empire (an anarchy which made the Ragusan colony and foreign merchants leave), Prishtina and its district fell under the control of an Albanian Muslim family, the Gjinolli (in Albanian, Gjinollëve, in Serbo-Croat Džinići), a domination which lasted, in the shape of an hereditary *pashalik*, for about a century. Towards the end of this century, the town was fortified by means of solid pallasades and had around 7,000 inhabitants; at this time it was the seat of a *pasha*.

There is naturally a lot to say about Prishtina in the



19th century. In 1812, France opened a consulate there, followed soon afterwards by other powers, including (in 1889) the kingdom of Serbia. In ca. 1836, the town had a population of about 9,000 (the figures cited in the course of this century vary between 9,000 to 12,000), and it was often described as "a small town fortified by a double wall, and rather dirty in appearance". But it was also mentioned as an important trading centre "between Sarajevo and Istanbul", where two fairs were held annually (in April and in September), frequented by merchants "coming from Niš, Bosnia, Albania, Edirne and Salonica". After the two great fires of 1859 and 1863, which seriously damaged the town, there was only one fair annually held in the second half of May and lasting for two weeks, frequented by traders "from Sarajevo, Skadar, Peć and Prizren" (hence within a much more restricted radius). Despite a famed body of local artisans, the town's economy continued to decline, especially as the "local Turks" (in reality, more Muslim Albanians than Turks proper) in 1873 prevented the line of the railway coming through the town, thus cutting Prishtina off from its commercial relations with Skadar and Sarajevo. At that time, afterwards "hardly anything except sheep and goat skins" were exported from it. However, in 1877 Prishtina became the seat of the newly-created *wilāyet* of Kosovo (in place of that of Prizren), but not for long, since a dozen years later, in 1888, the seat of the province was transferred to Üsküb/Skopje, and Prishtina became once more a mere *palanka*. During this short period (1877-88) there appeared at Prishtina five *Sālnāme-yi wilāyet-i Kosova* (in 1878-9, 1882-3, 1884-5, 1886-7 and 1887-8), forming an interesting historical source which has not yet been sufficiently utilised. During the period between Serbian-Turkish Wars of 1876-8 and the Balkan Wars of 1912-13, the more or less continuous terror perpetrated by the local Albanian governors (often in open or latent conflict with the Ottoman central government) on the local Orthodox Serbian population of the town reached heights of savagery. In ca. 1910 Prishtina had (according to J. Cvijić) "about 4,000 houses, Albanian, Serb, Jewish, Gypsy and Čerkes, including 3,200 of Muslims, 531 of Orthodox Christians and 65 of Jews".

The town was liberated by the Serbian army of 1912. From this time onwards there began an exodus of the local Muslim population which continued all through the First World War and even after it. In 1913 the town had 18,174 inhabitants. In 1915, Prishtina was occupied by the Bulgarian army, then again liberated by the Serbian one in 1918. From then till 1941, it formed part of the "Kingdom of the Serbs, Croats and Slovenes" and then of the "Kingdom of Yugoslavia". During 1941-4 it was incorporated (with the entire region of Kosovo and of Metohija) into a Fascist "Greater Albania", at that time under Italian and then German domination.

After the end of the Second World War, it formed part of the "People's Federal Republic of Yugoslavia" as the main town of the "Autonomous Region of Kosovo and Metohija" (and then simply, "of Kosovo"). As the cultural and political centre of the Albanian minority in Communist Yugoslavia, during this latter period it played a preponderant role in the more or less clandestine (but in fact upheld in a perfectly obvious fashion by the Titoist authorities) action aimed at making the non-Albanian population of the region (Serb, Montenegrin and Turkish) flee by terror and intimidation or simply by demographic pressure, an action marked by various abrupt changes

of policy, but one in the end successful. As a result, the Albanian population (which is 95% Muslim and 5% Catholic) now forms 90% of the total population of Kosovo and Metohija. Prishtina is now the seat of the official "Muslim community of Serbia" and of a *madrasa* (of lower rank in relation to that of Sarajevo), the "Alaudin medresa", where instruction is given in the Albanian language. The Albanian Muslim religious journal called *Edukata Islame* (which is generally considered as a version, meant for the Albanian population of the region, of the official Yugoslavian Muslim journal, *Glasnik Vrhovnog Islamskog Starješinstva* of Sarajevo) appears there and also a Muslim annual in Albanian called *Takvim*.

Bibliography: V. Radovanović, art. *Prishtina*, in *Narodna Enciklopedija*, Zagreb 1928; O. Savić, art. *Prishtina*, in *Enciklopedija Jugoslavije*, Zagreb 1965, vi, 619-20; *Kosovo nekad i danas/Kosova dikur e sot* (a collective work published in Serbo-Croat and Albanian), Belgrade 1973, 853 ff.; *Istorija srpskog naroda* (collective work, still in course of appearance), i-vi, Belgrade 1981-6, see index. (A. Popović)

PRIZREN (in Ottoman Turkish orthography, *Perzerin*), the second largest city of the former Yugoslav autonomous district of Kosovo-Metohija with about 40,000 inhabitants, the greater part of which are Albanian-speaking Muslims, the remainder Orthodox Serbians, Muslim Turks, Orthodox Vlachs, Roman Catholic Albanians and some Gypsies. Prizren is the only trilingual city of the Balkans. Until the dismemberment of Yugoslavia, Albanian, Serbian and Turkish were fully recognised, with newspapers and periodical published in all three languages and trilingual street name plaques. Till today, Prizren preserved its Ottoman physiognomy of the 19th century better than any other city of the Balkans, entire districts being placed under protection of the law on monuments of culture.

In Ottoman times (1455-1912), Prizren was one of the largest cities of the Balkans interior and was an Islamic centre of considerable importance, possessing dozens of mosques and baths, a number of *medreses* and dervish convents of no less than seven different orders (among which is the *Asitāne* of the *Karabāshiyiye* branch of the *Khalwatiyye*) and a library with many old Islamic manuscripts. It was the centre of a *sandjak* throughout the Ottoman period, and a number of important poets and writers of Ottoman literature lived and worked in this city.

Prizren is situated at the southern edge of the fertile plain of Metohija, at the place where the small river Bistritsa (a tributary of the Beli Drim) comes out of the picturesque Duvška Klisura (gorge). The town is partly built on the northern slopes of the Shar Mountains, beneath the ruins of a huge mediaeval and Ottoman citadel, and partly in the plain. Prizren is situated 55 km/34 miles north-west of Üsküb/Skopje and 125 km/77 miles east of the important north Albanian city of Iskenderiye/Shkoder, with which it is linked by a good road over a pass through the Albanian mountains, one since 1912 largely disused, however.

According to C. Jireček and those following him, the present town is the successor of the Roman city of Theranda; but extensive archaeological research in the present town has found nothing older than the Middle Byzantine period. The town is first mentioned in 1019 as the seat of an Orthodox bishop. It seems that between 1169-90, as a result of the Serbo-Byzantine wars, the town was in Serbian hands. In this last-mentioned year it became again Byzantine, and in 1204 it was included in the Second Bulgarian Empire. In the mid-13th century, when the Bulgarian



state collapsed, Prizren was again taken by the Serbians and remained part of their kingdom (later empire) until the Ottoman conquest in 1455. In these two centuries, the Serbians erected a number of important buildings in and around the town. In 1307 King Milutin reconstructed and enlarged the episcopal church of the Byzantines and had it adorned with high-quality fresco paintings. This is the church of Bogorodica Ljeviška, one of the most important monuments of Orthodox Christian art of the Balkans and still in perfect shape. Just outside the town, in the gorge of the Bistritsa, Tsar Dušan (1331-55) constructed the huge marble monastery of the Archangels, which became his imperial sepulchre after his death. Dušan had made Prizren the capital of the Serbian state. Milutin's and Dušan's noblemen constructed a number of other churches in Prizren, of which some are still preserved, largely in original shape (Sv.Spas below the castle).

In 1455, during the war against Vilk-oğlu (George Branković) the Ottomans took Prizren. The fact is apparently not mentioned in the early Ottoman chronicles, who only mention the capture of the nearby silver mine towns of Novo Brdo and Trepča. Prizren was immediately made the seat of a *sandjak bey*. There are some vague indications of an earlier conquest of the town, under Murād I, but this had no lasting consequences, if it took place at all. The sultan had a garrison stationed in the Prizren castle, and converted the cathedral of King Milutin into a Friday Mosque, which became known as *Djāmi'ī* 'Atik, or *Djum'a Djāmi'*, by which name it is known in the *wakf-nāme* of Kukli Bey from 944/1537-8, and as: '*Djāmi'ī* Sultān Mehemmed Khān' in the census register Tapu Defter 368 (p. 43), which dates from the time of the first Grand Vizierate of Rūstem Pasha (1544-53). In the Serbian literature, the conversion is supposed to have taken place in the course of the 18th century, the Ottoman sources and the reports of the Catholic bishop-visitor Pietro Masarechi from 1623-4 being wholly ignored. It seems that the monastery of the Archangels was plundered by the Ottomans during the conquest, but survived and functioned throughout most of the 16th century. The *mufaṣṣal* registers of ca. 1550 (T.D. 368, p. 51) and from 1569-70 (T.D. 495, p. 46) still mention the "Manastir-i

Arhangel'" paying 50 *akḍes* per year as tax for its property. In the town itself, the Christians kept a number of churches for their own use.

There are no records about the size and appearance of mediaeval Serbian Prizren. The walled town, built on a hill which is surrounded by a loop of the Bistritsa, covers two ha and could have contained 300-400 inhabitants. The greater part of the open town was clustered on the steep slopes below this citadel, but the preserved cathedral of B. Ljeviška in the plain, several hundred metres to the north of the castle, suggests that the town also spread out there, following the river and the main road to the north. In the words of the best scholar of the old Serbian culture of bygone days, Jireček, it should not be imagined as being more than a *Bretterbudenstadt*. Perhaps the town had 2,000-2,500 inhabitants, which for the time and the place was considerable.

At the time of the conquest, a sizeable group of Muslim Turkish colonists must have settled in the town, setting up their own *maḥalles*, especially in the plain beneath the castle. The first reliable numbers on the population of Prizren are contained in the Tapu Defter no. 167 from 1530-1, which is based on the information taken during the census of the first years of the reign of Süleymān the Magnificent. At that time the Muslims, 273 households in all, of which 40 were *akindjis*, lived in four *maḥalles*. The Christians, 396 households, lived in nine *maḥalles*. The town might have had 3,300-3,400 inhabitants. Islamic life was still little developed. Besides the Mosque of Sultan Mehemmed, there were only a few *mesjids*, financed from their own *wakfs*. The Defter mentions: *Mesjid* of Ya'kūb Bey, *Rikābdār* of Sultan Mehemmed Khān, *Mesjid* of Kātib Sinān and the *Mesjid* of Ayās Bey. The Mosque of Sultan Mehemmed had no *wakf* of its own but was financed from the poll-tax of the district of Prizren, a rather common procedure for sultanic mosques in the Balkans (cf. Mal. mūd. 5625, p. 17).

In the course of the 16th and early 17th centuries, the town did not grow very much, but gained slowly a predominantly Islamic character, due to the slow conversion of the local population (1570: 13% converts) and through the erection of a large number of Muslim buildings. This process of change can be followed with help of the three *taḥrīr defters* available, some poll-tax registers and a *mufaṣṣal 'awāriḍ defter*:

Year of registration	Muslim households	Christian households	Muslim maḥalles	Christian maḥalles	Approximate total population	Percentage of Muslims
1530	270	396	4	9	3,300	40%
1550	278	252	4	11	2,700	52%
1570	428	254	8	11	3,500	63%
1591	n.d.	97	n.d.	7		
1643	466	113	14	3	2,900	80%

1530 = T.D. 167, p. 372; 1550 = T.D. 368, pp. 440-45; 1570 = T.D. 495, pp. 37-46; 1591 = Mal. mūd. 14930, pp. 2-4; 1643 = Kepeci 2607 Mevkufat 62, pp. 4-8.

The stability of the internal situation in the 16th century can be seen from the size of the garrison of the castle of Prizren; in 1530 and 1550 it contained only twenty soldiers, serving under a *Dizdār*, a *Ketkhüdā* and an *Imām*. The Ottoman registers allow us to follow the expansion of Islamic life in the town. In 1513 the poet Süzī Čelebi, writer of the important *Qhazawānāme-i Mikhāl-oghlu 'Alī Bey*, had the *wakfiyye* for his mosque and school in Prizren drawn up. Süzī Čelebi (real name: Mehmed b. Maḥmūd b. 'Abd Allāh) died in 1522 and was buried in a *türbe* behind

his mosque. Both buildings are still extant. Two years later another poet of Prizren, Nehāri (Ramaḍān Efen-di), allegedly Süzī's brother, died and was buried in the same *türbe*. The tombstones of both men are likewise preserved. In Shawwāl 944/March 1538, the *sandjak bey* Kukli Mehmed Bey founded a mosque in the town, which still exists today, and had the road from the Albanian ports of Leḡh and Shkoder secured by the construction of 17 caravanserais. In the town, he built 117 shops providing revenue for his foundations. Another indicator to the growing commercial impor-



tance of the town is the presence of 80 shops belonging to the *wakf* of Ewrenos-oghlu Ahmed Bey (died 1506) and a *hammām*, providing revenue for his foundations in Yeñidje-yi Vardar in (Greek) Macedonia. In 1570 the number of shops had grown to 99. In 1573 the *sandjak bey* of Iskenderiye/Shkoder, Mehmed Pasha, had a large domed mosque erected in Prizren, which later became known as the Bayraklı Djami^c. This foundation included a *medrese*, a *mekteb*, a large double bath, a library and a *türbe* for the founder. All these buildings still exist today, the mosque and the *hammām* largely in original shape. The library contains a large number of manuscripts, on religion, medicine, mathematics and history. The Grand Vizier Yemen Fātihi Sinān Pasha was to add books to this library in 1589. The *medrese* of Mehmed Pasha functioned till 1947. In 1022/1613, the vizier Şofu Sinān Pasha, a native Albanian from the Prizren area, erected the largest mosque in the town, whose huge dome became one of the architectural dominant features of the town. A *medrese* once belonged to it. For the construction of the mosque, the stones of the by now deserted Monastery of the H. Archangels were used, and these are clearly visible at the structure. In the literature, Sinān Pasha is often confused with Yemen Fātihi Sinān Pasha, who originated from the same district (Lume belonging to Prizren), as did Şofu Sinān, who was governor of Buda, Bosnia and finally of Damascus. He died around 1615. His Prizren mosque belongs to the largest and most monumental ones of the entire Balkans. The expansion of Islamic life in the town can best be shown in a table, based on the surveys of the *wakfs* as indicated in the *tahrirs*:

1520	1550	1573
1 mosque	1 mosque	4 mosques
4 <i>mesdjids</i>	7 <i>mesdjids</i>	13 <i>mesdjids</i>
1 <i>hammām</i>	1 <i>hammām</i>	2 <i>hammāms</i>
1 <i>mekteb</i>	2 <i>mekteb</i>	3 <i>mektebs</i>
	2 caravanserais	2 caravanserais
		1 <i>medrese</i>
		1 library

In 1606 and 1614 Prizren is described enthusiastically in the reports of the visiting Catholic bishops Mario Bizzi and Pietro Masarechi, who praised the beauty of the houses, all having courtyards and fountains and a multitude of green and trees. Bizzi maintains that Prizren contained 8,600 houses, of which only 30 were Roman Catholic, having their own church. There were many schismatics (Orthodox), with two churches of their own. It is interesting to remark that the bishop maintains that "in this part of Serbia the inhabitants speak Albanian", a remark also made by Masarechi as pertaining to the town itself. For the villages, the presence of Albanians is confirmed by the Ottoman *tahrirs*. In Serbian historiography, the Albanisation and Islamisation of Kosovo has to be seen as a result of the mass emigration of the Serbs after the Christian revolts and Habsburg invasion at the end of the 17th century and the subsequent settlement of Albanians on the vacated lands. The conversion of the great church of Bogorodica Ljeviška is therefore also placed in the early 18th century. According to Masarachi, Prizren had 12,000 Turkish (= Muslim) inhabitants, 600 Serbian inhabitants and 200 Catholics. Only the numbers of the two Christian communities look more or less realistic when compared with the Ottoman data.

Prizren and its district suffered terribly from the invasion of the Habsburg army under Piccolomini in the winter of 1689-90, during which the city was burnt

down and a large part of the Muslim population slaughtered. According to the late 19th century historian Tahir Efendi, who used local memory and now unavailable sources, only 60 Muslim families survived. With the help of Albanian Muslims from the unoccupied mountains, the Ottomans succeeded in driving back the Habsburgs and their Serbian and Albanian-Christian auxiliaries, after which terrible vengeance was taken on the remaining Christians. This led to the "Great Exodus" of the Serbs of Kosovo under their Patriarch Arsenije III Crnojević. The Austrian invasion of 1737 led to a repetition of these events. After these disturbances a certain Šaliḥ Agha from the village of Nenkovac near Prizren, who had exerted himself in the expulsion of the Austrians, repaired many mosques and schools in Prizren and reorganised normal life in the district, for which he received the title of Pasha. Šaliḥ Pasha is the founder of the hereditary dynasty of the (Albanian) Pashas of the Rotulla family, which was to rule Prizren till well into the 19th century. Šaliḥ was succeeded by his son Emr Allah Pasha. The son of the latter, Tahir Pasha, fought against Kara Mahmūd Bushatli, the powerful Albanian *derebey* [q.v.] of Shkoder, who occupied Prizren in 1795 and drove Tahir Pasha away. In 1805 Sa'id Pasha, son of Tahir, became *sandjak bey* of Prizren. In 1806 he fought against the rebellious Serbs, a fact memorialised in numerous folksongs. From 1809 till 1836 Prizren was governed by Mahmūd Pasha, the most important of the Rotulla dynasty. In 1809 he helped to destroy the Serbian insurgents near Niš [see NİŞ] and subsequently conquered Semendere/Smederevo and Belgrade. As symbols of his victory, he took the bells of the clock towers of Smederevo with him and placed them in three new clock towers which he constructed in the citadel of Prizren and in the large villages of Orahovica and Mamusha. In 1821 Mahmūd Pasha participated in the suppression of the Greek Revolt. He is especially known for the large mosque, the *medrese* and the *mekteb* he had erected in Prizren. Mahmūd Pasha also rebuilt the mosque in the Prizren castle and repaired the great *hammām* of Mehmed Pasha and the Mosque of Hādjdjī Kāsim, which is already mentioned in the *wakfiyye* of Kukli Mehmed Bey from 1537-8. In 1831 Mahmūd Pasha sided with the rebellious Albanian vizier Muṣṭafā Bushatli but was beaten by the forces of Reşid Pasha. He was finally removed in 1836, banished to Anatolia and executed there. His brother Emīn Pasha Rotulla succeeded him and remained in charge till his death in 1259/1843. In 1247/1831, Emīn Pasha constructed the last great mosque of Prizren and the fourth and last *medrese* of the city. The mosque still stands, a large domed structure which is visibly inspired by the 200 years' earlier mosque of Şofu Sinān Pasha. Emīn Pasha had only one child, his daughter Umm Kulthūm, which is the reason that the rule of the Rotulla pashas over Prizren ended. In 1327/1909, Umm Kulthūm, then living in the Istanbul suburb of Üsküdar, drew up her *wakfiyye* for the *mekteb* she had founded in Prizren.

In 1843, within the framework of the reorganisation of the *eyālets*, Prizren became the capital, instead of Üsküp/Skopje, of a large administrative unit. This had a positive effect on the population of the town, which grew rapidly. In 1865 the experienced traveler Johann Georg von Hahn called "Prisrend" the "largest city of Albania", bigger than Yenişehir/Larissa, Yannina or Shkoder, and probably even bigger than Monastir. According to the statement of the Austrian consular agent Dr. von Petelenz, who lived many years in the city, there were 11,540



houses, of which 8,400 were Muslim, 3,000 Orthodox and 150 Catholic. In them lived 46,000 inhabitants, 36,000 of whom were Muslims. According to the same source, Prizren had 26 mosques, two Orthodox churches and one Catholic church, as well as 17 *mektebs* for boys and nine for girls, one Rüşdiyye school, and a school for the Orthodox and Catholic communities each. At this time, Prizren was the arms factory of the Balkans, producing swords, all sorts of rifles and pistols as well as excellent saffian leather and a large textile production; silversmiths were especially famous. The population was Turkish, Albanian, Bulgarian/Serbian and Vlach, and most people spoke all these languages because they lived mixed together and not in segregated *mahalles*, a situation which can be seen as early as 1643 in the *‘awārid defter* of that year. From 1868 till 1874, Prizren was the capital of the *wilāyet* of Perzerin. In 1288/1871, a bilingual Turkish-Serbian weekly *Perzerin* started its existence. In 1874, however, the large *wilāyet* was split up into several different units, apparently to counteract the too strong Albanian influence. After this date, the expansion of the city began to stagnate, especially when the new railway from Selānik/Thessaloniki to Kosovo caused a change in the trade network and left Prizren largely outside it. From 1878 till 1881, the Albanian nationalist movement called the "League of Prizren" met in the *derskhāne* of the *medrese* of Mehmed Pasha in Prizren, trying to keep the "Four Albanian *wilāyets*" (Shkoder, Kosovo, Manastir and Yanya) together and to prevent Serbian and Greek annexation, attempts which ultimately failed.

In October 1912, during the First Balkan War, the Serbian army under General Janković took Prizren, which was accompanied by a massacre of the Muslim population, according to contemporary press reports amounting to 12,000 victims. After the conquest, the citadel and all its buildings were blown up, the mosque of Sultan Mehmed the Conqueror was made into a church and the buildings of Rotulla Mahmūd Pasha, the victor of Belgrade and Smederevo, were totally destroyed. Later, a beginning was made at demolishing the great mosque of Šofu Sinān Pasha, but violent popular protests saved the greater part of the building, its three-domed porch being lost. From the events of 1912 and from the subsequent neglect in the interwar period, Prizren never recovered. In 1961 it still numbered as few as 28,056 inhabitants. Even after the settlement of some industry and the connection with the railroad network after World War II, the city remained smaller than it had been at its height in the 19th century. Neglect and poverty, however, saved it from ugly modernisations. After the War, extensive works of restoration and conservation were carried out on the Christian as well as on the Muslim historical monuments.

In the 16th century Prizren was, in the words of the biographer and prolific writer ‘Ashīk Čelebi [q.v.], himself a native of Prizren (born 1518 or 1520, died in Ūsküb/ Skopje 979/1571), a "fountain of poets". Besides Sūzī Čelebi, Nehārī and ‘Ashīk himself, there lived the poet Mu‘min and the mystical poet Sem‘ī Behārī. Sa‘yī from Prizren wrote a *Feth kal‘a-yi Belgrad*. Sudjūtī, who is often represented as a native of Kalkandelen/Totovo, was in fact from Prizren; he wrote a *Selim-nāme* during that sultan's reign and built a bridge at Prizren. Tedjelli (d. Dhū ‘l-Ķa‘da 1100/August-September 1689) is another poet worth mentioning because of his *diwān*. An important 18th century literary ‘Adjizī figure was the poet and dervish leader Süleymān Efendi, the founder of the ‘Adjizīyye branch of the Sa‘diyye dervish order, who

lived and died in Prizren (1151/1738). His *türbe*, with a magnificent wooden dome, is still extant and held in veneration. The most important 19th century figure is Khōdja Tāhīr Efendi, teacher in the *medrese* of Emīn Pasha, whose great work is a *Tārīkh-i Perzerin*, written in Arabic rhyming prose, the publication of which is an urgent desideratum for the history of Ottoman culture in the Balkans.

Prizren was and still is a centre of dervish life. The presence of the Sināniyye order dates from 998/1589-90, when Sheykh Mūsā Efendi founded a *tekke* of the this order in the Tabāk-khāne Mahalle. The Kādīriyye order apparently came in 1066/1655-6, when Sheykh Hasan, son of Sheykh Maḳṣūd, founded the still-existing *tekke* of this order in the Kūrila Mahalle. The Karabāshīyye branch of the Kḥalwetiyye came into being in 1111/1699-1700. Sheykh ‘Othmān Efendi from Serres founded the still-existing *tekke* of this order. A second *tekke* of the Sināniyye was founded in 1118/1706-7. The ‘Adjizīyye branch of the Sa‘diyye has already been mentioned. The Bektashī order is also said to have been active in Prizren, and some Melāmī groups still exist. Of more recent date is the now very active Rifā‘iyye, whose *tekke* was wholly rebuilt in 1972 by the present (1993) Sheykh Džemālī Zukīć, replacing a late 19th century foundation. The *Neurūz* ceremony in this *tekke* is one of the greatest events in dervish life of all of the former Yugoslav territories.

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The Ottoman *tahrirs* from 1530, 1550 and 1570, and the *đizye* and *‘awārid* *defters* from 1591 and 1643, preserved in the Başbakanlık Arşivi in Istanbul, have not yet been published. (M. KIEL)

PROCLUS [see BURUKLUS].

PTOLEMY [see BAṬLAMİYŪS].

P'U SHOU-KENG, Chinese Muslim merchant and official. Although somewhat neglected by classical Chinese and Muslim writers, P'u Shou-keng, whose surname was probably derived from Arabic 'Abū', was born in the mid-13th century. As to his place of origin, one theory suggests he was born into a sinicised Central Asian family that had settled in Sze-chuan during the early Sung and later moved to Ch'üan-chou (known as Zaytūn to Muslim and Western travellers in mediaeval times [see AL-ŞĪN]). Another has it that his family migrated there from Champa in Southeast Asia in the second half of the Sung period. The third, and most likely, maintains that he was from a South Arabian family who had settled in Kuang-chou.

P'u was one of the wealthiest sea traders in the provinces of Fu-kien and Canton. In about 1250 A.D. he was appointed as Superintendent of Shipping Trade in Ch'üan-chou, a post he held for thirty years. Through this post he monopolised trade profits and amassed great wealth. However, towards the end of the Sung, his defection to the Mongols (attributable to his anger at the misappropriation by the Sung court of his personal fortune to finance the war against the Mongols) led directly to the Mongol conquest of all China. Following the establishment of the Mongol-Yüan Dynasty, P'u was appointed Commissioner for Infantry and Cavalry for Defence and Attack. Later he became Assistant Civil Councillor of Kiang-si Province and in 1281 one of the two Executive Assistants of the Fu-kien Provincial Secretariat. Thereafter he is little mentioned in sources and doubtless at some point died. His family flourished in government posts throughout the Yüen period.

P'u and his family were devout Muslims, sponsoring Muslim communities in Fu-kien, donating money to repair Ch'üan-chou city wall and *wakf* land for Muslim cemeteries. P'u's son donated money for the reconstruction of the city's Ch'ing-chin-ssu mosque. Ch'üan-chou became the biggest trade port and important centre for Muslim missionaries and travellers to China. During the Ming period (1368-1644), however, its significance declined and P'u's descendants were banned from civil posts by the Ming rulers on account of his previous disloyalty to the Sung. One, however, distinguished himself as a writer during the Manchu-Ch'ing period (1644-1911). P'u Sung-ling's *Liao-Chai Chih-i* ('Strange tales from a Make-up Studio') contains Central Asian characters and reflects many Islamic traditions.

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PŪNA, now officially *Pūne*, conventional European rendering Poona, a city of South India located in a District with the same name, on the Dakhan plateau, at 18° 31' N. latitude and 73° 51' E. longitude. The Pūna district is first mentioned in Rashtrakuta inscriptions of the 2nd/8th century as *Punya Vishaya* and *Punaka*, which had 'a thousand villages.' The town can be identified for the first time in the *Punaka-vādi* of another Rashtrakuta inscription of the 4th/10th century. According to local tradition, Pūna was a hamlet of about fifteen huts in 613 A.D.

There are no historical records concerning Pūna from the 5th/11th to the 8th/14th centuries. During the reign of 'Alā' al-Dīn Khaldjī [see KHALDJĪS], the Sultan of Dihlī from 696/1296 to 716/1316, Pūna came under Muslim control. Hindu temples were now converted into *dargāhs*, the town became a Muslim *kaṣaba* and a military base surrounded by a mud-wall. Within the wall there were the Muslim army and a few villagers, outside were the Hindu cultivators, traders, village officials, and brahmins. Pūna commanded the communications to its immediate hinterland, the Maval Hills, but was not situated along any of the major trade routes of the Dakhan. The *kaṣaba* was subsequently included in the Bahmanī Sultanate [q.v.], from the 8th/14th century onwards, and in the Nizām Shāhī Sultanate [q.v.] in the late 9th/15th and early 10th/16th centuries, both Dakhan-based Muslim powers, which did not, however, make Pūna their capital. The Russian traveller Nikitin mentions Djunnar, not Pūna, as the main town, while travelling through the area in the late days of the Bahmanī Sultanate.

In 1004/1595 the *kaṣaba* of Pūna, with its surrounding district, was part of a *ḡāgīr* [q.v.] conferred by the



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PRIZREN

PLATE XX



Mosque of Mehmed Pasha (Bayraklı Djāmi), 980-1/1573. (Photo: M. Kiel)

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PLATE XXI

PRIZREN



Mosque of Şofu Sinân Paşa, 1023/1614-5. The date is given as chronogramme, written on the *mihrab*: *miḥāl-i djennet* (= 1023).

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Kādīriyye Tekke, founded 1066/1655-6. Türbe with the tombs of the eleven Shaykhs since the foundation, all direct descendants of the tekke's founder Shaykh Hasan (silsile by Ćehajić, Derviški Redovij). Photo: M. Kiel)

PRIZREN

PLATE XXII

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PLATE XXIII

PRIZREN



Mosque of Emīn Paşa Rotulla, interior view, 1247/1831-2. (Photo: M. Kiel)

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Nizām Shāhī government on the ancestors of the future Marāthā king Śivādī. The town was destroyed several times, worst in 1040/1630, when it was captured and burnt by the ʿĀdil Shāhī army. About 1047/1637 Śivādī's father first made his residence in the town of Pūna, which started to increase substantially in size. Śivādī, however, spent most of his time at Satara, in his hill-forts, or campaigning. Pūna changed hands between the Mughals and the Marāthās [q.v.] before it came into the possession of the Pēshwās [q.v.] early in the 12th/18th century. Due to the Mughal presence, the number of mosques increased, as did the Muslim population of the town. Khāfi Khān speaks of Pūna in the time of Awrangzib as "situated in a treeless plain." By 1133/1720, the old *kaṣaba* may have had a total population of 20,000 to 30,000. By 1164/1750, Pūna had officially been acknowledged as the Marāthā capital, and, as the residence of the Pēshwās, expanded dramatically, while "a million mango trees" were planted in and around the town. The Pēshwās built the Shanwar Palace, the most magnificent building of Pūna, which was, however, destroyed by fire in 1243/1827. Numerous temples were erected, especially on Parvati hill, to the south-west of the city. From about 1143/1730 to 1234/1818, Pūna was the city of the Pēshwās, a bureaucratic-military capital with a largely Citpāvan-brahman constituency. It did not have the economic base of such Muslim cities as Āgra, Dihli, Lahore, or Murshidābād, nor did it have the commercial promise of the new British cities of Madras, Bombay or Calcutta. Pūna had a peculiarly brahman character, and, for the most part, was a creation of the Pēshwās, who transformed it into a city of 150,000. Muslims were only a small community in 12th/18th-century Pūna, and many of them were converts from the Hindu population of the period before the rise of Śivādī. But both Shīʿī and Sunnī groups were represented. Later in the same century, Muʾmins and Bohorās [q.v.] came to the city to trade, and there were also a small number of Sidis, descendants of African Muslims, and mercenary Arabs. In 1225/1810 there were in Pūna 412 Hindu temples and 10 Muslim shrines or mosques. The Pēshwās' generosity towards Muslim shrines in Pūna (as elsewhere) is nevertheless on record. In general, life in Pūna was much influenced by Indo-Muslim culture. The Pēshwās, for instance, affected a semi-Mughal style of dress for formal occasions.

In 1233/1817 Pūna was occupied by the British, and British troops remained in Pūna until 1368/1948, in a separate cantonment. The population increased again, to 276,000 in 1360/1941. In the post-Independence period, Pūna became an industrialised city of over 800,000 in 1391/1971, and over 1,500,000 in the 1400s/1980s. The percentage of Muslims in the city has, from the mid-12th/18th century onwards, never been more than ten, and is less now. But the Muslim population in Pūna is still sizeable, and there is considerable communalist tension.

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PŪR-I BAHĀʾ—i **ḌJĀMĪ**, Tādj al-Dīn b. Bahāʾ al-Dīn, a Persian poet who was active in the second

part of the 7th/13th century when Persia was ruled by the Mongols. Most of the biographical information is based on statements to be found in his verses. His *takhalluṣ* was Pūr-i Bahāʾ. He was a native of ḌJām in Khurāsān and was born into a family of *kādīs* and scholars; his ancestors had held the post of *kādī* in the *wilāyat* of ḌJām since the days of the Sāmānids, but by Pūr-i Bahāʾ's time had lost this function. In his youth he lived in Harāt, where Mawlānā Rukn al-Dīn ḌKubāʾī and Saʿīd-i Harawī were his masters in poetry.

Pūr-i Bahāʾ was the *maddāh* of several high officials, who all belong to the reign of the Ilkhān Abaka (1265-82 [q.v.]). While living in Khurāsān he praised ʿIzz al-Dīn Tāhir al-Faryūmadī (d. ca. 668/1270) and his son Wadīh al-Dīn Zangī (executed in 685/1287) who both were appointed *wazīr/nāʾib* of that province, the former in 1265, the latter in 1270 and again in 1282. Another prominent *maddāh* was Naṣīr al-Dīn Tūsi (d. 672/1274 [q.v.]). When Pūr-i Bahāʾ left his native province he lived in Tabriz, Isfahān and Baghdād where he became the panegyrist of several members of the *Djuwaynī* family: Shams al-Dīn the *ṣāhib diwān* (executed 1284), ʿAlāʾ al-Dīn ʿAṭā Malik, the famous historian and governor of Baghdād (d. 1283 [q.v.]) and Bahāʾ al-Dīn b. Shams al-Dīn, the governor of Isfahān (d. 1279). Nothing is known of his fate after the death of these patrons, a fact which must also have affected his life considerably.

Hamd Allāh Mustawfī Kazwīnī (d. after 740/1339-40) confirms in his *Taʾrīkh-i guzīda* that Pūr-i Bahāʾ's *diwān* was well-known. Verses of Pūr-i Bahāʾ are quoted in anthologies, biographical or historical works. By far the most comprehensive collection of his poems is to be found in a comparatively late manuscript dated 1029/1619-20, written for the *ḌKutb-Shāhīs* [q.v.] of Haydarābād in South India, and entitled *Kitāb-i Pūr-i Bahāʾ*; but as it does not contain all the verses cited in other sources it can hardly represent his complete *diwān*.

This manuscript comprises 41 *kaṣāʾid*, 13 *muḳaṣṣaʿāt*, 1 *tarkīb-band*, 1 *mathnawī* called *Kār-nāma-yi awḳāf*, 2 *ghazals* and 73 *rubāʿiyyāt*, altogether totalling 25,216 verses. With the exception of the *rubāʿiyyāt*, his poetry is devoted to panegyrics (*maddh*), satire (*haḍīw*) or quite often a mixture of both. Sanāʾī and Sūzānī were his favourite poets and admired models.

Pūr-i Bahāʾ shows a predilection for complicated metres and rare words. He makes frequent use of financial and administrative technical terms, and is famous for his macaronic pieces that mix Persian with Mongolian and Eastern Turkic vocabulary, so that most of his verses are not easily understood. There are many comments on the political and social grievances of the time, such as excessive taxation or the improper behaviour of state officials, and allusions to otherwise unknown or little-known individuals. The satirical *mathnawī Kār-nāma-yi awḳāf* criticises the bad state of affairs prevailing within the pious endowments. For his criticism and satire, Pūr-i Bahāʾ indulges in pornographic images and obscene words; this may have been the true motive for the copying of his poems for the *ḌKutb-Shāhī* ruler's library.

Bibliography: 1. Mss. (a) BL Or. 9213: *Kitāb-i Pūr-i Bahāʾ*, *Diwān* of Tādj al-Dīn b. Bahāʾ al-Dīn (= Pūr-i Bahāʾ-i ḌJāmī), copied for the library of Muḥammad *ḌKutb-Shāh* at Haydarābād in 1029/1619-20. Cf. G.M. Meredith-Owens, *Handlist of Persian manuscripts*, 56. (b) Cambridge University Library, E.G. Browne Collection V.5 (7), *Maḍmūʿa of ancient diwāns*, ff. 225b-226b. Cf. *Descriptive catalogue*, Cambridge 1932, 2250.



2. Editions and translations: Browne, *LHP*, iii, 111-15; Dihkhudā, *Lughat-nāma*, s.v. *Pūr-i Bahā'*; V. Minorsky, *Pūr-i Bahā'* 'Mongol Ode', in *BSOAS*, xviii (1956), 261-78 (also in *Iranica*, twenty articles by V. Minorsky, Tehran 1964, 274-91); idem, *Pūr-i Baha and his poems*, in *Charisteria orientalia* (*Festschrift for Jan Rypka*), Prague 1956, 186-201 (also in *Iranica*, twenty articles, 292-305); Iraj Afshār, *Kār-nāma-yi awkāf. Athar-i Tādī al-Dīn Nasā'ī*, in *Farhang-i Irān-zamīn*, viii (1339/1960), 5-22, based on a 7th/13th century manuscript, wrongly ascribed to a certain Tādī al-Dīn Nasā'ī, who is only a protagonist of that satire. This edition of the *Kār-nāma-yi awkāf* was compared to its more comprehensive version in the *Kitāb-i Pūr-i Bahā'*, re-ed. with German tr. Birgitt Hoffmann, *Von falschen Asketen und «unfrommen» Stiftungen*, in *Proceedings of the first European Conference of Iranian Studies*, in Turin, 7-11 September 1987, Part 2, 409-85.

3. Biographical notes on Pūr-i Bahā' and/or specimens of his poetry in historical or biographical works. Mustawfī, *Tārīkh-i guzida*, ed. 'Abd al-Husayn Nawā'ī, Tehran 1339/1960, 724; Sayfī Harawī, *Tārīkh-nāma-yi Harāt*, ed. Siddiqī, Calcutta 1944, 346-7; Dawlat-shāh Samarkandī, *Tadhkirat al-shu'arā'*, ed. Hādīdjī Muhammad Ramadānī, Tehran 1338 /1959, 136-8; Faṣīḥ Aḥmad b. Djalāl al-Dīn Muhammad Khwāfī, *Mudjalat-i Faṣīḥī*, ed. Mahmūd Farrūkh, ii, Tehran 1340 /1961, 337, 340. For further references, see *Dhabīh Allāh Ṣafā, Tārīkh-i adabīyyāt dar Irān*, iii/1, Tehran 1363 /1984, 660-71. (B. HOFFMANN)

PŪR-I DĀWŪD, IBRĀHĪM, Persian scholar, poet and patriot, born in 1886/1264 at Rasht [q.v.], the son of a merchant-landowner of Sayyid descent. From boyhood he delighted in poetry, and himself became an acclaimed romantic and patriotic poet (Browne, p. XVIII; Rypka, 376). As a student in Tehran in 1906 he witnessed the struggle for constitutional reform, which affected him deeply. He studied law briefly in Paris, but abandoned it for ancient Iranian studies, which he pursued in France and Germany for a number of years. In 1924 the Pārsīs [q.v.] invited him to translate Zoroaster's *Gāthās* into modern Persian. He accordingly spent some time in India, where this translation was published in 1927, to be followed

by renderings of the Avestan *Yāsts* (1931), *Khorda Avesta* (1932) and *Yasna* (1934) (Tarapore, 14, 19-22, 34-6). His great aim was both to serve Iranian Zoroastrians and enlighten Iranian Muslims about their cultural heritage. In 1938 he became professor of Avestan, Pahlavi and ancient Iranian history at Tehran University, publishing thereafter other scholarly works on Iranian religion, history and folklore, as well as poems. He died in 1347 /1968.

Bibliography: E.G. Browne, *The press and poetry of modern Persia*, Cambridge 1914; J. Rypka, *et alii*, *History of Iranian literature*, Dordrecht 1968, 385; J.C. Tarapore, in *Professor Pour Davoud memorial volume*, ii, Bombay 1951, 1-48. Further sources in his obituary, in *Rāhnāmā-yi Kitāb* xi/9 (1347/1968), 486. (MARY BOYCE)

PUSHTŪNISTĀN [see PASHTŪNISTĀN].

PŪST (پ), skin, Turkish *pöst* or *pöstakī*, a tanned sheepskin, used as the ceremonial seat or throne of a *pīr* or *shaykh* of a dervish order. The head, sides and foot had mystical significances ascribed to them. It corresponds to the Arabic *bisāt*. According to Ewliyā Çelebi (Istanbul 1314/1896-7, i, 495), the *murīd*, after passing the test by the *pīr*, is called *ṣāhib pūst*. On ceremonial occasions amongst the Bektāshī order, the hall or convent was said to have been set out with twelve *pūsts* of white sheepskin in remembrance of the twelve *Imāms* or standing symbolically for twelve great figures in Bektāshī history, but in the last days of the order's open existence in Turkey (i.e. before 1925; see BEKTĀSHIYYA), the number of special *pūsts* was restricted to not more than four, in the experience of Birge (see *Bibl.*).

Bibliography: J.P. Brown, *The darvishes*, Oxford 1927; G. Jacob, in *Türkische Bibliothek*, ix, Berlin 1908; H. Thorning, in *ibid.*, xvi, 1913; J.K. Birge, *The Bektashi order of dervishes*, London and Hartford, Conn. 1937, 176 (with illustr. no. 2), 178-9. (R. LEVY*)

PŪST-NESHĪN (پ.), lit. 'the one sitting on the [sheep's] skin', the title given to the *baba* or head of a dervish *tekke* in Persian and Ottoman Turkish Sūfī practice, e.g. amongst the Bektāshīs [see BEKTĀSHIYYA].

Bibliography: J.K. Birge, *The Bektashi order of dervishes*, London 1937, 57 n. 2, 269. (Ed.)

PUWASA [see Suppl.].

R

RĀ' the tenth letter of the Arabic alphabet, transcribed as /r/, and with a numerical value of 200, according to the eastern letter order [see ABDJAD].

Definition. Vibrant, apical, alveolar and voiced. This trilled consonant is produced by a series of movements of the tongue produced a little behind the gums of the incisors. Sibawayh calls the consonant /r/ 'hard' (*ṣhādīd*) and 'repeated' (*mukarrar*), because of the repetition (*takrīr*) of the tongue's movement during the sound's production. For al-Khalīl, the /r/ is a 'pointed' (*dhawlakī*) consonant because it is produced with the tip (*dhawlak*) of the tongue. In phonology, the phoneme /r/ is defined by the oppositions /r - l/, /r - n/ and /r - gh/; the phoneme /r/ is thus non-lateral, non-nasal and anterior.

Velarisation (*tafkhīm*). As well as the simple realisa-

tion of /r/, the grammarians describe an emphatic realisation /r/ brought about by the phonetic surroundings. The /r/ is velarised (*mufakhkham*) when it is followed by the vowel /a/ or the vowel /u/, or by one of the seven 'high' (*musta'liya*) consonants: /t/, /d/, /z/, /s/, /k/, /kh/ and /gh/, itself followed by /a/ or /u/; contrariwise, the /r/ is not velarised if it is followed by the vowel /i/ or the semi-vowel /y/. This emphatic realisation is a combinatory variant of the same phoneme, and has only a phonetic, extra-phonological value. One of the properties of the emphatic /r/ is to prevent, through its proximity, the inclination (*imāla*) of the vowel /a/ towards /i/. The opposition of non-emphatic /r/ and emphatic /r/ exists also in Arabic dialects. In most eastern dialects, the opposition remains purely phonetic, with no distinctive character,



and the causes producing emphasisation are the same as those in literary Arabic; but in certain eastern dialects and in the western ones, the opposition of the two forms of /r/ has a distinctive value, and one can speak of two phonemes, non-emphatic /r/ and emphatic /r/.

Assimilation (idghām). Because of its specific character, the trilling or repetition (*takrīr*) which accompanies its emission, Sibawayh considers that /r/ cannot be assimilated (*mudgham*) to another consonant, since it would lose its character; however, the assimilations of /-r-/ into /-ll-/ are found amongst certain "readers" (*kurāʾ*) of the *Kurʾān*.

In modern Arabic dialects, /r/ undergoes very few conditioned alterations and is subject to only one non-conditioned alteration; in certain sedentary dialects, both eastern and western, the /r/ may be realised as a voiced velar spirant /gh/.

Bibliography: Sibawayh, *al-Kitāb*, ed. Derenbourg, Paris 1889, ii, 283-93, 454, al-Khalīl, *K. al-ʿAyn*, ed. Darwīsh, Baghdad 1967, 57, 65; Ibn Yaʿīsh, *Sharḥ al-Mufaṣṣal*, ed. Cairo, ix, 61-2, x, 143; Astarābādī, *Sharḥ al-Shāfiʿiyya*, ed. Cairo, iii, 20-3, 264; J. Cantineau, *Études de linguistique arabe*, Paris 1960, 48-50, 172, 200; H. Fleisch, *Traité de philologie arabe*, Beirut 1961, i, 57-61, 87-8; A. Roman, *Étude de la phonologie et de la morphologie de la koinè arabe*, Aix-Marseille 1983, i, 52, 70-2, 217, 259-60. (G. TROUPEAU)

RAB^c (A., pl. *ribāʿ*) originally means home, domicile, home town or home country; the verb *rabaʿa* means "to dwell". In the context of Cairene architecture, it designates a type of urban dwelling which is a rental multi-unit building founded for investment. It can also refer to the living quarters belonging to a religious institution.

In his description of Cairo in the 5th/11th century, Nāṣir-i Khusrāw [q.v.] mentions tenant buildings that sheltered as many as 350 dwellers, and ʿAbd al-Latif al-Baḥdādī (d. 629/1231-2) writes about *rabʿ*s in Cairo which included 50 living units (*bayt*) (*al-Ifāda wa ʿl-iʿtibār*, 55, 58; de Sacy, *Relation*, 374-411). Many travellers have described multi-storied houses in Fuṣṭāṭ which are also mentioned in Geniza documents (Goitein, *A Mediterranean society*, iv, 58-9). It is not clear, however, whether the multi-storied houses should necessarily be identified with rental buildings. Apart from the multi-storied houses, there were buildings consisting of shops or stores on the street level with living units on the upper level having an independent entrance (*ibid.*, 17). Both the multi-storied house and the rental apartment complex are documented in papyri concerning large Egyptian cities of the Ptolemaic period (Nowicka, *Maison privée*, 108, 125). In the Fāṭimid sources, large dwelling complexes are designated by the term *dār*; it cannot be definitely stated whether or not these were the equivalent of the Roman *insulae*. The *rabʿ* in the specific sense of a Cairene dwelling type consisting of a row of living units built above a row of shops or a commercial structure is not documented before the Mamlūk period.

The most common type of living-unit in a *rabʿ* is called *jabaka* (pl. *ḡibāk*); larger apartments are referred to as *riwāk* or *kāʿa*. The *jabaka* was a kind of duplex with a vestibule (*dihlīz*), a recess for water jars, a latrine and a main room consisting of a slightly raised *iwān* and a *dūrkaʿa*. An inner staircase led up to a mezzanine (*mustaraḳa*) used for sleeping. Each unit had its own enclosed private roof. A *jabaka* may also be a

triplex with an additional room above the mezzanine.

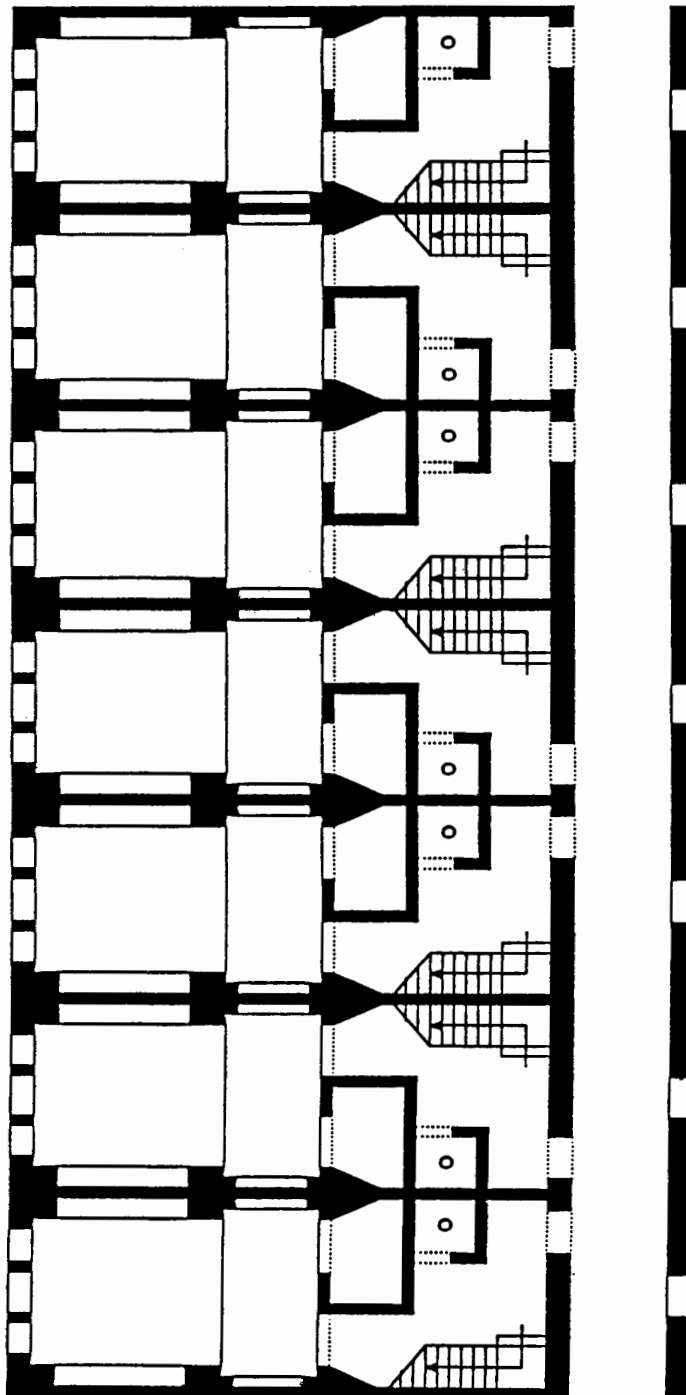
The *rabʿ* was often built on the second floor above a row of shops or store-rooms or above any type of caravanserail like a *wakāla*, a *khān*, a *funduq* or a *kaysariyya*. In the first case it was built along the street. If it was associated with a commercial structure, it was adapted to its layout, i.e. it was built around a courtyard. As the basic study of L. Ali Ibrahim demonstrates (see *Bibl.*), the windows of the living units, as a rule, overlooked the street whenever they could be located on the street side, which contradicts the wide-spread conception that residential architecture in Egypt is introverted. Each *rabʿ* was served by an independent staircase which was reached through a separate entrance from the street. The staircase led to a gallery leading to the living units. There were also *rabʿ*s built independently without commercial structures, with living units also on the ground floor. Since the 9th/15th century the *rabʿ* type of housing was adopted to serve as living quarters for the community of the *khānkāhs* and *madrasas* instead of the traditional cells. Such *rabʿ*s were built by Sultan Barsbāy and Amīr Qurkumās at their respective religious-funerary complexes in the cemetery. A different kind of *rabʿ* was the *rabʿ al-zaytī* mentioned by Makrīzī (*Khīṭat*, ii, 78). Located in the green outskirts of Cairo, along the Nāṣirī Canal, its apartments on four sides overlooked gardens and orchards. It was frequented by a licentious clientèle (*yanziluhā ahl al-khālāʿa li ʿl-kaṣf*).

The rental *rabʿ*s were built by members of the ruling class and other wealthy investors who made them into *wakf*, i.e. they alienated their revenues either to endow philanthropic and religious foundations or for their private family trusts. The dwellers of the *rabʿ* were not poor, but middle-class citizens who were able to pay the rent that made this form of dwelling a lucrative investment. The *wakf* archives of Cairo provide a wealth of *rabʿ* descriptions from the Mamlūk as well as the Ottoman periods (see H. Sayed). From the Mamlūk period only *rabʿ*s built by the ruling establishment have survived, those of the sultans Barsbāy, Ināl, Kāyitbāy, al-Qhūrī and Amīr Qurkumās. From the Ottoman period there are still a good number of *rabʿ*s built by *amīrs* and other notables.

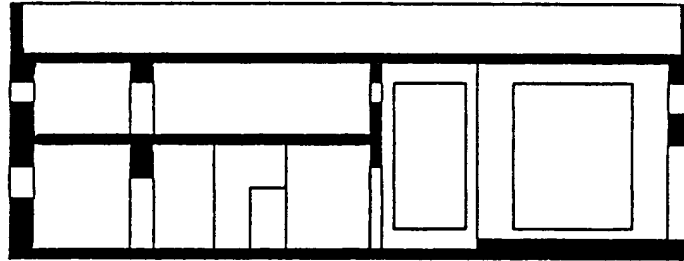
Bibliography: 1. Sources. Nāṣir-i Khusrāw, *Safar-nāma*, Fr. tr. Ch. Schefer, Paris 1881, Eng. tr. W.M. Thackston, Albany 1986; ʿAbd al-Latif al-Baḥdādī, *K. al-Ifāda wa ʿl-iʿtibār*, Cairo 1931, Fr. tr. S. de Sacy, *Relation de l'Égypte par Abd Allatif, médecin arabe de Baghdad*, Paris 1810; Makrīzī, *Khīṭat*, Būlāk 1270.

2. Studies. M. Nowicka, *La maison privée dans l'Égypte ptolémaïque*, Warsaw-Cracow 1969; L. Ali Ibrahim, *Middle-class living units in Mamluk Cairo: architecture and terminology*, in *Art and Archaeology Research Papers*, xiv (1978), 24-30; A. Raymond, *The Rabʿ: a type of collective housing during the Ottoman period*, in *Architecture as symbol of self-identity. Proceedings of Seminar Four (1980) held in Fez, Morocco ... 1979*, The Aga Khan award for architecture, Cambridge, Mass. 1980; M. Zakariya, *Le Rabʿ de Tabbāna*, in *AI*, xvi (1980), 275-96; S.D. Goitein, *A Mediterranean society*, iv, Berkeley, etc. 1983; J.Ch. Depaule et alii, *Actualité de l'habitat ancien au Caire. Le Rabʿ Qizlar*, CEDEJ Dossier 4, Cairo 1985; H. Sayed, *The Rabʿ in Cairo. A window on Mamluk architecture and urbanism*, unpubl. diss. M.I.T., Cambridge, Mass. 1987; M.M. Amin-L. Ali Ibrahim, *al-Muṣṭalahāt al-miʿmāriyya fi ʿl-wathāʾiq al-mamlūkiyya*, Cairo 1990.

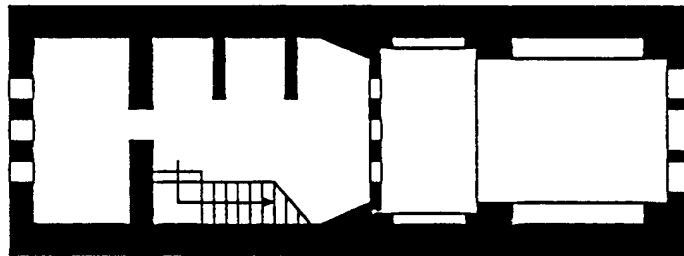
(DORIS BEHRENS-ABOUSEIF)



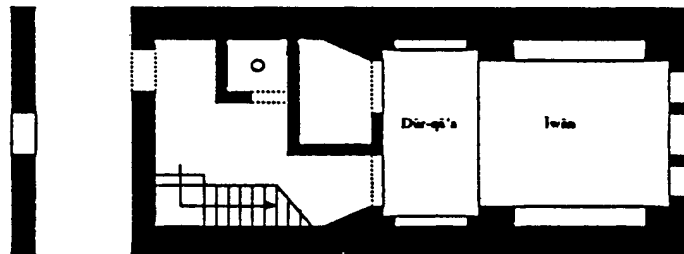
Diagrammatic plan of a *rab*^c block (by Hazem Sayed).



C: Section.



B: Mezzanine level.



A: Entry level.

Diagrammatic plan of a rab^c unit (by Hazem Sayed).

RABĀB (رَبَاب), the generic name for the viol, or any stringed instrument played with a bow (*kaws*). The origin of the name has been variously explained: *a.* from the Hebrew *lābab* (*l* and *r* being interchangeable); *b.* from the Persian *rubāb*, which was played with the fingers or plectrum; and *c.* from the Arabic *rabba* (to collect, arrange, assemble together). The first derivation is scarcely feasible. The second has a *raison d'être*, although the mere similarity in name must not be accepted without question. In spite of the oft-repeated statement that the Arabs admit that they borrowed the *rabāb* from the Persians, together

with the word *kamān* for the bow, there is not the slightest evidence for it. No Arabic author (so far as the present writer knows) makes an admission of this kind, nor have the Arabs adopted the word *kamān* for the bow, their own term *kaws* having been considered sufficient. It is true that we read in the *Mafātīḥ al-ʿulūm* (10th century) that "The *rabāb* is well known to the people of Persia and *Khurāsān*" (237), but this author was writing in Transoxania, and we know from al-Fārābī that the *rabāb* was also well known in Arabian lands. One argument against the alleged borrowing from Persia is that the *rubāb* with the Persians was



1986 -Encyclopaedia of Islam Vol 8 Ned-Sam (1303)

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RAB^c

PLATE XXIV



The *rab'* of Sultan al-Ghawri at his *wakāla* near al-Azhar.

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always a plucked and not a bowed instrument. Still, the Arabs may have borrowed the plucked instrument and adapted it to the bow. On the other hand, the Arabic root *rabba* as the parent of the word *rabāb* has much in its favour. As the Arabic musical accousticians point out, plucked instruments such as the *ūd* (lute), *ṭunbūr* (pandore), etc., gave short (*munfaṣil*) sounds, but bowed instruments such as the *rabāb* gave long or sustained (*muttaṣil*) sounds. It was application of the bow which "collected, arranged, or assembled" the short notes into one sustained note, hence the term *rabāb* being applied to the viol (see Farmer, *Studies*, i, 99).

The *rabāb* is mentioned as early as the Arabic polygraph al-Djāhīz (d. 255/869) in his *Maḍmūʿat al-rasāʾil*. Yet we cannot be sure whether this was the bowed *rabāb* or the plucked *rubāb*. At any rate, it already had a legendary history when he wrote. According to the *Kashf al-humūm* (15th-16th century), it is first found in the hands of a woman of the Banū Tayyī (fol. 263). Turkish tradition ascribed its "invention" to a certain ʿAbd Allāh Fāryābī (Ewliyā ʿĀlebī, *Seyāhat-nāme*, i/2, 226, 234). An Andalusian legend places its invention within the Iberian peninsula (Delphin and Guin, *Notes sur la poésie et la musique arabes*, 59). One thing is certain: even if we have iconographic evidence of the viol in the 8th or 9th century (see below), the earliest literary evidence of the use of the bow comes from Arabic sources, i.e. from al-Fārābī (d. 950), the Ikhwān al-Ṣafāʾ (10th century), Ibn Sīnā (d. 1037), and Ibn Zaylā (d. 1048), as I have fully demonstrated elsewhere (*Studies*, i, 101-5).

Seven different forms of viol are known to Islamic peoples, viz. 1. the Rectangular Viol, 2. the Circular Viol, 3. the Boat-Shaped Viol, 4. the Pear-Shaped Viol, 5. the Hemispherical Viol, 6. the Pandore Viol, and 7. the Open Chest Viol.

1. The Rectangular Viol. This consists of a wooden frame, more or less rectangular, over the face (*waḍīḥ*) and back (*ṣahr*) of which is stretched a membrane (*ḡilda*). The neck (*ʿunuk*) is cylindrical and is of wood, whilst the foot (*riḡl*) is of iron. It has either one or two strings (*awṭār*), generally of horsehair. Al-Khalīl (d. 791) says that "the ancient Arabs sang their poems to its [the *rabāb*'s] voice [or sound]" (Farmer, *Studies*, i, 100). In the *Kashf al-humūm* (fol. 267) we read that it was used to accompany the pre-Islamic *kaṣīda* and the elegiac poem. Probably the pre-Islamic *rabāb* was of this rectangular form. Lane (*Lexicon*, 1005) held this latter view. Ibn Ḡhaybī (d. 1435) describes this viol of the Bedouin as rectangular (*murabbaʿ*) and with a membrane face and back and one string of horsehair (fol. 78b). Niebuhr (i, 144) says that it was still called the *murabbaʿ* in the 18th century. We certainly have a rectangular instrument shown in the frescoes of Kuṣayr ʿAmra (Musil, pl. xxxiv), but it is played with the fingers and not with a bow. Yet even in modern times the *rabāb* of the desert was to be found played in this way as well as with a bow (Crichton, ii, 380; Burckhardt, *Bedouins*, 43; idem, *Travels*, i, 389; Burton, *Personal narrative*, iii, 76). Niebuhr (Tab. xxvi, F) delineates a rectangular viol of two strings, although he says that he saw a viol of one string in Cairo. Villoteau (722-4, 913-18) distinguishes between the two instruments. In Egypt, he says, the *rabāb al-shāʿir* (poet's viol) had one string, whilst the *rabāb al-mughannī* (singer's viol) had two strings. Lane (*Mod. Egypt*, chs. xviii, xxi) also describes them. These instruments never form part of a concert orchestra, being relegated to the folk. For other delineations of the instrument, see Fétis (*Hist.*, ii, 145), Engel (*Catalogue*, 211; *Researches*, 88), Chou-

quet (204), Sachs (*Reallex.*, 317). Actual specimens abound in museums, e.g. Brussels, no. 382 and New York, nos. 242, 391.

2. The Circular Viol. The modern instrument of this form consists of a circular wooden frame or pan, the face, and sometimes the back, being covered with a membrane. There is no foot. There is no special reference to this form in Arabic literature nor is there any definite iconographic evidence of it earlier than the 18th century, when it is described and delineated by Niebuhr (i, 144; Tab. xxvi, G), who found it at Baṣra. It had but one string. It is still found among the folk of Palestine (Sachs, 30, 40, Tab. 3, 17) and the Maghrib (Chottin, 50), where it is still known as the *rabāb* or *ribāb*. For other delineations, see Lavignac (2790) and Chottin (pl. vi).

3. The Boat-Shaped Viol. This form is confined to the Maghrib. It consists of a piece of wood hollowed out into the shape of a boat. The chest (*ṣadr*) is covered with thin metal or wood pierced with ornamental rosettes (*nuwwārāt*), whilst the lower part is covered with a membrane. The head (*raʾs*) is at right angles to the body, and it is generally furnished with two strings. It seems to have been used by the Arabs and Moors of Spain since their invasion of the peninsula. It is praised by their 10th and 11th century writers Abū Bakr Yahyā Ibn Hudhayl (see al-Shalāhī, fol. 15), and Ibn Ḥazm (see Muḥammad b. Ismāʿīl, 473), and doubtless they refer to either this instrument or the Pear-Shaped Viol (see below, 4) since the *Glossarium Latino-Arabicum* (11th century) equates *rabāb* with *lira dicta a varietate*. If we have no iconographic evidence of this viol from Arabian or Moorish sources, it certainly existed among the Spaniards, since the instruments in the *Cantigas de Santa Maria* (13th century) show definite oriental features; see Riaño (129) and Ribera (pl. xi). Ibn Khaldūn (d. 1406) is the first to describe this viol, although not very clearly (*Prolegomena*, in *Notices et extraits*, xvii, 354). It is not until the time of ʿAbd al-Rahmān al-Fāsi (ca. 1650) that we get any musical details of the instrument (*JRAS* [1931], 366). European travellers (Addison, Windhus, Höst, Shaw) mention the instrument as popular in the Maghrib, and today it is one of the principal instruments in concert music. Höst gives us one of the earliest delineations of the instrument from Eastern sources (Tab. xxxi, 2). For a 19th century description, see F. Salvador-Daniel (80), and for a design, see Christianowich (pl. 1). Several delineations of both instruments and players may be seen in al-Hafnī (pls. 34, 39-52), Mahillon (i, 416-17), Fétis (*Hist.*, ii, 146), Engel (*Cat.*, 143), Chouquet (205), Sachs (*Reallex.*, 317), etc. For the instrument of Northern India called the *sārangi*, see Lavignac (350) and Fétis (ii, 298).

4. The Pear-Shaped Viol. Probably, the earliest Arabic reference to this instrument is that made by Ibn Khuradādhbih (d. ca. 912) who, in an oration before the caliph al-Muʿtamid (d. 893), says that the Byzantines had a wooden instrument of five strings called the *lūra* which was identical with the *rabāb* of the Arabs (al-Masʿūdī, *Murūj*, viii, 91). We can probably identify the instrument in the famous Carrand Casket at Florence which dates from the 9th century (*L'Arte*, 1896, 24). From the Siculo-Moorish woodwork of the Palatine Chapel at Palermo (12th century) we see to better advantage what the Arabian instrument was like (*BZ* [1893], ii, 383). It was this form of the *rabāb*, probably, with which al-Fārābī (d. 950) deals (see Land, *Researches*, 130, 166). He gives full details of both the *accordatura* and scales. We know little about this instrument in Arabic-speaking lands



after the 13th-14th centuries, until it is described by Niebuhr (i, 143; Tab. xxvi, D) in the 18th century, and even then it appears to have been favoured only by the Greek population. It had three strings. It may have been used in the Maghrib (Jackson, 159-60), but neither Villoteau nor Lane know of it in Egypt. In Turkey, it appears to have been adopted from the Greeks, possibly in the 17th century, and with the *ūd* and *laṭīa* plays a prominent part in concert music today (Lavignac, 3015). Recently, an attempt has been made to introduce this *rabāb turkī* or *arnaba*, as it is now called, into Egypt (al-Hafnī, 661, pl. 35). Designs of the instrument may be found in Engel (*Cat.*, 210) and Crosby Brown (iii/1, 22), where they represent specimens in collections at South Kensington (London) and New York.

5. The Hemispherical Viol. This is, perhaps, the best known form of the viol in the Islamic east. The body consists of a hemisphere of wood, coconut, or a gourd, over the aperture of which a membrane is stretched. The neck is of wood, generally cylindrical, and there is a foot of iron, although sometimes there is no foot. It is often known in Arabic as the *kamāndjā* or more rarely as the *shīshak*. The former is derived from the Persian *kamānča* (dim. of *kamān*, "bow") whilst the latter is derived from the Persian and Turkish *shīshak*, *shūshak*, *ghīshak*, *ghīzak*, *ghīcak*, etc., which may have had their origin in the Sanskrit *ghoshaka*, an instrument mentioned in the pre-Christian *Nāṭya-śāstra* (ch. xxxiii). The present writer believes that the words *shīshal* and *shīzān* mentioned in the *Ikhwān al-Ṣafāʾ* (Bombay ed., i, 97) and al-Shālāhī (fol. 12) respectively, are copyist's errors for *shīshak* and *shīzak*. The word *kamāndjā* is first mentioned in Arabic by Ibn al-Faḥrī (ca. 903) who says that it was used by both the Copts and the people of Sind. Of course, this need not mean that the instrument mentioned was a hemispherical viol, because, being a Persian by origin, the author may have used the word *kamāndjā* in its Persian generic sense meaning a viol. That Egypt had an early liking for the *kamāndjā* is borne out from various sources. Although in Egypt the hemispherical viol is nowadays called the *rabāb miṣrī* (Egyptian viol), in earlier days it was acknowledged that Egypt borrowed the instrument from Persia (*Kashf al-humūm*, fol. 106). The *kamāndjā* was certainly popular at the courts of the Ayyūbid al-Kāmil (d. 1238) and the Mamlūk Baybars (d. 1277); see al-Makrīzī, i/1, 136; Lane-Poole, *Hist. of Egypt*, 249. In the Persian *Kanz al-tuhaf* (14th century) the hemispherical viol is described and figured as the *ghīcak*, but in Ibn Ḡhaybī, where both the *ghīzak* and the *kamāndjā* are described, the former is a larger type of the latter, having, in addition to its two ordinary strings, eight sympathetic strings (*Kanz al-tuhaf*, fol. 261b; Ibn Ḡhaybī, fol. 78). In the 18th century the *kamāndjā* is delineated by Russell (i, 152-3, pl. iv), and Niebuhr (i, 144, Tab. xxvi, E). Both Villoteau (900, pl. BB) and Lane (*Mod. Egyptians*, ch. xviii) give minute details of the construction and *accordatura*. Mushāka [q.v.] also describes the Syrian *kamāndjā* (*kamāndjā*) of his day (*MFOB*, vi, 25, 81). For the modern Persian instrument, see Advieille (14 and pl.) and Lavignac (3074). Turkoman instruments are given by Fitrat (45) and Belaiev (54). For Malaysia, see Kaudern (178); for India, Lavignac (349) and Fétis (ii, 295). For other designs, see Farmer (*Studies*, i, 76), Fétis (*Hist.*, ii, 136-7), Chouquet (203), Sachs (*Reallex.*, 207).

6. The Pandore Viol. This form is practically a *junbūr*, *sitar*, or the like, which is bowed instead of being plucked by the fingers or a plectrum. The two

best-known examples from India are the *esrār* and *jāwūs*. The former has a membrane on its face and has five strings played with the bow together with a number of sympathetic strings. The latter is practically identical with the former, but is adorned with the figure of a peacock (hence its name) at the bottom of the body of the instrument. See Lavignac (351) and Mahillon (i, 131) for designs and details. With the Persians and Turkomans we see various kinds of pandores used with the bow. See Advieille (14), Lavignac (3074), Mironov (27) and Kinsky (26).

7. The Open Chest Viol. This is unknown to the peoples of North Africa and the Near East, although it is popular in the Middle East and the Subcontinent. Unlike the preceding forms of the viol, the upper part of the face of the body or sound-chest is left open. The best-known example of this is the *sārinā* of India which has three strings. See Fétis (ii, 296), Lavignac (351), Mahillon (i, 137) and Kinsky (27), for both designs and details. In Turkestan a similar instrument known as the *kūpūz* is very popular. It has two strings. See Belaiev (52), Mironov (25) and Fitrat (43).

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RABAD (A., pl. *arbād*), district or quarter of a town situated outside the central part or *madīna* [q.v.]. This term, which is very frequently found in mediaeval Islamic historical texts of both the Occident and Orient, lies at the origin of the Spanish word *arabal*, which has the same meaning. In the strongholds (*ḥiṣn* or *ṣakhrā*) of Muslim Spain, the name *rabād* was given to the civil quarter situated below the strictly



military quarter; it was also applied to the quarters of the lepers and of prostitutes, whilst amongst the Spanish Christians, it designated a parish.

These quarters of a town generally bore a special name. Thus we know the names of 21 of the 4th/10th century suburban quarters of the caliphal capital Cordova [see *KURTUBA*]. Rabaḍ *Shakunda* or simply al-Rabaḍ was the southern quarter of Cordova, where the celebrated revolt called "that of the suburb" broke out. Situated on the left bank of the Guadalquivir, it was inhabited by the Cordovan plebs, but also by artisans and merchants, as well as by *Mālikī fukahā*² who had made it a centre of opposition to the Umayyad authorities. A conspiracy hatched by the notables of the quarter in *Djumādā II* 189/May 805 had failed and 72 of those involved had been executed; in the following year, an outbreak of discontent had likewise been followed by several condemnations to death. For about a dozen years, the trouble-makers amongst the *fukahā*² seem to have maintained an attitude of mind which provoked a popular rising on 18 Ramaḍān 202/25 March 818 (and not in 198/204, the date generally accepted before Lévi-Provençal's revision of this in *Hist. Esp. Mus.*, i, 165 n. 1). The immediate cause of the uprising was the *amīr* al-Ḥakam I's decision to impose new, extraordinary taxes and to entrust the task of raising them to the chief of his police force, a Christian called Rabi', but the actual pretext was the murder of a tradesman by one of the police. Since al-Ḥakam was, on his return from a hunting session in the Campiña [see *ḲANBĀNIYYA*], jeered at by the population of the quarter, he had some ten of those involved executed, which enraged the mob. It surged en masse towards the bridge over the Guadalquivir with the intention of going to seize the *amīr*'s palace situated on the right bank. The bridge guards were on the point of being overwhelmed when two officers, the *ṣāhib al-ṣawā'if* 'Ubayd Allāh b. 'Abd Allāh al-Balawī and Ishāk b. al-Mundhir, crossed the river at a ford with a rapidly-assembled force of cavalrymen and, taking the mob in its rear, speedily suppressed the insurrection. The *amīr* then allowed the soldiery to give free rein to pillaging and massacring with an unheard-of ferocity. At the end of three days, the killing was halted, and al-Ḥakam allegedly put to death 300 of the notables. The remainder of the inhabitants of the quarter were compelled to flee Cordova, the Rabaḍ was razed to the ground and, right until the end of the 4th/10th century, the prohibition of erecting any sort of building there was respected by his successors.

The bloody repression of the revolt gave to this last the name of Rabaḍī, which was also given to those victims compelled to swarm all over al-Andalus. A number of these exiles fled to Morocco where, in the newly-founded town of Fās, they gave their name to the 'Udwat al-Andalus(iyyīn), the bank of the Andalus (see R. Le Tourneau, *Fès avant le Protectorat*, Casablanca 1950, 136-47 and index).

Bibliography: See E. Lévi-Provençal, *L'Espagne musulmane du X^{ème} siècle*, Paris 1932, 151, 203, 207; idem, *Hist. Esp. Mus.*, i, 161-2 and index; R. Dozy, *Supplément*, s.v. (E. LÉVI-PROVENÇAL)

AL-RABADHA, an early Islamic settlement in western Arabia, now essentially an archaeological site marked by the *birka* or cistern of Abū Salīm. It lies in the eastern foothills of the Ḥidjāz mountain chain some 200 km/124 miles east of Medina. In early Islamic times it lay on the main pilgrimage route from Kūfa in 'Irāk to Mecca, later known as the Darb Zubayda [*q.v.* in *Suppl.*], with such facilities as food and drinking water for the pilgrims. Today, the area

is green for much of the year and is used by Bedouins for grazing their flocks.

Originally an extensive *ḥimā* [*q.v.*] which Abū Bakr confiscated from the Banū Ṭha'labā, al-Rabadha was a thriving place, and not the contemporary equivalent of Siberia, when the Companion and puritan activist Abū Dharr [*q.v.*] was either exiled to al-Rabadha by the caliph 'Uthmān or withdrew there of his own free will, according to some sources, dying there in 31 or 32/651-3 (see ABŪ DHARR and also A.J. Cameron, *Abū Dharr al-Chifārī, an examination of his image in the hagiography of Islam*, revised ed. London 1982, 67-8, 73, 78, 80, 89-90, 107-9). The early Arab historians often mention it and the geographers described it as flourishing until 319/931, when warfare of its people with those of Ḍariyya to its east in Naḍj brought about the intervention and destruction of the town by the *Ḳarāmīta* or Carmathians [see *ḲARMAṬĪ*]; al-Mukaddasī, 108, characterises it as having only brackish water and being ruinous.

The modern archaeological site covers an area of approx. 1,740 hectares, and several seasons of excavations have revealed various types of buildings, including palaces, houses, two mosques, large reservoirs and underground water-storage tanks. There is evidence of small-scale artisanal activity such as tanning, dyeing, smelting and metal-working. Many Umayyad and 'Abbāsīd period dirhams and dinārs have been found, together with a variety of ceramics, including polychrome and lustre ware, steatite and glass objects.

Bibliography: In addition to the references given in the article, see Yāqūt, *Buldān*, ed. Beirut, iii, 24-5; Ḥamad al-Djāsir, *al-Rabadha fī kutub al-mutakaddimīn*, in *al-'Arab*, i/5-8 (1386/1967); and above all, S.'A.'A. al-Raḥīd, *Al-Rabadhah, a portrait of early Islamic civilisation in Saudi Arabia*, Riyāḍ 1986, giving the earlier sources and the results of recent excavations. (S.'A.'A. AL-RASHID)

AL-RABAḤĪ, YŪSUF b. SULAYMĀN b. Marwān al-Anṣārī, Abū 'Umar, b. 367/978, d. at Murcia 448/1056, grammarian of Muslim Spain. Best known as such, he is equally credited with competence in *fikh*, poetry, metrics and genealogies. It appears that he played a certain role in the reconciliation of the various grammatical schools in al-Andalus. A *Radd 'alā 'l-Ḳabrī* and a *Radd 'alā Abī Muḥammad al-Aṣīlī* are attributed to him, but do not seem to have survived.

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AL-RABA'Ī, Abū 'l-Ḥasan 'Alī b. 'Īsā, grammarian of Baghdād of the 4th/10th century and contemporary of Ibn Djinnī.

He was born at Baghdād in 328/940, and studied grammar there under the direction of al-Sirāfī [*q.v.*] before moving to Shīrāz in order to follow the teaching of al-Fārisī [*q.v.*] over a period of almost 20 years. He then returned to Baghdād where he died, at an advanced age, in 420/1029. His eccentricities, seen in a fear of dogs, prevented him from having any pupils. Amongst his works, none of which have survived, are mentioned commentaries (*sharḥ*), such as one on the *K. al-Idāḥ* of al-Fārisī and one on the *K. al-Mukhtaṣar* of al-Djarmī, and two treatises on grammar, the *K. al-Mukaddima* and the *K. al-Badī'.*

Bibliography: Ibn al-Anbārī, *Nuzha*, 201-3; Kif-ṣī, *Inbāḥ*, ii, 297; Suyūṭī, *Bughya*, 344-5; Yāqūt, *Irshād*, v, 283-7; Kaḥḥāla, *Mu'allifīn*, vii, 163-4; Brockelmann, S I, 491; Sezgin, *GAS*, ix, 185.

(G. TROUPEAU)

RABAT [see AL-RIBĀṬ].



RABB (A.), lord, God, master of a slave. Pre-Islamic Arabia probably applied this term to its gods or to some of them. In this sense the word corresponds to the terms like Baʿal, Adonis, etc. in the North-western Semitic languages, where *rabb* means “much, great” (see A. Jeffery, *The foreign vocabulary of the Qurʾān*, Baroda 1938, 136-7). In one of the oldest sūras (CVI, 3) Allāh is called the “lord of the temple”. Similarly, al-Lāt bore the epithet *al-Rabba*, especially at Ṭāʾif where she was worshipped in the image of a stone or of a rock. In the Qurʾān, *rabb* (especially with the possessive suffix) is one of the usual names of God. This explains why in *Hadīth*, the slave is forbidden to address his master as *rabbī*, which he must replace by *sayyidī* (Muslim, *al-Aḥfāz min al-ʿadab*, trads. 14, 15, etc.). The abstract *rubūbiyya* is not found in either Qurʾān or *Hadīth*, but is in common use in mystic theology.

In pre-Islamic times, *rabb* was one of the titles given to certain of the *kāhins* [q.v.]; Lammens gives numerous references for this topic (see his *Le culte des bētyles et les processions religieuses*, in *BIFAO*, xvii [1919], 39-101). The name *r b y*, associated with *ś h r* (the Moon), designated in the kingdom of Kaṭabān a class of priest-officials who had the duty of administering the divinity's domains (G. Ryckmans, *Les religions arabes préislamiques*², Louvain 1953, 30). For the usage of *rabb* in the Qurʾān, see J. Chelhod, in *Arabica*, v (1958), 159-67. For further details, see T. Fahd, *La divination arabe*, Paris 1987, 107-8.

Bibliography: In addition to references in the text, see the Arabic lexica and the Qurʾān commentaries, s.v. (A.J. WENSINCK-[T. FAHD])

RABGHŪZĪ, NĀSĪR AL-DĪN B. BURHĀN AL-DĪN, early writer in Central Asian Turkish, was born somewhere in the second half of the 13th century, possibly in the still unidentified encampment of Ribāt Oghuz in Transoxiana (Western Turkestan), then under the hegemony of the Čaġatay Khānate [q.v.]. Being himself a Turk and a judge by profession, he also had some rather good relations with the Mongol ruling élite. The date *post quem* for his death is 710/1310. These scarce facts all stem from his own work and no other source so far has come to light revealing anything more about his identity.

Rabghūzī gained his fame as author of the first Middle Turkic version (in prose) of the *Kiṣas al-anbiyāʾ* [q.v.] genre, commonly referred to as the *Kiṣas-i Rabghūzī*, and written in 710/1310 at the instigation of Nāṣir al-Dīn Tuk Bughā, a young (not yet identified) prince of Mongol lineage, but of Muslim faith. The text is enriched with some seventy poems in Arabic and Türki (cf. H. Boeschoten and M. Vandamme, 1990); also, it contains some 1200 Arabic quotations from the Qurʾān and the *hadīth*.

First extracting material from a large range of sources, Rabghūzī then recomposed this chosen material in a number of cyclic stories. However, since the identification of these sources is still problematical, this will not be elaborated here; see, however, Dorleijn (1986) and Boeschoten (1992, 55-6).

Albeit much is still indistinct, Rabghūzī's kind of Turkic, which he himself calls “Türki”, is commonly referred to as *Kh̲w̲ārazm* Turkish, the literary Turkic language of Central Asia of the 13th and 14th centuries. It is commonly characterised as the transition stage from the *Qarakhānid* literary language to (early) Čaġatay. As a whole, Rabghūzī's *Kh̲w̲ārazm* Turkish offers the picture of a hybrid language which has been infiltrated by forms from various dialects, notably those spoken by Oghuz and Kıpçak tribes (Boeschoten and Van Damme, 1987, and Boeschoten,

1991, 23 ff.). As to language and contents, the *Kiṣas-i Rabghūzī* stands very close to Mahmūd b. ʿAlī's *Nahḍatū l-farādīs*, written before 1358 (facsimile publ. by J. Eckmann, Ankara, 1956, and S. Tezcan and H. Zülfikar, TDK, 518).

Although the archetype has been lost, the *Kiṣas-i Rabghūzī* has become the focus of a Central Asiatic tradition which lived on well into this century. This may be summarised briefly as:

- (a) The old mss. (13th-16th centuries), of which five are still extant (Boeschoten, 1991, 3-4). Up to now, only one facsimile has been produced (Grønbech, 1948).
- (b) A period of loss of interest, the cause of which is still unknown, somewhere in the 17th-18th centuries.
- (c) A host of new mss. (18th-20th centuries), which have the particularity of showing rather conservative versions as to the contents, but which were modernised versions seen from the language aspect. For a listing of the most important mss. and older printed editions, see Hofman (1969), iii/1, 88-9, Jarring (1980), 17-18 and J. Eckmann in *PTF*, i, 104; ii, 218-19.

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(M. VAN DAMME)

RABĪʿ (A.), the name of the third and fourth months of the Muslim calendar. The Syriac equivalent *rbīʿā* is used in the Peshitta as a translation of the Hebrew *malḵōsh* (late rain). This and the fact that the two months following Rabiʿ II are called *Djumādā* (month of frost) suggested to Wellhausen that these four months originally fell in winter and that the old Arab year began with the winter half-year [see AL-MUHARRAM]. Rabiʿ means originally the season in which, as a result of the rains, the earth is covered with green; this later led to the name Rabiʿ being given to spring. Al-Bīrūnī expressly describes autumn (*kharij*) as the season indicated by Rabiʿ. As a result of the Qurʾānic prohibition of intercalation [see NĀSĪʾ], since the beginning of the Muslim era the two months no longer fall at a regular season.

Bibliography: Wellhausen, *Reste*², 97; Brockelmann, *Lexicon Syriacum*², s.v.; Bīrūnī, *Āṭḥār*, ed. Sachau, 60, 325.

(M. PLESSNER)

AL-RABĪʿ B. YŪNUS B. ʿABD ALLĀH B. ABĪ FARWĀ (so-called from his entering Medina with a fleece on his back), emancipated slave of al-Hārith al-Haffār, himself the emancipated slave of ʿUthmān b. ʿAffān [q.v.]. He was really a man of obscure origin, born in slavery at Medina about 112/730. He was



bought by Ziyād b. ʿAbd Allāh al-Hārithī, who presented him to his master Abu ʿl-ʿAbbās al-Saffāh, the first ʿAbbāsid caliph. All his life, he served, with varying fortune, three more ʿAbbāsid caliphs: al-Manšūr, al-Mahdī and al-Hādī.

He reached the zenith of his power under al-Manšūr (136-58/754-75 [q.v.]), who, finding him a capable and useful courtier, appointed him *hādīb* and afterwards made him his *wazīr* in succession to Abū Ayyūb al-Muriyānī [q.v.]. His son al-Faḍl b. al-Rabīʿ [q.v.], who was destined to play a prominent part in the forthcoming intrigues against the house of Barmak, succeeded to his father's duties as *hādīb*. After the foundation of Baghdād, the new town was divided into four quarters, one of which was given as a land-grant by al-Manšūr to al-Rabīʿ and was thus named after him (*kaṭiʿat al-Rabīʿ*).

During the reign of al-Mahdī (158-69/775-85 [q.v.]), his influence seems to have dwindled for some time. Abū ʿUbayd Allāh became *wazīr*. From that time onwards, al-Rabīʿ participated in an intrigue which led to the downfall of his rival by exposing his son as a heretic (*zindīk* [q.v.]) in 163/779-80 and bringing about his execution (see Sourdel, *Vizirat*, 103-11 and index). Even then, al-Rabīʿ only retained his old office as *hādīb* and never became al-Mahdī's *wazīr*. It was ʿAbd Allāh Abū Yaʿqūb b. Dāwūd who succeeded the disgraced minister, but, at the end of 168/middle of 785, the absentee caliph made him his delegated representative in Baghdād. He took part in the intrigues which arose around the succession to al-Mahdī, but on his accession, al-Hādī [q.v.] pardoned him and appointed him to the vizierate, the *hiḍāba* and the chancery. However, the vizierate was taken back from his control shortly afterwards, and the only office which he retained was the *diwān al-azimma*. The exact date of his death is uncertain. Whilst al-Djahshiyārī and al-Ṭabarī place it in 169/785-6, al-Khaṭīb al-Baghdādī and Ibn Khallikān assert that he died at the beginning of 170/786.

Details about his administration are scanty, but it is certain that he was an able, industrious, temperate and tactful man of affairs. Even al-Mahdī, who was never lavish in showering favours on al-Rabīʿ, once described him as the model of a good administrator (al-Yaʿqūbī, ii, 486). The literary sources, however, do not single him out as a patron of letters.

Bibliography: 1. Texts. See the indices of the following works: al-Khaṭīb al-Baghdādī, *Taʾrīkh Baghdād*, Cairo 1931, viii, no. 4521; Djahshiyārī, *Kutāb al-Wuzarāʾ*, ed. H. v. Mzik, Leipzig 1926; Ṭabarī, ii and iii; Ibn Khallikān, *Wafayāt*, ed. I. ʿAbbās, ii, 294-9, tr. de Slane, i, 521-6; Yaʿqūbī, *Taʾrīkh*; idem, *Buldān*; Bar Hebraeus, *Taʾrīkh Mukhtaṣar al-duwal*, Beirut 1890; Ibn Kutayba, *ʿUyūn al-akhbār*, 4 vols., Cairo 1925-30; Iṣbahānī, *Aghānī*, i and iii, 112 ff.; Djahiz, *Bayān*; Masʿūdī, *Murūdj*; idem, *Tanbih*; Ibn al-Athīr, v, 383-4; Suyūṭī, *Taʾrīkh al-Khulafāʾ*.

2. Studies. G. Weil, *Geschichte der Chalifen*, Mannheim 1846-51; Sir W. Muir, *Caliphate*, ed. T. H. Weir, Edinburgh 1924; Cl. Huart, *Histoire des Arabes*, Paris 1912-13; G. Le Strange, *Baghdad during the Abbasid Caliphate*, Oxford 1924; E. de Zambaur, *Manuel de généalogie*, etc., Hanover 1927; S. Lane-Poole, *Mohammadan dynasties*, Paris 1925; D. Sourdel, *Le vizirat ʿabbāside*, 118-21 and index.

(A.S. ATIYA*)

RABĪʿ B. ZAYD, Arabic name of a Mozarab Christian [see MOZARABS] whose true name was RECEMUNDO (Recemundus in Latin = Raymond) and who owes his place in the *EI* to the role which he

played in the service of the Umayyad caliphs of Spain ʿAbd al-Rahmān III al-Nāṣir (who reigned from 300 to 350/912-61 [q.v.]) and al-Hakam II al-Mustanṣir (350-68/961-76 [q.v.]), and to his involvement in the presentation of the well-known *Calendar of Cordova*.

Recemundo was a Cordovan who, with his command of Latin and of Arabic, was able to render considerable services to the caliphal chancellery which employed him, but history remembers him on account of a mission which he undertook in Frankfurt at the court of Otto I the Great, king of Germany (from 936 onward) and Roman emperor (962-73), who had held ʿAbd al-Rahmān III responsible for depredations and extortions committed by the Moors in Provence [see FRAXINETUM and add to the Bibl., Ph. Senac, *Musulmans et Sarrasins dans le sud de la Gaule (VIII-XI^e siècles)*, Paris 1980, and idem, *Provence et piraterie sarrasine*, Paris 1982]. In 953 Otto I, who had considered insolent an initial message sent from Cordova in 950, dispatched a monk named John of Gorze to deliver a letter of protest to the caliph. (The biography of this monk was related by an abbot of St. Arnulph, also known as John, in his *Vita Johannis Gorziensis* (*Monumenta Germaniae Historica, Scriptores*, Hanover 1841, iv, 338-77); the passage (369 ff.) concerning these exchanges was utilised by R. Poupardin in *Le royaume de Bourgogne*, Paris 1907, 94-5; cf. E. Lévi-Provençal, *HEM*, ii, 160-1.) It is stated here that Otto's messenger was detained in Cordova and could thus have been aware of the departure, in the spring of 955, of Recemundo, who returned in June 956, having completed his mission but apparently without much success. It may also be noted that the *Antapodosis* of Liutprand (*Mon. Germaniae Hist.*, 265 ff.) is dedicated to Recemundus. He is mentioned again, but under the name of Rabīʿ b. Zayd, in connection with another mission, this time to Constantinople and Syria, with the object of acquiring works of art for Madīnat al-Zahrāʾ [q.v.], under construction since 325/956. He returned with "a basin of sculpted and gilded marble and a fountain of green onyx decorated with bas-reliefs representing human figures" (Lévi-Provençal, *HEM*, ii, 148, quoting al-Makkarī, *Analektes*, i, 372-3; see also H. Terrasse, *L'art hispano-mauresque*, 102). As a reward for his services, ʿAbd al-Rahmān III had him appointed bishop of Elvira (but, if no errors and omissions have occurred, he is not mentioned in the section of vol. xii of *España sagrada* which is devoted to Iliberis).

It is not only for his missions that he is of interest to historians of Muslim Spain, since he participated—perhaps without knowing it—in the development of the *Calendar of Cordova* (although Sezgin, who is unaware of him, devotes only one line of his *GAS*, i, 327, to the co-author of the work, the continuator of al-Ṭabarī, ʿArīb b. Saʿd; see below).

Recemundo was popular at the court of al-Hakam II, who appreciated his expertise in philosophy and astronomy. Since this caliph, to whom the *Calendar* is dedicated, acceded to the throne in 961, the editor of this work, R. Dozy, dated it in this year, but it could have been composed at another date, and in stages. Whatever the case may be, this composite almanac has a history all of its own. Libri had discovered and inserted in his *Histoire des sciences mathématiques en Italie* (Paris 1838, i, 461 ff.) a *Liber Anoe* attributed to *Harib filii Zeid episcopi (sic)*, and it was not until 1866 that a ms., in the Arabic language but in Hebrew characters, corresponding to the Latin text published by Libri, was found to exist in the B.N. of Paris (see further G. Vajda, *Index général*, Paris 1953, 653). Dozy copied this ms. and sent it to Simonet, who translated



into Spanish the liturgical part of the text, precisely that which may with some confidence be attributed to Recemundo, and published it under the title of *Santoral hispano-mozárabe escrito en 961 por Rabi ben Zaid, obispo de Iliberis* (in *Ciudad de Dios*, v [1871], 105-16, 192-212). Two years later, at Leiden, Dozy decided to publish the original, this time in Arabic characters, and the Latin version, entitling the whole *Le calendrier de Cordoue de 961*. Finally, the author of the present article has revived the Arabic text and the Latin version, combining the two and offering in addition an annotated French translation. The whole, entitled *Le Calendrier de Cordoue* (omitting de l'année 961), was published at Leiden in 1961, thus exactly a thousand years after the date assumed by Dozy for the composition of the work. The Arabic text (improved by reference to the *Kitāb al-Anwāʾ* of Ibn ʿQutayba [q.v.], which had recently been edited), lacks a title (but it is easy to observe that the Latin expression *Liber Anoe* corresponds exactly to *Kitāb al-Anwāʾ*) and gives as the name of the author ʿArib b. Saʿd al-Kātib (d. ca. 370/980 [q.v.]), whereas the Latin version is headed *Harib filii Zeid episcopi quem composuit Mustansir imperator*, with an unexpected genitive and a relative pronoun which refers to no expressed term. The phrase needs therefore to be completed, to read, for example, *Harib filii (Sad liber cum libro or (according to Saavedra) additamentis Rabi filii) Zeid episcopi*. As for the full name of Rabīʿ b. Zayd, it is supplied by Ibn Saʿīd (apud al-Maḥḥārī, *Analectes*, ii, 125), who specifies his role as *uskuf* (bishop) and attributes to him, and to him alone, a *Kitāb Taḥṣīl al-zamān wa-maṣāliḥ al-ʿabdān*, while the colophon of the Arabic text reads *tamma kitāb ʿArib fī taḥṣīl*, etc., which does nothing to simplify the issue.

In view of the fact that the almanac comprises a book of traditional *anwāʾ* [q.v.] and a liturgical calendar, it seems logical to assert that the latter is the work of Rabīʿ b. Zayd and that the former is to be attributed to ʿArib b. Saʿd. However the solution is not so simple, since the statement of Ibn Saʿīd and the colophon of the ms. are utterly contradictory. It has to be assumed therefore that an understandable confusion has arisen between the names of the two authors (which are, it may be observed, anagrams one of the other) and that the blending is so perfect that, towards the end of the introduction, a paragraph relating to Christian festivals gives the impression that the work is attributable to a single author. As for information concerning agricultural activities, hygiene, daily life, etc., so precious in the view of historians, it is not unreasonable to give the credit to ʿArib rather than to Rabīʿ, since the former was apparently more apt to respect the tradition of *kutub al-anwāʾ*, which themselves contain facts of this type as well as material concerning astronomy and meteorology. In view of the fact that a *Kitāb Taḥṣīl al-zamān*, etc., evidently as a result of confusion, is attributed to each of the two authors, the problem remains unsolved.

Bibliography: In addition to the references indicated in the text of the article, see Dozy's introduction to his edition of the *Calendrier*; idem, *Die Cordouaner ʿArib ibn Saʿd der Secretär, und Rabīʿ ibn Zayd der Bischof*, in *ZDMG*, xx (1866), 595-609; Simonet, *Historia de los mozárabes de España*, Madrid 1897-1903, index; Dom Ferotin, in appendix to *Liber ordinum*, in F. Cabrol and H. Leclercq, *Monumenta Ecclesiae liturgica*, v, Paris 1904, 451 ff.; F. Viré, *La volerie dans l'Espagne du X^e siècle*, in *Arabica*, xii/3 (1965), 306-14; J.D. Latham, review of the ed. of the *Calendrier* by Ch. Pellat, in *JSS*, viii (1963), 300 ff.; idem, *Loanwords from the Arabic in the*

Latin translation of the Calendar of Cordova, in B.C. Bloomfield (ed.), *Middle East studies and libraries: a felicitation volume for Professor J.D. Pearson*, London 1980, 103-13. (Ch. PELLAT)

RABĪʿA and **MUḌAR**, the two largest and most powerful combinations of tribes in ancient Northern Arabia.

The name Rabīʿa is a very frequent one in the nomenclature of the Arab tribes. More important tribes of this name within the Muḍar group are the Rabīʿa b. ʿAmir b. Ṣaʿsaʿa, from which came the Kaʿb, Kilāb and Kulayb, then the Rabīʿa b. ʿAbd Allāh b. Kaʿb, Rabīʿa b. Kilāb, Rabīʿa b. al-ʿAdbaḥ and Rabīʿa b. Mālik b. Djaʿfar; also the Rabīʿa b. ʿUkayl and Rabīʿa b. Djaʿda; three branches of the ʿAbd Shams also bear this name. Of larger Yemen tribes may be mentioned: the Rabīʿa b. al-Ḳhiyār, Rabīʿa b. Djarwal and Rabīʿa b. al-Ḥārith b. Kaʿb (Wüstenfeld, *Register*, 377-8). (Banū) Rabīʿa simply or Banū Abī Rabīʿa is a clan of the Ṣhaybān (*ʿIkd*, iii, 60, 27-8; 65, 25-6). The name Rabīʿa al-ḥubra or al-wuṣṭā and al-ṣuḡḥrā is given to three clans of the Tamīm: the Rabīʿa b. Mālik b. Zayd Manāt, also called *Rabīʿat al-Djūʿ* 'Hunger Rabīʿa', the Rabīʿa b. Ḥanzala b. Mālik b. Zayd Manāt and Rabīʿa b. Mālik b. Ḥanzala; the plural al-Rabāʾiʿ includes all these (*LA*, ix, 469, 9 ff.; *ʿIkd*, ii, 47, 26, 43, 1). In contrast to Rabīʿa, the name Muḍar hardly occurs elsewhere (perhaps only as a variant of Maṭar b. Ṣharīk: *ʿIkd*, iii, 74, 2; cf. Wüstenfeld, *op. cit.*, 290).

Genealogies. According to the genealogists, the common ancestor of the greatest part of the North Arabian tribes Nizār b. Maʿadd b. ʿAdnān [q.v.] by his wife Sawda bint ʿAkk b. ʿAdnān had two sons Muḍar and Iyād [q.v.] and by Djaḍāla bint Waʿlān of the pre-Arab family of the Djuḥum the sons Rabīʿa and Anmār (al-Ṭabarī, i, 1108; al-Batānūnī (see *Bibl.*), 25, has also Kuḍāʿa; but cf. Wüstenfeld, *op. cit.*, 137-8). In addition to the well-known story of the division of their father's inheritance at which Muḍar received the epithet *al-ḥamrāʾ* (on account of the red tent: Goldziher, *Muh. Stud.* i, 268; cf. however, *LA*, vii, 26, 17) and Rabīʿa the name *Rabīʿat al-Faras* ('Rabīʿa with the horse'), it is also related that Rabīʿa was buried alongside of Nizār; Muḍar, who settled, however, in Mecca, was buried in al-Rawḥā, two days' journey from Medina, where his grave is said to have been a place of pilgrimage (al-Diyārbakrī, *Taʾriḫ al-Ḳhamīs*, Cairo 1283, i, 148, 6; al-Ḥalabī, *Sira*, Cairo 1292, i, 21, 17).

According to the genealogical plan, Muḍar had two sons: al-Yās (or Ilyās, Alyās) and ʿAylān al-Nās, the ancestor of large and famous tribes [see *KAYS ʿAYLĀN*; there also the question of the descent of the Muḍar is discussed]. Al-Yās had three sons by his wife Laylā bint Hulwān known as *Ḳhindif* (see Wüstenfeld, *op. cit.*, 133), from whom her descendants are called Banū *Ḳhindif*: Mudrika, *Tābikha* and *Kamaʿa* (Ibn ʿAbd al-Barr, *al-Inbāḥ*, 72 ff.). The two first in turn became the ancestors of large and important tribes: Mudrika's sons were Hudhayl [q.v.] and *Ḳhuzayma*; the latter again is the ancestor of the *Asad* [q.v.] and *Kināna* [q.v.], from whom the *Ḳuraysh* [q.v.] are descended amongst others. Udd b. *Tābikha* had as sons *Ḍabba* [q.v.], ʿAbd Manāt, ʿAmr, whose descendants are known as *Muzaina* from the name of his wife, Murr and *Humays*. Tamīm [q.v.] b. Murr is again the ancestor of one of the largest Arab tribes.

The sons of Rabīʿat al-Faras were Aklub, *Ḍubayʿa* and *Asad*; the latter's sons were ʿAmīra, ʿAnaza [q.v.] and *Djadila*, to whom the ʿAbd al-Ḳays [q.v.], al-Namir and Wāʾil b. *Ḳāsiḥ* trace their descent. Wāʾil



was the ancestor of two of the most powerful Arab tribes: Bakr [q.v.] and Taghlib [q.v.]. From Bakr are descended the tribes of Hanīfa [q.v.], Shaybān, Dhuhl, Kays b. Thaʿlaba and others (see Ibn Durayd, *Iṣṭikāk*, 189-216).

From the introduction to Bakr's *Muʿdjam* we get the following idea of the dwelling-places of the two tribes. At the partition of Arabia among the descendants of Maʿadd, the Muḍar received the frontiers of the sacred territory as far as al-Sarawāt and the land on this side of al-Ḡhawr with the adjoining territory; the Rabīʿa received the slopes of the hills of Ḡhamr Dhī Kinda and the central part of Dhāt ʿIrq with the adjoining parts of al-Nadjd as far as al-Ḡhawr in al-Tihāma. Both tribes increased their lands by driving the other sons of Maʿadd from Mecca and the district. After the withdrawal of the ʿAbd al-Kays to Baḥrayn, a number of Rabīʿa tribes occupied the highlands of Nadjd and Hidjāz and the frontiers of Tihāma where al-Dhanāʾib, Wāridāt, al-Aḥaṣṣ, Shubayth, Baṭn al-Djarīb and al-Taghlabān were their settlements. As a result of a war, the various clans separated and, pushing forward, for the most part reached Mesopotamia, where they occupied the lands which later bore their names: Diyār Rabīʿa and Diyār Bakr [q.v.] (Wüstenfeld, *Wohnsitze*, 107, 136-7, 161 ff., 168; Blau, in *ZDMG*, xxiii [1869], 579-80).

After the withdrawal of the Rabīʿa from the Tihāma, the Muḍar remained in their settlements until the Kays, defeated by the Khindif, advanced into the lands of Nadjd. Dissensions among the Khindif caused the Ṭābikhā to migrate to Nadjd, Hidjāz and adjoining territories. Clans of the Ṭābikhā went as far as Yamāma, Hadjar, Yabrin and ʿUmān; some groups settled between Baḥrayn and Baṣra. Several Mudrika tribes, however, remained in the Tihāma, like the descendants of Naḍr b. Kināna in the vicinity of Mecca (Wüstenfeld, *Wohnsitze*, 169 ff.). The Muḍar who migrated to Mesopotamia gave their name to Diyār Muḍar, which Blau, *op. cit.*, 577, recognises in the Arab tribe of the Μαυραῖται mentioned there in the 4th century A.D.

History. Down to the overthrow of the Himyar kingdom by the Abyssinians, the Rabīʿa and Muḍar were under the suzerainty of Yaman, which they were able several times to cast off when they all obeyed one ruler. Of battles in these wars there are recorded al-Baydāʾ, al-Sullān and Khazāz(ā) in which the Maʿaddi tribes were victorious (Reiske, *Primae lineae hist. regn. arab.*, ed. Wüstenfeld, 180 ff.; al-Yaʿkūbī, ed. Houtsma, i, 257; Yāqūt, ii, 432 ff., iii, 114-15). They belonged for a time to the kingdom of the Kinda [q.v.], the rulers of which bore the title king of the Maʿadd (or Muḍar) and Rabīʿa (A. Sprenger, *Geogr.*, 216). Like the Bakr and Taghlib, the rest of the Rabīʿa and Muḍar recognised the Kindī al-Hārith b. ʿAmr al-Makṣūr, who led them successfully against the Ḡhassānid and Lakhmid kings but lost his conquests again (Hamza al-Iṣfahānī, ed. Gottwaldt, i, 140). When after his death the kingdom of Dhū Nuwās collapsed under the Abyssinians and the Kindis no longer recognised the suzerainty of Yemen, the Basūs war [q.v.] broke out between the Bakr and the Taghlib. The "first day of al-Kulāb" or "day of Kulāb of the Rabīʿa", so-called because both tribes were descended from Rabīʿa b. Nizār, ended in favour of the Taghlib, and the Bakr turned to the king of Hira al-Mundhir III, who now extended his rule over the Rabīʿa and Muḍar and other Central Arabian tribes (al-Yaʿkūbī, *op. cit.*; Yāqūt, iv, 294-5). To this period belongs the irruption into Mesopotamia of the Taghlib, who were probably the

first of the Rabīʿa to settle there; they were followed by the Banū Namir b. Kāsiṭ and other Rabīʿa tribes. The hostilities between the Taghlib and Bakr did not cease, and in the battle of Dhū Kār [q.v.] they were on opposite sides. The victory of the Bakr, celebrated as a great success of the Rabīʿa over the Persians (cf. Nöldeke, *Sasaniden*, 310 ff.; an earlier encounter, Yāqūt, ii, 735 ff.), liberated the Central Arabian tribes from foreign rule and paved the way for Islam.

Legend records very old connections of the Muḍar with the Meccan sanctuary; the Djurhum [q.v.], the lords of Tihāma and guardians of the Kaʿba, were driven out of Mecca by the Iyād and Muḍar. In the fight for the possession of the sanctuary the Muḍar were victorious but had to hand over the administration of the Kaʿba and of Mecca to the Khuzāʿa [q.v.], so that only three purely religious offices were left to them connected with the pilgrimage (the *idjāza* of ʿArafāt, the *ifāda* of Muzdalifa and the *idjāza* of Minā) and these remained with Muḍar families also after the redistribution by Kuṣayy [q.v.] (Ibn Khaldūn, *Ibar*, ii, 333, 335; al-Yaʿkūbī, i, 274). The influential office of time-reckoner also fell to a Muḍarī under the Kinda (Sprenger, *Geogr.*, 225). While Christianity was widespread among the Rabīʿa in Muḥammad's time, the Muḍar remained more faithful to the old pagan ways and were less susceptible to Aramaic influence than the tribes on the frontier ("this perhaps partly explains their estrangement from the Rabīʿa": Wellhausen, *Reste*, 231). Radjab was the sacred month of the Muḍar (hence Radjab Muḍar; cf. Wellhausen, *op. cit.*, 97; a strange explanation of this from Ibn al-Mudjāwir in A. Sprenger, *Muḥammad*, iii, 301), Ramaḍān of the Rabīʿa (cf. al-Dimashkī, *Nukhbat al-dahr*, tr. Mehren, 403). From their practices during *iḥrām*, all the Rabīʿa and many groups of the Muḍar, including the Ribāb league, belonged to the *Hilla* (al-Yaʿkūbī, i, 298). In al-Dimashkī, 385, we find the peculiar view that the Copts are descended from Rabīʿa "or" Taghlib who had migrated into Egypt in search of food.

The Muzayna [q.v.] boasted of being the first Muḍar tribe to pay homage to the Prophet (as early as 5 A.H. it is said; Sprenger, *op. cit.*, iii, 201). In 8/630 Khālīd b. al-Walīd destroyed the idol al-ʿUzzā in Nakhla, which was revered by the Kuraysh, Kināna and "all the Muḍar" (al-Tabarī, i, 1648). In the "year of the Deputations" (9/631), several large clans of the Muḍar and Rabīʿa like the Tamīm, Thakīf, ʿAbd al-Kays and Bakr b. Wāʾil adopted Islam, but this does not imply the submission of the whole of Central Arabia. The lament of the deputations of the ʿAbd al-Kays to Muḥammad is significant: "between thee and us dwell Muḍar tribes and we can only come to thee in the sacred months" (Sprenger, *op. cit.*, iii, 374; cf. 301, n. 1). In the year 11 a saying of the followers of the false prophet Musaylima [q.v.], who belonged to the Rabīʿa, is recorded: "a deceiver of the Rabīʿa is dearer to us than a true prophet of the Muḍar" (perhaps the variant "than a deceiver of the Muḍar" is better: al-Tabarī, i, 1936-7; perhaps the earliest clearly expressed contrast between the Rabīʿa and Muḍar?). When in the same year the "Rabīʿa" in Baḥrayn proclaimed a king of their own, this can only refer to the tribes of Kays b. Thaʿlaba and ʿAbd al-Kays (al-Tabarī, i, 1960; al-Balādhurī, *Futūḥ*, 83-4). The tribes of Rabīʿa and Muḍar are from now onwards mentioned as important contingents in the Muslim armies, but sometimes the large numbers given for them are doubtful (cf. Caetani, *Annali*, 12 A.H., § 188, n. 5). When al-Muthannā invaded al-Sawād in 13/635, he surprised the Rabīʿa and Kuḍāʿa



assembled at the Sūk al-Khanāfīs, who still recognised the suzerainty of the Sāsānids (al-Ṭabarī, i, 2202-3); five years later a considerable force was sent against al-Rakka, Naṣībīn and the nomadic Rabīʿa and Tanūkh (Ibn Khaldūn, *Ibar*, ii/2, 107-8).

It is unnecessary to follow the history of the Rabīʿa and Muḍar farther, as it is clear from the above that the two names stand only for a few clans and not for the whole confederation of tribes, as the genealogists say (Rabīʿa usually means the Bakr and Taghlib or only one of them). Sometimes we even find the whole Rabīʿa group included in the Muḍar (*Ikd*, ii, 39, 30) which further increases the confusion. The beginnings of the two tribes are further put at so early a date that it is difficult to decide whether they really existed as such, or like Maʿadd and Nizār are only artificial conceptions. Goldziher (*Muh. Stud.*, i, 94-5) surmised that the antagonism between North and South Arabia had its roots in the rivalry between Ḳuraysh and Anṣār, and he regarded the early wars between Maʿadd and Yemen as a later invention. "Maʿadd and Muḍar," he lays down, "is primarily contrasted with the name Anṣār." When tribal antagonism became intensified by political developments, and after the battle of Mardj Rāhiṭ [*q.v.*] in 65/684, the tendency to form confederacies spread ever more widely, and finally the Tamīm with the Ḳays joined the large party of the Muḍar. On the other hand, the Azd [*q.v.*] joined the rest of the Yemenis, among whom in Khurāsān [*q.v.*] were also included the Rabīʿa (Bakr); finally, the Syrian Kuḍāʿa (Kalb) also joined them (Wellhausen, *Das arabische Reich*, 44-5). The effects of this dualism between Muḍar (Tamīm and Ḳays) and Yemen (Azd and Rabīʿa) which wiped out the other antagonisms and polarised the whole Arab world are presented in their main outlines in the article ḲAYS ʿAYLĀN.

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346, 377, 445, 451 ff.; Wellhausen, *Die religiös-politischen Oppositionsparteien*, in *Abh. Ges. Wiss. Gött.*, N.S., v (1901), 6, 23, 58, 83; idem, *Das arabische Reich und sein Sturz*, Berlin 1902, esp. 43 ff., 122, 130-1, 156, 163, 196, 205, 242 and chs. 8 and 9 *passim*. (H. KINDERMANN)

RĀBĪʿA AL-ʿADAWIYYA AL-ḲAYSIYYA (a double *nisba* because she was attached to a family, the Āl ʿĀtik, of ʿAdī b. Ḳays (of Ḳuraysh; see Ibn al-Kalbī-Caskel, tab. 35)), famous mystic and saint of Baṣra.

One cannot go so far as to throw into doubt her historical existence, but the traditions about her life and teachings include a very large proportion of legend which today can hardly be distinguished from authentic information. With this qualification borne in mind, one may nevertheless be permitted to present a portrait of the saint as it was conceived by her co-religionists over the course of the centuries.

She is said to have been born in 95/714 or 99/717-18 and to have breathed her last at Baṣra in 185/801, where her tomb was shown outside the city (see al-Harawī, *Ziyārāt*, ed. and tr. J. Sourdcl-Thomine, 81/88). In the evolution of Ṣūfī mysticism, she became one of the three most famous female mystics of Baṣra, the two others being Muʿādhā al-ʿAdawiyya, wife of the "ascetic" ʿĀmir b. ʿAbd al-Ḳays al-ʿAnbarī [*q.v.*], and a certain Umm al-Dardāʾ (see Pellat, *Le milieu baṣrien*, 104).

Born into a poor home, she was stolen as a child and sold into slavery (she is even sometimes made into a *ḳayna* [*q.v.*]), but her sanctity secured her freedom, and she retired to a life of seclusion and celibacy, at first in the desert and then in Baṣra, where she gathered round her many disciples and associates, who came to seek her counsel or prayers or to listen to her teaching. These included ʿAbd al-Wāḥid b. Zayd (d. 177/793; see Pellat, *Milieu*, 102-3 and index), Mālik b. Dīnār [*q.v.*], the ascetic Rabāḥ al-Ḳaysī, the traditionist Sufyān al-Thawrī [*q.v.*] and the Ṣūfī Shāḳīk al-Balkhī. Her life was one of extreme asceticism and otherworldliness. Asked why she did not ask help from her friends, she said, "I should be ashamed to ask for this world's goods from Him to Whom they belong, and how should I seek them from those to whom they do not belong?" (it should be noted that al-Djāḥiẓ, more conscious of the neatness of this reply than of its deeper sense, cites it at least twice (in *Ḥayawān*, v, 589, and *Bayān*, iii, 127) and does not mention any other details concerning Rābīʿa, which seems to show that, in the 3rd/9th century, the legend around her had not yet totally crystallised. On the other hand, this tradition, perhaps authentic, is contradicted by a piece of evidence according to which she possessed a *khādīm/khādima* and by the mention, in al-Ḥusaynī, of another saint called Maryam al-Baṣriyya, her servant and disciple, to whom she had communicated her doctrine of pure love, *ʿilm al-mahabbā*).

To another friend she said, "Will God forget the poor because of their poverty or remember the rich because of their riches? Since He knows my state, what have I to remind Him of? What He wills, we should also will." Miracles were attributed to her as to other Muslim saints. Food was supplied by miraculous means for her guests, and to save her from starvation. A camel, which died when she was on pilgrimage, was restored to life for her use; the lack of a lamp was made good by the light which shone round about the saint. It was related that when she was dying, she bade her friends depart and leave the way free for the messengers of God Most High. As they went



out, they heard her making her confession of faith, and a voice which responded, "O soul at rest, return to thy Lord, satisfied with Him, giving satisfaction to Him. So enter among My servants into My Paradise" (sūra LXXXIX, 27-30). After her death, Rābīʿa was seen in a dream and asked how she had escaped from Munkar and Nakir [q.v.], the angels of the tomb, when they asked her, "Who is your Lord?", and she replied, "I said, return and tell your Lord, 'Notwithstanding the thousands and thousands of Thy creatures, Thou hast not forgotten a weak old woman. I, who had only Thee in all the world, have never forgotten Thee, that Thou shouldst ask, Who is thy Lord?'"

Among the prayers recorded of Rābīʿa is one she was accustomed to pray at night upon her roof: "O Lord, the stars are shining and the eyes of men are closed and kings have shut their doors and every lover is alone with his beloved, and here am I alone with Thee." Again she prayed, "O my Lord, if I worship Thee from fear of Hell, burn me therein, and if I worship Thee in hope of Paradise, exclude me thence, but if I worship Thee for Thine own sake, then withhold not from me Thine Eternal Beauty." Of Repentance, the beginning of the Sūfī Path, she said, "How can anyone repent unless his Lord gives him repentance and accepts him? If He turns towards you, you will turn towards Him." She held that Gratitude was the vision of the Giver, not the gift, and one spring day, when urged to come out to behold the works of God, she rejoined, "Come rather inside to behold their Maker. Contemplation of the Maker has turned me aside from contemplating what He has made." Asked what she thought of Paradise, Rābīʿa replied, "First the neighbour, then the house" (al-djār ṭhumma 'l-dār) and al-Ḡhazālī, commenting on this, says she implied that no one who does not know God in this world will see Him in the next, and he who does not find the joy of gnosis here will not find the joy of the Vision there, nor can anyone appeal to God in that world if he has not sought His friendship in this. None may reap who has not sown (*Ihyāʾ*, iv, 269). The otherworldliness of her teaching is shown in her declaration that she had come from that world and to that world she was going, and she ate the bread of this world in sorrow, while doing the work of that world. One who heard her said derisively, "One so persuasive in speech is worthy to keep a rest-house" and Rābīʿa responded, "I myself am keeping a rest-house; whatever is within, I do not allow it to go out and whatever is without, I do not allow to come in. I do not concern myself with those who pass in and out, for I am contemplating my own heart, not mere clay." Asked how she had attained to the rank of the saints, Rābīʿa replied, "By abandoning what did not concern me and seeking fellowship with Him Who is eternal."

She was famed for her teaching on mystic love (*maḥabba*) and the fellowship with God (*uns*) which is the pre-occupation of His lover. Every true lover, she said, seeks intimacy with the beloved, and she recited the lines:

I have made Thee the Companion of my heart,
But my body is present for those who seek its company,

And my body is friendly towards its guests.

But the Beloved of my heart is the guest of my soul.

(*Ihyāʾ*, iv, 358, margin)

Questioned about her love for the Prophet she said, "I love him, but love of the Creator has turned me aside from love of His creatures"; and again, "My love for God has so possessed me that no place remains for loving any save Him." Of her own service to God and

its motive-force, she said, "I have not served God from fear of Hell, for I should be but a wretched hireling if I did it from fear; nor from love of Paradise, for I should be a bad servant if I served for the sake of what was given me, but I have served Him only for the love of Him and desire of Him." The verses often ascribed to her (but now shown by G.J.H. van Gelder to be originally a secular love poem, see his *Rābīʿa's poem on the two kinds of love: a mystification?*, in *Verses and the fair sex, a collection of papers presented at the 15th Congress of the UEA* ... 1990, ed. F. de Jong, Utrecht 1993, 66-76) on the two types of love, that which seeks its own ends and that which seeks only God and His glory, are famous and much quoted, translated and commented upon:

I love Thee with two loves: a selfish (or concerned, impassioned, instinctive) love

and a love of which Thou [alone] art worthy.

The selfish love makes me turn away from all that is not Thou, making me think only of Thee

But as for that love of which Thou [alone] art worthy.

Thou raisest the veils so that I may see Thee.

In neither the one case nor the other have I any merit, but the praise for the first and the second is wholly Thine.

Al-Ḡhazālī again comments, "She meant, by the selfish love, the love of God for His favour and grace bestowed and for temporary happiness, and by the love worthy of Him, the love of His Beauty which was revealed to her, and this is the higher of the two loves and the finer of them" (*Ihyāʾ*, iv, 267). Like all mystics, Rābīʿa looked for union with the Divine (*waṣl*). In certain of her verses she says, "My hope is for union with Thee, for that is the goal of my desire", and again she said, "I have ceased to exist and have passed out of self. I have become one with God and am altogether His."

Rābīʿa, therefore, according to the traditions about her, differs from those of the early Sūfīs who were simply ascetics and quietists, in that she was a true mystic, inspired by an ardent love, and conscious of having entered into the unitive life with God. She was one of the first of the Sūfīs to teach the doctrine of Pure Love, the disinterested love of God for His own sake alone, and one of the first also to combine with her teaching on love the doctrine of *kashf*, the unveiling, to the lover, of the Beatific Vision.

The semi-legendary personality of Rābīʿa has inspired romantic biographies and even two Egyptian films, but one should remember a curious phenomenon, which has its origin in an account which shows the saint holding in one hand fire and in the other water, and replying to some youths who had asked her where she was going: "...towards the heavens, in order to throw some fire into Paradise and some water on Hellfire, so that both of them may disappear and that human beings may contemplate God without hope or fear, for if neither hope for Paradise nor fear of Hellfire existed, would they worship al-Ḥakk and submit to it?" This text, which appears in Persian in the *Manākib al-ʿarifin* (ms. India Office Library, no. 1670, fol. 114a) of Aṣṣākī (8th/14th century [q.v.]), is found again almost word-for-word in the *Mémoires du sieur de Joinville*, ed. Paris 1854, 195, with this difference that a Preaching Friar called Yves the Breton, sent to the "soudan" of Damascus by the King of France Louis IX (the future Saint Louis), meets en route an old woman carrying fire and water, etc. It is not certain that the heroine of this story is our Rābīʿa al-ʿAdawiyya, since the locale is Damascus, where there is said to have lived,



equally in the 2nd/8th century, another holy woman called Rābīʿa bint Ismāʿīl al-ʿAdawiyya. It is astonishing that the oldest attestation in the Islamic world goes back no further than the 8th/14th century when a French chronicler introduces the story a century earlier. In any case, the bishop J.-P. Camus (1582-1653) illustrates pure love by developing the story in question in a work called *La Carité ou le pourtrait de la vraye charité, histoire dévote tirée de la Vie de Saint-Louis*, Paris 1641.

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(MARGARET SMITH-[CH. PELLAT])

RABĪB AL-DAWLA ABŪ MANṢŪR B. ABĪ SHUḌJĀʿ MUḤAMMAD B. AL-HUSAYN, vizier of the ʿAbbāsids and Saldjūks. When the vizier Abū Shudjāʿ Muḥammad al-Rūdhrāwarī [q.v.] made the pilgrimage to Mecca in 481/1089, he appointed his son Rabīb al-Dawla and the *nakīb al-nukabāʾ* Tīrād b. Muḥammad al-Zaynabī his deputies, and in 507/1113-14, on the death of Abū ʿI-Kāsim ʿAlī b. Fakhr al-Dawla Muḥammad b. Dījahīr [see DĪJĀHĪR, BANŪ], Rabīb al-Dawla was appointed vizier of the caliph al-Mustazhir [q.v.]. In Dhū ʿl-Hidjja 511/April 1118 the fourteen-year old Maḥmūd b. Muḥammad [q.v.] succeeded his father as Saldjūk sultan and, when he was looking around for an able vizier, he was recommended to choose someone who had had the necessary training in the service of the caliph (*min tarbiyat dār al-khilāfa*), allegedly because there was no suitable man in the train of the young sultan. The choice therefore fell upon Rabīb al-Dawla who was at once summoned from Baghdād to Isfahān but, as the nominee of the *amīrs* and great men of state, proved himself a somewhat ineffectual vizier until his death after a brief tenure of office in Rabīʿ I 513/June-July 1119; ac-

cording to another statement he died as early as 512/1118-19.

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RĀBIḤ (Bandar Rābiḥ, Rābugh), a port in the Hidjāz province of Saudi Arabia, in lat. 22° 48' N., and long. 39° 1' E., half-way between Djudā [q.v.] and Yanbuʿ. It may perhaps be identified with Ptolemy's Ἀργα χῶμα (Sprenger, *Die alte Geographie*, no. 38). North of Rābiḥ lies al-Abwāʾ [q.v.], now called al-Khurayba, the reputed burial place of the Prophet's mother ʿĀmina [q.v.]. In the past, the port had no proper harbour. Ships anchored at Sharm Rābiḥ, an inlet about 3 km long, which offered excellent anchorage (Hogarth, *Hejaz*, 29). From there cargoes were transferred on local sailing craft to Rābiḥ proper, a group of four hamlets and extensive date-groves, about 6 km from Sharm Rābiḥ. It used to be the place [see MĪKĀT] where pilgrims to Mecca, coming overland from Syria, Egypt and the Maghrib, put on the *iḥrām* [q.v.] (see Ibn Baṭṭūta, *Rihla*, i, 297, tr. Gibb, i, 186). As such, Rābiḥ had succeeded the village of al-Djuhfa which lies in a valley reaching the sea just south of the port. Pilgrims coming down the Red Sea entered into *iḥrām* as their ships passed Rābiḥ. It was the centre of the Banū Zubayd, a subsection of the Banū Masrūh who, together with the Banū Sālim, were the main sections of the Banū Harb [q.v.], the dominant tribe in the area between Mecca and Medina (Hogarth, *Hejaz*, 38). Before an asphalt highway joined Mecca and Medina via Djudā, Rābiḥ and Badr, secondary routes (see Hogarth, *Hejaz*, 114-21) ran from Rābiḥ northward through the mountains to Medina, providing a more direct but more difficult approach than the *al-Ṭarīk* (or *al-Darb* 'narrow mountain pass') *al-Sulṭānī*, which follows the coast. In 1924 ʿAbd al-ʿAzīz Āl Saʿūd, the future king of Saudi Arabia, sent the *Iḥwān* [q.v.] to capture Rābiḥ, cutting the communications between Djudā and Medina. In 1925 he declared Rābiḥ an official pilgrim port.

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(Ed.)

RĀBIḤ B. FAḌL ALLĀH, an adventurer attached to the ivory and slave trader of the eastern Sudan, Zubayr Paṣṣa [q.v.]. After the fall of Zubayr in 1291/1874 and the subsequent death of his son Sulaymān, Rābiḥ assumed leadership of Sulaymān's followers. By 1305/1887 he had become associated with the Mahdiyya [q.v.] movement in the eastern Sudan. Between 1309-10/1892 and 1310-11/1893 he attacked and defeated the sultanates of Baghirmi and Wadai.

There then followed a period during which Rābiḥ entered into an association with Hayatu dān Saʿīdu, a disaffected grandson of Muhammadu Bello [q.v.], first caliph of Sokoto, to conquer Borno [see BORNŪ] and then Sokoto [q.v.]. The conquest of Borno was accomplished at the battle of Ngala in 1311/1893, but at that point Hayatu and Rābiḥ quarrelled and the projected attack on Sokoto failed to develop.

Rābiḥ now moved south and occupied Dikwa,



which became his headquarters. After several clashes with the French, he was defeated and killed at the battle of Kusseri in 1900.

Bibliography: J.F. Ajayi and M. Crowder (eds.), *History of West Africa*, ii, London 1974, 114-15; M. Hiskett, *The development of Islam in West Africa*, London and New York 1984, 198-200. His relations with Hayatu are dealt with in H. Jungraithmayr and W. Günther (eds. and trs.), *Sultan Sa'īdu bi Hayatu tells the story of his and his father's life*, in *Abhandlungen der Marburger Gelehrten Gesellschaft*, Jahrgang 1977, Nr. 2.

(M. HISKETT)

RABĪ'ĪYYĀT. In Ottoman literature.

There is no special literary genre called *rabī'īyyāt* (*bahārīyyāt*) in Ottoman literature (from now on referred to as *dīvān* literature). Spring, however, has an important place within *dīvān* literature, as is the case for every other national literature. Spring, with its different functions fitting the structure of almost every kind of literary style and genre, was given its own special place in diverse literary genres coeval with the beginnings of written Ottoman literature in the second half of the 13th century. Since this literature favoured the *methnevis* genre, in which all sorts of religious stories, religio-mythological works, histories, semi-religious books of advice pertaining to literary edification and romances were written, spring acquired a place in romances written in the style of the 13th and 14th centuries, especially those dealing with love adventures. It did so whilst serving two functions: as a sort of setting-décor, but also, beyond that obvious function, as a means to convey certain symbolic-mythological meanings.

Spring in Ottoman literature was naturally connected with the descriptions of orchards and gardens in springtime, thus bringing together the categories of time and space and carrying out the task of creating in the reader/listener the impression of verisimilitude. In this literature most lovers meet or are introduced to one another in the setting of a green, blossoming orchard full of flowers and plants coming back to life. Spring is connected here with the image of an orchard and with the idea of eternal life as the plants that have wilted and died in winter come back to life, and through these two motifs it is further related to the notion of Paradise (that includes an idealised version of all the elements of nature in springtime, such as meadows, gardens, flowers, trees, birds, running waters, light, cool breezes and the like) and its eternal happiness. Thus, in the descriptions of spring it is the notion of Paradise and its central role in the religion and beliefs of Islam that is at the back of the poet's intention and imagery. For instance, Mehmed, in his *methnevis* *İshk-nâme* (15th century) has the two lovers meet in an orchard at springtime, and the description of spring is presented in the above-mentioned terms (cf. 102, ll. 1716-1728; 116, ll. 2300-16). Likewise, the first love scenes take place in the same setting, as do the wedding ceremonies (cf. 81-2, ll. 872-91; 248-9 ll. 8081-8100; 225 l. 8409). Descriptions of spring in the same terms are also found in the 14th century *methnevis* *Diemshid ü Khurshid* of Ahmedî of Germiyan, and in the *Khurshid-nâme* of Sheykh-oghlu Mustafa (ed. Hüseyin Ayan, Erzurum 1979, 176-7, ll. 1263-1319; 192, ll. 1706-29. For the meeting of the lovers in an orchard, cf. 239-40, ll. 2959-87).

In the *methnevis*, spring is presented in close association with the sun. For instance, in the *Khurshid-nâme* of Sheykh-oghlu Mustafa, the garden specially ordered by Sultan Siyāwush for his son Khurshid is described as a garden in eternal springtime. All the

flowers, trees and vegetation in this garden preserve their blossoming in an eternal spring. This garden is in fact an image of paradise. It has been arranged as an eternally unwilting garden, and moreover, it is the garden of a god (cf. 176-7). The owner of this garden is Khurshid, and if we consider the etymology of the word *khurshid* we realise that the owner of the garden is the sun. Furthermore, Khurshid in this work is dressed in green from head to toe, with a green crown and a green veil; in other words, he has been described as a Khidir [q.v.] figure (cf. 240, ll. 12979, 1981). At the same time, the garden is a symbol of Khurshid (cf. further *Khurshid-nâme*, 19-92), since it is a *gülistān* (cf. l. 1653). In this manner, both the image and the concept of the orchard's association with the sun, spring and the rebirth of life at springtime, as well as the thought that the orchard belongs to the beloved or the sun or the ruler, are reminiscent of the Hanging Gardens of Babylon, of the blessed divine gardens (whose gardener is a Sumerian or Akkadian king), of the even more ancient Sumerian temples, of the Sumerian concept of Akat's paradise named Dilmun, and, finally, of the Paradise of the Torah and the gardens of Solomon in eternal springtime as described in the Song of Solomon in the Old Testament. Likewise, the traditional and typified theme in the *methnevis* of the meeting of the two lovers in gardens of eternal springtime, and their holding festivities and wedding ceremonies there, may be traced back to the older tradition of the New Year festivals, mostly a tradition orally transmitted for thousands of years and only a small part of which is reflected in written traditions. For instance, the scene of the washing and decoration of Ferāhshād before the meeting of the lovers in the eternal spring garden in the *Khurshid-nâme* is clearly a distant echo of the ritual washing and decoration of the gods and goddesses before their wedding in the New Year festival (cf. 248-9; cf. also G. Alpay-Tekin (ed.), *Ahmed-i Dā'ir, Çeng-nâme*, in *Sources of Oriental Languages and Literature*, 16, Harvard University 1992; the ninth and tenth part of the text are a spring and garden description and the celebration of New Year in the spring at the ruler's garden).

These mythological elements preserved their identity during the 14th and 15th centuries but not thereafter, when they were reduced to mere decorative elements after losing their lively character and deeper meaning with the onset of a changing world view that paralleled the changing living conditions, social classes and economic conditions of the Ottoman empire. In the hands of the poets of *dīvān* literature, spring and everything associated with it became means for creating all sorts of literary figures and word plays on the level of style and rhetoric. Nonetheless, the words expressing these mythological viewpoints relating to spring, used in a stereotyped manner both in the *methnevis* and in other literary genres to be examined, were used only for the purpose of background description and word plays in the following centuries, while viewpoints whose meaning had been more or less changed were combined with concepts and used, always, in the same stereotyped associations. In the following are outlined the main characteristics of these associations with reference to these particularities:

1. As mentioned above, spring was presented in terms of the association garden-spring-eternal-life-Paradise.

2. Spring was always expressed together with the emotion of eternal happiness, either in connection with Paradise or with youth. In the following centuries, however, the quality of the eternal withered



away and happiness was associated with the transitory quality of spring and depicted as a happiness with an end drawing near. Uzun Firdewsi started depicting spring along with the transitoriness of happiness and youth in his *Kutb-nāme* (ed. 21.)

3. Spring is the symbol of youth and therefore represents the beloved and beautiful lady. For instance, in the *Yūsuf u Zulaykhā* of the 16th century poet Kemāl Pasha-zāde, spring represents youth, and autumn and winter old age (ed. Mustafa Demirel, Ankara 1983, 183-4, ll. 1850-6; for a classic depiction of spring, see 70-1, ll. 553-70). Spring, garden, beautiful lady, beloved, are all also found in the work *Leylā ile Međinūn* of the most famous poet of the 16th century, Fuđūlī (d. 1556 [q.v.]). In this case, Leylā, who enters a garden in springtime for a walk with her friends, does not meet her lover there, yet one of her companions gives her tidings of Međinūn by reading to her a poem of his. Thus the picture which has been painted of spring, the garden and the meeting of the two lovers in it has here been modified. Nevertheless, Leylā is depicted as the symbol of the flower that blossoms in spring and represents youth and beauty, hence the garden is presented in terms of the traditional associations (ed. Necmettin Halil Onan, Istanbul 1956, 133-42, ll. 1321-1418).

4. The relationship between spring and sun is presented mostly in the following fashion. Because at the spring equinox night and day are equal, the sun is considered a symbol of justice and spring is the season when this justice is applied. Moreover, it is because of the sun's beneficial effects that vegetation comes back to life in the spring. Thus generosity is a quality that comes about by the joining of spring and the sun. As a result, in *diwān* literature, the sun, because of its associations with justice and generosity, has always been conceived in terms of spring and the ruler, on account of his close relation to the sun, has been presented as an indivisible part of spring.

5. Spring has always been considered together with the rains of April and the concepts of blessing and mercy. Moreover, through the coming into being of the pearl out of the raindrop of April that falls into an oyster, the image of the pearl, its preciousness, perfection and beauty are added to these concepts.

6. Spring in *diwān* literature is frequently presented together with the celebrations, drinking and music at evening gatherings held in gardens in connection with the spring festivals.

Different social and military conditions entered the above general picture after the second half of the 15th century and especially during the 16th century. For instance, the elements used in describing spring started to stand for the different ranks of Ottoman hierarchy, in accordance with the social relations of the time. Thus the rose (*göl*) was the sultan, the tulip (*lāle*) the *sandjak-beyi*, the iris (*süsen*) the *silāhdār*, the narcissus the *emir-i iāđdār* and the spring clouds the ruler's tents. As for the cypress and the plane-tree (*činar*), they were the servants of the ruler standing around him (*Khayālī Bey Divanı*, ed. Ali Nihad Tarlan, Istanbul 1945, 93-4, ll. 3-5). Likewise, spring was connected to the military and war system: the manifestations of spring on the meadows were the soldiers, and the cypress their banner (*liwā*). Spring itself was the young hero (*pehlewān*). The violet was the mace and the rose the shield, and the iris had its sword girded. (*Yahyā Bey Divanı*, ed. Mehmet Çavuşoğlu, Istanbul 1977, 58-9, ll. 1-3, etc.)

During the 17th and 18th centuries, spring was represented in a more realistic way in poetry. These descriptions were in close association with festivities,

drinking and music sessions, and spring was greeted as a season of mirth and joy (e.g. Nābī, *Khayriyye*, ed. İ. Pala, Istanbul 1989, 147-50: *der beyān-i ferāh-i faşl-i bahār*). In this way, in every century, new meanings and allegorical allusions peculiar to the century were added to the descriptions of spring. Thus during the 14th century and the first half of the 15th century, spring was full of symbolic, legendary (romance) allusions, whereas during the second half of the 15th and the whole of the next century spring was associated with the wars, social hierarchy and majestic pomp of the expanding empire. Finally, in the 17th and 18th centuries it was described in a realistic language that had more to do with nature and human life, the environment in which people live. However, for all that spring was presented from all these different points of views, it was always described in terms of the stereotyped expressions presented earlier on. Moreover, in the cases where there was no special section devoted to spring itself, these expressions about spring were sprinkled, without much sense of unity and order, in all genres of *diwān* literature (*methnewī*, *ghazel*, *kaşide*, *kuş'a*, *turkī* and *terđir*). For instance, we find the standard images of classical poetry where the cheek of the beloved was compared to a rose, the locks of hair to hyacinth, the elegant stature to a cypress, etc.

Spring was sometimes the topic of the *nesīb* (*teshīb*) [see *nasīb*] section of the literary genre of the *kaşide*. In fact *kaşides* frequently start with a description of nature, which may have to do with one of the four seasons, and the poem is termed, accordingly, a *bahāriyye*, or a *shita'yye* or a *temmuziyye*. Just like the descriptions of autumn and winter, those of spring are a means for the poet to effect the transition to the short *gırızgāh* part, serving as an introduction to the praise (*medhiyye*) section of a *kaşide* which he has composed in order to praise his patron-ruler or another high member of the Ottoman hierarchy, such as a Grand Vizier or a *pasha* or a vizier, or even just a person near and dear to him.

The *kaşides*, for all that they conform to the descriptions of spring presented above and are faithful to the whole network of stereotypical relations between themes and concepts, are the poems that best reflect not only the political and social developments of the Ottoman empire but the changing conceptions of spring paralleling those. There are plenty of poets in *diwān* literature who are famous for their *kaşides*, including Ahmed Pasha and Nedjātī for the 15th century, Fuđūlī, Bākī, New'ī, Yahyā Bey for the 16th, *Khayālī* and especially Neffī for the 17th, and Nedīm for the 18th. Almost all of these poets treated spring as the subject of the *nesīb* section of their *kaşides*. There is little doubt that, among these *bahāriyyes*, the most famous is the one dedicated by Neffī (d. 1634 [q.v.]) to Sultan Murād IV, whose *maṭla'* begins:

Esdī nesim-i neubahār aıldā güller şubh-dem
Ačsun bizim de gönlümüz sākī mede şun dām-i Djem
(*Diwān*, Istanbul 1249, 47).

Another very famous *kaşide* beginning with a spring depiction was written in the 18th century by Nedīm (d. 1730). This poem that puts to words the excitement and joy of spring is one of the most beautiful examples of *diwān* literature and was composed in praise of Sultan Ahmed III. Here is its opening distich:

Gel ey faşl-i bahārān māye-i āram u hābımsın
Enis-i khātrım kām-i dıl-i pūr idirābımsın

The following distich is still popularly remembered:

Gülüm şöyle gülüm böyle demekdir yāre mu-
tādım

Seni ey gül sever dānım ki dānāna khilābımsın



(Nedīm, *Dūwān*, ed. A. Gölpınarlı, İnkilāp Kitabevi, İstanbul 75.)

The influence of the depictions of spring in *dūwān* literature is so strong that even when writing *shītā'iyyes* or *temmūziyyes*, poets compare that season to spring. It is also worth mentioning that sometimes a word having to do with the spring repertoire is the rhyming word of the *kašide*, even if there is no proper *neṣīb* section dealing with spring, and the *kašide* is then named according to that rhyme word, e.g. the *gūl kašidesi* or the *nergis kašidesi*, etc.

A third literary genre (besides the romance *methnevis* and the *kašides* describing spring in their *neṣīb* sections and sometimes therefore named *bahāriyye*) that may deal with spring is the *Sāki-nāme*. This genre, which is in fact written in *methnevis* style, was developed especially after the 16th century. Spring in this genre is more closely associated with music and drinking gatherings.

It should be noted that there is a fourth genre dealing with spring, the *münāzare* [see *MUNĀZARA*], even though there appears to be only one extant example, Lāmi'ī Čelebi's prose work *Münāzare-yi Sultān-i Bahār bā Shehriyār-i Shitā*. As may be understood from its title, this work deals with a competition between the two seasons.

Apart from all these, the only work of *dūwān* literature entirely devoted to the springtime New Year festivals is the *Čeng-nāme* of Ahmed-i Dā'ī, who lived in the first half of the 15th century. Except for the last, synonymous work of 70-80 lines by the Persian poet Sa'dī, this work appears to be the only one connecting not just Ottoman but Islamic literature with the New Year festivals of ancient times. In *methnevis* style, it was written to express the desire of man, alone and a stranger in this world, to return to man's real homeland and to find eternal life. The lyre (*čeng*), which represents exactly such a man, is played at a musical gathering on a spring day, entertaining everyone. In the first part of the work there is a description of a spring festival in which the son of Bāyezīd I, Prince Süleymān, is participating. In the second part, the lyre played at this festival tells the poet the adventures of its coming to this strange world through the stories of the cypress, the gazelle, the horse and the silk worm, the origins of the four constituent parts of the lyre. The heroes of the four stories are victims to the chain of eternal change, birth and death, of the material world and at the same time are eaten with the desire to return to their homelands, the source of eternal life. In the *Čeng-nāme*, the lyre celebrating spring and the man wishing for eternal life (symbolised by spring) are joined into one figure.

Bibliography: Given in the article.

(G. ALPAY TEKİN)

RABĪ'YYĀT: In Arabic [see *ZAHRIYYĀT*].

RĀBĪṬA (A.), term employed in al-Andalus to denote a fortified enclosure, a bastion constructed on the coast to deter enemy attacks from the sea. This term sometimes served as a substitute for *ribāṭ* [q.v.], a term which no longer extended to the concentration point occupied by combatants in a holy war, but was almost reduced to the sense of *ḡihād* [q.v.] or even replaced *ḡhāra* "sudden attack, raid".

In a *rābīṭa*, "volunteers, who were periodically relieved, maintained a vigilant watch, while practising spiritual exercises and striving to lead an ascetic life. "The best known of these fortified monasteries, on the Mediterranean, was that of the Cape of Gata, at the eastern point of the bay of Almería... Another known *rābīṭa*, on the other side of the Straits of Gibraltar, was that of al-Tawba or "Penitence"; it

stood, opposite Huelva, not far from the estuary of the Río Tinto, on the same site where today stands the famous monastery of the Rabita, whose presence, since the end of the Middle Ages, has continued to uphold the Muslim monastic tradition" (E. Lévi-Provençal, *Hist. Esp. mus.*, iii, 111-12).

Current Spanish toponymy preserves, in the forms Rápita, Rávita, Rábida, the memory of the existence, in other parts of al-Andalus, of hermitages which were places of retreat for persons considered to be saints, accompanied by their disciples. This term thus became synonymous with *zāwiya* [q.v.], and it is this which has been adopted by the Spanish language, which uses *rábida* to denote a monastery or a hermitage.

Long before the arrival in the Maghrib of the wave of mysticism and the development in these regions of the "maraboutism" characteristic of religious activity, *rābīṭa* was also used there in concurrence with *zāwiya* (see al-Bādisī, *Maḡsad*, tr. G.S. Colin, in *AM*, xxvi [1926], 240).

Bibliography: L. Torres Balbás, *Rábitas hispanomusulmanas*, in *al-And.*, xiii/2 (1948), 475-91; C. Villanueva, *Rábitas granadinas*, in *Miscelánea de estudios árabes y hebraicos*, iii (1954), 79-86. (Ed.)

AL-RĀBĪṬA AL-ISLĀMIYYA (A.), literally "the Islamic league."

Pan-movements in the Muslim world have been usually rendered by Arabic terms like *wahda*, *ittihād*, *rābīṭa* or *ḡāmi'a*. *Rābīṭa* ("bond") in eastern Muslim mystic tradition originally meant the relationship of a *murīd* to his master (R. Gramlich (tr.), *Awārif al-ma'ārif. Die Gaben der Erkenntnisse des 'Umar as-Suhrawardī*, Wiesbaden 1978, 107-8) and hence a close friendship (*rābīṭa-yi ukhuwwat*, Sa'd al-Dīn Khodja Efendī, *Taḡī al-lawāriḡh*, as cited in Fr.A. Mesgien Meninski, *Lexicon arabico-persico-turcicum*, Vienna 1780, iii, 2-3). It underwent a significant semantic change in the 19th century, when *rābīṭa* became a political notion in Ottoman usage (in the sense of "league", X.T. Bianchi, *Dictionnaire français-turc*, Paris 1846, ii, 300), reflecting the emergence of an Islamic political language. *ḡāmi'a* [q.v.] as a noun signifies a gathering, a universality which embraces everything (hence from about 1850 onwards, also meaning a university). In modern usage, *ḡāmi'a* has also been used to characterise a political, united movement. It is this sense which made these two terms popular among Muslim intellectuals and politicians in the second half of the 19th century. With the term *islāmiyya* attributed to it, *rābīṭa* and *ḡāmi'a* soon became notions to render the European word Pan-Islam [see *PAN-ISLAMISM*]. Another earlier equivalent is the Ottoman-Turkish term *ittihād-i Islām* ("Union of Islam", arabicised as *al-wahda al-islāmiyya*) which came into use in 1871 at the latest (e.g. Nāmīk Kemāl [q.v.] in 1872, see Landau, *The politics of Pan-Islam, ideology and organization*, Oxford 1990, 23-4). European travellers identified this political tendency as an Islamic form of the then common pan-movements and accordingly rendered this term with Pan-Islam (Vambéry, see Lee, *Origins*, 278-87), or in German with Panislamismus (Murad Effendi [Franz von Werner], *Türkische Skizzen*, Leipzig 1877, i, 95) from 1877 onwards. The concept of Pan-Islam again was re-arabicised to *al-ḡāmi'a al-islāmiyya* or *al-rābīṭa al-islāmiyya* when after 1894 Pan-Islamism became a major concept of contemporary Islamic politics in the Ottoman Empire (see e.g. *al-Manār*, ii [1317/1899], 337-45, where Raḡīb Riḡā stated that "today", *ḡāmāl al-Dīn al-Afḡhānī*'s call to Islam should be rendered as *al-ḡāmi'a al-islāmiyya*).



These dates suggest that after 1880, Islamic politics were primarily conceived as a movement to reunify the Muslim countries and, as al-Afghānī put it in 1884, "to preserve [our] nation's honour, to grieve for what hurts it, and to co-operate to defend a total union against whomsoever attacks it." (al-Afghānī-ʿAbduḥ, *al-ʿUrwa al-wuṭṭkā*, 71, tr. Landau, in *op. cit.*, 319). Consequently, Islamic politics construed the mass of the whole Islamic *umma* as superseding any national boundaries of Muslim politics (see *al-ʿUrwa al-wuṭṭkā*, 48).

Pan-Islamic rhetorics were of great importance during the reign of the two Ottoman sultans ʿAbd al-ʿAziz and ʿAbd al-Ḥamid II [q.v.v.]. They used the concept of Islamic unity to develop a new form of foreign policy which aimed at mobilising the peoples of the Muslim world in favour of the Ottoman Empire. Though ʿAbd al-Ḥamid II, who now stressed his identity as caliph, tried to establish a network of Islamic propagandists, the success of his appeal to Islamic unity and of Pan-Islam as an "imperial ideology" (Landau, *op. cit.*, 9-72) was very small. Obviously, national policy was much more able to mobilise Muslim intellectuals, since the nation state offered real positions of power, whereas Pan-Islamism referred to an Islamic *umma* which had only a nebulous existence. Only in India were the activities of the Ottoman emissaries rather more successful.

Since ca. 1900, *rābiṭa* has also become a technical term to denote political organisations (e.g. the All-India Muslim League, established in the context of local politics by partisans of Sayyid Aḥmad Khān's (1817-98 [q.v.]) reform movement in 1906 (W.C. Smith, *Modern Islām in India*, London 1946, 246-92, Lahore 1969, 297-358; Landau, *op. cit.*, 185), in Arabic called *al-rābiṭa al-muslima* (Masʿūd al-Nadwī, *Taʾrīkh al-Daʿwa al-Islāmiyya fi l-Hind*, Beirut 1370/1950, i, 249)). In 1909-10, the famous Egyptian nationalists Ibrāhīm Nāsīf al-Wardānī (1886-1910) and Shafīk Maṣṣūr (1886-1925) called their small, militant organisation either *ḥamāʿiyat al-rābiṭa al-Islāmiyya*, *ḥamāʿiyat al-ittihād al-Islāmī* or simply *ḥamāʿiyat al-rābiṭa al-akhawīyya*.

During the First World War, the Central Powers, especially Germany, induced the Ottoman Empire to strengthen its Pan-Islamic activities, hoping that they would serve to mobilise the Muslim world to join the war against the Allies. Again, however, this propaganda failed, since national identities of local élites predominated over trans-national forms of self-identification [see further on this, PAN-ISLAMISM].

Islamic policy formulated as Pan-Islamism was often, but not invariably, connected to the *Salafiyya* [q.v.] movement. It continued to be an important field of propaganda, especially in Muslim minority communities and among dissident Muslim political groups. ʿAbd al-Raḥmān al-Kawākibī (1848-1902 [q.v.]) elaborated the idea of Pan-Islamism in constructing a fictive Muslim congress that should have taken place in Mecca in 1898-9. He stressed the importance of the civil identity of Pan-Islamism as being for him the only policy that could guarantee Muslim social, cultural and political welfare (*Umm al-kurā*, Beirut 1982, 38-9; Kramer, *Islam assembled*, 30-5). The congress idea aroused a brief enthusiastic response in 1907-8 and again after the abolition of the caliphate in Turkey on 4 March 1924. From 1926 to 1931, three international Islamic congresses were held (Mecca 1926, Cairo 1926 and Jerusalem 1931), each of which aimed at helping establish an Islamic public opinion on special issues (the question of the Holy Places, the question of the caliphate, and the question of the Sanctuaries in Jerusalem).

The more such independent Islamic groups as the Egyptian Muslim Brotherhood (*ḥamāʿiyat al-ikhwān al-muslimīn* [see AL-IKHWĀN AL-MUSLIMŪN]) or the Muslim Youth Organisation (*ḥamāʿiyat al-shubbān al-muslimīn*) were able to spread their propaganda and to articulate an Islamic policy which was directed more to a local public than to an imagined Islamic *umma* (the influence of Rashīd Riḍā [q.v.] is notable), the more the traditional concept of Pan-Islam lost its influence. Following Rashīd Riḍā, most Islamic activists now favoured a unity of Islamic avant-garde organisations (*rābiṭa islāmiyya*) which would represent "the polity of Islam" (*dawlat al-Islām*) in contrast to the undifferentiated unity of the Islamic *umma* (*ḥamāʿiyya islāmiyya*) (cf. Rashīd Riḍā, *Taʾrīkh al-Imām al-Ustādḥ Muḥammad ʿAbduḥ*, i, Cairo 1350/1931, 318-20, 328). It is in this sense that the term *rābiṭa* ("league") has been widely used since the 1930s. In Syria, Morocco, ʿIrāk, Algeria and Sudan, for instance, Muslim scholars have founded so-called "leagues" (*rābiṭat al-ʿulamāʾ*), which show that the term *rābiṭa* has now become a word signifying an independent Muslim élite organisation, mostly of *Salafi* orientation.

After the Second World War, Pan-Islamism as a label for independent, trans-national Islamic policy faded out. Instead, national politics of the newly-established or re-established states began to incorporate Pan-Islamic ideals into their own propaganda (Egypt, Jordan, Pakistan, Saudi Arabia) and set up different trans-national Islamic bodies which would attest the Islamic identity of the national régimes, e.g. the Islamic World Congress (1949-52), the General Islamic Congress of Jerusalem (1953), the Higher Council of Muslim Affairs (1960) or the Muslim World League (1962) (Schulze, *Internationalism*, 104-22). During the so-called Arab Cold War (M.H. Kerr, *The Arab Cold War*, New York-London 1970), Pan-Islamism served as a cornerstone of either faction: Egyptian Nasserists and Saudi Royalists both used Pan-Islamic rhetoric in order to internationalise their policy. In the 1970s, the strengthening of independent Islamic politics led to a competition in the field of trans-national Islamic politics. On the one hand, patronising Muslim states reacted positively to the Saudi call to found an inter-state Islamic organisation (*Munazzamat al-Muʿtamar al-Islāmī*, 1969, 1972) which would serve to establish Islamic solidarity through government policy. On the other hand, however, Islamic politicians favoured the trans-national co-operation of homogenous Islamic tendencies which would serve to establish a network of congenial Islamic organisations. The most famous trans-national league is *Rābiṭat al-ʿĀlam al-Islāmī* (Muslim World League), founded in 1962 at Mecca. Its members claimed to "represent [the Muslim world] in the fields of dogmatics and belief" and to work for the establishing of a "union of the Muslim world" (*ḥamāʿiyyat al-ʿĀlam al-Islāmī*) (*Maḍjallat Rābiṭat al-ʿĀlam al-Islāmī*, i/1 [1383/1963], 8; Schulze, *op. cit.*, 215). Hence *rābiṭa* now means a political and cultural avant-garde of Muslim scholars and intellectuals whose task is, according to Kurʿān, III, 103, to propagate the message of "the true Islam" in order to create a true union of Muslim peoples, whereas *ḥamāʿiyya* continues to signify the political unification of Muslim states.

Bibliography: In addition to the *Bibls.* of PAN-ARABISM, PAN-ISLAMISM and PAN-TURKISM, see *Djamāl al-Dīn al-Afghānī-Muḥammad ʿAbduḥ, al-ʿUrwa al-wuṭṭkā*, Cairo 1958; ʿAbd al-Raḥmān al-Kawākibī, *Sidjill muḥakkirāt ḥamāʿiyat umm al-kurā ay ḍabṭ mufāwadāt wa-mukarrarāt muʿtamar al-naḥḍa al-*



islāmiyya al-munʿakid fī Makka al-mukarrama sanat 1316, Port Said [1899], 'Beirut 1402/1982; A. Vambéry, *Pan-Islamism*, in *The Nineteenth Century and After*, ix (1906), 547-58, lxi (1907), 860-72; V. Bartol'd, *Khalīfī Sultan*, in *Mir' Islama* (St. Petersburg), i (1912), 203-26, 345-400; Ismāʿīl Ṣidkī, *Ḥayy ʿalā 'l-intibāḥ*, Istanbul 1329/1913; ʿĪjāl Nūrī [Ileri], *Ittiḥād-i Islām. Islāmīn mādisi ḥālī istikbālī*, Istanbul 1331/1913; Şhakīb Arslān, *Hādīr al-ʿālam al-islāmī* (= annotated tr. of L. Stoddard, *The new world of Islam*, London 1921), i-iv, Cairo 1352/1933-4; D.E. Lee, *The origins of Pan-Islam*, in *American Hist. Review*, xlvii (1942), 278-87; A.-M. Goichon, *Le panislamisme d'hier et d'aujourd'hui*, in *L'Afrique et l'Asie* (Paris), ix (1950), 18-44; Sylvia Haim, *Intorno alle origini della teoria del panislamismo*, in *OM*, xxxvi (1956), 409-21; A. Reid, *Nineteenth-century Pan-Islam in Indonesia and Malaysia*, in *Jnal. of Asian Studies*, xxvi (1966-7), 267-83; S.A. Zenkovsky, *Pan-Turkism and Islam in Russia*, Cambridge, Mass. 1967; Nikki R. Keddie, *Pan-Islam as proto-nationalism*, in *Jnal. of Modern History*, xli (1969), 17-28; M. Kramer, *Islam assembled. The advent of the Muslim congresses*, New York 1986; R. Schulze, *Islamischer Internationalismus im 20. Jahrhundert*, Leiden 1990. (R. SCHULZE)

RAḌAʿ or **RIḌAʿ**, also RAḌAʿA (A.), suckling; as a technical term, the suckling which produces the legal impediment to marriage of foster-kinship.

1. Legal aspects.

From the manner in which the Qurʾān presents its ruling, it may be supposed that the question was already familiar to those addressed. Sūra IV, 23, falls into two sections comprising lists of those with whom the Muslim may not contract marriage. The first, dealing with blood relatives, begins with the natural mother. The second, opening with the foster-mother and the foster-sister, that is, any female to whom the foster-mother has also given suck, suggested for foster-relations duplication of the list already given for blood-relations. To foster-mother and foster-sister came to be added the foster-niece, the foster-aunt (maternal and paternal), and foster-daughter. Nor may a man simultaneously wed or own two women who are foster-sisters, nor a woman and either of her foster-aunts.

An early and long-lived point of contention, expressed in traditions involving the Prophet's own immediate household, concerned the foster-uncle, that is, the brother of the husband of the wet-nurse. These reports frequently state that discussion of the status of the foster-uncle arose subsequent to the imposition of the segregation of the sexes. What was in view was the need to identify all males with whom females, in terms of interpretation of sūra IV, 23, read in conjunction with XXIV, 31, might lawfully dispense with the inconvenience of the *ḥiḍjāb*. The latter verse failed to mention the uncle, although sūra IV prohibits marriage with nieces. Informality was taken to be restricted to persons between whom marriage was not permitted. Al-Shāfiʿī argued that the extension of the range of foster-relationship had been based on both the lay-out of sūra IV and the elucidation of the passage supplied by the Prophet in the traditions just mentioned. Some of these illustrate the maxim: 'Foster-relationship prohibits precisely what blood-relationship prohibits.'

The addition of the foster-uncle to the relations of forbidden degree, as well as the idea, promoted in a series of traditions, that marriage was also prohibited between the foster-children of two wives or slaves of the same man, by including relationship by marriage

in foster-relationship, adds to the impediment to marriage by reason of fostership a further impediment on grounds of a relationship in law. Resistance to the idea that the relation established between nurse and infant extended to the nurse's husband and, through him, to his brother, was expressed in variants of the above traditions, one of which exposes the principle underlying the proposed extension. This is the concept of 'the sire's milk'. It was thought that there inhered in breast-milk some quality similar to that residing in blood. The semen of the husband caused the flow of milk. That was what underlay the ban created by the act of nursing and it was, therefore, of necessity, implicated in its legal consequences. Incorporation of relationship in law within the structure of foster-relationships was upheld but, at least in this aspect, was abandoned by al-Shāfiʿī under the influence of contrary traditions.

Foster-relationship is to a degree specific. The *fukahāʾ* are agreed that, whereas it exists between a man and all his descendants and his nurse and all her foster- and blood relatives, and for the majority, all her husband's ones as well, no foster-relationship is assumed between a man and the ascendants or lateral relatives of his foster-brothers and sisters, or between the nurse and the ascendants or lateral relatives of her foster-child.

Since the Qurʾān envisages the employment for hire of wet-nurses, the duration of the breast-feeding had to be ascertained, under the rules governing hire. As to the age of the infant, that and the question of the period of his feeding had been addressed in II, 233, which suggested that the complete course would be of two years. For the majority, therefore, only suckling that occurs in infancy and is indispensable for the physical development of the child creates the legally significant bond. The point was illustrated using hypothetical illustrations. A husband, coming to the aid of his wife whose milk is slow to flow, is not barred from future marital relations with her if he should inadvertently swallow any of her milk. Nor can a jealous wife prevent legitimate sexual relations between her husband and any younger co-wife whom he chooses to marry by the expedient of nursing her. The response to such situations was conveyed in traditions traced to prominent Companions, or to the Prophet himself: *in-namā 'l-raḍāʿa min al-maḍjāʿa* 'valid suckling is that which alone staves off hunger.' Traditions of the kind were directed against the artificial foster-relationship to which we shall shortly return.

The majority of the *fukahāʾ* accepted that the suckling provided during the first two years of life was alone legally relevant and (despite the wide circulation of traditions from the Prophet to the contrary), that the swallowing of only a single drop of breast-milk at that age established the legally-recognised affiliation.

The discussion of both these questions had as its background a debate on the legal efficacy of the suckling of non-infants, referred to in the literature as *raḍāʿ al-kabīr*. Various wives of the Prophet are reported to have arranged that certain infants be suckled by their sisters or by the daughters of their brothers, to ensure that, in their later years, such males would be able to visit them. The traditions in question make the point that a minimum number, usually five or ten, of suckling sessions had to be completed if the plan were to succeed. Where the number of sessions fell below the stated minimum, the underlying intent was frustrated. That, it is explained, is why Sālim b. ʿAbd Allāh could never call upon ʿAʿishā. The discussion on numbers merged with the separate tradition on the plight of a particular family unit. When the wife of a



prominent Companion told the Prophet that, following the revelation of sūra XXXIII's negation of the reality of legal adoption, her husband resented the continued presence in their home of their adopted son, now grown to full manhood, the Prophet counselled her to suckle the man on five separate occasions. A variant says ten separate occasions. Alone among the Prophet's widows, 'Ā'isha is said, on the basis of this episode, to have adopted the principle that the suckling of an adult is legally efficacious. Rebuked by the Prophet's other widows, 'Ā'isha is reported to have replied that she merely followed a precedent established by the Prophet and alluded to XXXIII, 21. This argument from the Sunna proving inadequate in the face of an equal weight of contrary traditions traced to the remaining widows, showing that they regarded that as having been a specific concession granted by the Prophet and never intended for general application, resort had to be made to higher authority. 'Ā'isha is said to have claimed that a Qur'ān verse had been revealed to the Prophet setting the minimum number of suckling sessions required to establish the marriage ban at ten. The verse had subsequently been withdrawn and replaced by a second verse setting the limit at five. 'Ā'isha is further held to have stated that this second verse was still being recited as part of the Qur'ān when the Prophet died. Mālik reproduced this report in his *Muwatta'* merely to dismiss it, but it became a crucial element in al-Shāfi'i's bitter polemic against the Mālikīs of his day. Hanafīs and Mālikīs are agreed that one single session suffices to establish the ban; three opinions are transmitted from Ahmad which show him somewhat equivocal on the matter. Al-Layth b. Sa'd and the Zāhirīs Dāwūd and Ibn Ḥazm argued for this limit of five sessions, and defended the legal efficacy of suckling an adult, although al-Shāfi'i had already abandoned this element of the tradition as curtly as Mālik had dismissed any minimum number greater than one.

The discussion incidentally furnished the theorists on *naskh* [q.v.] with what were claimed to be two attested instances of the phenomenon. The ten sucklings verse exemplified *naskh al-tilāwa wa 'l-ḥukm*, suppression of both wording and ruling of a Qur'ān verse, while the five sucklings-verse represented suppression of the wording, but not the ruling of a revealed verse, *naskh al-tilāwa dūna 'l-ḥukm*. That the Mālikīs treated both verses as suppressed in respect of wording and ruling shows that they traced their view directly to IV, 23. The verse used the preterite of the verb which can be realised in a single act, an interpretation illustrated in a tradition attributed to 'Abd Allāh b. 'Umar: "God's word is superior to 'Ā'isha's word. God merely says 'Your foster-sisters are prohibited'; He does not say 'One suckling' nor 'two sucklings'."

To prove foster-kinship, many authorities were content with the testimony of the foster-mother. But, as the foster-mother may be either free or a slave, Muslim or *dhimmī*, Mālik is said to have expected the evidence of at least two women, although his followers are divided on this. The Hanafīs demanded two men, or, failing that, one man and two women (II, 282).

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(J. SCHACHT-[J. BURTON])

2. In Arabian society.

Before Islam, the Meccans habitually gave their infants to wet-nurses, choosing these for preference amongst the Bedouins; hence Muḥammad was entrusted to Ḥalīma, of the tribe of Sa'd b. Bakr (al-Balādhurī, *Ansāb al-aṣhrāf*, ed. Ḥamīdallāh, Cairo 1959, i, 93). It was normal for such services to be recompensed, and Qur'ān, II, 233, stipulates that the wet-nurse should be rewarded according to the custom. Curiously, it is also envisaged that a husband should make a payment to the mother whom he has repudiated as a wife so that she can suckle her child born of him. If there is any dispute over the amount of this recompense, the mother can refuse to provide milk without the father being able to exert any pressure or compulsion on her. In such a case, the parents can only entrust their child to a wet-nurse (LXV, 6).

Suckling creates fraternal bonds which have a widespread social and moral effect. As a vital element which embodies a sacred principle, milk produces an effect comparable to that of blood, of which it is sometimes a synonym. This is why children suckled from the same breasts were considered as brothers, so that Shīmā, daughter of the wet-nurse Ḥalīma, was the foster-sister of Muḥammad. When she was captured on the Day of Hunayn [q.v.], she identified herself to the Prophet, who accorded her a welcome worthy of a sister (al-Balādhurī, *Ansāb*, i, 93).

The mystical bond of relationship created by suckling gave rise to a number of marriage prohibitions (see 1. above). The prohibition of marrying a foster-sister was pre-Islamic. In order to prevent 'Antar from consummating his marriage, a rival tried to make him believe that he was the milk-sister of his wife 'Abla, on the grounds that the latter had allegedly sucked the breasts of Zabība, 'Antar's mother. In addition to the Qur'ānic prohibition (see 1. above), a *ḥadīth* adds "suckling prohibits what birth prohibits" (*al-radā'a tuḥarrimu mā tuḥarrimu al-wilāda*) (Muslim, *Ṣaḥīḥ*, k. *al-radā'a*, Cairo 1334, iv, 162), and another tradition states "what is prohibited through fostering is the same as what is prohibited by blood relationship" (*yaḥrumu min al-radā'a mā yaḥrumu min al-nasab*) (al-Bukhārī, *Ṣaḥīḥ*, k. *al-nikāḥ*, Cairo 1376, vii, 9). When a husband learnt that he had been suckled at the same breast as had his spouse, he consulted the Prophet, who ordered him to divorce her (*ibid.*, vii, 10). Since the wet-nurse's husband was considered as a father, the latter's brother became the uncle of the man who had been suckled, i.e. a foster-uncle (see 1. above).

One question to be considered concerns the provenance or source of the milk. Only a woman's milk creates bonds of kinship; if a man suckles a child with milk secreted by his breasts, no prohibitions result (al-Sha'rānī, *Mizān*, Cairo 1322, ii, 143).

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(J. CHELHOD)

RADD (أ.), the normal term used in classical Islamic literature to denote a response to an adversary, intended to refute his statements or opinions. A number of works, especially those belonging to the earlier period (2nd-4th centuries A.H.), bore the title *Kitāb al-Radd 'alā...* "response, reply to...": cf. *Fihrist*, ed. Tadjaddud, Tehran 1971, index, 109-11; Sezgin, *GAS*, i, 903-4; viii, 369; ix, 378-9. Also often



used, with the same meaning, was the expression *Kitāb 'alā...*, cf. *Fihrist*, index, 132. There are also instances where the word *radd* is interposed in the second element of the title; thus, in the field of theological polemic, the *K. Ikhtilāf al-lafz wa 'l-radd 'alā 'l-djahmiyya wa 'l-mushabbihā* of Ibn Kutayba, the *K. al-Intisār wa 'l-radd 'alā Ibn al-Rāwandī* of al-Khayyāt [q.v.], the *K. al-Luma' fi 'l-radd 'alā ahl al-zaygh wa 'l-bida'* of al-Ash'arī, the *K. al-Tamhīd fi 'l-radd 'alā 'l-mulhida wa 'l-mu'aṭṭila*... of al-Bākillānī. Another term in frequent usage is *naqd* "refutation", although *naqd* is principally employed in reference to a book (*K. Naqd Risālat al-Shāfi'i*, *K. Naqd K. Ibn al-Rāwandī fi 'l-imāma*, etc.); if the refutation applies to an individual, the expression used is *K. al-Naqd 'alā...*; cf. *Fihrist*, index, 159-60. The refutation of a work may in its turn be refuted; thus the *Naqd al-Luma'* of 'Abd al-Djabbār (a refutation of the *K. al-Luma'* of al-Ash'arī) was followed by a *K. Naqd al-Naqd* of al-Bākillānī (cf. *Arabica* [1985], 187, n. 12).

All topics liable to give rise to divergent points of view, between individuals or between schools, could provide material for refutation. Thus in the writings of grammarian-lexicographers, refutations are to be observed, in opposition to Sibawayh, al-Khalil, al-Farrā', al-Mubarrad, al-Mufaddal b. Salama, Tha'lab, Ibn Khālawayh, etc. (cf. *GAS*, viii and ix, index of titles). In the field of *fiqh*, attention may be drawn, among others, to refutations of Mālik by Abū Yūsuf (*Fihrist*, 257, ll. 2-3), of Muhammad b. al-Ḥasan by al-Shāfi'i (*ibid.*, 264, l. 22), of al-Shāfi'i by the Mālikī Ibrāhīm b. Hammād (*ibid.*, 252, ll. 29-30) and the Imāmī Abū Sahl al-Nawbakhtī (*ibid.*, 225, l. 17). But it is in the field of dogmatic theology that refutations are most abundant; it is accepted, furthermore, that if, in Islam, theology has come to be known as the "science of speech" (*ilm al-kalām* [q.v.]), it owes this title to the fact that it was, at the outset, of an essentially polemical and apologetic nature (cf., most recently, J. van Ess, *Theologie und Gesellschaft im 2. und 3. Jahrhundert Hidschra*, i, Berlin-New York 1991, 48-55). The adversaries in question are, on the one hand, all adherents of doctrines other than Islam: Jews, Christians, Mazdaeans, Dualists, "Zindīks" [q.v.], *dahriyya* [q.v.], disciples of Aristotle, practitioners of astrology, partisans of "natures" (*ṭabā'ī*), believers in metempsychosis, "sophists", etc. On the other hand, within the context of Islam, there are all the schools or "sects" reckoned to uphold—from the point of view of the author in question—doctrines which are erroneous and which deserve, for this reason, to be opposed: Murdjī'a, Djahmiyya, Kadariyya, Mu'tazila, "assimilationists" (*mushabbihā*), "corporealists" (*muḍjassima*), *hashwiyya* [q.v.], "coercionists" (*djabriyya* or *muḍjibira*), Kharijites, "Rāfidis" [q.v.], extreme Shi'is (*ghulāt*), etc. As among grammarians and jurists, the polemic is also often of an individual nature: in the bibliography of the Mu'tazilī Bishr b. al-Mu'tamir [q.v.], for example, there figures a whole series of refutations of this kind, in opposition to, among others, Abū 'l-Hudhayl, al-Nazzām, Dirār, Ḥafṣ al-Fard, Highām b. al-Ḥakam, Abū Bakr al-Aṣamm (*Fihrist*, 185, ll. 2-6).

A uniform model of refutation does not exist. It is possible, however, to identify two principal types. Either the refutation is purely unilateral; the author presents successively each of the assertions of the adversary ("he says", *kāla*), and in each case gives his reply ("he is answered", *yukālu lahu*), and this is the model followed for example—although in very different registers—by Ibn Ḥanbal in the first section of

his *K. al-Radd 'alā 'l-zanādiqa* and by al-Khayyāt in his *Intisār*; or else the refutation is presented in the form of an imaginary controversy (*munāzara* [q.v.]), with a series of questions and answers [see *AL-MASĀ'IL WA 'L-ADJWIBA*], where, naturally, the author gives himself the best lines and effortlessly reduces his interlocutor to a state of confusion ("he will be asked", *yukālu lahu*..., "and if he says", *fa-in kāla*..., "he will be answered", *kāla lahu*..., "and if he says", etc.). A good example—among a hundred others—of this second method is the *Tamhīd* of al-Bākillānī (see especially the chapters opposing the Mazdaeans and the Christians).

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(D. GIMARET)

AL-RĀDHĀNIYYA, a name by which is known a group of Jewish merchants whose origin, identity and activities have been the subject of an endless series of questions, opinions, commentaries and contradictory judgments, none of which have proved finally convincing.

These speculations have been inspired by a passage of the *Kitāb al-Masālik wa 'l-mamālik* of Ibn Khuradādhbih [q.v.] composed between 232 and 272/846-85. This text, which has been copied and summarised, but never genuinely corroborated by contemporary or later authors, Muslim or non-Muslim, has been avidly studied by a series of scholars who will be mentioned below. It appears in its entirety in the edition-translation of the *K. al-Masālik* produced by Barbier de Meynard (in *JA* [1865]), in the standard edition of M.J. De Goeje (*BGA*, vi, 1885, 153-5), in the edition-translation of M. Hadj-Sadok (*Description du Maghreb et de l'Europe au III^e/IX^e siècle*, Algiers 1949, 20-2) and, partially, in the *Extraits des principaux géographes arabes du Moyen Âge* by R. Blachère (Paris 1957, 28-9). It has furthermore been the object of a quite considerable number of translations into English (for specific references see *Bibl.*) by Sprenger, Jacobs, Adler, Lopez-Raymond, Katz, Rabinowitz (1948 = Jacobs' translation with commentary by I. Friedlander), Goitein (1954), Roth, Baron, Serjeant; into German, by Aronius, Caro, Jacobi; into Hebrew, by Dinur; into Yiddish, by Schipper (this version was also translated into Hebrew).

The best method of introducing the subject is to offer a literal translation of this text:

"Itinerary/itineraries of the Jewish merchants (known as) Rādhāniyya, who speak Arabic, Persian, Rūmī (= Greek?), Frankish (= French?), Andalusian (= Romance) and Slavonic, and travel from the East to the West and vice-versa, by land and by sea. From the West they import eunuchs (*khadam*), young slaves of both sexes (*djawāri* and *ghilman*), silk brocade (*dibādī*), beaver fur (*djulūd al-khazz*), [pelts of] the sable (*sammūr*) and [other] furs, as well as swords."

[*First itinerary*] "They embark in the land of the Franks (Firandja [see *IFRANĀJ*]) on the Western Sea (= the Mediterranean) and disembark at al-Faramā (= ancient Pelusium), then they transport their merchandise by land ('alā 'l-zahr) as far as al-Kulzum [q.v.] (ancient Clysmā), a distance of 25 parasangs; they then traverse the Eastern Sea (= the Red Sea) from al-Kulzum to al-Djār (the port of Medina; see Yākūt, *Buldān*, s.v.) and to Djudda [q.v.]. From here, they continue their journey to Sind [q.v.], to India [see *AL-HIND*] and to China [see *AL-ṢĪN*]. From China, they bring back musk (*misk* [q.v.]), wood of aloes ('ūd), camphor (*kāfur* [q.v.]), cinnamon (*dār ṣinī* [q.v. in Suppl.]) and other (products) which are imported from these countries. Thus they return to al-Kulzum, then transport their [consignment] to al-Faramā and



embark on the Mediterranean. Sometimes, they made a detour through Constantinople with their merchandise, which they sold to the Byzantines. Sometimes furthermore, they went to sell them [in the land of the] king of Firandja."

[Second itinerary] "When they chose to do so, on leaving Firandja, they transported their merchandise by sea, on the Mediterranean, disembarking at Antioch (Anṭākiya [q.v.]), whence they made their way, in three overland stages, to al-Djābiya (see below); they then sailed on the Euphrates (al-Furāt [q.v.]) to Baghdād, then on the Tigris (Dijlā [q.v.]) to al-Ubulla (see *EP*, s.v. AL-OBOLLA), and from here they gained access to Oman (ʿUmān [q.v.]), Sind, India and China, all these countries being contiguous with one another."

After the succinct description of these two itineraries, the text moves on to the "Russian traders", who are not to be confused with the Rādhāniyya; not only, in fact, do "they call themselves Christians", but moreover their journeys, confined to the Orient, have Baghdād as their western limit. The paragraph devoted to them is possibly an interpolation owed to a copyist, but it is equally possible that the author himself has inserted a few lines regarding these merchants; this would then be one of those intercalations through association of ideas which are such a feature of mediaeval Arab writings, especially in the process of revision, and it is known that Ibn Khurradādhbih adapted his own text. On the subject of the Russians, al-Masʿūdī, who does not know of the Rādhāniyya, speaks (*Murūdj*, ii, 18 = § 458) of the Lūdhʿāna (?) "who come in pursuit of trade to Spain, to Rome, to Constantinople and Khazaria". J. Marquart (*Streifzüge*, 33), D.M. Dunlop (*Khazars*, 209) and A. Seippel (p. xxviii) have proposed various readings and identifications, but it would be tempting to see this name as an adaptation of Rādhāniyya; the author of the present article was rash enough to suggest such a connection (Arabic index of the *Murūdj*, s.v. Lūdhʿāna); Jacobi (252-3) also speculates cautiously on the possibility of the al-Lūdhʿāna = al-Rādhāniyya equation and shows equal circumspection in considering a passage of the *Kitāb al-Tanbīh* of the same author (140; ed. Cairo, 121-2) where it is said that the Byzantine city (*sic*) of Musannāt impounds ships of the Kūdhkūna (= Rādhāniyya?) and of other Russians.

It is particularly important not to overlook, as R. Blachère has, the continuation of the account of Ibn Khurradādhbih, who returns to the Rādhāniyya without introducing them other than by a personal pronoun (*hum*), which could equally well refer to the Russian merchants. So, having described in the first part of the text two itineraries of the Jewish merchants who, on the outward journey at least, traverse the Mediterranean from end to end, the author moves on to a *Third itinerary*, to

"Their overland route: those among them who set out from al-Andalus or from Firandja, cross over (the strait) to Lower Sūs (al-Sūs al-Aḡṣā [q.v.]) and arrive at Tangier, whence they make their way to Ifrīkiya [q.v.] (approximately equivalent to present-day Tunisia, but more specifically Kayrawān), to Miṣr [q.v.] (Egypt, but more specifically al-Fusṭāt); they subsequently pass through al-Ramla [q.v.] (in Palestine), Damascus (Dimashk [q.v.]), Kūfa [q.v.], Baghdād, Baṣra [q.v.] (these last three in ʿIrāq), al-Ahwāz [q.v.] (in Khūzistān), Fārs and Kirmān [q.v.], arriving in Sind, India and China."

[Fourth itinerary] "Sometimes they take a route to the rear of Rome (Rūmiya), through the land of the Slavs

(al-Sakāliba [q.v.]), reaching Khamliḍj (or Khamlikh; see *Hudūd al-ʿĀlam*, comm. Minorsky, 454 and index), capital of the Khazars [q.v.], then [they sail] on the sea of Djurdjān (= the Caspian), [arriving] at Balkh [q.v.] (in northern Afghanistan) and in Transoxiana (Mā warā' al-Nahr [q.v.]) before attaining the camp (*wurt*; see below) of the Toghuzghuz [q.v.] and moving into China."

The first orientalist to have drawn attention to this passage was A. Sprenger who, in 1844, undertook an English translation of it. Shortly after this, J.-T. Reinaud had occasion to quote it, and C. Barbier de Meynard annotated it in his edition-translation of the *K. al-Masālik*, all of this before historians of the Jewish people or of international trade began to utilise and to analyse it. Among the latter, the most authoritative is undoubtedly W. Heyd who, although having no direct access to the Arabic text, posed some pertinent questions, regarding in particular the land of origin of these Jews, whom he perceived nevertheless as westerners, since they set out from the West. Since then, studies and commentaries have followed in rapid succession: I. Schipper concurred with Heyd and stressed the fact (in his *Anfänge und Anteil*) that, among Jewish merchants, only those from the West travelled worldwide, the orientals among them remaining within the limits of the Islamic world. In fact, the issue of the origin or the home-base of the Rādhāniyya has been discussed by numerous scholars who, in general, have considered them to be natives of Spain or of France. M. Lombard has even declared that they set sail from Narbonne, without providing evidence in support of this claim. In this company, only Barbier de Meynard displayed sound judgment, logically linking their name to that of the district of the Sawād of Baghdād known as Rādhān (see Yāqūt, *Buldān*, s.v.). J. Jacobs, for his part, has sought to locate them at Rayy [q.v.], and S. Katz, while appearing to support this hypothesis, has made the remark that between Spain and China there were enough Jewish communities to explain the details of the itineraries described by Ibn Khurradādhbih. In 1957, S.W. Baron (328, n. 39) wrote that the latter undoubtedly included Jewish merchants of Khazaria among the Rādhāniyya, who are not necessarily all of the same origin; this scholar considered that these polyglot travellers could not be linked to any specific place and, rejecting the suggestion of Barbier de Maynard and of Simonsen (see below), he supported the explanation proposed by De Goeje of *rāh-dān* ("itinerant merchants").

Setting aside the question of their name, which will be examined here at a later stage, the problems posed by the Rādhāniyya are not always dealt with, by the authors who mention them, in relation to a wider context. Thus for example, G. Wiet, writing in 1937, described this text as "crucial" and translated it in part, but did not dwell on it and did not even mention the name of the group. In 1954, R. Brunschvig (in *EP*, s.v. ʿABD, at i, 32a), on the basis of this "famous" passage, gave prominence to the role of the Jews in the traffic of "Slavs" (i.e. slaves) across eastern and western Europe and even made a connection with the "eunuch factory" situated at Verdun [see KHAṢĪ, at iv, 1083b]. Occasional references such as this exist in abundance, none of them throwing the least light on the problems posed by the Rādhāniyya. The first thorough study of the text in question was due to J. Rabinowitz who, following his survey of *The routes of the Radanites* (1944), devoted a monograph to these merchants, entitled *Jewish merchant adventurers. A study of the Radanites*. This senior South African rabbi



reckoned it necessary to consider in the first place the general situation of the world in the 9th century in order to identify and locate the "Radanites", in reference to whom he asserted (11), quoting Jacobs (194), that "His (Ibn Khurradādhbih's) account gives the key to the whole economic history of the Jews in the Middle Ages" and observed that the members of this group present three unusual features: they begin their journey in Europe; they follow overland routes between Khurāsān and China; they cover half of the fourth itinerary before reaching Islamic territories. In any event, he added, circumstances were favourable to the Radanites, since the trade routes between Christian Europe and the Islamic world were closed, except for the Jews. S.D. Goitein (1955), who was well aware of the work of Rabinowitz, considered the history of the Radanites in the light of documents from the Geniza and saw in their activity the first example of Jewish commerce in the early years of Islam. Writing in 1967, this same scholar attributed in part the major role played by Jews in the silk industry to the Rahdāniyya (*sic*), who could have had the opportunity, during their visits to China, to become acquainted with the professional intricacies of silk production. Goitein was unaware of a seminal article *Y a-t-il eu des Rahdānites?* by Cl. Cahen, who was the first historian (in 1964) to subject the text of Ibn Khurradādhbih to close analysis. The scepticism suggested by the title is explained by the fact that the passage in question—which is not corroborated, it will be remembered, by any independent source—raises a number of queries which, taken together, amount to the question: is it necessary to take Ibn Khurradādhbih's account as valid testimony, such that study of it is confined to critical examination of certain striking details or, on the contrary, if the whole is not to be rejected, should its authenticity at least be seriously questioned, bearing in mind that it is possibly a case of interpolation, the product of the intervention of some copyist? No historian has gone so far as this, not even Cl. Cahen, nor B. Blumenkranz who, writing in 1960, has shown considerable scepticism and has criticised the modern scholars who "by means of ingenious but barely reliable exegesis" locate the Rādhāniyya in the valley of the Rhône (an allusion to Simonsen; see below). He adds "An organisation into commercial companies has been invented for them" and "All the merchants who are known to have traded between the West and the East are automatically assumed to be Jews", but this author criticises above all "the invention" of Jewish merchants, without contributing anything new with regard to the Rādhāniyya. For his part, Cl. Cahen bases his doubts on certain points of the four itineraries described briefly by the geographer. He finds it astonishing that, in the first, al-Faramā is portrayed as a very busy commercial port and he is surprised that, in the second, Antioch should be the port of disembarkation of the Rādhāniyya, for this ancient city, which had lost much of its importance since the Arab conquest, was not a known market. Furthermore, the name of al-Djābiya is suspect (and it hard to understand how Blachère, *op. cit.*, 28, n. 12, discovered that it refers to "a small locality on the Euphrates", whereas the name in question [*q.v.*] is only that of a small town situated to the south of Damascus, and it seems unlikely that itinerant merchants would have made such a detour. In fact, this toponym features in only one of the two mss. of Ibn Khurradādhbih and was omitted by Ibn al-Fakīh (see below). On the other hand, if it is accepted that the name of al-Djābiya is not an addition owed to a copyist but simply replaces that of the locali-

ty which is thought to be meant, *sc.* Bālis [*q.v.*], it is not necessarily a fluvial port which is involved, since the text says simply: *thumma yarkabūn fi 'l-Furāt*. The third itinerary caused even greater astonishment to Cl. Cahen, who justifiably described as "incomprehensible" a "maritime detour leading from France or from Spain to the Atlantic coast of Morocco". (This is also the opinion of Hadj-Sadok who, considering the reading *al-Sūs al-Aḡṣā* an error, with reason corrected it to *al-Sūs al-Adnā*, which is closer to reality. It is possible that confusion arose in the mind of the author, who was unfamiliar with the Islamic West, between Sūs and the Maghrib, but such an error does not compromise the veracity of the account.) Then, Cahen found it doubtful that the journey between Kirmān and Sind could have been made by overland route "on the terrible Persian coast". Finally, the fourth itinerary crosses central Europe and, via Khazaria, leads to China by way of the Caspian, Balkh, Transoxiana and the Camp of the Toghuzghuz, in other words through the "traditional passes of the Silk Road". (The word *wurt* in the text should no doubt be read *yurt* or *yurt*, "tent" or "encampment" [see KHAYMA. iv. Central Asia].)

Without rejecting the whole of the paragraph, Cahen questioned the general image of the "Rahdānites". He doubted that Spain could, in this period, have exported beaver furs, that Jewish merchants would have adopted four quasi-specific itineraries, and that there would have been a "Rahdānite" organisation. He admitted, however, the plausible existence of a kind of association between people speaking various languages among those mentioned above and travelling between the West and the Far East.

This explosive article was bound to provoke reactions among historians. Writing in 1965, B. Lewis (in *EP*, s.v. IFRANĀJ, at iii, 1044b) supported the sceptical attitude of Cahen. In 1970, E. Ashtor expressed equal surprise at certain sections of the itineraries and considered that Ibn Khurradādhbih without doubt "included in his survey material which does not conform to the conditions of his period, such as the journey to the Indies by way of the Red Sea". In his opinion, the geographer's intention was to indicate the principal routes of worldwide commerce, at a time when Jews played a dominant role in exchanges between the Christian and Muslim worlds.

The most detailed response to Cahen has been that of Jacobi who, in his article *Die Rādhāniyya*, has offered a veritable monograph comprising: (1) a German translation of the text, in which the four itineraries are clearly separated (with recourse to the passages mentioned above, by Ibn al-Fakīh and al-Mas'ūdī which Marquart was the first to link together in his *Streifzüge*); (2) acceptance of its authenticity; (3) its credibility: discussion of points of detail regarding the languages spoken by the Rādhāniyya, the itineraries (with references, 257 n. 1, to the role of al-Faramā as a commercial port, the role on which Cahen cast doubt). Jacobi contradicts the latter, who had asserted that al-Ubulla was "enclosed within the Muslim city of Baṣra". In regard to the overland itinerary, he sees in the expression *al-Sūs al-Aḡṣā* a synonym of *al-Maghrib al-Aḡṣā*, which is evidently inaccurate. In view of the fact that Ibn Khurradādhbih indicates (84-9, ed.-tr. Hadj-Sadok, 2-10/3-11) a more detailed overland route, there is a temptation to use it to supplement the itinerary across North Africa which is more succinctly described in the passage studied here; but it does not seem appropriate to accept extrapolations of this kind. Jacobi examines the different types



of merchandise mentioned and supplies, for each of them, references which in general do not contradict Ibn Khurradādhbih's version. The religion of the group poses no problem, the role of the Jews in worldwide commerce being well known; its organisation, however, is a mystery. (4) Etymology and origin: it is specifically in regard to the meaning and etymology of the term that Jacobi presents an interesting hypothesis worthy of serious consideration. Recalling that the author of the *K. al-Masālik* was a member of the managerial staff of the postal organisation (*barīd*) and thereby, of an information service, he proposes to see in the word *rādhāniyya*, not a name as such, but a technical term denoting a group of intelligence agents who, being Jews, were able to move from one community to another without attracting too much attention, using their commercial activity as a cover. This interpretation deserves to be taken seriously, but judgment must be suspended so long as there is no new source available to throw a decisive light on this problem.

The dialogue has not stopped here, and Cl. Cahen returned to the attack with an article intitled *Quelques questions sur les Radanites*. He thanks Jacobi for having corrected a few minor errors and judges "plausible, though unproven" his "interpretation of the word *Ra(h)daniya*", but returns to the major questions posed by the problem of the "Radanites". He adds that the text of Ibn Khurradādhbih gives the impression of "an organisation of people travelling from one end to the other along specific itineraries", which appears to conflict with the information supplied a little later by "the documents of the Geniza, according to which there never was a single commercial route directly followed from the West to the Indian Ocean." Above all, how is it to be explained that Ibn Khurradādhbih should be the only one to speak of the *Rādhāniyya*, that there was no western testimony regarding their journeys and that Europe knew nothing of the Far East?

The latest, chronologically, to take an interest in the *Rādhāniyya* has been M. Gil (1974), who presents a historical survey of works devoted to this subject and of answers to some of the questions posed by Cahen. Refusing to follow Kmietowicz (see below) and Jacobi, he sets out to study the relative value of the sources (a comparison with Ibn al-Fakīh), the point of departure and the itineraries (on which he comments at length), the meaning of *Firandja* (which he prefers to interpret as meaning Italy), the types of merchandise transported (which are subjected to thorough analysis) and finally the land of the *Rādhānites*: Gil revives the notion that they take their name from *Rādhān*, a toponym which is the object of a very detailed study. The conclusion (323) is that "they were no organisation, nor association, nor group; they only had in common their country of origin."

An issue which has so far been left to one side is the widely debated question of the etymology of the name of the *Rādhāniyya*. Reinaud was the first to associate it with a "Persian" word, *rāh-dān*, translating it as "knowers of the way", and it is in fact a Persian origin which has been proposed by the scholars who have tackled the subject, with the exception of those who, like Barbier de Meynard or Gil, see *Rādhān* as an ethnic term. In his *Glossarium* to the *BGA*, De Goeje followed Reinaud, justifying his acceptance of *rāh-dān* with the reading *Rādhāniyya* of Ibn al-Fakīh al-Hamadhānī [q.v.] who, in his *Mukhtasar Kitāb al-Buldān* (270, tr. H. Massé, *Abrégé du Livre des Pays*, Damascus 1973, 324), summarised the passage of Ibn Khurradādhbih. However, in the course of editing

this translation, the author of the present article has established that the *Maghad* ms. of the *Mukhtasar* also featured *Rādhāniyya*, thus a reading identical to that which De Goeje retained in his edition of the *K. al-Masālik*. In 1907, D. Simonsen returned to the etymological problem and, rejecting the solution of Barbier de Meynard, since the *Rādhāniyya* came from Europe, he revived Sprenger's hypothesis and suggested that they should be seen as "sea voyagers from the Rhône" (*navatae Rhodanici*). Furthermore in 1931, in a book in Hebrew on the subject of Israel in the diaspora, B. Dinur accepted this etymology, and he was not the only one to do so (see F. Kmietowicz, 166), but it had been rejected as early as 1908 by De Goeje (in his *Opuscula*), for a phonetic reason, a transformation from *o* to *ā* being impossible. Jacobs and Katz, who saw the *Rādhāniyya* as coming from Rayy [q.v.] in *Djibāl*, where Ibn Khurradādhbih was employed as head of the *barīd*, sought to link their name to this town, although the corresponding ethnic term is *Rāzī*. In 1957, S.W. Baron considered De Goeje's explanation (= itinerant merchants) more plausible than that of Simonsen. Cl. Cahen (1951, 1964, 499, n. 4) seemed willing to accept *rāhdān*, rejecting *rāhdār* ("custodian of the road"), which could equally well be proposed; he made the point, however, that the orthography of the name of the group is far from being established. He no longer accepted a possible harmonisation with the reading of al-Mukaddasī (*Aḥsan al-takāsim*, 30), who mentions a plural *rahādina* and explains it as meaning "sellers of linen and cotton goods". Dozy, who took this reference into account (*Suppl.*, s.v. *r-h-d-n*), added that he had encountered in the ms. of the *Riyād al-nufūs* of al-Mālikī (mid-6th/11th century), the same plural designating (fol. 29b) a quarter of *Ḳayrawān* and (fol. 91b) traders who used their children to sell their merchandise (cf. R. Brunschvig, *Ḥafṣides*, i, 354, ii, 204); there was also at *Ḳayrawān* a *Bāb al-Rahādina* (al-Mukaddasī, *op. cit.*, 225; partial ed.-tr. Pellat, *Description de l'Occident musulman au IV^e/X^e siècle*, Algiers 1950, 14/15). In 1970, Kmietowicz took a direction radically different from that of all his predecessors, deriving *rādhāniyya* from *veredarīi* "couriers" and positing a phonetic evolution *veredarīi-rēdārī-rēdhānī*, a somewhat far-fetched notion and one made all the more difficult to justify by the fact that the Latin *veredus* has given to Arabic *barīd* "post and information" and to Berber *abrid* "road". It emerges that it is precisely espionage which Jacobi had in mind (261-2), accepting the etymology proposed by Reinaud. Finally, the last chronologically, M. Gil (306), is noteworthy for his assertion that the name of these merchants is based in *all probability* on the Syriac *rhadhan*. This rapid survey has shown that, in spite of the erudition or the imagination of scholars, the problem posed by the origin of the term *rādhāniyya* remains unsolved. Other unanswered questions include, whether this name was known throughout the itineraries described, or whether it was current only in the East of the Islamic world or even known only in the services of the *barīd*; was it a kind of password used by spies, assuming that Jacobi's suggestion is to be taken seriously?

What is to be concluded now from examination of the principal works devoted to the *Rādhāniyya*? If it is accepted that they did really exist—and nobody seriously doubts this—it is beyond doubt that they were merchants who followed numerous itineraries between western Europe and China. On the outward and return journeys they conveyed a number of types of costly merchandise which are carefully listed by Ibn



Khurradādhbih. The latter also informs us that they spoke numerous languages, and it may be supposed that each individual was familiar with two or three among the languages mentioned and that they would have employed a common traders' argot, probably containing many Hebrew elements. This is all that can be said with confidence.

The scholars whose opinions have been summarised above have posed questions which they have attempted to answer with varying degrees of success. They have seized the opportunity to demonstrate their knowledge of international commerce in the Middle Ages and of the economic role of the Jews, but as regards the Rādhāniyya specifically, all their speculations have not brought any discernible progress. For so long as new sources remain undiscovered it is appropriate to avoid both hypercriticism and imprudence and to admit that Ibn Khurradādhbih, occasional geographer, musicologist and above all *ṣāhib al-barid wa 'l-khabar*, constituted himself the echo of information which circulated—perhaps confidentially—in the governmental circles of his time.

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(CH. PELLAT)

RĀDHANPŪR, a former princely state, headed by a Nawwāb [q.v.], of British India, at that time in the Pālānpūr [q.v.] Agency of Bombay Province, now in the Gujarat State of the Indian Union. It is also the name of its capital (lat. 23° 49' N., long. 7° 39' E.), lying 90 km/56 miles to the southwest of Pālānpūr and to the east of the Rann of Cutch.

The rulers of Rādhānpūr traced their descent from a Muslim adventurer who came to India from Iṣfahān about the middle of the 11th/17th century. His descendants became *ṣawjdārs* and farmers of revenue in the Mughal province of Guḍjarāt [q.v.]. Early in the 12th/18th century Djawān Mard Khān Bābī, the head of the family at that time, received a grant of Rādhānpūr and other districts (*Mir'āt-i Ahmadi*, ms. in Ethé, no. 3599, fol. 742). With the decline of the Mughal empire these districts passed into the hands of the Marāthās [q.v.], but the Bābī family were confirmed in the possession of Rādhānpūr by Damādji Rāo Gaekwār.

British relations with Rādhānpūr date back to the year 1813 (Aitchison, vi, c). Some years later, the British were called upon to rid Rādhānpūr of plundering tribes from Sind who were committing serious depredations in the Nawwāb's territories. In return for this the Nawwāb agreed to become a tributary of the British government, but a few years later this tribute was remitted because it was felt that the state was unable to bear the expense. After the Sepoy Mutiny of 1857-8, in 1862, the ruler of Rādhānpūr received an adoption *sanād* from the governor-general (*op. cit.*, cii). It was not until 1900 that the Dīorawarsai currency previously in use was discontinued and replaced by British currency.

In the last years of British rule, Rādhānpūr covered an area of 1,150 square miles and supported a population of 70,530, of whom only 8,435 were Muslims.



The town of Rādhānpūr, the capital of the state, had a total population of 11,225, of whom 3,694 were Muslims (1931 Census Report).

Bibliography: See that to PĀLĀNPŪR, and also *Imperial gazetteer of India*², xxi, 22-5.

(C. COLLIN DAVIES)

AL-RĀDĪ BI 'LLĀH, ABU 'L-ABBĀS AḤMAD (MUHAMMAD) B. AL-MUKTADIR, the twentieth 'Abbāsīd caliph.

He was born in Rabī' II 297/December 909; his mother was a slave named Zālūm. He was proposed for the caliphate immediately after the assassination of his father al-Muktadir [q.v.], but the choice fell upon al-Kāhīr [q.v.]. The latter had him thrown into prison; after the fall of al-Kāhīr, he was released and put upon the throne (Djumādā I 322/April 934). As his adviser in this difficult period, al-Rādī chose al-Muktadir's vizier 'Alī b. 'Isā [q.v.] who asked, however, to be excused on account of his great age, whereupon Ibn Muḥla [q.v.] was given the office. The most influential official, however, continued to be Muḥammad b. Yāqūt [q.v.] and only after his fall in Djumādā I 323/April 935 did Ibn Muḥla gain control of the administration, while the caliph himself fell completely into the background. But Ibn Muḥla's rule did not last long; in Djumādā I 324/April 936 he was seized by al-Muẓaffar b. Yāqūt, brother of the above-mentioned Muḥammad, and the impotent caliph had to dismiss him and in the same year summon the governor of Wāsiṭ and Baṣra, Muḥammad b. Rā'īk [q.v.], to Baghdād and entrust him with complete authority as *amīr al-umārā*². This meant a complete breach with the past; the caliph was only allowed to retain the capital and its immediate vicinity and to abandon all influence on the business of government, while Ibn Rā'īk in combination with his secretary decided all the more important questions. Ibn Rā'īk held power for nearly two years; his name was actually mentioned in the *khutba* for the reigning dynasty along with that of the caliph; in Dhu 'l-Ḥiḍḡa 326/September 938, however, he was replaced by Badīkam [q.v.].

To the financial difficulties and the constant quarrels of the viziers and *amirs* there was now added war with foreign foes. In 323/935 al-Rādī endeavoured to remove from office the governor of al-Mawṣil Nāṣir al-Dawla [q.v.], but failed, and a few years later Badīkam, accompanied by the caliph, attacked the Ḥamdānids in order to force them to pay tribute levied upon them, but had to make peace because the fugitive Ibn Rā'īk suddenly appeared in Baghdād. The war with the Byzantines was also continued; the Ḥamdānids, however, in this war came forward as defenders of Islam. In Egypt Muḥammad b. Tughdj [q.v.] founded the dynasty of the Iḳshīdids and at the same time Badīkam had to fight with the Būyids, who were advancing on several sides and a few years later victoriously entered Baghdād.

In the capital itself al-Rādī had to take measures against the fanatical Ḥanbalīs (323/935), who had many followers among the common people and committed all kinds of excesses. They entered private houses, destroyed musical instruments, ill-treated women singers, poured away wine that they found, interfered in business, annoyed passers-by in the streets, beat *Shāfi'īs* and generally behaved as arbitrarily as if they represented a kind of tribunal of the Inquisition.

Al-Rādī died in the middle of Rabī' I 329/December 940 of dropsy. The Arab historians praise his piety, justice, clemency and generosity as well as his interest in literature and it is said of him,

for example (Ibn al-Tīkṭakā, *al-Fakhrī*, 380): "He was the last caliph, by whom a collection of poems exists, the last who retained his independence as a ruler, the last to preach a sermon from the pulpit on Fridays, the last to mix freely with his friends and to welcome men of learning, and the last who followed the principles of the earlier caliphs as regards rank, tokens of favour, servants and chamberlains." This characterisation may well be correct in its main lines, but al-Rādī was not independent; he was on the contrary a ready tool in the hands of his viziers and *amirs*.

Bibliography: 'Arīb, 33, 43-5, 57, 79, 92, 116, 139, 155, 168, 180, 183, 185; Mas'ūdī, *Murūdj*, i, 166, viii, 308-44, ix, 31, 48, 52; idem, *Tanbīh*, 105, 122, 154, 174, 193, 388-97; Ibn al-Aṭhīr, viii, see index; Abu 'l-Fidā', *Annales*, ed. Reiske, ii, 383 ff.; Ibn Khaldūn, *al-Ibar*, iii, 396 ff.; Abu 'l-Maḥāsīn b. Taghribirdī, *al-Nudjūm al-zāhira*, ed. Juynboll and Matthes, ii, see index; Ibn al-Tīkṭakā, *al-Fakhrī*, ed. Derenbourg, 370-1, 374, 379-85; Amedroz and Margoliouth, *The eclipse of the 'Abbasid caliphate*, see index; Ḥamd Allāh Mustawfī Kazwīnī, *Ta'rikh-i guzida*, ed. Browne, i, 339, 344-6, 778, 788; Šūlī, *Akhbār ar-Rādī wa 'l-Multakī*, ed. J. H. Dunne, Cairo 1354/1935; Weil, *Gesch. der Chalifen*, ii, 650, 655-78; Muir, *The Caliphate, its rise, decline and fall*, new ed. by Weir, 569-72; Le Strange, *Baghdad during the Abbasid Caliphate*, 155, 194-5; H. Busse, *Chalif und Grosskönig, die Buyiden im Iraq (945-1055)*, Beirut-Wiesbaden 1969, index.

(K. V. ZETTERSTÉEN)

RĀDĪ AL-DĪN ḤASAN AL-ŠAGHĀNĪ [see AL-ŠAGHĀNĪ].

RĀDĪF (A.), lit. "one who rides behind", "pillion rider", is used metaphorically in several technical senses (for a poetical figurative use in Turkish, cf. *ordü-yi zafer-redif* "the victorious army [one which has victory on its croup]" in *Tārīkh-i Djeudet*, Istanbul 1270/1853-4, i, 22):

1. In astronomy it has two meanings, which seem, however, not very amply attested: (a) *al-Radif*, and also, better attested, *al-Ridf*, is the ancient Arabic name for *Dhanab al-Daḡdāḡia*, i.e. the star *Deneb* (α Cygni), called thus because it "rides pillion" to the "Horsemen" (*al-Fawāris*)—δγϵζ Cygni. (b) *Radif* refers to a star or constellation that is rising (*yanū'u*, cf. also *anwā'*) at sunrise, while its opposite (*raḡīb*) is setting. For both meanings see *L'A* and Lane, s.v., for *al-Ridf* also al-Kh'arazmī, *Mafātīh* 212, 6, and P. Kunitzsch, *Arabische Sternnamen in Europa*, Wiesbaden 1959, 82, 143.

2. In Persian and Persianate prosody the term denotes a word or a whole phrase that follows the rhyme letter (*rawiyy*) and recurs in every line of the poem. In Western languages various renditions of the term have been used, such as "over-rhyme" (Schimmel, 21), "echo rhyme" (Bombaci, in *PTF*, ii, pp. xxii, xxv), "refrain" (Thiesen, 76, n. 5), and "hypermeter" (J. Deny, in *EP*, s.v. *REDĪF*). However, "refrain" normally refers to entire lines or even stanzas repeated throughout a poem, while the *radif* is always shorter than a hemistich, and "hypermeter" denotes a metrically superfluous element, which the *radif* is decidedly not. The *radif* is a metrically and semantically necessary element of the line, as *Shams-i Kays* (*Mu'djam*, 258) and other authorities stress. The following line by Ḥāfiẓ (q.v.; *Diwān*, edd. Kazwīnī and Ghānī, no. 233) may serve as an example:

*Dast az jalab nadāram tā kām-i man bar āyad
yā tan rasad bi-djānān yā djan zi tan bar āyad.*

"I do not cease striving, until my desire comes about:



either the body reaches the friend or the soul comes up from the body.”

The rhyme (*kāfiya*) in this ghazal is -an (the *rawiyy* being -n) and the *radif* is *bar āyad*. Clinton (*Manūchihri*, 51) calls the overall rhyme scheme in such cases very aptly “multiple rhyme”, but goes on, as do others as well, to call this ensemble a *radif*, which is not correct usage: *kāfiya* and *radif* are considered two separate elements.

The length of the *radif* may vary between one word and several words almost filling the hemistich. Extreme examples are (*radifs* underlined):

zihi fuzūda djamāl-ē tu zīb u ʾarā rā
shikasta sunbul-i zulf-ē tu mushk-i sārā rā
(Rūdākī [q.v.], *apud* Elwell-Sutton, 225)

and

sarw-rā gul-bār nabwad w-ar buwad nabwad čunin
sarw-e gul-ruksār nabwad w-ar buwad nabwad čunin
dīdam-ash way bar sar-ē gulbār u guftam rāsti
sarw dar gulbār nabwad w-ar buwad nabwad čunin
(Khāzādī [q.v.], *apud* Elwell-Sutton, 225)

or, from Çağhatay Turkish:

Meni şaydā kila durgan bu köngül dūr, bu köngül,
Khōr u ruswā kila durgan bu köngül dūr, bu köngül.
Ok tegin kāmātimizni kara kashlighlar üçün
Muttaşıl ya kila durgan bu köngül dūr, bu köngül...
(Luṭfi [q.v.], *apud* J. Eckmann, in *PTF*, ii, 310)

More suffixes following the *rawiyy* are not considered a *radif* (cf. e.g. *Djāmī*, *Kāfiya*, 1), and statements to the contrary in the secondary literature should be amended. It is true that Naṣīr al-Dīn-i Tūsī (*Miʿyār al-ashʿār*, 200-1) prefers to consider everything that follows the *rawiyy-cum waṣl* (see below) a *radif* but, as al-Tahānawī (*Kashshāf*, i, 576, 23-4) notes, this is against the *communis opinio* (*wa in khilāf-i mutaʿāraf ast*). The strength of this general opinion is shown by the fact that the early modern Turkish critic Muʿallim Nādjī (*Istilahat*, 51) who would likewise subsume the suffixes under the general heading *radif*, defends his position with a personal statement to this effect (*Aciz kanaatimizce, reviden sonra her ne gelirse redif sayılmak daha doğrudur*). The suffixes, or rather the letters that make up the suffixes, have special names in “orthodox” ‘ilm-i *kāfiya*, the first letter after the *rawiyy* being called *waṣl*, the second *khurūdj*, the third *mazid*, and the fourth, fifth and sixth—which is said to be the maximum—*nāʿira*.

The *radif* is supposed to have the same meaning throughout the poem. If it does not, a special artifice results (*radif mutaḍānis*, see al-Tahānawī, *Kashshāf*, i, 576) with complete paronomasia between *radifs*.

Another specific type is the internal *radif*, called *hādīb*, which precedes the rhyme rather than following it. In the following example the *hādīb* is *sultān* and the rhyme, -ūr:

Sultān Malik ast u bar dīl-ē sultān nūr
har rūz bi-rūy-i ū kunad sultān sūr etc.
(Masʿūd-i Saʿd-i Salmān, *apud* Elwell-Sutton, 226)

Even more sophisticated is a combination of *hādīb* and double rhyme (*dhu ʾl-kāfiyatayn*), as in the following lines from Muʿizzī [q.v.] (*ibid.*), where the first rhyme is -ān, followed by the *hādīb dārī*, in turn followed by words containing the second rhyme -akht:

Ay ghāh-i zamīn bar āsmān dārī takht
sust ast ʿadū tā tu kamān dārī sakht etc.

A poem with *radif* is called *muraddaf*. This should not be confused with the term *murdaf*, which means “provided with a *ridf*”. The *ridf* is a letter of prolongation (*alif*, *wāw*, *yā*) immediately preceding the *rawiyy*, as in the Arabic rhymes *nāru*, *nīru*, *nūru* (spelled *naHru*, *niyru*, *nuwru* [*H = alif*]); in Persian rhyme theory

there is the additional *ridf-i zāʾid* which denotes a consonant intervening between the *ridf* and the *rawiyy*, as in *dust* (spelled *duwst*), where *w* is the *ridf*, *s* the *ridf-i zāʾid* and *t* the *rawiyy*. Since both *muraddaf* and *murdaf* are terms used in rhyme theory, confusion is not easily avoided.

As for history and the poetics of the phenomenon, much remains to be studied. The first thing to be said is that the *radif* is unknown to the Arabs, as a critic like Rashīd al-Dīn-i Waṭwāt (*Hadāʾiq*, 79-80) was well aware, except, he says, for innovations of the Moderns. As an example he adduces a *kitʿa* by al-Zamakhsharī [q.v.] in praise of ‘Alāʾ ad-Dawla Khārazmshāh in which the *laqab* of the *mamdūh* is used as *radif*. First line:

al-fadlu ḥaṣṣalahū ʿAlāʾu l-Dawlah
wa l-madju aṭṭhalahū ʿAlāʾu l-Dawlah

In the Arabic poetry of Persian poets this is actually not uncommon (e.g. Khākānī, *Diwān*, ed. Sadjadjādī, 950-3, a panegyric on the city of Baghdad with its name as *radif*).

Elwell-Sutton, 176, 178, 225, makes the point that the *radif* occurs in Persian poetry at a very early date, already in those satirical jingles from the late 7th and early 8th centuries A.D. preserved in Arabic sources. Here the *radif* is not even preceded by a regular rhyme, but by assonances at best, which may represent an earlier stage in the development. Köprülü, in discussing the origins of the *radif* (*radif*) in Turkish poetry, denies that it was taken over from Persian, “car les origines de ce procédé de *radif* qui, d’ailleurs, est tout à fait conforme à la structure de la langue turque, se trouvent dans l’assonance de la poésie turque ancienne” (*PTF*, ii, 259). It is probably closer to the truth to say that existing rhyme phenomena in pre-Islamic Turkish poetry facilitated the adoption of the Persian *radif* technique.

Waṭwāt alleges that “most” Persian poems have a *radif* (*Hadāʾiq*, *loc. cit.*). In the case of Manūchihri [q.v.] poems with and without *radif* are about evenly divided (Clinton, *Manūchihri*, 51). But simple percentages do not tell much without due consideration of the various kinds of *radifs* that are attested. The most common, and probably most ancient, type is the verbal *radif* consisting of a simple and mostly rather nondescript verb (cf. the line from Hāfiz quoted above). This may be expanded into longer phrases and even complete sentences, such as *bar na-tābad bēz az in* “more than this is not feasible” serving as a *radif* in a *qasida* of seventy-nine lines by Khākānī (q.v.; Reinert, *Hāqānī*, 40; cf. *Diwān*, 337-40). As for nominal *radifs*, Khākānī does not follow the fad of his time which was to choose just any noun in order to display one’s artistic virtuosity; the nouns he selects always have a bearing on the theme of the poem, such as using *khāk* “dust”, as a *radif* in a dirge of forty-two lines (*ibid.*; cf. *Diwān*, 237-9), or the noun construct *sag-i kūy-at*, “the dog of your street”, in a *ghazal* of fifteen lines in which the poet describes himself as the most despicable dog in the beloved’s lane (Schimmel, 403, n. 26, cf. *Diwān*, 575). These nominal *radifs* can acquire an iconic character, as in a *tarjīʿ-band* by Djannatī Biyā, quoted by ʿAwfi (*Lubāb*, ed. Browne, ii, 394), where they denote various precious stones (*gawhar*, *laʿl*, *zumurrud*), thus forming a necklace of sorts for the poem itself (Schimmel, 156). This possibility is also alluded to in a poem by the Mughal poet Ashraf who says about a celadon bowl with craquelé glaze:

You cannot describe it in a quatrain or a *ghazal* -
I think of a *qasida* with the *radif* “Hair”

(Schimmel, 149).

Similarly, almost every poet in Persia, Turkey, and



Muslim India attempted at least one poem with the *radif* gul, "rose" (Schimmel, 389, n. 65), and in Ottoman poetry such poems with *göl* (and also *nergis*) as *radif* almost form subgenres of the *kaşida* [see RABĪ'YYĀT, toward the end].

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3. In Turkish military usage. Mahmūd II [q.v.] gave the name of *redif* ('*asākir redife-yi menşüre*) to the reserve army created in 1834 (Jouanin and van Gaver, *Turquie*, 425). The historian Luṭfī (iv, 144), speaking of the project for this army, under the year 1249/1833-4, explains the meaning of the term by saying that it was a force that "came after" the regular army (*muwazzafe-ye redif olarak*). They were, therefore, not soldiers who had, at need, to mount behind the cavalry on the croup, like the Roman *velites*. *Redif* was contrasted with *nizām* or '*asākir-i nizāmiyye* or '*asākir-i muwazzafe*, taken in the strict sense of active or regular army (standing army), and with *ihtiyāj* "reserve of the regular army". For the lack of an exact equivalent, we may say "militia" in English and "armée de reserve" or "garde nationale" in French. The German term "Landwehr" is perhaps nearest to it, but in the former Prussian rather than the Austrian sense. Sometimes the *redif* are included in the *nizāmiyye*, taking the latter term in a wider sense of regular or disciplined troops (synonym *müretteb*). Luṭfī (*loc. cit.*) calls the *redif* *bir new'-i 'asākir-i nizāmiyye* "a kind of regular troops".

The characteristic feature of the *redif* army was the existence of permanent cadres, whence its mixed character. It was linked with the regular army by its officers and with the reserve by its men (*efrād-i redife*). It was the object of its creators that this army should provide a large number of men, if necessary, without imposing too long a period of service on the rural population (Luṭfī, *op. cit.*).

It was decided from the first that the *redif* should consist of battalions (*tabur*), and, indeed, this organisation by battalion depots (*tabur dā'ireleri*) remained in force as long as the *redif* existed. The com-

manders of these battalions (*binbaşlı*) were at first chosen from the chief local families (*mahalleriñ khānedānından*). The first battalions formed in 1250/1834-5 were those of the *sandjaks* [q.v.] of Ḳaraḥiṣār Şāhib, Ankara Kangiri (Çankiri), Siroz and Mentēshe. Ismā'il Bey, hereditary Kurdish governor of Palu, was appointed colonel of the three battalions in the *kaḍā's* known as those of the "Imperial Mines" (*me'adin-i hümayün*) in the *eyālet* of Sīwās (Luṭfī, iv, 171). There were three to four battalions to the *sandjak*, thus 10 to 12 to the *eyālet*. The officers received a quarter of the usual pay, but were only expected to serve and wear uniform two days a week (Muṣṭafā Nūrī Paşa, *Netā'idj ül-wukū'āt*, iv, 109).

In 1252/1836-7, the *redif* was organised in wide groups with a high command: *müşirlik* (*müşirlik*) or "marshal-ship" [see MÜSHİR] of *redif*, conferred upon the *wālīs*. The first were those of the *eyālets* of Ḳaramān (Konya), Ḳhudāwendigār (Bursa: guard or *khāṣṣe*), Ankara, Aydın, Erzurum and Edirne. At the same time, plans were made to raise the money required for this purpose. The *wālī*-marshals were given the *harwānī* (*kharmānī*) or cloaks of their new rank. Just as the troops of the line (*menşüre*) were distinguished from those of the guard (*khāṣṣe*), so there were *redif-i menşüre* and *redif-i khāṣṣe*. The appointment of commanders of divisions was to follow (for details, see the *Takrīr-i 'ālī* or report of the grand vizier Mehmed Emin Ra'ūf Paşa, in Luṭfī, v, 165-70). If we may believe the *khatt-i hümayün* [q.v.] promulgated on this occasion by Mahmūd II, these first steps gave every satisfaction (*ibid.*, 74).

When the Military School (*mekteb-i harbiyye*) instituted in 1251/1835-6 began to supply officers, the *redif* under arms was converted into active forces and the officers were sent back to their *oḍjāks* (*Netā'idj ül-wukū'āt*, iv, 109-10). The service as *redif* (*khidmet-i redife*) was now definitely to assume the character of a kind of period of service in the reserve or intermittent service, the duration of which (*müddet-i redife*) was to be fixed under conditions which we shall explain below.

In the *khatt-i hümayün* of Güłkhāne (30 November 1839), there is an allusion to an approaching improvement in the system of regional recruiting. In 1838, five years had been fixed as the period of service in the regular army, previously practically unlimited (one saw young married soldiers leaving their families for life), but this measure did not immediately make its effect felt (cf. von Moltke, *Lettres sur l'Orient*, n.d., 211, letter no. xlviii).

On 6 September 1843, the military law of the *ser'asker* Riḍā Paşa (Engelhardt, i, 71) was promulgated, a law of fundamental importance, half-French and half-German in character, the principles of which survived even into the early Republican period; it confirmed the period of regular service at five years (later reduced to four), to be followed by a period of seven years during which a *redif* could be recalled to the colours for a month each year (later every two years). Each *ordu* (army corps) was to have its *redif* contingent (*şinf-i redif*) placed in time of peace under the orders of a brigadier-general (*liwā*, brigade) who lived at the headquarters of the *ordu*. In 1853 (Ubicini, i, 456) the *redif* was organised into 4 (out of 6) *ordus*, namely, those of *khāṣṣe* (Üsküdar [Asia] and İzmir), Derise'adet (Istanbul and Ankara), Rumeli (Manastir) and Anatolia (Harput). The *ordus* of 'Arabistān and 'Irāk were still to be organised. Ubicini adds this observation: "By means of this organisation the government has secured...a force at its disposal equal to the regular army and capable of



being moved in a few weeks either to the line of the Balkans or to any other point in the empire." According to Bianchi (*Guide de la conversation*, 1852, 230), the organised reserve (*müretteb redif*) was then 150,000 men compared with 300,000 of the regular army.

Hüseyin 'Awnî Pasha's law of 1869, more clearly French in character (Aristarchi, iii, 514; Engelhardt, ii, 37 ff.), provided for 4 years' active service and one of *ihtiyât* or in the active reserve, a period of 6 years in the *redif* in two bands (*şinf-i muqaddem* and *şinf-i tâli*) of 3 years each (according to Engelhardt, of 4 and 2 years respectively). In practice, in 1877 there were 3 bands, the third (*şinf-i thālith*) being represented by the territorial army (*mustahfiz*) then mobilised (Zboiński, 98). A conscript who obtained a lucky number in the draw was drafted directly into the *redif* army (art. 17).

The law of 27 Şafar 1304/13 Teshrîn-i thānî 1302 (25 November 1886; résumé by Lamouche, 77, and Young, ii, 394) prepared by a commission of reorganisation which included Muẓaffar Wālî Ridā Pasha and von der Goltz Pasha, fixed the period of *redif* service at 9 years, but was soon afterwards followed by a special law (*redif kanunu*) of 10 Muharram 1305/28 September 1887. According to this, which was, however, not put into force till 1892, the period of *redif* service was 8 years. The ranks in the *redif* were the same as in the regular army from general of division down to sergeant-major. These officers formed at the same time the personnel of the recruiting offices for the whole army.

According to the law regulating the uniforms of the army on land (*elbise-yi 'askeriyye nizām-nāmesi*) of 29 Djumādā I 1327/5 Haziran 1325 (18 June 1909), the *redif* soldiers wore as distinctive badge a dark green (*nefti*) piping (*zih*, Pers. *zih*, Ar. *zik*) at the bottom of the collar (*yaka*) of the tunic (*djaket* or *djeket*, modern spelling *caket*, *ceket*). The officers wore a piece of cloth of the same colour 7 cm in length fastened on the collar of the undress tunic (*ceket*) or the full dress tunic (*setre*, older *setri*; cf. Pers. *sudre*) (*Düstür, Tertib-i thānî*, i, 276; A. Biliotti and Ahmad Sedād, *Législation ottomane*, Paris 1912, 171 ff.).

The *redif* system was abandoned by the Young Turks. The law of 18 Ramadān 1330/18 Aghustos 1328 (31 August 1912), without proclaiming the dissolution of the corps, ordered the formation of units of *mustahfiz* with elements furnished by the battalion depots in the second inspection (*mufettişlik*) or *redif* (*Düstür, Tertib-i thānî*, iv, 615). The Young Turks were reproached for this measure, and some even saw in it the cause of the Turkish defeat in the Second Balkan War.

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(J. DENY)

RADIYYA, in full, Radiyyat al-Dunyā wa 'l-Dīn, female sultan of Dihlī during the period of the Slave Kings (634-8/1236-40) and daughter of the Sultan Ilutmush [q.v.] by a daughter of Kuṭb al-Dīn Ayyub. She was the only female ruler in mediaeval

Islamic India, and her rule was a source of wonder to later Indo-Muslim historians.

In 629/1231 she was appointed by her father Ilutmush to govern Dihlī whilst he was away campaigning against Gwalior [see GWĀLIYĀR], and shortly afterwards he nominated Radiyya as his heir. However, when in 634/1236 he died, the army commanders and courtiers disregarded his wishes and raised to the throne one of his sons, Rukn al-Dīn Firūz. Firūz wasted his time in riotous living, all power being in the hands of his mother Shāh Turkān. The latter's excesses led to a popular revolt. Radiyya appeared in red garments before the Dihlī populace, and they and a section of the army raised her to the throne, despite traditionalist objections to a woman ruler. She was astute enough to steer a course between the factions of the Turkish commanders, favouring instead the *Habashī* Malik Djamāl al-Dīn Yākūt, the *amīr-i ākhur* [q.v.]. Only towards the end of her reign did she appear in men's clothing and unveiled.

Eventually, the Turkish *amīrs* rebelled against her rule, and deposed and imprisoned her, replacing her by her half-brother Bahrām Shāh (Ramadān 638/March-April 1240). However, the governor of Bhattinda [q.v.], Ikhtiyār al-Dīn Altuniya, to whom she had been entrusted, decided to espouse her cause and married her. The two of them advanced towards Dihlī with their forces, but were defeated by the new sultan, Bahrām Shāh, near Kaithal, captured, and both put to death (Rabī' II 638/December 1240), Radiyya having reigned three-and-a-half years.

Bibliography: The only contemporary, in part eye-witness, source for her reign is Djuḍjdjānī's *Tabakāt-i Nāsiri*, ed. Habibi, Kābul 1342-3/1963-4, i, 457-62, tr. Raverty, i, 637-48; see also 'Isāmī, *Futūḥ al-salāṭin*, ed. A.S. Usha, Madras 1948, and Yahyā b. Ahmad Sirhindi, *Tārīkh-i Mubārak-Shāhi*, ed. Hidāyat Husayn, Calcutta 1931. Of secondary sources, see M.A. Ahmad, *Political history and institutions of the early Turkish empire of Delhi (1206-1290 A.D.)*, Lahore 1949; A.B.M. Habibullah, *The foundation of Muslim rule in India*, Allahabad 1961.

(M. ATHAR ALI)

RADJ'A (A.) (or *karra*), lit. "return", a term that has several distinct meanings in the doctrines of Shī'ī groups:

- (1) The passing of the soul into another body either human or animal (i.e. metempsychosis), or
- (2) the transmigration of the spirit of holiness from one Imām to the next. Both are more usually referred to as *tanāsukh*. It was mainly members of various *ghulāt* sects [q.v.] that believed in them.

- (3) Return of power to the Shī'a (see further under no. 5).

- (4) Return from concealment, usually of a particular Imām at the end of his occultation (*ghayba* [q.v.]). Already 'Umar is said to have initially denied Muḥammad's death, arguing that he had gone into temporary concealment, like Moses before him. Belief in the return of an Imām is first attested among various chiliastic movements in the Umayyad and early 'Abbāsīd periods. A group of Saba'is, the followers of 'Abd Allāh b. Saba' [q.v.], for example, reportedly held that 'Alī was not dead and would return to install a reign of justice; similarly, Abū Karib, founder of the Kuraybiyya subsect of the Kaysāniyya [q.v.], denied that Ibn al-Hanafiyya had died and predicted that he would return to wreak vengeance on the Umayyads. These beliefs are reflected in the poetry of Kuṭayyir [q.v.] and later of al-Sayyid al-Himyarī [q.v.]. Belief in the disappearance and future return of the Imām as Mahdī is characteristic of many Wākīfī sects. It some-



times incorporates docetic elements: the corpse taken to be that of the Imām is said actually to have belonged to someone else. In Twelver Shī'ism the term *raḍī'a* ordinarily has the sense given in the next paragraph, and the most commonly used term for the appearance of the last Imām is *zuhūr*.

(5) The return to life of some of the dead before the Resurrection. The earliest adherents of this doctrine are also to be found among subjects of the Saba'iyya and Kaysāniyya. Thus some Saba'īs claimed that 'Alī was dead but would be brought back to life (*yub'athu*) together with others before the Resurrection; and the followers of the Kaysānī Ḥayyān al-Sarrādj believed that Ibn al-Ḥanafiyya had died in the Raḍwā mountains and would return to life with his supporters before the *yawm al-kiyāma*. In Imāmī reports, however, Ḥayyān is said to have denied the death of Ibn al-Ḥanafiyya and to have predicted that, like Jesus, he would return (see e.g. Ibn Bābawayh, *Ikmāl al-dīn*, Naḍjaf 1389/1390, 34-5). Early proponents of the idea of *raḍī'a* are said to have included Ḍjābir b. Yazīd al-Ḍju'fī and Baḥshār b. Burd [q.v.v.].

By the early 'Abbāsīd period, belief in *raḍī'a* had spread among a number of Zaydī groups, though it was rejected by mainstream Zaydism; more significantly, it became a constituent element of Imāmī, and subsequently of Twelver, Shī'ism. The doctrine is described by al-Ash'arī (ed. Ritter, 46) as common to most of the Rāfiḍa [q.v.]; and al-Khayyāt (*K. al-Intiṣār*, 97), who ascribes it to the Rāfiḍa as a whole, asserts that they concealed it from outsiders—a claim which appears to find support in Imāmī texts.

According to Imāmī exegetes, there are a number of Qur'ānic verses which prove that the *raḍī'a* will take place. Already Ḍjābir b. 'Abd Allāh al-Anṣārī [q.v. in Suppl.] is said to have interpreted the *ma'ād* of XXVIII, 85, as referring to the *raḍī'a*. Other verses repeatedly cited are II, 243, 259, XVII, 6, XXIV, 55, XXVIII, 5-6, and particularly XXVII, 83 ("On the day when We shall muster out of every nation a troop"). There is also a Shī'ī *kirā'a* [q.v.] of III, 185 ("Every soul shall taste of death"), in which the word *wa-manṣūra* ("and shall be brought back to life") is added to the canonical text and interpreted as referring to the *raḍī'a* (al-Ḥasan b. Sulaymān al-Hillī, *Mukhtaṣar baṣā'ir al-daradīāt*, 17).

Some Imāmī traditions say that the *raḍī'a* will occur before the coming of the Mahdī, some place it during his coming, and some after his coming. The identity of the Imāms who will be brought back to life was likewise a moot point. A number of traditions refer only to al-Ḥusayn, emphasising that he will reign until he reaches a great age. According to other traditions, al-Ḥusayn will be followed by 'Alī (often referred to as *ṣāhib al-karrāt*), who will avenge himself on all those who fought against him. Elsewhere it is claimed that all Imāms (with the exception of the Mahdī) and all prophets will be brought back to life to fight at 'Alī's side. In addition, some of their followers and opponents will also be returned; in a prelude to the events of the final Day of Judgment, the followers will triumph and the opponents will be punished for their deeds. Then both parties will die to await the Resurrection and their respective eternal reward or punishment. The opponents are typically identified as Kurashīs or Umayyads; they will be decapitated, or else the Mahdī will cut off the hands and legs of some and will crucify or gouge out the eyes of others. There is agreement that the *raḍī'a* (which is sometimes referred to as *ḥaṣhr khāṣṣ*, "specific resurrection"), in contradistinction to the Resurrection which is the

ḥaṣhr 'amm) will involve believers and unbelievers only from Muḥammad's community, and not from earlier communities.

The growing influence of Mu'tazilism on Imāmī thought during the Buwayhid period did not lead to the rejection of the doctrine of *raḍī'a*, which remained a subject of dispute between the two sides. It was perhaps in order to accommodate Mu'tazilī objections that a minority among the Imāmīyya interpreted *raḍī'a* as referring to the return of power (*dawla* [q.v.]) to the Shī'a during the time of the Mahdī; but this view was rejected by the leading Imāmī scholars of the Buwayhid period. Their main concern was to prove that there was no contradiction between the doctrine of *raḍī'a* and Mu'tazilī views about reason and divine justice. A case in point is al-Shaykh al-Mufīd (d. 413/1022 [q.v.]), who was told by a Mu'tazilī critic that if *raḍī'a* were to take place, this would give the enemies of Shī'ism a chance to repent and thus escape punishment. Al-Mufīd's answer is that the Imāms have made it clear that these enemies will never repent; and even if they were to do so, God would not accept their repentance, just as He did not accept the repentance of Pharaoh. The Mu'tazilī argues that if this were so, then the *raḍī'a* would constitute an enticement to disobedience (*al-ighrā' bi 'l-'iṣyān*) during the period of renewed life that followed it, since God's enemies would know that even if they were to change their ways, their repentance would not be accepted. Al-Mufīd responds that their past experience of punishment after death will deter them from adding to it by further evil deeds when brought back to life (al-Murtaḍā, 'Alī b. al-Ḥusayn, *al-Fuṣūl al-mukhtāra*, Beirut 1405/1985, 115-9, cited in McDermott, *The theology of al-Shaikh al-Mufīd*, 268-9). The subject of *al-ighrā' bi 'l-'iṣyān* is also tackled by the Mu'tazilī Abu 'l-Kāsim al-Balkhī al-Ka'bī (d. 319/931). He asserts that if people were to know that they would have a chance to repent following the *raḍī'a*, this would incite them to acts of disobedience in this life. Abū Ḍjā'far al-Tūsī (d. 460/1067) replies that since only some will be brought back to life, and it is not known who they are, no-one can safely act on the assumption that he will be among them (*Tibyan*, i, 255).

This doctrine of *raḍī'a* continued to be a favourite subject of attack by opponents of Shī'ism, who claimed that it was a borrowing from Judaism that had no basis in Islam. Such criticism led some Imāmī apologists to minimise its importance. For example, the contemporary Lebanese scholar Muḥammad Ḍjawād Maghniyya maintains that not all Imāmī doctors adhere to this doctrine; he asserts that it is only transmitted in reports (*aḥādīth*, *akhbār*) of a type which may be accepted or rejected, and that it is not among the principles of the religion (*uṣūl al-dīn*) (*al-Shī'a fi 'l-mizān*, Beirut n.d., 54-5).

(6) The return to life of all of the dead before the Resurrection (sometimes referred to as *al-raḍī'a al-'amma*). Belief in this idea is ascribed to a number of extremist Shī'ī sects.

The term *raḍī'iyya* or *aṣḥāb al-raḍī'a* may refer to adherents of any of the doctrines described here.

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RĀDJĀ GANESH (the latter part of the name being the Hindu name Gaṇeśa, appearing in Arabic script as G.n.s or G.n.sī), a local Hindu landowner of northern Bengal, who successfully usurped authority in Bengal during the latter years of the first period of power of the Ilyās Shāhī line, probably in the first decade or so of the 9th/15th century.

The sources are unclear, but it seems that Rādjā Ganesh wielded the real power in the state under the nominal rule of the Ilyāsids, and then in 817/1414 placed on the throne his young son Djadu, who became a Muslim and assumed the name of Djalāl al-Dīn Muḥammad Shāh. The latter ruled until 835/1432, when he was succeeded by his son Shams al-Dīn Muḥammad Shāh, who held power in Bengal till the restoration of the Ilyās Shāhīs in 841/1437. This family of Islamised Hindus had clearly enjoyed considerable support from both the class of Muslim landholders and notables and the Hindus, and it had ruled over a powerful sultanate which extended as far as the Kusi River in the north-west of Bengal to Chittagong [q.v.] in the south-east.

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RADJAB, the seventh month of the Islamic calendar, was observed as a holy month in the period of the Djāhiliyya in spring. It was the month of the sacrifices of the 'atā'ir offered to the pagan deities as a token of gratitude for the augmentation of their flocks and herds. It was also the time of invocations of their deities to increase the number of their flocks. It was as well the month of the sacrifices of the *furu'*, the firstlings of the flocks and herds. The owner of the flock had to sacrifice one ewe out of fifty (or hundred) of his herd.

The holy month of Radjab was also the month of peace in the Arab peninsula; the tribes refrained from raids and warfare. The month was called *al-aṣamm* 'the deaf' because no sound of weapons was heard during that month and *al-aṣabb* 'the pouring' because the unbelievers of Mecca used to say that the mercy is pouring forth in this month. Another by-name of Radjab was *al-radīm* 'the stoning' because the Satans were stoned in that month and were expelled from the dwellings of the tribes. Other by-names attached to Radjab were: *al-mukīm* 'the constant,' because its sanctity was a firm one, since Radjab is one of the four *ḥurum* months; *al-harim* 'the aged' because the sanctity of the month was an ancient one,



dating from the time of Muḍar b. Nizār; as the tribes of Muḍar venerated this month, it was also named *radjab Muḍar*. Because of the comprehensive peace among the tribes and their abstaining from hostilities, the month was called *munṣil al-all* and *munṣil al-asinna*, pointing to the fact that the spearheads were removed, weapons laid down and no fighting among tribes was launched. The name *al-mu'allā* "the elevated" was attached to Radjab because it was a month highly respected among the Arab tribes. The name *al-mubri* "the clearing [from fault]" was given to the month because warlike activity was given up, no iniquity was committed and no act of hypocrisy was perpetrated during the month. A peculiar name granted to Radjab was *al-mukashshih* "the exonerating," denoting that Radjab distinguished between the people who stuck to the tenets enjoining abstention from fighting during the month and those who violated the sanctity of the month by fighting. Finally, the month was called *al-'atira* because the sacrifices of the 'atira were carried out during this month.

According to tradition, the month of Radjab was a time of devotional practices, exertions and fasting. Invocations against the iniquitous and the wrong-doers in this month were especially efficacious.

The opinions of the scholars of Islam as to the permission to continue these practices in Islam were divergent, controversial and even contradictory. The differences in their opinions are clearly exposed in the utterances attributed to the Prophet in the collections of *ḥadīth*.

An utterance attributed to the Prophet and recorded in the early collection of 'Abd al-Razzāk (d. 211/826) says that the Prophet approved of the sacrifice of the 'atira which the people used to practice in Radjab. The Prophet said, "Do it, and name it *al-radjiḥa*."

The utterance of the Prophet enjoining sacrifice of the 'atira and naming it the *radjiḥa* is opposed by an utterance attributed to the Prophet enjoining annulment of the sacrifice of the firstlings and the sacrifice of the Radjabī 'atira. It is recorded in the same collection and is formulated plainly: *lā fara'a wa-lā 'atira* "there is no [sacrifice] of the firstlings nor of the 'atira."

This prohibitive tradition was, however, changed by the interpretation given to it by al-Shāfi'i: there is no sacrifice of the 'atira nor of the fara'a "as an obligatory practice", adds al-Shāfi'i. This comment of his changes, of course, the meaning of the tradition and its significance.

In the same way was interpreted the utterance of the Prophet *'alā ahlī kullī baytīn an yadhbaḥū shā'atīn fī kullī radjabīn wa-fī kullī adḥā shā'atīn*. The expression *'alā kullī ahlī baytīn* is, however, interpreted not as an enjoinment but only as a recommendation. The utterance has to be understood as recommendation for every family group to sacrifice a ewe during every month of Radjab and to sacrifice a ewe on every *adḥā* celebration.

An utterance of the Prophet about the 'atira permits the sacrifice of the 'atira in any month of the year and enjoins the practice of charity, dividing among the poor the meat of the slaughtered beasts. It is obvious that the sanctity of Radjab was, according to this tradition, fairly limited, or even abolished, while the advice of charity was especially stressed.

A tradition reported on the authority of 'Ā'isha says that the Prophet enjoined the slaughter of the firstling of the herd numbering fifty, which tallies with the prevalent Dīhīlī practice. But another tradition attributed to the Prophet says, "Practice the sacrifice of the fara'a if you want". Thus the sacrifice was left to the discretion of the believer.

A peculiar utterance of the Prophet turns the sacrifice of the fara'a into a voluntary practice, with a special reservation of the Prophet changing the aim of the practice. The Prophet permitted the practice but remarked that it would be preferable to feed the camel until it grows up and to ride it on expeditions and raids for the cause of God; similarly, it is preferable to feed the ewe until it grows up, to sacrifice it and to divide the meat among the poor.

Similarly, the utterance of the Prophet in which he is said to have approved of the fara'a, saying *al-fara'a ḥakk*, was considerably changed by the added reservation that it would be better to feed the destined sacrificial animal until it grows up and can be used to ride on it in a raid for the cause of God (in the case of a camel) or to slaughter it (in the case of a ewe) and give the meat as charity to a needy widow.

Scholars of Islam stress that the slaughter of animals in Radjab was continued in the first period of Islam and was only later abrogated. Al-Khaṭṭābī (d. 388/998) considered the 'atira compatible with the principles of Islam: it was in the period of Islam sacrificed to God in contradistinction to the Dīhīlī 'atira, which was sacrificed to the idols. There is indeed a report saying that Ibn Sīrīn (d. 110/729) used to slaughter the 'atira in Radjab.

Strictly orthodox scholars stressed that there is no valid tradition concerning the virtues of Radjab. There were, however, scholars, especially from among the pious and devoted, who favoured the widely-circulated popular traditions allegedly uttered by the Prophet, emphasising the virtues of Radjab and encouraging the carrying-out of the various practices considered laudable and right. The Prophet is said to have named Radjab "the month of God", *shahr Allāh*, because it was the month of the people of the *ḥaram* (i.e. the people of Mecca) who were called *al Allāh*. The problem of the sacrifices during the month of Radjab was only one aspect of the disputes among the Muslim scholars as to the ritual practices performed in the Muslim community in that month.

A significant tradition ascribed to the Prophet singled out the peculiar sanctity of three months of the year: "Radjab is the month of God, Sha'bān is my month and Ramaḍān is the month of my people." As the month of Radjab was put on par with the two other months there was an obvious tendency to competition between these holy months regarding the rewards of the ritual practices performed during these months, the exceptional position of certain nights of the months and the prayers during these months. The competition between Radjab and Sha'bān is clearly presented in a tradition reported on the authority of Zayd b. Aslam. The Prophet was informed about people fasting during Radjab. He remarked, "How far are they from the virtues of the people fasting during Sha'bān!" Zayd observed, "Most of the fasting of the Prophet, except in Ramaḍān, was in Sha'bān." The partisans of Radjab quoted a report of Ibn al-'Abbās saying that the Prophet used to fast so many days in Radjab that his Companions did not think that he would break his fast; and he used to break his fast so that they doubted whether he would resume it.

As against the people venerating Sha'bān, the partisans of Radjab had recourse to utterances attributed to the Prophet in which the fasting of Radjab was recommended and very high rewards were promised to people who were fasting in it. The Prophet is said to have stated that the month of Radjab is of a high position and that the good deeds of the believer gain multiple rewards. He who fasts one day in Radjab is in the position of a believer who would fast a year. He

Ḥabīb al-Raḥmān al-Aʿzamī, Beirut 1391/1972, iv, 342, no. 8000, iv, 341, no. 7998, iv, 341, no. 7999, iv, 340, no. 7997, iv, 337, no. 7989, iv, 337, nos. 7990-1, iv, 340, no. 7996, and see *ibid.* iv, 338, nos. 7992-3, iv, 292, no. 7858, iv, 317, no. 7927; Ibn Abī Shayba, *al-Muṣannaf fī l-ahādīth wa l-āthār*, ed. ʿAbd al-Khalīq al-Afghānī, repr., n.p. n.d., viii, 64-7; Abū Yaʿlā al-Mawṣilī, *al-Musnad*, ed. Ḥusayn Salīm Asad, Damascus-Beirut 1407/1987, x, 282, no. 5879 (and see the abundant references of the editor); Subkī, *Tabakāt al-shāfiʿiyya al-kubrā*.

RADJAZ (A.) indicates an Arab metre. The proper meaning of the word is "tremor, spasm, convulsion (as may occur in the behind of a camel when



it wants to rise)'. It is not clear how this word became a technical term in prosody. The other etymological meaning of *radjāz* "thunder, rumble, making a noise", may perhaps be taken into consideration. In that case, there might be an allusion to the iambic, monotonous and pounding rhythm of these poems (cf. *ka-mā sami'ta radjāza l-ṣawa'iki*, Abū Nuwās, ed. E. Wagner, ii, 299; for the etymology, see also T. Fahd, *La divination arabe*, Leiden 1966, 153-8). A poem composed in this metre is called *urdjūza*.

1. Prosody

In the system of Arabic metres, the *radjāz* occupies a special place. Whereas in other metres the lines of verse consist of two symmetrical half-lines, separated by a caesura, the line of verse of the *radjāz* is in one part only and has no caesura. In general, the *radjāz* lines are only half as long as the lines of other metres. The basic element is the dipody which consists of four syllables. The first and second syllables can be long or short, but the third one must be short and the fourth one long $\cup \cup - \cup$. Three such dipodies form a trimeter, which is by far the most widely used form of the *radjāz* poem. In its acatalectic form it has the following scheme: $\cup \cup - \cup \cup - \cup \cup - \cup \cup -$ (e.g. *innaka lā tadrī għadan mā fī għadī*, Ru'ba, no. 20, v. 23). In the catalectic form, the second syllable in the third dipody must be long, while the third (short) syllable is missing: $\cup \cup - \cup \cup - \cup \cup - -$ (e.g. *naskī 'l-ṣidā għayzan tawīla l-djā'zi*, Ru'ba, no. 23, v. 10). A brachycatalectic variant seldom occurs.

Next to the trimeter there is a less frequent dimeter (*manhūk al-radjāz*), which again can be acatalectic, catalectic or (rarely) brachycatalectic. An example is Abū Nuwās's panegyric poem for al-Faḍl b. al-Rabī', which begins as follows: *wa-baldatin fihā zawar | ṣa'ra'a tukhātā fī ṣa'ar | martin idhā 'l-dhi'bu kīafar* (*Dīwān*, ed. E. Wagner, i, 161 ff.; Abu 'l-Faḥ 'Uṭhmān b. Djinī, *Tafsīr urdjūzat Abī Nuwās*, ed. Muhammad Bahdjat al-Aṭharī, Damascus 1966; see also E. Wagner, *Abū Nuwās*, Wiesbaden 1965, 216). A monometrical *radjāz* poem consisting of 17 verses was once composed by Salm al-Khāsir (*urdjūza 'alā djūz' wāhid* or *mukatta' al-radjāz*, cf. G.E. von Grunbaum, in *Orientalia*, N.S. xix [1950], 66, no. 15).

By analogy with the other metres, the *radjāz* is sometimes constructed as a distich. In this case, two verses are linked to one another, the first verse becoming the first half-line, the second verse the second half-line. The end of the first verse, lying between the two halves, becomes the caesura, and the rhyme occurs only in the second (half-)verses. Examples are the poems by Ka'nab b. Ḍamra al-Għaṭafānī, al-Nazzār b. Ḥaṣīm al-Fak'asī (cf. al-Akhfash al-Aṣghar, *K. al-Ikhtiyārāyān*, Damascus 1974, no. 54; Aḥmad b. Abī Ṭāhir Ṭayfūr, *K. al-Manḥūr wa 'l-manzūm*, xii/1, Beirut 1977, 103-8), Ibn al-Rūmī (ed. Naṣṣār, i, no. 165), Ibn al-Mu'tazz, Ibn Durayd (the famous *Maḥṣūra*, ed. Maḥmūd Džāsīm Muḥammad, Beirut 1986, with commentary by Ibn Khālawayh), al-Ma'arrī, Ṣafī al-Dīn al-Hillī, and others. Such a distichal poem was composed by Aḥmad b. 'Abd al-Raḥmān b. Nafāda (d. 601/1204), who in a playful way introduced four different rhymes in the 2nd, 3rd, 4th and 6th dipodies (cf. al-Ṣafadī, *Wāfi*, vii, 44).

A further variety of the old *urdjūza* is the *muzdawijī* [q.v.] poem, in which the principle according to which one and the same rhyme is obligatory for the entire poem is abandoned. Instead, only two verses rhyme. This type of poem came into being in the 'Abbāsīd period. By restricting the constraint imposed by the rhyme, it became possible to compose narrative,

historical or didactic poems of some length. In this way, Abān b. 'Abd al-Ḥamid al-Lāhikī (d. ca. 200/815; Sezgin, ii, 515-16) retold the book of fables *Kalīla wa-Dimna* [q.v.] (cf. al-Ṣūlī, *K. al-Awrāk*, i, 46 ff.). This poem is said to have comprised 14,000 verses. Later, Muḥammad b. al-Habbāriyya [q.v.] (d. 509/1115-16) and 'Abd al-Mu'min b. al-Ḥasan al-Ṣāghānī (Brockelmann, SI, 235) also presented the same material in *muzdawijī* verses. Proverbs and aphorisms were treated in this type of verse by Abū 'l-'Atāhiya (*Dīwān*, ed. L. Cheikho, 346-8; ed. Sh. Fayṣal, Damascus 1965, 444-66), while historical subjects were treated in this way by 'Alī b. al-Djāhm, Ibn al-Mu'tazz, Ibn 'Abd Rabbih (cf. J.T. Monroe, *The historical Arjūza of Ibn 'Abd Rabbih*, in *JAOS*, xci [1971], 67-95), 'Abd al-Djabbār al-Mutanabbī and Lisān al-Dīn b. al-Khaṭīb. In general, any subject-matter, when versified for the sake of instruction, was preferably presented in the form of an *urdjūza muzdawijī*. Such poems exist on astronomy ('Abd al-Raḥmān al-Ṣūfī), medicine (Ibn Sīnā), agriculture (Ibn Luyūn), navigation (Ibn Mādjīd), grammar (*Mulḥat al-i'rāb* by al-Ḥarīrī, the *Alfiyya* by Ibn Mālik), metrics, law of inheritance, chess, hippology, archery and many other subjects. The simple, rhythmical verses were an easy vehicle for memorising.

Next to the *muzdawijī*, in which every two verses have the same rhyme, other groups were developed. In the *urdjūza muḥallatha* every three verses are rhymed, in the *murabba'a* every four, in the *mukhammasa* every five, in the *mu'ashshara* every ten. In these forms the strophic poem thus becomes visible. These poems, too, serve to present scientific doctrines, lexical problems, various descriptions and travel accounts.

2. Historical development

In pre-Islamic times, the *radjāz* was only used for short poems. They originated from a concrete situation, were mostly improvised [see *ṭarīḍiyya*] and as a rule comprised only three to five verses. It is true that these compositions in *radjāz* were correct prosodic units, but they were no poems in the sense of works of art. Initially, the *radjāz* was not a "literary" metre. During the *Djāhiliyya* [q.v.], no-one composed a *kaṣida* in the *radjāz*.

A typical situation was the man-to-man fight, in which two adversaries came forward from their battle array. Both heroes called their names and boasted about their strength. Abū Ḥayya al-Fazārī, for instance, said *anā Abū Ḥayyāta wa-smī Wad'an / lā ḍara'un fiṣṭun wa-lā 'awḍun fān / kayfa tarā darbī ru'ūsa l-akrān* (cf. al-Āmidī, *Mu'talif*, ed. 'Abd al-Sattār Aḥmad Far-rādī, Cairo 1961, 146). The purpose of such utterances was to intimidate the adversary and to make him insecure. Self-praise (*fakhr*) was here linked to cursing (*hidā'a*) the enemy. The factual power of words should hit the adversary and weaken him. Here it becomes clear that magic was one of the ancient elements of the *radjāz*.

Hidā'a also indicates another group of *radjāz* poems, namely, trivial mocking verses of an erotic and obscene content. Occasionally, a dialogue is then staged between man and wife during intercourse, the dialogue being divided by conventional expressions such as *kultu...kālāt*. A typical example is the poem by al-Aghlab al-'Idjlī, in which he ridicules the pseudo-prophets Musaylima [q.v.] and Saḍjāhī (cf. *Djumahī, Tabakāt*, ed. Maḥmūd Muḥammad Shākir, Cairo 1974, 740-2).

Radjāz is also the metre for tunes, sung at rhythmical activities such as urging camels or drawing water [see *ghinnā'a*]. Rhythmical games are also accompanied by *radjāz* verses: mothers used to sing such



verses when making their children dance in a circle (cf. W. Walther, *Alarabische Kindertanzreime*, in *Studia Orientalia in memoriam Caroli Brockelmann*, Halle 1968, 217-33). Finally, incantations were also composed in *radjāz*. Hind bint al-Khuss [q.v.] was able to cast, with such verses, a spell on birds that were flying by (*Aghānī* ix, 175; xi, 36).

In the old days, the *radjāz* therefore was only artless folk poetry. Great poets such as al-Nābigha al-Dhubayānī, Zuhayr, ʿArafa, ʿAntara, Imruʿ al-Kays, etc., hardly used this metre and the few verses in it ascribed to them cannot be vouched for as being authentic. In the early Islamic period a change gradually becomes apparent. According to the Arab literary historians, al-Aghlab b. Djuṣham al-ʿIdjlī, who allegedly fell in the battle of Nihāwand in 21/641, is said to have been the first to compose longer poems in *radjāz* (Sezgin ii, 163-4; collection of fragments by Nūrī Hammūdī al-Kaysī, in *Madjallat al-Madīnaʿ al-ʿIlmī al-ʿIrāqī*, xxxi/3 [1980], 104-44). But Labid b. Rabīʿa al-ʿĀmirī and al-Shammākh b. Dīrār al-Ghaṭafānī, together with his companions Djabbar b. Djaʿz, Djuṇḍab and al-Dhulayh, also composed several *urdjūzas* which comprise as many as 40 verses. They contain parts of the real *kašīda*, like the *nasīb* [q.v.], the ride through the desert or the description of the bull antelope. The Hudhālī Mulayh b. al-Hakam composed an *urdjūza* of 94 verses (*Aṣḥār al-Hudhaliyyin*, ed. J. Wellhausen, no. 278; German tr. H. H. Bräu, in *ZS*, v [1926], 277-82).

This development of the *radjāz* into a metre for real literary poems continued in the second half of the 1st/7th century. It culminated in two eminent poets, namely, ʿAbd Allāh b. Ruʿba b. Labīd, called al-ʿAdjdjādī [q.v.] (d. ca. 91/710, Sezgin ii, 366-7) and his son Ruʿba (d. ca. 145/763, Sezgin ii, 367-9). Both composed verses exclusively in *radjāz* and did not use any other metre. But as far as the contents are concerned, their poems are full *kašīdas*, which start with the complaint addressed to the remains of the abandoned camp (*aḥlāl*), pass into the desert ride (*raḥīl* [q.v.]) and end in a request to the patron. They contain the usual images which are developed into independent episodes, and all the other elements of the traditional *kašīda*. Both poets are inclined to exaggeration and immoderation. Their phrasing is marked by rudeness and coarseness, and their arsenal of words of abuse is inexhaustible. But it looks as if even the greatest self-glorification and the devastating scoffing of the adversary are not meant that seriously. Again and again, ironic and humoristic turns of phrase are woven into their diatribes, and irony does not exempt their own persons. Sarcastic, grotesque, comical and humoristic elements may be said to turn al-ʿAdjdjādī's and Ruʿba's *urdjūzas* into a persiflage of the regular two-hemistich *kašīda*.

Next to these two poets mention should be made of their contemporary al-Faḍl b. Kudāma al-ʿIdjlī, called Abu 'l-Nadīm [q.v.], of whose poems, apart from a *lāmiyya* (ed. ʿAbd al-ʿAzīz al-Maymanī, *al-Tarāʾif al-adabiyya*, Cairo 1937, 55-71), only fragments have been preserved (collected by ʿAlāʾ al-Dīn Aghā, al-Riyād 1981). Other *radjāz* poets of this period are Muḥammad b. Dhūʾayb al-Fukaymī, called al-ʿUmānī (collection of fragments by Ḥannā Djamīl Haddād, in *RIMA*, xxvii/1 [1983], 73-119), Abū Nuḥayla al-Himmānī [q.v. in Suppl.], al-Zafayān, Humayd al-Arkaṭ [q.v.], Manzūr b. Marḥad al-Asadī and Himyān b. Kuḥāfa al-Saʿdī.

As for the great poets of the Umayyad period, they were not as unfavourably disposed towards the *radjāz* metre as had been their colleagues of the *Djāhiliyya*.

There exist at least 20 *urdjūzas* by Djarīr (d. 111/729 [q.v.]), some of which contain more than 40 verses. They deal mainly with satire, but some are undoubtedly fragments of original *kašīdas*. Typical Bedouin *kašīdas* are also the 10 *urdjūzas* which have been transmitted in the *dīwān* of Ghaylān b. ʿUkba, called Dhu 'l-Rumma (d. 117/735-6 [q.v.]). Among them are long pieces of 60 to 80 verses. This metre is also used by the poets of the ʿAbbāsīd period. Baṣṣhār b. Burd [q.v.] (d. 167/783), for instance, composed lengthy *kašīdas* in *radjāz* after the old fashion. They contain mainly panegyrics on the governors Dāwūd b. Yazīd, ʿUkba b. Salm and Yazīd b. Ḥātim. Two of these poems contain more than 160 verses (*Dīwān*, ed. Muḥammad al-Tāhir b. ʿAṣḥūr, Cairo 1950-7, i, 134 ff., 140 ff.; ii, 219 ff.; iii, 92-3, 178 ff.). Important and lengthy *urdjūzas* were also composed by Ibn al-Rūmī [q.v.] (*Dīwān*, ed. Husayn Naṣṣār, Cairo 1973 ff., nos. 60, 76, 91, 141, 217, 293, 310, 340, 355, 357, 368, 415, 438, 440, etc.). They are for the greater part defamatory poems (*hidjāʾ* [q.v.]), whose contents are grossly obscene. Abū Tammām, al-Buḥturī, al-Šarīf al-Murtaḍā and his brother al-Raḍī, al-Aʿmā al-Tuḥīlī and many other poets occasionally also used this metre, moulding all the usual themes of the earlier poets. Worth mentioning is that Maḥmūd b. al-Husayn al-Sindī, called Kuṣṣāḍjīm (d. ca. 350/961 [q.v.]), often uses the *radjāz* in description poems (*ekphrasis*, *waṣf*). He depicts a fried fish (*Dīwān*, ed. Khayriyya Muḥammad Maḥfūz, Baghdād 1970, no. 5), an abacus (no. 24), a wine filter (no. 30), a cake (nos. 48, 63), sugar-cane (no. 50), ink and reed pen (no. 53), fodder beans (nos. 55, 143), figs (no. 86), the polo game (no. 108), a hen (no. 136), a cloud (nos. 151, 153), asparagus (no. 160), a melon (no. 166), a mill (no. 206), a quince (no. 223), and many other objects. He thus asserted the rights of the *radjāz* in a field which otherwise is dominated by other metres (cf. A. Giese, *Wasf bei Kuṣṣāḍjīm*, Berlin 1981).

A special place is taken by the hunting poems (*far-dīyyāt*). Unlike the hunting descriptions of ancient poetry, in which a poor man is hunting for antelopes and onagers in order to secure his sustenance, the *far-dīyyāt* deal with descriptions of courtly hunting, organised by high-placed personalities as a pastime and for pleasure. These poems are composed almost exclusively in *radjāz* and are, from their beginning onwards, largely standardised in their motives and wording. They very often start with the striking of camp in early morning, the formula *kaḍ aḡṭadī wa 'l-ṣubḥu...* occurring quite repeatedly; or it is simply said, *an-ʿatu kalban...* The hunting animals are dogs and cheetahs, and as trained birds of prey are named the hawk (*bāzī*, *zurraḳ*), the saker or lanner (*sakr*), the peregrine (*šāḥīn*), the merlin (*yuʾyūʾ*), the eagle (*ʿukāb*) and the sparrowhawk (*bāshīk*). The quarry are antelopes, hares, foxes, cranes, bustards (*hubārā*), francolins, geese and other birds. The dog is said to fly away without wings or, when running, to resemble a falling star. Its muzzle looks like burning coal, the falcon's plumage like a piece of embroidery, its claws like spearheads or a butcher's knives. At the end, the preparation of the game for the meal is often described, and the poet praises his dog or falcon.

The beginnings of this poetry are apparently to be found with al-Šamardal b. Šarīk al-Yarbūʿī, a contemporary of al-Farazdaq. From his work, 17 *urdjūzas* are transmitted, but most of these are only small fragments (ed. T. Seidensticker, *Die Gedichte des Šamardal*, Wiesbaden 1983, nos. 19-29, 36-41). Al-Šamardal was the model for Abū Nuwās, in whose *Dīwān* the *far-dīyyāt* take up a full chapter (ed. Aṣāf,



Cairo 1898, 206-34; ed. E. Wagner, ii, 176-327; cf. also Wagner, *Abū Nuwās*, Wiesbaden 1965, 265-89). Even if, according to the transmitters, many of them are not authentic, yet the full range and richness of this literary genre are shown in Abū Nuwās. More than others he strongly influenced later poets when they were writing about hunting. Among other poems, 'Abd al-Ṣamad b. al-Mu'adhḥal (d. ca. 240/854; Sezgin ii, 508) composed one on hunting with the cheetah (*fahd*), 49 verses of which are transmitted by Kushādjīm (*Maṣāyid*, Baghdād 1954, 190 ff.). Among the hunting poems of 'Abd Allāh b. al-Mu'tazz (d. 296/908) are 48 *urjūzas*, and only 5 in other metres (*Dīwān*, ed. B. Lewin, iv, 2-44; ed. Yūnus A. al-Sāmarrā'ī, ii, Baghdād 1978, 405 ff.). His contemporary 'Abd Allāh b. Muḥammad al-Nāshī² al-Akbar (d. 293/906; Sezgin, ii, 564 ff.) also composed numerous *urjūzas* on falcons, dogs and on fox-hunting (cf. the inventory of his poems in J. van Ess, *Frühe mu'tazilitische Hāresiographie*, Beirut 1971, 155-61; see also 'Alī b. Muḥammad al-Shimshā'ī, *K. al-Anwār wa-maḥāsin al-aṣḥār*, Baghdād 1976, 284-5, 300, 305, 311, 322). Kushādjīm, too (see above), composed a number of hunting *urjūzas* (*Dīwān*, ed. Khayriyya Muḥammad Maḥfūz, Baghdād 1970, nos. 2, 12, 88, 172, 259, 260, 267, 321, 354, 371, etc.). He was very familiar with this métier. In his *K. al-Maṣāyid wa 'l-maṣārid* he also quotes numerous hunting poems by other poets. Finally, mention should be made of Saḥī al-Dīn al-Hillī (d. 749/1349; Brockelmann, II, 159, S II, 199), who composed 7 *urjūzas* on hunting with falcons, cheetahs and dogs (*Dīwān*, Beirut 1962, 257 ff.). One of his *muwashshahāt* [q.v.] (*Dīwān*, 245 ff.) is also composed in *radjāz*. He describes in it bird-hunting with the crossbow (*kaṣṣ al-bunduk*), a theme already treated by Abū Nuwās.

3. Special characteristics

As said above, the length of line of the *radjāz* is in general only half of that of the other metres. The *karid* verse contains an average of 8, 9 words, while the *radjāz* trimeter consists of only 4, 3 words. This means that every fourth or fifth word must be a rhyme word (in the dimeter the relations are even less favourable), and thus the poet is quite limited in the choice of his words. Nowhere does the *darūrat al-ḥiṭ*⁴ impose itself so strongly as in the *radjāz*. If, for instance, the poet chooses the *-ayn* rhyme, almost every fourth word must be a dual. In Ru'ba's poem no. 32 the rhyme is *-āfi*. Consequently, almost all the rhyme words of the 94 verses must be nouns in the genitive. In the *-iṭū* rhyme (Ru'ba, no. 10) the forms of the first person perfect of the *verba tertiae infirmae* dominate, and in al-'Adjādī's poem no. 40, which has the *-iyyū* rhyme and which comprises 200 verses, innumerable *nomina relativa* (*nisba*) occur. The part of speech, the case and the grammatical person thus are largely determined by the requirements of the rhyme, and so the syntax of the verses is fixed to a high degree. It is also evident that a full sentence can only rarely be accommodated in the short lines of verse. Nowhere does enjambment (*tadmiṣ*) occur so often as in the *radjāz* (cf. G.J.H. van Gelder, *Breaking rules for fun ... On enjambment in classical Arabic poetry*, in *The challenge of the Middle East: Middle Eastern studies at the University of Amsterdam*, 1982, 25-31, 184-6; idem, *Beyond the line*, Leiden 1982, 123-4). The choice of words, too, depends on the requirements of the rhyme. Since the lexicon of literary speech is not sufficient for the rhymes of a long *urjūza*, the poet searches for rare words, i.e. expressions which have become obsolete or which originate from certain dialects, or he reaches even for foreign words. In order to meet the requirements of the

rhyme, the poet furthermore often has to change, to mutilate or to expand the words; he has to replace one sound by another, to form irregular plurals, and so on. Metre and rhyme had to be taken into account correctly in any case, while sounds, forms and syntax could eventually be changed. All this gives the *radjāz* poems their unmistakable, distinctive hall-mark. They belong to the most difficult texts of Arabic literature.

Bibliography: 1. Editions: Muḥammad Tawfīk al-Bakrī, *Arādijz al-'Arab*, Cairo 1313/1895 (2nd ed. Cairo 1346/1927); W. Ahlwardt, *Die Dīwāne der Regezdichter Elāggāg und Ezzaḥajān*, Berlin 1903; idem, *Der Dīwān des Regezdichters Rūba ben Elāggāg*, Berlin 1903; (German tr. Berlin 1904); R. Geyer, *Altarabische Diamben*, Leipzig-New York 1908; idem, *Al-'Ajjāj und az-Zafajān*, in *WZKM*, xxiii (1909), 74-101; idem, *Beiträge zum Dīwān des Ru'bah*, in *SBak. Wien*, clxiii (1909), III. Abh.; 'Izzat Ḥasan, *Dīwān al-'Adjādī*, Aleppo-Beirut 1971; 'Abd al-Ḥafīz al-Saṭṭī, *Dīwān al-'Adjādī*, i-ii, Damascus 1971.

2. Secondary literature: A. Schaade, *El's v. Radjāz*; C.A. Nallino, *La littérature arabe*, tr. Ch. Pellat, Paris 1950, 146-70; M. Ullmann, *Untersuchungen zur Ragazpoesie*, Wiesbaden 1966; Djamāl Nadīm al-'Ubaydī, *al-Radjāz, nash'atuhū, aṣḥar shu'arā'ihī*, Baghdād 1971; Khawla Takī al-Dīn al-Hilālī, *Dirāsa lughawiyya fi arādijz Ru'ba wa 'l-'Adjādī*, i-ii, Baghdād 1982; E. Wagner, *Grundzüge der klassischen arabischen Dichtung*, i, Darmstadt 1987, 43-7, ii, 46-58; G.R. Smith, *Hunting poetry* (ṣardiyyāt), in Julia Ashtiany et alii (eds.), *Abbasid belles-lettres* [= *Camb. hist. of Arabic lit.*, ii], Cambridge 1990, 167-84. (M. ULLMANN)

4. As a term of non-metrical poetry

In some early Arabic traditions the term *radjāz* is used not in its metrical sense, but to denote poetry defined by 'halved' (*maṣḥūr*), i.e. three-foot, lines without caesura. Since poetry in the *radjāz* metre is, at least for the most part, also characterised by tripodies (see above under 1.), the two applications of the term are certainly related. The priority may lie with the *maṣḥūr* meaning, which would then have been narrowed down to the one metre in which *maṣḥūr* verses occurred most.

The first early attestation of this use is in al-Akhfash al-Awsaṭ (d. 215/830 or 221/836 [q.v.]), *Kawāfī*, 67-8, where poetry is divided into *kaṣīd*, *ramal*, and *radjāz*, which are defined as having lines that are *tāmm*, *maḍjūz*, and *maṣḥūr*, i.e. "complete", "shortened by one foot per hemistich", and "halved". In terms of metres, the *kaṣīd* comprises *ṭawīl*, *basīṭ*, *kāmil*, *madīd*, *wāfir*, and *radjāz* (sic, here meant as the *radjāz* hexameter with caesura), the *radjāz* includes everything with three feet and no caesura (thus presumably the *radjāz* and the *munsariḥ* trimeter), and the *ramal* [q.v.] covers everything else (thus the metres *ramal*, *hazaj*, the metres of the Fourth [unless they are trimeters] and the Fifth Circles, and all *kaṣīd* metres, if they are *maḍjūz*).

A slightly different system is found in al-Djawharī (d. 393/1003 or later [q.v.]), *Kawāfī*, fols. 34b-35b. Here we have the following fourfold division:

1. *kaṣā'id tāmm* *ṭawīl*, *al-basīṭ al-tāmm*, *al-wāfir al-tāmm*, *al-kāmil al-tāmm*, *al-radjāz al-tāmm*, [some say *al-khafīf al-tāmm*]
2. *ramal maḍjūz*⁵ *maḍjūz*⁵ *al-madīd*, *maḍjūz*⁵ *al-basīṭ*, *maḍjūz*⁵ *al-wāfir*, *maḍjūz*⁵ *al-kāmil*, and the like (sic).



3. *radjaz* *mashtūr* *mashtūr al-radjaz*, *mashtūr al-munsarih*
 4. *manhūk* *manhūk al-radjaz*, *manhūk al-munsarih*

The difference is the addition, in al-Djawharī, of the *manhūk* metres, i.e. the “emaciated” dimeters, which however do not have their own name. The rest seems to be identical, although for lack of a complete enumeration of the metres covered by each term in both authors we cannot be certain. A system similar to al-Djawharī’s is quoted by al-Tahānawī, *Kashshaf*, i, 745, where the last category is called *khafif*.

Of particular interest are the various functions attributed to these formal types of poetry. Al-Akhfash says that *kašid* is sung (*taḡanna*) by the caravan riders, while *radjaz* is chanted (*tarannama*) to accompany work, to drive herds, and to urge on riding-camels (the function of *ramal* is not mentioned). Al-Djawharī offers a similar picture with slight changes: *kašā'id* are for chanting and singing when mounted, *ramal* for social rank disputes, praises and lampoons, *radjaz* for chanting at the market places, during work and while driving the camels, and the *manhūk* metres for urging on the camels, for letting little children dance (*tarkīs*), and for drawing water from wells.

These various divisions are explicitly attributed to the ‘Arab, the Bedouins, and they soon fell into desuetude. Al-Djawharī says that all four genres were later also used in situations different from the original ones mentioned.

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(W. HEINRICHS)

RADJ‘IYYA (A.), also irtidjā‘, the term coined in modern Arabic for reaction in the political sense (from *r-dj-i* ‘to return’). Towards the same end of the political spectrum appear also the terms *muḥāfiẓ* ‘conservative’ and *muḥāfaẓa* ‘conservatism’; cf. A. Ayalon, *Language and change in the Arab Middle East*, New York-Oxford 1987, 125. (ED.)

RADJM (A.), the casting of stones. *R-dj-m* is a Semitic root, derivatives from which are found in the Old Testament with the meaning of ‘to stone, to drive away or kill by throwing stones’, an abominable creature; *radjma* is ‘a heap of stones, an assembly of men, cries, tumult’.

In Arabic, the root means ‘to stone, to curse’; *radjam*, ‘heap of stones’, also means simply the stones placed upon tombs either as flagstones or in a heap, a custom which *ḥadīth* condemns, recommending rather that a grave should be level with the surface of the ground. On the *ḥadīth* of ‘Abd Allāh b. Muḡhal, it is discussed whether *lā turadḡimū kabri* means ‘do not build my grave in a mound’ or ‘do not utter imprecations there’.

The lapidation and heaps of stones at Minā [q.v.] are called *ḡamra*, and *ḡamarāt al-‘Arab* means the groups of Bedouin tribes; we find there the two old meanings of the root which can be taken back to *ḡ-m*, in Arabic *ḡamma* and *ḡama’a* ‘to reunite’. The Arab grammarians derive *ḡamra* ‘lapidation’ from *ḡamarāt al-‘Arab*.

In addition to the meaning of ‘ritual stoning as a punishment for fornication’, *radjm* means the casting of stones at Minā, which is one of the pre-Islamic rites

preserved by Muḡammad and inserted among the ceremonies of the pilgrimage. See here DJAMRA, HADJ and MINA with their bibliographies.

The Kur’ān does not mention this rite, but it knows *radjama* in its Biblical sense of ‘stoning of prophets by unbelievers’, and also *radjm* (= *marḡūm*) as an epithet of Satan, ‘driven away and struck with projectiles of fire by the angels’, and lastly (XVIII, 21) in an abstract sense which indicates a long semantic evolution.

The rite of casting stones at Minā was regulated by *ḥadīths* in the classical collections. There is a model *ḥadīdī*, that of the Prophet which we find in the manuals of *manāṣik al-ḥadīdī*, e.g. in the *Risāla* of Ibn Taymiyya (cf. Rifāt, i, 89 ff.). Some *ḥadīths* of archaic form (e.g. al-Bukhārī, *Nikāḥ*, bāb 2; *Salam*, bāb 1 and 2; *Umda*, viii, 489) show that Muḡammad had to lay down rules for the essential question of the *wukūf*, the culmination of the *ḥadīdī*. The *Hums*, i.e. the Kuraysh and their allies, observed it at Djam‘ (Muzdalifa [q.v.]), in the *haram*; the others, the ‘Arab, at ‘Arafa, outside of the *haram* of Mecca. Having to choose between his companions of two different origins, the *Muḡadḡirūn* and the *Anṣār* [q.v.], Muḡammad decided with the latter for ‘Arafa; but he retained a secondary *wukūf* at Muzdalifa, and the two *ifādas*, the new combination of rites culminating in the throwing of stones at ‘Aḡaba.

Situated at the bottom of the valley of Minā, on the slope of the defile towards Mecca, al-‘Aḡaba is ‘not in Minā but it is its boundary on the side of Mecca’ (*Umda*, iv, 770). On the morning of 10 Dhu ‘l-Hiḡdja, the pilgrim goes down into the valley, passes without saluting them in front of the great *ḡamra*, 500 yards farther on the middle one, and 400 yards beyond he comes to *ḡamarāt al-‘Aḡaba* (Rifāt, i, 328). There he throws 7 stones, and this is one of the four ceremonies which on the tenth day are intended to remove his state of sanctity. He must also have his hair shaved (*ḡalk*), sacrifice a victim (*naḡr*) and return in procession to Mecca (*ifāda*). This last rite prepares the sexual deconsecration; the three others together abolish the prohibitions of the *ḥadīdī*, but the legists are not agreed on the order in which they have to be accomplished. The *ḥadīths* say that the Prophet replied to the pilgrims who were worried, not having followed the order in which he had himself followed them, *lā ḡaraḡa* ‘no harm (in that)’ (al-Bukhārī, *Ḥadīdī*, bābs 125, 130 etc.). It is explained that the Prophet on this day of rejoicing did not wish to hurt the feelings of the ignorant Bedouins. We may imagine that these ‘Arab did not follow the customs of the Kuraysh and that Muḡammad had neither the time nor the inclination to impose his own choice between the varying customs.

Muḡammad began with the lapidation at al-‘Aḡaba. After the *ḡalk*, the sacrifice and the *ifāda*, he returned to spend the night in Minā. Then on the 11th, 12th and 13th days, he cast 7 stones at the three *ḡamarāt*, ending with that of al-‘Aḡaba. The pilgrims imitating him ought therefore to throw $7 + (7 \times 3 \times 3) = 70$ stones. But in general, they take advantage of the liberty (*rukḡsa*) given them by the *ḥadīth* to leave Minā finally on the 12th day and therefore only to throw $7 + (7 \times 2 \times 3) = 49$ stones. It is probable that there was no ancient usage; the presence of the bodies of the sacrificial victims made Minā a horrible place. It is difficult to see how Wavell (*Pilgrim*, 202) threw 63 stones, i.e. $7 \times 3 \times 3$; this is, however, the number of victims which, according to tradition, Muḡammad sacrificed with his own hand, one for each year of his life.

The stoning of al-‘Aḡaba is done on the 10th day by

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the pilgrims in *ihrām*; those of the three days following by the deconsecrated pilgrims. The whole business is not a fundamental element of the pilgrimage (*rukʿn*).

Little stones are thrown, larger than a lentil, but less than a nut, what the old Arabs called *ḥaṣa 'l-khadhf* which were thrown either with the fingers or with a little lever of wood forming a kind of sling (*mikhdhafa*: al-Tirmidhī, iv, 123). A *ḥadīth* forbids this dangerous game, which might knock out an eye but is not strong enough to kill an enemy; it must therefore have had something magical or pagan in its character. The stones have to be collected of the proper size and not broken from a rock. Gold, silver, precious stones, etc., are condemned; but some texts allow, in addition to date-stones, a piece of camel-dung or a dead sparrow, which we find are also the means used by the women of the *Ḍjāhiliyya* at the end of their period of isolation to remove the impurity of their widowhood and prepare a new personality. It is recommended that the seven stones for the lapidation of al-ʿAḳaba should be gathered at the *maṣḥār al-haram* at Muzdalifa, outside of Minā. As a rule, the 63 others are gathered in the valley of Minā, but outside of the mosque and far from the *ḍjamarāt* to avoid their having already been used (Ibn Taymiyya, 383). Besides, it is thought that stones accepted by Allāh are carried away by angels. Stones collected but not used should be buried; they have assumed a sacred character which makes them dangerous.

The model pilgrimage of the Prophet fixed the time of the *ḍjamarat al-ʿAḳaba* for the day of the 10th *Ḍhu 'l-Hijja*. It shows him beginning the *ifāda* of Muzdalifa after the prayer at dawn (*faḍr*) and casting the stones after sunrise. But by survival of an ancient custom more than for reasons of convenience, other times are allowed by law. Al-Shāfiʿī, against the three other imāms, permits the ʿAḳaba ceremony before sunrise (Rifʿat, i, 113); in general, the time is extended to the whole morning (*duḥā*), till afternoon (*zawāl*), till sunset, till night, till the morning of the day following; these infractions of the normal routine are atoned for by a sacrifice or alms, varying with the different schools. The *ḍjamarāt* of the three days of the *taṣṭīk* take place in the *zawāl*: here again there are various opinions (al-Bukhārī, *Ḥadīdī*, bāb 134). In fixing the time of the lapidations, the law has always endeavoured to avoid any Muslim rite, e.g. prayer, coinciding with one of the three positions of the sun by day, rising, noon, setting. A.J. Wensinck asserted (in *ḤADJ*, at vol. III, 32b) the probability of the solar character of the pagan *ḥadīdī*.

Muḥammad made his lapidation at al-ʿAḳaba from the bottom of the valley, mounted on his camel, turned towards the *ḍjama*, with the Kaʿba on his left and Minā on his right, standing at a distance of five cubits (eight feet). But there are other possible positions. Rifʿat (i, 328) gives the *ḍjama* the following dimensions: 10 feet high and 6 feet broad on a rock 5 feet high (see the photographs, *ibid.*). It is said to have been removed at the beginning of Islam and replaced in 240/854-5 (al-Azraqī, 212). Muḥammad made the lapidations of the other two *ḍjamarāt* on foot, turning towards the *kibla*. In brief, the stones are cast in the attitude one happens to be in. The position facing the Great Devil is explained by the nature of the ground, but it would also be in keeping with the idea of a curse cast in the face of a fallen deity. The position which makes the pilgrim turn towards the Kaʿba is due to the Muslim legend of the tempter Satan and to the rule of the *taḳbīr*, which will be explained below.

According to the *sunna*, the stones are placed on the thumb and bent forefinger and thrown, one by one,

as in the game of marbles. However, the possibility of the stones having been thrown together in a handful has been foreseen, and it was decided that this should only count as one stone and that the omission could be made good. The stone should not be thrown violently nor should one call "look out! look out!" (al-Tirmidhī, iv, 136), a pagan custom which the modern Bedouins still retained until quite recently (Rifʿat, i, 89). It seems that Muḥammad put some strength into it, for he raised his hand "to the level of his right eyebrow" (al-Tirmidhī, iv, 135) and showed his armpit (al-Bukhārī, *Ḥadīdī*, bāb 141).

In Islam, the casting of each stone is accompanied by pious formulae. It is generally agreed that the *talbiya* is no longer pronounced at ʿArafa or at least before the lapidation of al-ʿAḳaba (al-Bukhārī, *Ḥadīdī*, bāb 101); some writers however approve of it after al-ʿAḳaba. The *tahlīl* and *tasbīḥ* are permitted, but it is the *taḳbīr* which is recommended (Ibn Taymiyya, 382; al-Bukhārī, *Ḥadīdī*, bābs 138, 143). The spiritual evolution of the rites even sees in this the essential feature of the rite, the throwing of the stone and the figure formed in throwing it by the thumb and forefinger forming an *ʿuḳd* which represents 70, being no more than symbolical and mnemonic gestures. "The throwing of the stones was only instituted to cause the name of God to be repeated" (al-Tirmidhī, iv, 139). To al-Ḡhazālī (*Iḥyāʾ*, i, 192), it is an act of submission to God and of resistance to Satan, who seeks to turn man away from the fatigues of the *ḥadīdī*, but the rite is without rational explanation *min ḡhayr ḥaẓẓin li 'l-ʿaḳl wa 'l-nafsī fīhi* (cf. Goldziher, *Richtungen*, 252). The devout man adds a prayer (*duʿāʾ*) which is as a rule quasi-ritual. The usual one is *Allāhumma ḍiʿalhu ḥadīdīʿan mabrūrʿan wa-ḍhanbʿan maḡfūrʿan wa-saʿyan maṣḥūrʿan* "Lord, make this pilgrimage a pious one, pardon our sins and recompense our efforts!" There is, as a matter of fact, after the stoning, a halt, a *wukūf*, before the two higher *ḍjamarāt*, that at the second being especially long: the duration is calculated by the recitation of the *sūra* of the Cow (II), or of Joseph (XII), or of the Family of ʿImrān (III) by altering the indication in the *ḥadīth* (al-Bukhārī, *Ḥadīdī*, bābs 135-7). This would take the place of an ancient ceremony of imprecation.

Breaches of the rules for the performance of these diverse ceremonies, especially as regards the number of stones thrown and the time when they are thrown (*ʿUmda*, iv, 767 ff.; Rifʿat, i, 113), are punished by atonements, the exact nature of which the legists delight to vary, from the sacrifice of an animal to the giving of a *mudd* of food in alms.

The Muslim teachers have sought to explain the lapidations of Minā. Some exegetes (e.g. al-Tabarī, *Tafsīr*, xxv, 167) have seen quite clearly that they represent ancient rites and have compared the *ramy* of the tomb of Abū Ridjāl. Others are known, for example at the well of *Ḍhu 'l-Ḥulayfa* (Lammens, *Bétyles*, 94). The works quoted [see *ḤADJ*] show the spread of this rite and the cases in which we are certain that it is a question of the driving away or the expulsion of evil. Stones used to be thrown behind an individual whom one wished never to return (al-Hamadḥānī, *Makāmāt*, ed. Beirut, 23). At Alexandria, tired people used to go and lie down on a fallen pillar, throw 7 stones behind them on a pile "like that of Minā", then go away quite recuperated (al-Kalkashandī, *Ṣubḥ al-aʿshā*, iii, 322). But comparisons would take us out of the region of Arabia (Lods, *Prophètes d'Israël*, 354).

Popular legend has connected the lapidation, like many other rites, with Abraham. It was Abraham or Hagar or Ishmael, or even Muḥammad, that Satan



wished to deter from accomplishing the rites of the *ḥaḍīdī* and who chased him, whoever this was, away with stones. If we conclude that he is *raḍīm*, we are some way to the explanation of sūra LXVII 5 (see above).

One would like to be able to locate the lapidations among the rites of the pre-Islamic pilgrimage. One would first have to have a clear idea of the meaning and details of the ceremonies and of the part played by lapidations and sacred piles of stones in Semitic and Mediterranean antiquity. Stoning seems to have been a rite of expulsion of evil which coincided with the deconsecration of the pilgrim and seems to protect his return to everyday life. It is possible that lapidations at one time followed the sacrifices which perhaps took place at 'Arafa and Muzdalifa.

To sum up, the lapidation at Minā has been by turns interpreted as a vestige of the cult of the dead (refs. in Lammens, *Le culte des bētyles*, 39 and esp. 96 ff.); a rite honouring protective deities, after the manner of the ἑρμαῖον (refs. in Fahd, *La divination arabe*, 189 n. 1); a symbol of the expulsion of malevolent spirits (*averuncatio*), in the sense given by Tradition to the rite at Minā (refs. in *ibid.*, 189); a gesture of cursing against certain tombs of persons of sinister memory (*ibid.*, n. 3); and, finally, as an act of scopelism born out of the hatred of the nomads for the sedentaries (see V. Chauvin, *Le jet de pierres au pèlerinage à la Mekke*, in *Annales de l'Académie Royale d'Archéologie*, 74, 5th sér., iv [Antwerp 1902], 272-300, a thesis refuted by Van Vloten and Th. Houtsma; refs. in Fahd, 189 n. 4).

In regard to the basic sense of *ḍamra* [q.v.], pl. *ḍimār*, which designates, among other things, the tribe (*kabīla*), this rite seems merely to have been in origin a simple gesture of coming together, done by means of a ballot. In practice this term denotes essentially the internal uniting of all the fractions of a tribe or a tribal grouping (see TA, iii, 129: *al-ḍamra al-kabīla inḍamnat fa-ṣārat yaḍn wāḥida^m lā tanḍammu ilā aḥad^m wa-lā tuḥālifu ḡayra-hā*). Thus "the secondary sense, expressed in *ḍamra*, pl. *ḍimār*, 'pile of pebbles', allows the gesture of union, which renews the tribe periodically or occasionally, to be represented as being like the throwing of a pebble on a precise spot, near to a sacred site or in the midst of an encampment, done by all the members of the tribe or by the heads of the clans composing it, and thus symbolising the indissoluble unity of the tribe and its adhesion to a decision which has been taken. The standing at Minā which ends the sacred sequence of the Pilgrimage, before entry into the sacred city, lends itself well to the idea of a renewal of a pact of union between clans and tribes. In short, the basic aim of the Meccan Pilgrimage was to serve as a rallying point for all the Arab tribes, involving the exclusion of all outsiders, in order to put an end to the internal quarrels between tribes and in order to undertake common action aimed at permanently opposing all outside intervention in 'this inviolable centre of the Arabian peninsula' (Fahd, *op. cit.*, 190).

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(M. GAUDEPROY-DEMOMBYNES-[T. FAHD])

RĀDJMAHĀL, a former city of Muslim Bengal during Mughal times, now a small town 6 km/4 miles to the east of the ruinous Mughal site, in the Santāl Parganas District of Bihār Province in the Indian

Union (lat. 25° 3' N, long. 87° 50' E.). To its west run the basaltic Rādjmahāl Hills of central Bihār. Rādjmahāl city grew up in the strategically important gap between the Hills and the right bank of the Ganges, a corridor defended in Mughal times by the fortress of Teliāgarhi.

When the Rādjput governor of the Mughals, Mān Singh [q.v.], had in 1000/1592 conquered Orissa [see Ūrisā], he made the existing settlement Agmahāl into Rādjmahāl and into the capital of Bengal, and it remained the capital until this was moved to Dacca/Dhaka [q.v.] in 1069/1659. European travellers testify to the importance of Rādjmahāl, which, with Dhaka, was one of Bengal's two minting centres. It still had probably some 25,000 to 30,000 inhabitants in the early 19th century, but its prosperity was adversely affected by changes in the channels of the Ganges. It is now notable for a remarkably large number of significant monuments of Mughal architecture, many now ruinous, including the Akbarī mosque, the Ḥota ('small') mosque, the Ḍjemma mosque, the enormous Ḍjāmi' mosque, etc.

Bibliography: *Imperial gazetteer of India*², xxi, 76-8; Catherine B. Asher, in G. Michel (ed.), *The Islamic heritage of Bengal*, UNESCO Paris 1984, 116-27, with further references. (C. E. BOSWORTH)

RĀDJPŪTĀNA [see RĀDJĀSTHĀN in Suppl.].

RĀDJPŪTS, inhabitants of India, who claim to be the modern representatives of the Kṣatriyas of ancient tradition. (From the Sanskrit *rāḍiaputra* "a king's son". For the connection between Rāḍjanya and Kṣatriya see Macdonell and Keith, *Vedic index*, i, s.v. Kṣatriya) The term Rādjput has no racial significance. It simply denotes a tribe, clan, or warlike class, the members of which claim aristocratic rank, a claim generally reinforced by Brahman recognition.

The origin of the Rādjputs is a problem which bristles with difficulties. The theory which was held earlier this century was that propounded by Bhandarkar, Smith and Crooke. According to this theory, the Rādjputs can be divided into two main classes, the foreign and the indigenous. The foreign clans, such as the Čawhāns, Čalukyās, and Gurdjaras, are the descendants of invaders of the 5th and 6th centuries of the Christian era. The indigenous Rādjputs include the Rāṣṭrākūtas of the Deccan, the Rāthors of Rādjputāna proper, and the Čandēls and Bundēlas of Bundēlkhand.

The theory that certain Rādjput clans are of foreign extraction is chiefly based on Rādjput legends and folklore, according to which there are three branches of Rādjputs: the Sūradjbansi, or Solar race; the Čandrabansi, or Lunar race; and the Agni Kula, or Fire-group. The legend relates how the Agni Kula Rādjputs, that is, the Čawhāns, Čalukyās, Parihārs (Pratihāras), and the Pramāra, originated in a fire-pit around Mount Abu in southern Rādjputāna. From this it has been concluded that the four clans in this group are related and that the fire-pit represents a rite of purgation by which the taint of foreign extraction was removed. Since these writers believed the Parihārs to be invaders of Gurdjar stock, it was concluded that the other three Agni Kula clans were also invaders.

According to Smith, the Gurdjaras were invaders who founded a kingdom around Mount Abu. In time the rulers of this kingdom, who were known as Gurdjara-Pratihāras, conquered Kanawḍj [q.v.] and became the paramount power in northern India about 800 A.D. Smith contends that the Pratihāras were a clan of the Gurdjara tribe. This seems to be the chief



evidence produced by these writers for the foreign extraction of certain Rādjput clans.

It seems wrong to base this theory of foreign descent principally upon the Agni Kula legend, for Waidya and other writers have proved this to be a myth first heard of in the *Prithvirāji-rāisā* of the poet Čand, who could not have composed this work before the 12th century A.D. Recent research has brought to light the fact that the inscriptions of the Pratihāras and Čawhāns before the 12th century represent them as Solar Rādjput, while the Čālukyas are represented as of the Lunar race. The Agni Kula legend does not therefore deserve the prominence given to it by Smith and other writers. Even the contention that the Pratihāras were a branch of the Gurdjara tribe has met with much hostile criticism.

According to the orthodox Hindu view, the Rādjput are the direct descendants of the Kṣatriyas of the Vedic polity, but this claim is based on fictitious genealogies. The Kṣatriyas of ancient India disappear from history, and this can probably be explained by invasions from Central Asia which shattered the ancient Hindu polity. It is accepted that these invading hordes, such as the Yüeh-ti and Hūnas, became rapidly Hinduised, and that their leaders assumed Kṣatriya rank and were recognised as such. Out of this chaos arose a new Hindu polity with new rulers, and the families of invaders which became supreme were recognised as Kṣatriyas or Rādjputs. In later times, many chiefs of the so-called aboriginal tribes also assumed the title of Rādjput.

It is therefore safe to assert that the Rādjputs are a very heterogeneous body and probably contain some survivors of the older Kṣatriyas. A mass of legend arose assigning to the various clans a descent from the sun and the moon, or from the heroes of the epic poems. These are the legendary pedigrees recorded in great detail by Tod. The main argument which can be brought forward in support of the foreign descent of certain Rādjput clans is the incorporation of foreigners into the fold of Hinduism to which the whole history of India bears testimony. Even though the Agni Kula legend be discredited, it is still possible to argue that the Rādjputs are not a race. Anthropologically they are definitely of mixed origin. That some Rādjputs were of foreign origin can be proved by the acceptance of the Hūnas in the recognised list of Rādjput tribes.

Whatever may be the origin of the Rādjputs, we know that disorder and political disintegration followed the death of Harsha, and that until the Muslim invasions of northern India the chief characteristic of this period was the growth and development of the Rādjput clans. Except for about two hundred years, when the Gurdjara-Pratihāras were the paramount power in Hindustān, there was constant internecine warfare between the various Rādjput kingdoms. This weakness considerably facilitated the Muslim conquest. It was not, however, until the days of Muḥammad of Ghūr that the Rādjput dynasties in the plains were finally overthrown [see MUḤAMMAD B. SĀM, MU'IZZ AL-DĪN]. Driven from Dihlī and Kanawḍj, they retreated into modern Rādjputāna [see RĀDJASTHĀN in Suppl.] where they eventually built up a strong position and were able to resist the Muslim invader, for it cannot be said that the Sultans of Dihlī ever really subdued the Rādjputs of Rādjputāna. Nevertheless, throughout this period there was constant warfare, fortresses and strongholds frequently changing hands. The Rādjputs nearest to Dihlī were naturally the weakest because the eastern frontier of Rādjputāna was exposed to attack. The Sultans of Dihlī appear to

have realised the value of communications with the western coast, and we find that the route between Dihlī and Guḍjarāt via Aḍimēr was usually open to imperial armies. The chief menace to the Rādjputs was not from Dihlī but from the independent Muslim kingdoms of Guḍjarāt [q.v.] and Mālwa [q.v.].

The outstanding feature of the period from the end of the so-called Sayyid rule to the final invasion of Bābur [q.v.] was the growth of Rādjput power in northern India under Rānā Sāngā [q.v.] of Mēwāf [q.v.]. Taking advantage of the weakness of the Lōḍīs [q.v.] under Ibrāhīm and of the war between Guḍjarāt and Mālwa, he had extended his sway over the greater part of modern Rādjputāna. The battle of Khānuḡā in 1527, when Bābur shattered his power, marks a turning-point in the history of Muslim rule in India, for the Rādjputs never again attempted to regain their lost dominions on the plains and contented themselves with remaining on the defensive. After Khānuḡā, the place of the Sesodias in Rādjput politics was taken by the Rāthors, the growth of whose power under Maldēo of Mārwar was facilitated by the struggle between Humāyūn [q.v.] and Shēr Shāh. Akbar's Rādjput policy was based on conquest and conciliation. The fall of Čitawf and Ranthambhōr made him master of the greater part of Rādjputāna, with the exception of Mēwāf [q.v.], which was not completely subdued until the reign of Džahāngir [q.v.]. The reversal of Akbar's conciliatory policy produced the great Hindu reaction of Awrangzib's reign, when, faced at the same time with the Rādjputs of the north and the Marāthās [q.v.] of the Deccan, Awrangzib [q.v.] was unable to concentrate on either campaign. But internal dissensions once more prevented the Rādjputs from taking advantage of the decline of Mughal power, and, in the second half of the 18th century, they proved no match for the Marāthās, who easily overran their country. It was not until the beginning of the 19th century, when the British were at war with the Marāthās, that they entered into political relations with the Rādjput states. Before the end of the year 1818, the group of states which in British Indian times comprised Rādjputāna had been taken under British protection.

In British India of the 1930s, there were 10,743,091 Rādjputs distributed throughout the country as follows: United Provinces, 3,756,936; Panḍjāb, 2,351,650; Bihār and Orissa, 1,412,440; Rādjputāna, 669,516; Central Provinces and Berār, 506,087; Gwālīor, 393,076; Central India, 388,942; Bombay, 352,016; Džammū and Kāshmīr, 256,020; Western India States, 227,153; Bengal, 156,978; Baroda, 94,893; and Haydarābad 88,434 (1931 *Census report*). It will be noted that, in Rādjputāna, only 669,516 Rādjputs were to be found out of a total population of 11,225,712. The native states of Rādjputāna were ruled by Rādjputs, with the exception of Tonk, which was Muslim, and Bharatpur and Dholpur, which was Džāt. the chief Rādjput clans in Rādjputāna are the Rāthor, Kāčhwāha, Čawhān, Džādon, Sesodia, Ponwar, Parihār, Tonwar and Džhāla. Rādjasthānī is the mother tongue of 77% of the inhabitants of this area. It is interesting to note that in some parts of India, Rādjputs have embraced Islam, as for example the Manhās, Kātīs and Salāhria of the Panḍjāb.

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(C. COLLIN DAVIES)

RĀDKĀN, the site of a mediaeval Islamic monument in northern Persia. The tomb tower (Iranian National Monument 145) sits on the edge of an isolated, 1,300 metre long valley in the Alburz Mountains north of the Nikā River, 70 km/43 miles east of Nikā in the province of Māzandarān. It is often known as Rādkān West to distinguish it from another tomb tower, the Mīl-i Rādkān at Rādkān East near Tūs in Kūrasān. The cylindrical tower (height 35 m; exterior diameter 9.8 m; interior diameter 5.80 m) is built of baked brick and is topped with a conical roof. An inscription plaque in terra cotta once stood over the entrance doorway, and another inscription band in Pahlavi and Arabic (illustrated in KITĀBĀT, Pl. XIX, no. 22) encircles the tower below the roof. Both record that the patron was the *amīr* and *ispahbad* Abū Dja'far Muḥammad b. Wāndarīn Bāwand and that the building was constructed during his lifetime between Rabī' II 407/September-October 1016 and 411/1020-1. He was a member of the first branch of the Bāwand [q.v.] dynasty, the Kayūsiyya, which ruled the mountainous area south of the Caspian 45-397/665-1006. The family lost power when the *ispahbad* Shahrīyār revolted against the Ziyārid Kābūs b. Wushmgīr [q.v.], was captured, and later executed, but several local princes such as Muḥammad b. Wāndarīn continued to rule in isolated localities. The tomb tower at Rādkān exemplifies a type of funerary construction which became common in the area at the time (the most striking example is the stellate tower that Kābūs ordered in 397/1006-7 at nearby Gunbadh-i Kābūs) and is remarkable for its superb inscriptions in plaited Kūfic script.

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AL-RĀDŪYĀNĪ, Muḥammad b. 'Umar, author of the first Persian treatise on rhetoric, the *Kitāb Tardjūmān al-balāgha*. The little that can be inferred about the author's life is known from the *Tardjūmān* itself; no other source mentions him. According to the researches of A. Ateş, he seems to have lived in Transoxiana, and his book was written between 481/1088, the beginning of the Karakhānīd Ahmad Khān's incarceration at the hand of Malik Shāh, as mentioned in one of the poems quoted, and 507/1114, the date of the unique ms. of the *Tardjūmān*, the *madmū'a* Istanbul, Fatih 5413, fols. 233a-290a.

As al-Rādūyānī explicitly states (*Tardjūmān*, 3), his

book was modelled on the Arabic *Maḥāsīn al-kalām* of Abu 'l-Ḥasan Naṣr b. al-Ḥasan al-Marghīnānī, recently published by G.J. van Gelder as *K. al-Maḥāsīn fi 'l-naẓm wa 'l-naṭh* (see *Bibl.*). However, in spite of his assertion, there are substantial differences between the two works in size and structure, e.g. the *Maḥāsīn* has about 33 rhetorical figures as opposed to 73 in the *Tardjūmān*, the figures being slightly misleading because of different taxonomies; also, the *Maḥāsīn* uses examples from Kur'ān and Ḥadīth, which are totally lacking in the *Tardjūmān* (see further, Ateş, *Introd. to Tardjūmān*, 39-42).

The *Tardjūmān* in turn was known to Raḥīd al-Dīn-i Waṭwāt (d. 573/1177 [q.v.]), who found it lacking and wrote his own *Ḥadā'ik al-sihr fi dakā'ik al-shi'r* to supersede it (*Ḥadā'ik*, 1). He does not mention the author's name. Later sources do not seem to have had direct access to the *Tardjūmān* and uniformly attribute it to the poet Farrukhī (d. 429/1037-8 (?) [q.v.]).

Whereas Waṭwāt adduces both Persian and Arabic examples, all poetic examples in the *Tardjūmān* are in Persian. Due to its early date it is an important source for the beginnings of Persian poetry (see Ateş, *Etude*, and Lazard).

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RĀDWĀ, the name of the crags west of Medina, occasionally mentioned in connection with the mountain Thabīr (*Sīrat al-Ḥabashā*, 86). Lying behind Yanbu', between the regions of Madyan [see MADYAN SHU'AYB] and Mecca, they were known to Ptolemy (Sprenger, *Die alte Geographie*, nos. 28, 30) and are mentioned by Ibn Ishāk (*The life of Muḥammad*, tr. 413, 542). Al-Hamadhānī quotes a tradition, according to which the Prophet said: "May God be satisfied (*raḍīya*) with it (Raḍwā)!" Abū Karīb, leader of the Kuraybiyya [q.v.], a sub-sect of the Kaysāniyya, is said to have believed that Muḥammad b. al-Hanafīyya, a son of 'Alī b. Abī Tālib, was alive hidden in the mountains of Raḍwā.

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RAF^c (A.), literally, "elevation, the act of raising something".

1. As a technical term of Arabic grammar

Here it denotes the vowel /u/ which affects the final



consonant of words (nouns and verbs) which are inflected (*mu'rab*). The term indicates not a function but the position of the tongue "raised" (*marfū'*) towards the top of the palate in order to pronounce the vowel /u/. European grammarians see in this vowel the mark of the nominative case of nouns and the mark of the indicative mood in verbs.

Nouns "raised" (*marfū'āt*) by the vowel /u/ are of five kinds:

(1) The inchoative (*mubtada'*), which is to be connected (*musnad*) with an item of information, and which is stripped (*mu'djarad*, *mu'arra'*) of any regent (*'amil*) which is expressed (*lafzi*); it is "raised" by the fact of beginning a piece of speech utterance (*ibtidā'*), which is an understood (*ma'nawī*) regent.

(2) The noun which is a predicate (*ḵabar*), to which the inchoative is connected (*musnad ilayhi*). For certain of the Baṣran grammarians (including Sībawayh and Ibn al-Sarrādj), it is "raised" at the same time by both the act of beginning and by the noun which forms this; for other Baṣran grammarians, it is "raised" by the act of beginning by means of (*bi-wāsiya*) the noun which forms this; for the Kūfans, it is "raised" solely by the act of beginning.

(3) The noun which is an agent (*fā'il*) built upon a verb formed (*buniya*) for it and to which it is connected; it is "raised" by this verb, which is what one is talking about (*mā yuhaddathu 'anhu*).

(4) The noun which is a direct object (*maf'ul bihi*) built upon a verb formed by it and to which it is connected, but whose agent is not named (*summiya*); it is "raised" by this verb, which is what one is talking about (*mā yuhaddathu 'anhu*).

(5) The noun which is assimilated (*mushabbah*) to the agent in actual utterance (*lafz*). This noun comes after incomplete verbs, such as *kāna* and its sisters, which are not genuine (*ḥaḳīkī*) verbs, since they express only time. It can also come after two negative particles assimilated to these verbs, such as *mā* and *lāla* in the dialect of the Ḥijāz; it is "raised" by this verb or by this particle.

As for the "similar" (*muḍāric* [q.v.]) verb, it is "raised" by an understood (*ma'nawī*) regent, which is the fact that it occupies (*wuḳū'*) the place (*mawḳi'*) of a noun, whatever its inflexion might be.

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2. As a technical term in the science of Muslim tradition = *ḥadīth* [q.v.].

Beside the verbal noun, the passive participle *marfū'* (plural *marfū'āt*), "lifted up", is commonly used. An *isnād* [q.v.] of a tradition is *marfū'*, when it is, as it were, "lifted up", sc. to the level of the Prophet Muḥammad, supporting a *matn* (= text) containing either his words and/or describing some activity of his as transmitted by one of his Companions. (In contrast, when the transmission of such a tradition is put in the mouth of a Successor, who could not possibly have been present, or someone who lived even later, one speaks of a *mursal* [q.v.] *isnād*; on the other hand, when the text of a tradition does not contain a mention of the Prophet, but describes the words and/or deeds of a Companion or somebody later, tradition science defines that as a *mawḳūf* tradition, a qualification also applied to its *isnād*, since it has literally "stopped" at the Companion.)

During the initial stages of *ḥadīth* transmission, a

time roughly coinciding with the first three quarters of the 1st/7th century, the necessity of naming one's source(s) was not yet generally felt. In the course of the last few decades of that century, however, the *isnād* as authentication device came into use. In order to validate a report of which one claimed that it described an event of the past, one was requested to call an older authority to witness. The earliest *isnāds* contained only one name, mostly that of an alleged expert in legal or ritual matters, a Companion or somebody of a later generation, resulting in a *mawḳūf isnād* strand, or the Prophet himself, resulting in a *mursal isnād*, thus without a Companion. But, as a result of inaccurate handling of *isnāds* and/or because of widespread *isnād* fabrication, they became subject to a more sophisticated evaluation, which resulted in the course of time in fully-fledged *isnād* criticism. Merely supplying *mawḳūf* or *mursal isnāds* in an attempt to guarantee the veracity of a report which one wished to circulate was no longer sufficient, and the call for *isnāds* ending in a Companion, who reported on the authority of the Prophet, became louder. Muslim tradition scholars generally credit the founder of the legal school that bears his name, Muḥammad b. Idrīs al-Shāfi'ī (d. 204/820) [q.v.], with the foresight of having been the first to emphasise the authority of *marfū'* *isnāds*, more so than the other types of *isnād* strands. This was also underlined in western studies, notably in those of J. Schacht (cf. his *The origins of Muhammadan jurisprudence*, Oxford 1950, ch. 3). As from al-Shāfi'ī's days, the prestige of these latter types began to diminish and traditions supported by them gradually failed to attract the attention of tradition collectors, while supplying *marfū'* *isnād* strands, which in the beginning were vastly outnumbered by the other types as is especially clear in the pre-canonical *ḥadīth* collections, became the rule.

The qualification *marfū'* for an *isnād* strand does not necessarily imply that it is at the same time beyond criticism. To be considered unassailable, the strand has to show up an uninterrupted string of names of known transmitters, from the Prophet to the collector in whose collection that strand turns up. At the same time, each pair of transmitters in that string of names must be believed to have transmitted from one another. For this quality of a strand the technical term *muttaṣil* is used. Because not each *muttaṣil* strand is *marfū'*, but can "stop" at a Companion (= *muttaṣil mawḳūf*) and because not every *marfū'* is at the same time *muttaṣil* (e.g. a *munkaṭi'* *marfū'*), a strand deemed genuinely reliable has to be both *marfū'* as well as *muttaṣil*; for both terms taken together the technical term *musnad* [q.v.] came into use. It is only a tradition with a *matn* supported by a *musnad isnād* strand which may have a claim to be considered *ṣaḥīḥ* [q.v.], "sound".

The Arabic root *r-f-c* has given rise to yet another derivative being widely used in a technical sense in the context of *ḥadīth*. With the prestige of *marfū'* strands gradually increasing, but especially after al-Shāfi'ī's insistence on them, many transmitters became known as *raffā'ūn*, i.e. people who developed the habit of frequently "raising" *isnād* strands "to the level" of *marfū'āt*, either by inserting the name of a Companion in *mursal* strands which they had, or replacing the actor in a *mawḳūf*-supported *matn* by the Prophet.

In later times certain form rules were less strictly observed. Thus the mention of the Prophet was often dropped in a saying ascribed to him by the mere addition of the adverbially used *marfū'an* after the name of the Companion of that saying's *isnād* strand. Alternative loose formulae for this were the verbal forms *yarfa'u 'l-ḥadīth*, *yanmihi*, *yablughu bihi* or *riwāya'an* im-



mediately following the name of the Companion in an *isnād* strand. Reports, furthermore, in which Companions are alleged to have said: "We used to do (or say) such and such a thing in the time of the Prophet", were considered *mauḳūf* as to the actual wording but *marfū'* as to the underlying meaning, since they implied Muḥammad's tacit approval, in Arabic *taḳrīr* (plural *taḳrīrāt*). Moreover, although Muḥammad's name is not mentioned, additional statements in a *matn* such as: "... while the Kur'ān was still being revealed", or a Companion's assertion that a certain Kur'ān verse pertained to one particular situation to which he bore witness, were likewise considered to be *marfū'*-supported, but only by implication.

Bibliography: For the usages of the derivatives of *r-f-* and accompanying casuistry, including juridical authority, see Ibn al-Ṣalāh, *al-Muḥaddima fī 'ulum al-ḥadīth*, ed. 'A'isha 'Abd al-Rahmān Bint al-Shāṭi', Cairo 1974, 122-30; Nawawī, *Taḳrīb*, tr. W. Marçais in *JA*, 9^e série, xvi (1900), 506-13; Suyūṭī, *Tadrib al-rāwī*, ed. 'A. 'Abd al-Laṭīf, 183-93; al-Khaṭīb al-Baghdādī, *al-Kifāya fī 'ilm al-riwāya*, Ḥaydarābād 1357, 415-24; Subḥī al-Ṣāliḥ, *'Ulūm al-ḥadīth wa-muṣṭalahuhu*, Damascus 1959, 226 ff.; for the role of the *raf'* phenomenon in the proliferation and fabrication of traditions, as well as a list of *raffā'ūn*, see G.H.A. Juynboll, *Muslim tradition. Studies in chronology, provenance and authorship of early ḥadīth*, Cambridge 1983, index s.v. *raf'* and *raffā'*; idem, *Some notes on Islam's first fuqahā' distilled from early ḥadīth literature*, in *Arabica*, xxxix (1992), 287-314. (G.H.A. JUYNBOLL)

RAFĀ' [see TALĀK].

RAFĀḤ, conventional modern rendering Rafah, originally a town 5 km/3 miles inland from the eastern Mediterranean (lat. 31° 18' N., long. 34° 15' E.), on the borders of Egypt and Palestine and now administratively divided between Egypt and the Israeli-occupied Gaza Strip as two separate towns.

The name is ancient, and appears in Egyptian records of ca. 1300 BC as RPH. In Byzantine times it was part of Palestina Prima and a prosperous place, depicted on the famous Madaba map. At the time of the Arab invasions, it seems to have surrendered to 'Amr b. al-ʿĀṣ on condition of paying the poll-tax and the *ushr* [q.v.] in return for security of life and property; subsequently, it was included in the *djund* [q.v.] of Filastīn. The Arabic geographers often mention it as a stage on the route between Damascus and Egypt and as being in the zone of *djifār*, sand dunes difficult to traverse. However, water was easily available through digging, and in the 18th century Asad al-Lukaymī (d. 1765), en route for Jerusalem, compared the water from Rafah's well to that of the Nile in its sweetness. The geographer al-Muhallabī (d. 376/986), cited by al-Kāḷashandī, says that the population of this *madīna* was composed of Lakhm and *Djūdḥām* tribesmen; it had a market, a mosque with a *minbar*, *funduqs*, and was administered by a *wālī al-ma'ūna* who had a force of soldiers at his disposal. Modern archaeological surveys and investigations have disclosed a number of derelict settlements in the neighbourhood, including on the coast, Tall Rafah, which served as the town's landing-place. Yāḳūt describes Rafah as ruinous in his own time, and for several centuries it is hardly mentioned.

But in the 19th century it regained some of its old importance, being from 1865 a telegraph station on the Damascus-Cairo line. In 1870 the Khedive Ismā'īl visited the place, and two granite columns were erected to define the border there of Egypt and Ot-

toman Syria. Subsequently, however, Rafah became a point of dispute. In 1898 'Abbās Ḥilmī [q.v.] visited it after threats of an Ottoman annexation of the Sinai peninsula, discouraged at this time by British diplomatic intervention; but in April 1906 the Ottomans occupied Rafah, removed the two columns and uprooted the telegraph poles. Negotiations followed, and the borders were defined in October 1906, with the telegraphic service restored and telephone and camel postal services introduced. During the First World War, British forces under Sir Archibald Murray occupied Rafah in June 1917, establishing a military camp; a double-track, standard-gauge railway from al-Kantara to Rafah, thence to Beer-sheba, was built. The town later grew by the settlement of Bedouins there and, after 1948, of Palestinian refugees; and in 1956 and 1967 it was occupied by Israeli forces. Following the Camp David Accords and the peace treaty between Israel and Egypt of 1978, Palestinian Rafah was again separated from its Egyptian counterpart.

Bibliography: 1. For the classical Arabic sources, see Le Strange, *Palestine under the Moslems*, 517, and Marmardji, *Textes géographiques arabes sur la Palestine*, 80, also Ibn Faḳl Allāh al-ʿUmārī, *Masālik al-absār*, ed. Ayman Fu'ād Sayyid, Cairo 1985, 95; Kāḷashandī, *Subḥ*, iii, 232, iv, 75-7, 89; Muḍjir al-Dīn al-ʿUlaymī, *al-Uns al-djālīl*, 'Ammān 1973, ii, 67.

2. Studies. Nā'ūm Shukayr Bey, *The history of Sinai...* (in Arabic), Cairo 1916, 19, 122, 175-9, 252-3, 588-616; H.C. Luke and E. Keith-Roach, *The handbook of Palestine and Trans-Jordan*, London 1930, 286-7; Naval Intelligence Division, Admiralty Handbooks, *Palestine and Jordan*, London 1943, index; U. Heyd, *Ottoman documents on Palestine 1552-1615*, Oxford 1960, 125-7; Muḥammad Ramzī, *al-Kāmus al-djughrāfī li 'l-bilād al-miṣriyya*, Cairo 1963, ii/4; art. *Rafa*, in *Encyclopaedia Judaica*, xiii, 1510; arts. on history and education and on the town of Rafah itself, in *al-Mawsū'a al-Filistīniyya*, Beirut 1990. (M.A. BAKHIT)

RAFĪ' b. **HARTHAMA**, a soldier of fortune who disputed control of Khurāsān with other adventurers and with the Ṣaffārīd Amīr 'Amr b. al-Layth [q.v.] in the later 3rd/9th century, d. 283/896.

Rāfi' had been in the service of the Tāhirids [q.v.], and after the death in 268/882 at Nishāpūr of the previous contender for power in Khurāsān, Ahmad al-Khudjīstānī, he set himself up as *de facto* ruler of Khurāsān, subsequently securing legitimisation from the 'Abbāsīd caliphs when al-Muwaffaq [q.v.] broke with the Ṣaffārīds. By 283/896, however, 'Amr managed to defeat Rāfi' and to drive him out of Khurāsān to Kh'ārazm, where he was killed.

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RAFĪ' b. **AL-LAYTH** b. **NAṢR** b. **SAYYĀR**, apparently the grandson of the last Umayyad governor of Khurāsān Naṣr b. Sayyār [q.v.] and rebel against the 'Abbāsīd caliphate in the opening years of the 9th century A.D.

In 190/806 Rāfi' led a rising in Samarkand which turned into a general rebellion throughout Transoxania against the harsh rule and financial exploitation of the caliphal governor of Khurāsān, 'Alī b. 'Isā b. Māhān [see IBN MĀHĀN]. As well as receiving support from the local Iranian population, Rāfi' secured help



from the Turks of the Inner Asian steppes, the Toghuz-Oghuz [see *GHUZZ*] and Karluq [q.v.]. Hārūn al-Rashīd sent against him the commander Harthama b. A'yan [q.v.], and was about to take charge of the campaign against Rāfī personally when he died at Tūs in 193/809. Only after Hārūn's death did Rāfī surrender to the successor as 'Abbāsīd governor in the East, al-Ma'mūn, and receive from him *amān* or pardon, after which Rāfī fades from historical mention.

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RĀFĪ AL-DĪN, MAWLĀNĀ SHĀH MUḤAMMAD B. SHĀH WALĪ ALLĀH B. 'ABD AL-RAḤĪM AL-'UMARĪ (after the caliph 'Umar b. al-Khaṭṭāb), was born in 1163/1750 in Dihlī, in a family which enjoyed the highest reputation in Muslim India for learning and piety, from the 18th century onwards, and produced a number of eminent 'ulamā' up to the Sepoy Rebellion of 1837-8 (see Siddīk Hasan Khān, *Ithāf al-nubalā'*, Kānpur 1288, 296-7; *JASB*, xiii, 310). He studied *ḥadīth* with his father, Shāh Walī Allāh [see AL-DIHLAWĪ, SHĀH WALĪ ALLĀH] who was the most celebrated traditionist in his time, in India.

After the death of his father in 1176/1762-3, he was brought up by his elder brother Shāh 'Abd al-'Azīz (1159-1239/1746-1823), with whom he completed his studies in the usual sciences, being specially interested in *ḥadīth*, *kalām* and *uṣūl*. When about twenty, he entered upon his career as *mufī* and *mudarris*, and later succeeded in these capacities his brother and teacher, who, in his old age, had lost his eyesight, and had in different health. He died on 6 Shawwāl 1233/9 August 1818, at the age of 70 (lunar years), of cholera, and was buried in their family graveyard outside the city of Dihlī.

He wrote about 20 works, mostly in Arabic and Persian, and a few in Urdū. He is praised for the subtlety of his ideas and the conciseness of his style. Among his works are:

In Urdū: 1. a translation of the Kur'ān, interlinear to the Arabic text, which it follows closely and faithfully. He and his brother 'Abd al-Kādir [q.v.] were the pioneers in this field, though their work was considerably facilitated by their father Shāh Walī Allāh's Persian translation of the Kur'ān (entitled *Faṭḥ al-Raḥmān fī tarjūmat al-Kur'ān*). The first edition of Shāh Rāfī al-Dīn's translation appeared in Calcutta in 1254/1838-9 and another, in 1266/1849-50. For some of its numerous editions (from 1866 onwards) see Blumhardt, *Cat. of the Hindustānī printed books of the Libr. of the British Museum*, London 1889, 290-1, and its *Supplement*, London 1909, 403.

In Arabic: 2. *Takmil al-ṣinā'a* or *Takmil li-ṣinā'at al-adhḥān*, dealing with a. logic, b. *taḥṣīl*, i.e. principles of dialectics, teaching, learning, authorship and self-study, c. *mabāḥiṭ min al-umūr al-ṣamma* (some metaphysical discussions) and d. *taṭbīq al-ārā'* (i.e. an enquiry into the causes and the criteria for judging conflicting opinions in religious matters). A considerable portion of the work has been quoted in the *Abjad al-ṣulūm*, 127-35 and 235-70; 3. *Mukaddimat al-ilm*; see *Abjad al-ṣulūm*, 124; 4. *Risālat al-Maḥabba*, a discourse on the all-pervading nature of love; see *Abjad al-ṣulūm*, 254; 5. *Tafsīr Ayat al-Nūr*, a commentary on sūra XXIV, 35; 6. *Risālat al-'Arūḍ wa 'l-kāfiya*; see *Abjad*, 915; 7. *Damgh al-bāṭil*, dealing with some

abstruse problems of the 'ilm al-ḥakā'ik; 8. a gloss on Mīr Zāhid al-Harawī's commentary on Kutb al-Dīn al-Rāzī's *Risālat al-Taṣawwūrāt wa 'l-taṣdīqāt* (see *GAL*, II, 271); 9. *Ibtāl al-barāhīn al-ḥikmiyya 'alā uṣūl al-ḥukamā'*.

In Persian: 10. *Qiyāmat-nāma* (Lahore 1339; Ḥaydarābād, undated ed.), on the last judgment also called *Maḥṣhar-nāma* (see Browne's *Supplementary handlist*, 189). For the two poetical versions, in Urdū, of this popular work, viz., *Āthār-i maḥṣhar* (chronogrammatic name, which gives 1250/1834-5 as the date of composition), and *Āthār-i qiyāmat*, see Sprenger, *Oudh catalogue*, 624, and Blumhardt, *Cat.*, 290, and for an Urdū prose version, *Qiyāmat-nāma* or *Da'b al-ākhirāt*, see Blumhardt, *loc. cit.*; 11. *Fatāwā*, Dihlī 1322; 12. *Maḍmū'at tis' rasā'il*, Dihlī 1314, small treatises on religious and mystical topics; 13. *Sharḥ al-Sudūr bi-sharḥ ḥāl al-mawtā wa 'l-kubūr*, an eschatological work, in a ms. copy in the Dār al-'Ulūm, Deoband, which institution also possesses the ms. of his 14. *Lalā'if khamsa*, a mystical work (ff. 32).

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(MUḤAMMAD SHAFĪ)

AL-RĀFĪDA or **AL-RAWĀFID**, a term that refers to (i) the proto-Imāmiyya (and, subsequently, the Twelver Shī'a); (ii) any of a number of Shī'ī sects. In this article it is used in the former sense unless otherwise indicated.

The origin of the term is a matter of dispute. 1. Early Imāmi heresiographers maintain that the name was first applied to the adherents of Dja'far al-Ṣādiq by al-Mughīra b. Sa'īd (executed in 119/737), immediately after they had dissociated themselves from him [see MUḤĪRIYYA]. 2. Other reports, in contrast, relate it to the abortive uprising of Zayd b. 'Alī against the Umayyads (in 122/740). According to these reports (including one from the Kūfan historian 'Awāna b. al-Ḥakam and another from Abū Mikhnaf [q.v.]), some Kūfans who had initially joined Zayd's camp made their continued support conditional on his rejection (*rafā'*) of Abū Bakr and 'Umar (or of the entire *ṣaḥāba*). When Zayd refused to accede to their demands they deserted him (*rafāḍūhu*), thus bringing about his defeat. The term *Rāfida* is therefore variously said to recall the desertion of Zayd, the rejection of the first two caliphs, or both.

The name is used to refer to the proto-Imāmiyya in



statements of dubious authenticity ascribed to the traditionist al-Shaʿbī (d. 103/721 or 110/728), and was current by the mid-2nd/8th century, when it was reportedly used by (among others) the Zaydī Sulaymān b. Djarir. Not surprisingly, Hasanid circles were particularly active in propagating anti-Rāfīdī traditions. Zayd himself is said to have quoted the Prophet as telling ʿAlī that he should kill any Rāfīdī whom he meets; the reason given is that they are polytheists (Nashwān al-Himyārī, *al-Hūr al-ʿīn*, Cairo 1948, 185). Muḥammad is also said to have declared: "At the end of time there will appear a group ... called *Rawāfīd* who will reject (*yafuḍūna*) Islam." According to an account attributed to al-Suddī (d. 127/744-5), Zayd compared the Rāfīdī desertion with the Khārījī revolt against ʿAlī (Ibn ʿAsākir, *Taʾrīkh Madīnat Dimashq*, facsimile ed., vi, 648). Detractors argue that *rafd* is based on Judaism; they allege that ʿAbd Allāh b. Sabaʿ [q.v.] was of Jewish origin, and claim that anthropomorphism (*tashbīh*), allegedly a hallmark of Judaism, was first introduced into Islam by the Rāfīda (cf. J. van Ess, *Theologie und Gesellschaft*, i, 399-403).

While *Rāfīda* was originally intended as a pejorative term, the Imāmis soon turned it into an honorific. The traditionist al-Aʿmash [q.v.] quotes Djaʿfar al-Šādiq as explaining that it was bestowed on the Shīʿīs by God and is preserved in both the Torah and the Gospels. According to al-Šādiq, there were seventy men among the people of Pharaoh who rejected their master and chose to join Moses instead. God therefore called them *Rāfīda*, i.e. those who rejected evil, and ordered Moses to write this word, in the original Arabic, in the Torah. After Muḥammad's death, when most of the early adherents of Islam began to stray from the path of truth, only the Shīʿīs rejected evil. They thus became the successors of the original Rāfīda. According to another version, those who renounced Pharaoh were not Egyptians but Israelites who had adopted (or perhaps been born into) Pharaoh's religion; having later become aware of their error, they rejoined their erstwhile co-religionists (al-Kulīnī, *al-Kāfī*, ed. ʿAlī Akbar al-Ghaffārī, Tehran 1375-7, viii, 34). Yet another account states that the term was originally applied to Aaron and his followers by the worshippers of the golden calf, whence it was given to the followers of ʿAlī (al-ʿĀmilī al-Bayāḍī, *al-Širāf al-mustakīm ilā mustahikīkī ʿl-takdīm*, ed. Muḥammad Bākir al-Bihbūdī, Tehran 1384, i, 323); this reflects the well-known Imāmī tradition that equates ʿAlī's position with regard to the Prophet with that of Aaron with regard to Moses. A retrojection of the term into an even earlier period occurs in an Imāmī account about Idrīs [q.v.]. According to this account, Idrīs lived during the reign of the infidel tyrant Biwarāsb (i.e. al-Dahhāk, cf. al-Masʿūdī, *Murūj*, ed. Pellat, §537), who belonged to the progeny of Cain; those who rejected the tyrant and counted themselves among the followers (*shīʿa*) of Idrīs were called *Rāfīda* (al-Masʿūdī, *Iḥbāt al-waṣīyya*, Nadjaf 1955, 20-1). Another version, finally, states that the first Rāfīda were the seventy followers of Noah (ʿAbd al-Djalil Kazwīnī, *Kitāb al-Nakd*, 585-6).

Rāfīdism, which first emerged in Kūfa, had spread to Kumm by the end of the 2nd/8th century. Kumm became a bastion of Rāfīdī orthodoxy, in contrast to Kūfa, where the various Shīʿī sects were in continual conflict with each other. It was primarily in Kumm that Rāfīdī traditions were sifted and collected. The Kummī traditionists were largely Arabs, whereas those of Kūfa were mostly *mawālī*. Rāfīdī centres which arose in the 3rd/9th century included Ahwāz,

Rayy and Naysābūr; by the 4th/10th century, Rāfīdism had spread to Tūs, to Bayhaq and to various places in Tabaristān and Transoxania, and Baghdad (particularly the Karkh quarter) had become a stronghold of Rāfīdī rationalist *kalām* (see W. Madelung, *Religious trends in early Islamic Iran*, Albany 1988, 78-86).

The early Rāfīdīs combined extreme anti-Sunni positions with political quietism. Their most prominent theologians included Zurāra b. Aʿyan (d. 150/767), Shaytān al-Ṭāk, Hishām al-Djawālīkī and Hishām b. al-Hakam (d. 179/795-6 [q.v.]). They were divided into a number of subsects, some of which are noted in the list which the prefect of police Ibn al-Mufaddal drew up for the caliph al-Mahdī (al-Kishshī, *Riḍāʾ*, Nadjaf n.d., 227). While disagreeing on points of detail (as indicated for example by the title of one of Hishām b. al-Hakam's works, *Kitāb al-Radd ʿalā Hishām al-Djawālīkī*), most Rāfīdīs shared a number of basic doctrines. They affirmed that God has a form, that his attributes are essentially subject to change, and that he may reverse his rulings [see *BADʿ*]. On the question of the imāmate they maintained that ʿAlī had been appointed as Muḥammad's successor by an explicit designation (*naṣṣ*) and that the majority of the Companions were sinners or even unbelievers for failing to support him after the Prophet's death. The Rāfīdīs asserted further that ʿAlī's enemies deleted or changed passages in the Qurʾān in which ʿAlī's rights were mentioned; as a result the Qurʾān as we have it is not identical with the original revelation. They maintained that both the Imāms and their community were created of a heavenly substance and are thus sharply distinguished from the outside world. Only members of this community are believers; they remain in a state of belief even when they sin, and are guaranteed entry into Paradise. The Imāms are immune from error and sin [see *ʿIṣmā*] and are the supreme authority since they possess virtually limitless knowledge; their teachings formed the basis for the Rāfīdī legal system. The Rāfīdīs held that self-protection through dissimulation (*takiyya* [q.v.]) is often permitted and sometimes obligatory, and believed that there will be a return to this world before the resurrection [see *RAḌīʿA*]. As noted by al-Ashʿarī, some Rāfīdīs had by the 3rd/9th century adopted Muʿtazilī ideas about God's unity and about the Qurʾān.

In practice, the Imāms' authority manifested itself chiefly in religious guidance. Muḥammad al-Bākir and Djaʿfar al-Šādiq [q.v.] laid down the principles of Rāfīdī doctrine and law and taught them to a circle of students in Medina. With the advent of the ʿAbbāsids, the Imāms' activities were severely hampered by the restrictions placed on their movements; they were often incarcerated or placed under house arrest, and so had little direct contact with their followers. This, combined with the geographical expansion of the Rāfīda, led naturally to the growth of a local leadership, to which the Imāms delegated some of their authority. In the mid-3rd/9th century, for example, Aḥmad b. Muḥammad al-Ashʿarī served as leader of the Rāfīdī community in Kumm and as the upholder of Rāfīdī orthodoxy. In addition, the Imāms relied on a network of financial agents for the collection of the *khums*. The groundwork was thus laid for the assumption of responsibility by the ʿulamāʾ after the onset of the Occultation [see *GHAYBA*].

The Rāfīdīs were attacked by representatives of most other religious groups; Ibn al-Nadīm, for example, records three works entitled *al-Radd ʿalā ʿl-rāfīda*, one by the Ibādī ʿAbd Allāh b. Yazīd, a second by the



Mu'tazilī Bishr b. al-Mu'tamir and the third by the Zaydī al-Kāsim b. Ibrāhīm (on which see W. Madelung, *Der Imam al-Qāsim ibn Ibrāhīm*, 98; ed. B. Abrahamov, in *The theological epistles of al-Kāsim ibn Ibrāhīm*, Ph.D. diss., Tel-Aviv University 1981, unpubl.). While some Sunnī scholars permitted traditions to be transmitted on the authority of Rāfiḍīs, others did not (al-Khaṭīb al-Baghdādī, *al-Kifāya fi 'ilm al-riwāya*, Ḥaydarābād 1357, 120-5). Opposition to the Rāfiḍīs also came to the fore in the legal sphere: the *kāfi* of Kūfa Ibn Abī Laylā (d. 148/765 [q.v.]) reportedly refused to accept their testimony (Wakīf, *Akhbār al-kuḍāt*, Cairo 1366-9/1947-50, iii, 133; al-Maḍjlisi, *Bihār al-anwār*, lxviii, 156), while one of his successors as *kāfi*, the Kūfan traditionist Ḥafṣ b. Ghayāth al-Nakha'ī (d. 194/809-10), is said to have denied permission for women to marry them. His stated reason was that the Rāfiḍīs consider a triple repudiation (*ṣalāk*) pronounced in one session to be tantamount to a single repudiation, and hence revocable; Rāfiḍīs who pronounced this formula therefore regarded themselves as still married (Wakīf, *Akhbār al-kuḍāt*, iii, 185, 188; *Ta'rikh Baghdad*, viii, 193-4). The ascription of this view to Ḥafṣ has polemical overtones, since he was generally regarded as pro-ʿAlid. Sunnī authors often contrast *rafd* with *tashayyūʿ*, a favourable attitude to ʿAlī and members of the Prophet's family which in itself is not objectionable.

As already noted, the appellation *Rāfiḍa* had wider applications. For example, *Khushaysh* b. Asram (d. 253/867), as cited by al-Malaṭī, refers to fifteen Rāfiḍī groups, most of whom were extremist *Shiʿīs*, and al-Shahrastānī also includes the *ghulāt* in the term *Rāfiḍa*; and the Rāfiḍīs whose veneration for ʿAlī is likened in some traditions to the Christian deification of Jesus may likewise be the *ghulāt*. Ibn Hanbal (as cited in Ibn Abī Yaʿlā, *Tabakāt al-hanābila*, i, 33), Ibn Kutayba, ʿAbd al-Kāhīr al-Baghdādī, Abu ʿl-Muzaʿffar al-Isfarāyīnī and others used the term *Rāfiḍa* to refer, *inter alia*, to the Zaydīs.

Yet in general the term continued to denote the Twelver *Shiʿīs* throughout the Middle Ages and into the modern era, particularly in a polemical context. Of late it has again been used in a positive sense, as when the Lebanese *Shiʿī* leader Mūsā al-Ṣadr described the *Shiʿīs* as men who reject evil (*rāfiḍūn*) and who revolt against tyranny (cited by Fouad Ajami, *The vanished Imam*, Ithaca and London 1986, 155).

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55, 59, 68, 72, 75, 77-80, 85, 93, 96, 98-117, 123; Abū Ḥatīm al-Rāzī, *K. al-Zīna*, iii, in ʿAbd Allāh S. al-Sāmarrāʾī, *al-Ghuluww wa ʿl-firaq al-ghāliya fi ʿl-ḥadāra al-islāmiyya*, Baghdād 1392/1972, 259, 270-1, 302, 305; Malaṭī, *K. al-Tanbih wa ʿl-radd*, ed. S. Dederling, Istanbul 1936, 14-28, 29, 72, 118-26; Abū Muṭīʿ al-Nasafī, *Kutāb al-Radd ʿalā ahl al-bidaʿ wa ʿl-ahwāʾ*, ed. M. Bernand, in *AI*, xvi (1980), at p. 63; Ibn al-Nadīm, *al-Fihrist*, ed. Riḍā Taḍjaddud, Tehran 1391/1971, 223-6, 244-7; Maḳdisī, *al-Badʿ wa ʿl-taʾrikh*, ed. Cl. Huart, Paris 1899-1919, v, 124; ʿAbd al-Kāhīr al-Baghdādī, *Faṣḥ*, Beirut n.d., 21-4, 29-72, 225-8, 230, 232-53, 270, 272-3; idem, *al-Milal wa ʿl-nihal*, ed. A. N. Nader, Beirut 1970, 47-56; ʿAbd al-Djabbār, *al-Mughnī*, xx/ii, Cairo n.d., 179 (citing Balkhī); Muḥammad b. Djarīr b. Rustam al-Tabarī, *K. Dalāʾil al-imāma*, Beirut 1408/1988, 251; Ibn Abī Yaʿlā, *Tabakāt al-hanābila*, ed. Muḥammad Ḥamid al-Fiḳī, Cairo 1371/1952, i, 30, 36; Ibn Hazm, *al-Fiṣal*, ed. Muḥammad Ibrāhīm Nuṣayr and ʿAbd al-Rahmān ʿUmayra, Beirut 1405/1985, iv, 156-75, 179, v, 5, 19, 35-50; Abu ʿl-Muzaʿffar al-Isfarāyīnī, *al-Tabṣīr fi ʿl-dīn*, Cairo 1374/1955, 30, 32-45, 120; Shahrastānī, *al-Milal wa ʿl-nihal*, ed. ʿAbd al-ʿAzīz Muḥammad al-Wakīl, Cairo 1387/1968, i, 155, 160; ʿAbd al-Djalāl Kaẓwīnī, *K. al-Nakḍ*, ed. Djalāl al-Dīn al-Husaynī al-Muḥaddith, Tehran 1980, index; Ibn al-Djawzī, *Talbis Iblīs*, Beirut 1403/1983, 112-6; idem, *al-Muntazam*, ed. Muḥammad ʿAbd al-Kādir ʿAtā and Muṣṭafā ʿAbd al-Kādir ʿAtā, Beirut 1412/1992, vii, 210-1; Faḳhr al-Dīn al-Rāzī, *Iʿtikādāt firaq al-muslimīn wa ʿl-mushrikīn*, Cairo 1356/1938, 52-66; Ibn Taymiyya, *Minḥādī al-sunna al-nabawiyya*, Cairo 1322, i, 2-16; Murtaḍā b. Dāʿī Rāzī, *Tabṣīrat al-ʿawāmm*, ed. ʿAbbās Iḳbāl, Tehran 1313 *Sh.*/1934, index; Dhahabī, *Siyar aʿlām al-nubalāʾ*, ed. Shuʿayb al-Arnaʿūt, Beirut 1402-9/1982-8, viii, 506-7, ix, 27; Ibn al-Murtaḍā, *Tabakāt al-muʿtazila*, ed. S. Diwald-Wilzer (*Die Klassen der Muʿtaziliten*), Beirut-Wiesbaden 1380/1961, 52; Abū Ḥamid al-Maḳdisī, *Risāla fi ʿl-radd ʿalā ʿl-rāfiḍa*, Bombay 1403/1983, 190 ff., 434-6, 443, 448-57; Faḳhr al-Dīn al-Turayhī, *Maḍīma ʿal-bahrayn*, ed. Aḥmad al-Husaynī, Naḍjaf 1378/1959, iv, 206-7; al-Maḍjlisi, *Bihār al-anwār*, Tehran 1376-94, xxvi, 36, lxviii, 96-8; I. Friedlaender, *The heterodoxies of the Shiites*, New Haven 1909, ii, 137-59 (= Appendix A); G. Vajda, *Deux "histoires de Prophètes" selon la tradition des Shiʿites duodécimains*, in *REJ*, xvi (1941-5), 124-33; W. Montgomery Watt, *The Rāfiḍites: a preliminary study*, in *Oriens*, xvi (1963), 110-21; idem, *The formative period of Islamic thought*, Edinburgh 1973, index; J. Wellhausen, *The religio-political factions in early Islam*, tr. R. C. Ostle and S. M. Walzer, Amsterdam and New York 1975, 163-4; W. Madelung, *Der Imam al-Qāsim ibn Ibrāhīm und die Glaubenslehre der Zaiditen*, Berlin 1965, index; idem, *The Shiite and Kharijite contribution to pre-Ashʿarite kalām*, in *Islamic philosophical theology*, ed. P. Morewedge, Albany 1979, 120-39; J. Calmard, *Le chiisme imamite en Iran à l'époque seljoukide, d'après le Kitāb al-Naqd*, in *Le monde iranien et l'Islam*, i, Geneva and Paris 1971, 43-67; Wadād al-Kāḍī, *al-Kaysāniyya fi ʿl-taʾrikh wa ʿl-adab*, Beirut 1974, 28-9, 354; T. Nagel, "Die *Urgūza al-Muḥṭara*" des Qādī an-Nuʿmān, in *WI*, N.S., xv (1974), 96-128; idem, *Rechtleitung und Kalifat*, Bonn 1975, 155-224 and index; P. Crone and M. Hinds, *God's Caliph*, Cambridge 1986, 99-105; E. Kohlberg, *The term "Rāfiḍa" in Imāmī Shiʿi usage*, in *JAOS*, xcix (1979), 677-9; idem, *Belief and law in Imāmī Shiʿism*, Alder-



shot 1991, index; D. Gimaret and G. Monnot, *Livre des religions et des sectes*, i, Peeters-Unesco 1986, index; J. van Ess, *Theologie und Gesellschaft im 2. und 3. Jahrhundert Hidschra*, i, Berlin and New York 1991, 272-403. See also *SHĪʿA*. (E. KOHLBERG)

AL-RĀFIʿĪ, ʿABD AL-KARĪM B. ABĪ SAʿĪD MUHAMMAD b. ʿAbd al-Karīm al-Shāfiʿī, Abu ʿl-Kāsim Imām al-Dīn, Shāfiʿī scholar, born at Kazwīn in 555/1160 and died there in 623/1226. He is best known by his *nisba* of al-Rāfiʿī and, because of this, occasionally confused in some oriental sources with the poet of Tabaristān Rāfiʿī Naysābūrī and with a poet of Ghūr called Abu ʿl-Kāsim Rāfiʿī, whilst Browne, *LHP*, iii, 88, 381, takes him for al-Yāfiʿī.

Skilled in *fiqh*, he was the author of several works, numbering ten if one examines the sources which contain notices of his scholarly works: (1) *K. al-Muharrar*; (2) *K. al-Tadwīn fī dhikr ahl al-ʿilm bi-Kazwīn*; (3) *al-Amālī al-shāriḥa li-mufradāt al-Fāṭiḥa*; (4) *Sawād al-ʿayn fī manāqib Abu ʿl-ʿālamayn Aḥmad al-Rifāʿī*; (5) *al-Tadhīb*; (6) *Sharḥ al-Waḍḥiz* (sc. by al-Ḡhazālī); (7) *Sharḥ Musnad al-Shāfiʿī*; (8) *al-Sharḥ al-saghīr*; (9) *al-Tartīb*; (10) *K. al-Idjāz fī akḥṭār al-Hidjāz*. The first six are to be found in Brockelmann (I, 393, S I, 678), and the others in al-Subkī (*Tabaqāt*, Cairo 1965, v, 120). To underline al-Rāfiʿī's high standing amongst Sunnī scholars, one may merely note that the famous *Minḥādī al-jālibīn* of al-Nawawī [q.v.] (Fr. tr. L.W.C. Van Den Berg, Batavia 1882) is a compendium of his *K. al-Muharrar*.

However, one should also note the value for the history of Kazwīn and its region of his *K. al-Tadwīn*, a dictionary containing over a thousand biographies, listed more or less alphabetically, spread out over the first six centuries of Islam and devoted to the Sunnī ʿulamāʾ, above all the Shāfiʿī ones, of Kazwīn. The pre-eminence of this *madḥhab* there is confirmed by it, even if, in the Safawid period, another scholar of the town, Raḍī al-Dīn Kazwīnī, who was fiercely critical of the *Tadwīn* and its author, was to endeavour, in his *Diyaḥ al-ikhwān* (ed. al-Sayyid Aḥmad al-Husaynī, Kumm 1977), by somewhat dubious methods, to exaggerate the importance of the Imāmīs in Kazwīn, by bringing to light a good number of them concealed amongst the persons listed in the *Tadwīn*; such is the remarkable case of Muntadjab al-Dīn [q.v.], one of the most famous Imāmī Shīʿī scholars of the period and who was, moreover—a testimony to the strength of *taqiyya*—one of al-Rāfiʿī's masters.

But the book's value can especially be seen in the four chapters prefixed to the actual biographies (of which preliminary chapters, lengthy extracts translated into Persian may be found in Sayyid ʿAlī Gulrīz's *Minūdar yā bāb al-djanna Kazwīn*, Tehran 1337). They provide rich historical and geographical information which was extensively used, a century later, by Ḥamd Allāh Mustawfī Kazwīnī [q.v.] in the 6th chapter of his *T-i Guzida* and even, in a very synthetic fashion, in the passages on Kazwīn in his *Nuzhat al-kulūb*. Since the formal dependence of this section of the *T-i Guzida* on the *Tadwīn* is demonstrable, one will need to reconsider the importance of this history, which has generally been considered as one of the main sources on Kazwīn, since its information dates from a century before.

As well as the Persian extracts from the *Tadwīn* mentioned above, there exists an index of the persons listed in it compiled by Mīr Djalāl al-Dīn Ḥusayn (*Fihrist asmaʾ al-ridjāl* [Tehran] 1374), who has used only a single one of the mss. of this work.

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9), 39-50 (with full bio-bibliographical references to the oriental sources); idem, *Su una fonte di Mustawfī Qazwīnī*, in *La Bisaccia dello Sheikh. Omaggio ad Alessandro Bausani islamista nel sessantesimo compleanno*, Venice 1981, 29-41; idem, *Dei dotti contesi. Note alla Diyaḥ al-ikhwān di Raḍī d-dīn Qazwīnī (XVII sec.)*, in *Cahiers d'onomastique arabe*, C.N.R.S. Paris 1981, 67-79. (A. ARIOLI)

RAFSANDJĀN, a town of Kirmān province, central Persia (lat. 30° 25' N., long. 56° 00' E., altitude 1,572 m/5,156 ft.), situated on the Yazd road 120 km/74 miles to the west of Kirmān city. It is the chef-lieu of a *shahrestān* or district of the same name. Known also as Bahrāmābād, in 1991 it had an estimated population of 87,798 (*Preliminary results of September 1991 census*, Statistical Centre of Iran, Population Division). Its chief claim to fame is as the home of the present (1993) head of state of the Islamic Republic of Iran ʿPresident and Prime Ministerʿ ʿAlī Akbar Ḥāshimī Rafsandsjānī.

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AL-RĀGHIB AL-IṢFAHĀNĪ, ABU ʿL-KĀSİM AL-ḤUSAYN b. Muḥammad b. al-Mufaḍḍal, religious and Arabic literary scholar. Despite the considerable popularity of his works, at least a dozen of which are extant, and his demonstrable influence on al-Ḡhazālī and other later figures, al-Rāghib's name is missing from almost all the standard biographical collections, and information about his life is extremely scanty. Although late sources place him in the 6th/12th century, more recent scholarship has confirmed al-Suyūṭī's statement (*Bughya*, ii, 297) that he died early in the 5th/11th. In his literary anthologies he alludes a number of times to contemporaries who can be identified as members of the circle of the Būyid vizier Ibn ʿAbbād (d. 385/995 [q.v.]); and the fact that he refers to Ibn ʿAbbād's successor, Abu ʿl-ʿAbbās al-Dabbī (d. 399/1008), exceptionally, by his full title suggests that he may have been writing during the latter's vizierate. There is no sound evidence that al-Rāghib ever visited Baghdād or left his native Iṣfahān.

Further knowledge of al-Rāghib comes almost entirely from his own works, whose variety made it difficult for later biographers to pigeonhole him; al-Suyūṭī calls him simply an ʿauthorʿ (*ṣāhib al-muṣannaḥāt*). His best-known work, the *Muḥāḍarāt al-udabāʾ wa-muḥāwarāt al-shuʿarāʾ wa ʿl-bulaghāʾ* (2 vols., Beirut 1960, and earlier editions), is a comprehensive *adab* encyclopaedia, organised in twenty-five chapters covering such topics as intellect, rulership, crafts, food, courage, love, death, and animals, and including poetry and short prose anecdotes from all periods of Islamic history in approximately equal proportions; particularly prominent are verses by al-Mutanabbī and al-Sharīf al-Rāḍī [q.vv.] and poetry and prose by Ibn ʿAbbād. Similar in scope, and overlapping in content, is the *Maḍimaʿ al-balaghā* (ed. Muḥammad ʿAbd al-Rahmān al-Sārīsī, ʿAmmān 1986), which differs from the *Muḥāḍarāt* in purpose, however, being essentially a thesaurus of elegant expressions for the use of the aspiring littérateur; this title is not recorded by the biobibliographical sources, but is probably to be identified with the *Kitāb al-Maʿānī al-akbar* referred to by Ḥādīdjī Khalīfa (ed. Flügel, v, 616), quoting from the extant but unpublished introduction to al-Rāghib's own *Durrat al-taʿwīl* (see below). A third literary work by al-Rāghib, preserved without proper title in a Yale manuscript (ms. Landberg 165) and dealing with the standard rhetorical figures of poetry, is perhaps to be identified



with the *Afānīn al-balāgha* mentioned by al-Suyūṭī and later sources.

Al-Rāghib's predilection for subtle semantic analysis, apparent in the *Maḍīma^c al-balāgha*, is even more pronounced in his alphabetical lexicon of Qurʾānic vocabulary, the *Mufradāt al-fāz al-Kurʾān* (ed. Naḍīm Maʿaṣhī, Beirut 1972, and other editions). This work, whose influence can be traced in later *tafsīr* as well as lexicography, was one of a series of monographs by al-Rāghib on the Qurʾān; in its introduction the author refers to his previous *Risāla munabbiha ʿalā fawāʿid al-Kurʾān* and *Risāla fi ʿl-kawānīn al-dālla ʿalā taḥkīk munāṣabāt al-alfāz*, both apparently lost, and promises a further work specifically on the "obscure distinctions" to be drawn between apparent synonyms in the Holy Book. The latter is probably to be identified with the *Durrat al-tanzīl fi mulashābih al-tanzīl*, a study of phrases repeated in the Qurʾān in slightly varying forms, offering explanations for the significance of such minor variations. This work is extant in a number of manuscripts with varying titles, and has been shown by Muḥammad ʿAbd al-Rahmān al-Sārīsī to be substantially identical, except for its introduction, with the *Durrat al-tanzīl wa-ghurraṭ al-taʾwīl* (Beirut 1973, and other editions) attributed to al-Khaṭīb al-Iskāfī (d. 421/1030), a contemporary and compatriot of al-Rāghib and a member of the circle of Ibn ʿAbbād in Rayy; whatever the source of the confusion, al-Rāghib's authorship seems to be supported on stylistic grounds, as well as by an internal reference to the author's *Djāmi^c al-tafsīr*, which accords with other information on al-Rāghib but not on al-Iskāfī.

Al-Rāghib's *tafsīr*, of which only the initial sections are known to be extant in manuscript, is quoted in the *tafsīrs* of al-Bayḍawī (anonymously) and Fakhr al-Dīn al-Rāzī (explicitly). It may never have been completed. Most celebrated was its methodological introduction, which was often copied separately and has been printed several times (most recently, as a *mulḥak* to al-Nāhī, *al-Khawālid* [see *Bibl.*]). A model of clarity, this brief essay combines traditional philology with concepts derived directly from the philosophical tradition in an elegant and novel way.

The same combination of traditional religious scholarship and *falsafa* is even more apparent in al-Rāghib's best-known ethical work, *al-Dhārīʿa ilā makārim al-ṣharīʿa* (ed. Abū Yazīd al-ʿAdjamī, Cairo 1985, and earlier editions). This work is structured in terms of a Platonic-Aristotelian psychology, with separate chapters on man's faculties in general, his intellect, the concupiscent and irascible faculties, justice, labour and money, and human acts. The pervasive philosophical influence is highly reminiscent of Miskawayh [q.v.] (who died and was buried in Iṣfahān in 421/1030), although no textual parallels between the two authors' works have been identified (except for a few brief quotations from Miskawayh in the *Muḥādaraṭ*). Al-Rāghib's *falsafa* is, however, considerably more Islamicised than Miskawayh's, with virtually every assertion being backed up by appropriate citations from Qurʾān and *ḥadīth*. The statement by al-Bayḥakī (*Taʾrīkh ḥukamāʾ al-Islām*, ed. M. Kurd ʿAlī, Damascus 1946, 112-13) that al-Rāghib combined *ṣharīʿa* and *ḥikma* in his works is particularly apposite to the *Dhārīʿa*. The work's ultimate influence was considerable, as it was al-Ḡhazālī's direct source for a good half of his *Mizān al-ʿamal*, as well as for significant sections of his *Iḥyāʾ ʿulūm al-dīn* and *Maʿāridī al-kuds*. Al-Rāghib also wrote a companion piece to the *Dhārīʿa*, the *Tafṣīl al-nashʾatayn wa-taḥṣīl al-saʿadatayn* (ed. ʿAbd al-Madīd al-Nadīdjār, Beirut 1988), which presents many of the same ideas but

stresses even more explicitly the complementarity of ʿakl and *ṣhar*^c.

Influence from the *falsafa* tradition is equally apparent in a theological treatise by al-Rāghib published (very imperfectly) under the title *al-ʿIṭikādāt* (ed. Shamrān al-ʿAdjalī, Beirut 1988). Its proper title is unknown, although one of the three known manuscripts of the work calls it (rather implausibly) *Taḥkīk al-bayān fi taʾwīl al-Kurʾān*, a title referred to by the author himself in his *Dhārīʿa*. In this work, al-Rāghib deals with a series of standard *kalām* topics, such as the attributes of God and the problem of free will, but much of his argumentation is philosophical, including his conception of God as the Necessary Existent (*wāḍiḥ al-wuḍūd bi-dhātihī*) and the Unmoved Mover. Repeated attacks on the Muʿtazilīs, and occasional ones on the Shīʿa, show traditional questions about al-Rāghib's adherence to either of these positions to be groundless, although the existence of such questions from an early period suggests that this work was never widely known. Al-Rāghib's actual theological stance seems in fact to have been close to that of the Aṣḥʿarīs, although he attacks them once for denying the existence of a rational moral order in the universe; his pointed omission of Abū Ḥanīfa from a list of major formative figures in jurisprudence can be added to other evidence for his adherence to the Shāfiʿī school in law. He also explicitly supports Sūfism in some form.

Al-Sārīsī has noted the existence of four brief epistles by al-Rāghib in an Istanbul manuscript (Esad Efendi 3645), with the titles *R. fi anna faḍilat al-insān bi ʿl-ʿulūm*, *R. fi dhikr al-wāḥid wa ʿl-aḥad*, *R. fi ādāb mukhālātāt al-nās*, and *R. fi marātib al-ʿulūm*. The status of a few other titles in manuscript catalogues and bibliographical sources remains to be investigated. Apparently uninfluenced by his contemporary Ibn Sīnā, al-Rāghib is significant as a precursor of al-Ḡhazālī in accepting and utilising a more diffuse form of *falsafa* in maintaining a rationalised but relatively conservative Islamic stance.

Bibliography (in addition to references in the article): Māfarrūkhī, *Mahāsīn Iṣfahān*, ed. al-Tihirānī, Tehran 1312/1933, 32; Fakhr al-Dīn al-Rāzī, *Asās al-takdīs*, Cairo 1935, i, 5; Dhahabī, *Siyar aʿlām al-nubalāʾ*, Beirut 1981, xviii, 120-1; Ṣafadī, *Wāfi*, xiii, 45; Zarkashī, *al-Burhān fi ʿulūm al-Kurʾān*, Cairo 1957, index; Suyūṭī, *al-Muzhir fi ʿulūm al-lughā wa-anwāʾihā*, Cairo 1945, i, 201; Ḥādījī Khalīfa, index; Khwānsārī, *Rawḍāt al-djannāt*, Kumm 1970, iii, 197-227; Āghā Buzurg Tihirānī, *al-Dhārīʿa ilā taṣānīf al-ṣhīʿa*, Nadjaf 1936-, i, 374, iv, 351-2, v, 45-6, vii, 73, viii, 95, x, 25-6, x, 28, xx, 128, xxi, 364; Brockelmann, I, 289, S I, 505-6, S II, 83; W. Madelung, *Ar-Rāghib al-Iṣfahānī und die Ethik al-Gazālīs*, in *Islamwissenschaftliche Abhandlungen Fritz Meier zum 60sten Geburtstag*, ed. R. Gramlich, Wiesbaden 1974, 152-63; Ṣalāḥ al-Dīn ʿAbd al-Laṭīf al-Nāhī, *al-Khawālid min āraʾ al-Rāghib al-Iṣfahānī fi falsafat al-akhlāq wa ʿl-taṣhrīʿ wa ʿl-taṣawwuf*, ʿAmmān 1987; ʿUmar ʿAbd al-Rahmān al-Sārīsī, *al-Rāghib al-Iṣfahānī wa-djūhūdahu fi ʿl-lughā wa ʿl-adab*, ʿAmmān 1987. (E.K. ROWSON)

RĀGHIB PASHA, KHODJA MEHMET (1111-76/1699-1763), Ottoman Grand Vizier and littérateur. He was born in Istanbul, the son of the *kātib* Mehmed Shewkī, and was soon on account of his unusual ability employed in the *dīvān*. He then acted as secretary and deputy-chamberlain to the governors of Van, ʿArifi Ahmed Pasha, and Köprülü-zāde ʿAbd al-Rahmān Ahmed Pasha [q.v.], and, lastly, to Ḥekīm-zāde ʿAlī Pasha. In 1141/1728 he returned to



the capital and in the following year went back to Baghdād as deputy to the *reʿīs efendi*. Soon after the conquest of Baghdād in 1146/1733 he was appointed *defterdār* there, but very soon received the post of chief of the petition department of the *mālīyye* office in Istanbul. Two years later he accompanied the governor Ahmed Pasha, who had been appointed as *serʿasker* of Baghdād, as deputy of the *reʿīs efendi*, and returned to the capital as chief of the poll-tax office (*djīzye mühasebçisi*). In this capacity he went into the field in 1149/1736 and took a leading part in the peace negotiations of Nimirov. In Dhu 'l-Hidjdja 1153/February 1741 he succeeded the *reʿīs efendi* Muṣṭafā in his office, and three years later was promoted to be governor of Egypt. For five years he struggled there with the factions of the Mamlūks [q.v.], but had finally in Ramaḍān 1161/September 1748 to yield to the superior power of the begs. He returned to the capital, and as *nishāndī-bāshī* was given a seat in the *diwān*. After brief periods as governor in Rakka and Aleppo, he was appointed to the highest office in the state, the Grand Vizierate, in succession to Muṣṭafā, who had been dismissed on 20 Rabīʿ I 1170/13 December 1756. He filled this office gloriously for seven years till his death, and was the last outstanding Grand Vizier of the Ottoman empire. He died in Istanbul on 24 Ramaḍān 1176/8 April 1763 and was buried in the garden of the noble library founded by him (see J. von Hammer, *GOR*, viii, 249).

Mehmed Rāghib Pasha was not only one of the greatest of Ottoman statesmen but is one of the classical authors of Turkish literature. His works, which are distinguished by beauty of style as well as by graceful presentation, cover all possible fields (see J. von Hammer, *GOR*, viii, 255-6). He was also a distinguished political historian. His state documents and letters of congratulation known as *telkhiṣāt* were famous as models of perfect writing (see *GOR*, ix, 626, nos. 3338-3653). His translations into Turkish of two Persian histories, Mirkhānd's [q.v.] *Rawḍat al-safā*² and 'Abd al-Razzāk b. Ishāk al-Samarkandī's history of the Timūrids, *Maṭlaʿ al-saʿdayn*, unfortunately only survive in fragments but even in this state are masterpieces of Ottoman prose. Rāghib Pasha is no less highly esteemed as a poet. His *Diwān* (printed at Bülāk in 1252 and n.p. [= Bülāk] in 1253) contains his most important poems, some of which are in praise of great contemporaries.

On mss. of his works, see Babinger, *GOW*, 290 (to which may be added Istanbul, Hamidiyye, no. 598; Zagreb Acad. of Sciences, orient. coll., no. 833, 1 and 2 (with *Diwān*), both containing his *telkhiṣāt*; Uppsala, no. 706 (see Zettersteen, *Cat.*, ii, 106-7) obviously contains another work).

Bibliography: See F. Babinger, *GOW*, 288 ff., and the sources given on 290; *IA*, art. *Rāḡib Paṣa* (Bekir Sitki Baykal-Abdülkadir Karahan)

(F. BABINGER)

RAGHŪSA, the mediaeval Arabic form of the name of the Dalmatian city of RAGUSA, until the advent of Bonaparte a free state, the modern Dubrovnik in Croatia (see 2. below), situated in lat. 42° 40' N., long. 18° 07' E.

1. History up to the beginning of the 19th century.

Ragusa, the Roman Ragusium (see *PW*, 2. Reihe, 1.A. 1, col. 130), is situated on the south side of a peninsula which runs out into the Adriatic, picturesquely situated (50 feet) at the foot and on the slopes of Mount Sergius, and was founded in the 7th century by Romance fugitives from Epidaurus which had been destroyed by the Slavs; it later belonged to

Byzantine Dalmatia which had been settled by a Romance population. At the end of the 10th century the town, which had become strong and rich through its prosperous maritime trade, was paying homage to the Venetians, under whose suzerainty it remained after various interludes continuously from 1204 to 1358. In this year, Ragusa passed to Hungary and soon attained such power through its flourishing trade that it formed a free state with an aristocratic form of government. Authority was in the hands of the nobles (Grand Council) who chose the Senate (45 members). The latter chose the Little Council (10, later 7 members) which chose every month a Rector (*rettore*) as head of the state. Al-Idrīsī [q.v.] mentions Ragusa in his *Opus geographium* (761, 769, 790, 791) as رَغُوصَة (other readings: رَغُوصَة), and is evidently quoting Frankish sources (cf. thereon W. Tomaschek, *Zur Kunde der Hämus-Halbinsel. II. Die Handelswege im XII. Jahrh. nach den Erkundungen des Arabers Idrisi*, in *SB Ak. Wiss. Wien, phil.-hist. Kl.*, vol. cxiii [1887], fasc. 1). In the Ottoman period, the Slav name Dubrovnik is found exclusively, in place of Ragusa.

Ragusa's relations with Islam, at first completely hostile, go back to a remote date. When the Arabs in the 9th century conquered Sicily and established themselves on the mainland in Bari (Apulia), they besieged Ragusa on one occasion, which defended itself bravely and was relieved by the navy of the emperor Basil I (867-86). Under the emperor Romanus III (1028-34) the Ragusans distinguished themselves in the sea-fights between Byzantines and Arabs. It was not till a later date that relations became more peaceful, when Ragusan commerce, which extended to Egypt and Syria, to Tunis and as far as the Black Sea, began to flourish. As early as the 14th century, corn was exported to Ragusa from the harbours of Anatolia and the relations to the beyliks (*tewā'if-i mülūk*) in Anatolia were well established. The first documented relations between Ragusa and the Ottoman empire belong to the period of Bāyezīd I Yıldırım (791-805/1389-1403 [q.v.]), as the relations of the free state with Orkhan [q.v.] and Murād I [q.v.] mentioned in later Ragusan histories will not bear serious investigation. It is, however, certain that at quite an early date it became necessary for the Ragusans to remain on good terms with the Ottomans, who were advancing westward, for the sake of their trade. They were able to deal with tact and skill with their new neighbours. Ragusan trade in Turkey developed considerably as the many frontiers and customs offices of the numerous petty rulers of the Balkans, who had been dispossessed by the Turks, disappeared and the Turkish duties were uniform and low. Articles manufactured in Ragusa itself, like cloth, metal, soap, glass, wax, etc., or goods imported from Italy for the Balkan peninsula, were taken into the interior on safe roads. There was a caravan trade which went from Ragusa via Trebinje, Tientište, Foča, Goražde, Plevlje, Prijepolje, Trgovište, Novibazar, Niš [see NISH], Sofia and Plovdiv to Edirne and later to Istanbul (cf. C.J. Jireček, *Die Handelsstrassen und Bergwerke von Serbien und Bosnien während des Mittelalters*, Prague 1879, 74 ff.: *Von Ragusa nach Niš*). In the interior of the Peninsula, there were the factories of the Ragusans like Rudnik, Prizren, Novo Brdo, Priština [see PRISHTINA], Zvornik, Novibazar, Skoplje and Sofia, with many other settlements extending as far as the mouths of the Danube. On 12 May 1392 the Little Council of Ragusa gave the nobleman Teodoro Gisla in Novo Brdo orders to travel to the Turkish sultan and to



make representations about the capture of some Ragusan merchants. There is a Turkish safe-conduct (*litera securitatis*) of 20 June 1396 prepared for Ragusan merchants. In 1397 Sultan Bāyezīd I allowed the Ragusans to trade unhindered in the Ottoman empire, and a few years later (1399), the first Ottoman embassy led by Kefalja Feriz (Fīrūz)-Beg arrived in Ragusa from the citadel of Zvečan (in Kosovo) (cf. F. von Kraclitz-Greifenhorst, *op. cit.* below, 7). The first embassy from Ragusa to the Sublime Porte was, however, not sent until 1430. It was received by the sultan in his court at Edirne and received from him the first extant charter of trading privileges, dated Edirne, 6 December 1430 (cf. Čiro Truhelka, *Turskoslovjenski spomenici dubrovačke arhive*, in *Glasnik zemaljskog muzeja u Bosni i Hercegovini*, Sarajevo, xxiii [1911], no. 2). To protect her widespread trade in the Balkan Peninsula, Ragusa, after the first temporary conquest of Serbia by the Ottomans, found herself forced to offer the Porte an annual present of 1,000 ducats in silver plate (*argenterie*), but when Georg Branković restored the independence of Serbia in 1444 this promise was promptly withdrawn; on the final subjection of Serbia by the Turks in 1459, this tribute (*kharādj*) became a regular institution. From 1459 it was 1,500 ducats and gradually increased to 15,000 ducats. From 1481 it was 12,500 ducats and was annually brought to the imperial court by special *oratores tribut* with very detailed instructions (cf. the text of one of these *commissione* for the Paladins Marino de Gondola and Pietro di Luccari of 1458, and of a later one for the *ambasciatore del tributo* Giov. Mar. di Resti of 1572, in Ljubo knez Vojnović, *Dubrovnik i osmansko carstvo. Prva knjiga: Od prvoga ugovora s portom do usvojenja Hercegovine*, Belgrade 1898, 118-55, 256-66); cf. Jireček, *Die Bedeutung von Ragusa*, etc., no. 49. A number of the earliest documents relating to these missions have been published by F. von Kraclitz-Greifenhorst, in his *Osmanische Urkunden in türkischer Sprache aus der zweiten Hälfte des XV. Jahrhunderts*, in *SB Ak. Wiss. Wien, phil.-hist. Kl.*, cxvii (1922); they come without exception from the archives of Ragusa, part of the Turkish portion of which was taken after 1918 Belgrade.

On their journey the envoys had to give all kinds of presents, for example to the *sandjakbeg* of Herzegovina in Sarajevo [*q.v.*] and the *beglerbeg* of Rumelia whose headquarters were in Sofia. The readiness with which the Ragusans adapted themselves to the requirements of dealings with the infidel Turks did not at first find approval at the Holy See. Paul II in 1468 gave the Ragusans express permission to trade with the heathen Ottomans (cf. W. Heyd, *Histoire du commerce du Levant*, ii, Leipzig 1885, 347-8, with further references to Ragusan trade with the Ottomans). The lands of the free state of Ragusa, which stretched from the mouth of the Neretva to the Gulf of Cattaro (Kotor), thanks to the skilful policy of its leaders, thus remained intact till its end in 1808. Only occasionally the Ragusans had to suffer from the covetousness of Ottoman rulers, e.g. about 1667 when Kara Mustafa [*q.v.*] demanded from the Ragusan envoys 150,000 talers as "blood money" for the Dutch ambassador G. Crook who perished in the great earthquake in Ragusa (6 April 1667) (cf. J. von Hammer, *GOR*, vi, 203-4), or when ten years later the same Grand Vizier endeavoured to extort the same sum and threw the ambassadors of the free state into prison (cf. *GOR*, vi, 346). When Ragusa had fallen several years behind with the tribute, it had in 1695 to pay a considerable sum in compensation (cf. *GOR*, vi, 616). In 1722 a similar case occurred (cf. *GOR*, vii, 312-13) when the tribute was three years in arrears. It is, however, a

fact that Ragusa cunningly used every opportunity to avoid its oppressive obligations (cf. the significant saying in the Levant quoted by von Hammer, *GOR*, vii, 29: *Non siamo Christiani, non siamo Ebrei, ma poveri Ragusei*), until the peace of Carlowitz (1699) [see KARLOVČA] made it possible for the Ottomans to collect the tribute again (cf. von Hammer, *GOR*, vii, 29). From 1703 it was paid every three years and, in 1804 delivered for the last time in Istanbul by the envoys Paul Gozze and Blasius Menze.

In the Turkish wars of 1683-99 and 1714-18 the Venetians occupied the hinterland of Ragusa and Trebinje, but at the peace of Carlowitz and Passarowitz [see PASAROVČA] the Ragusans, protected by Austria and the Porte, negotiated so skilfully that Turkey was not only left the land as far as the Ragusan frontier but also two strips of territory on the coast (Klek and Sutorina) so as not to become direct neighbours of Venice. This was the last great coup of Ragusan policy.

With the decline in Ragusan trade, which came about for the same reasons as the general decline of Italian trade in the Levant, the political decline of the republic set in, with only a final revival during the Napoleonic era (see 2. below).

The Ottoman traveller Ewliyā Čelebi [*q.v.*] in his *Seyāhet-nāme* (vi, 443 ff., esp. 445-53) gives a full description of *Dobre Venedik* which he contrasts with *Bunduqāni Venedik*, i.e. Venice proper (cf. on these terms, F. Babinger, *Aus Südslaviens Türkenzeit*, Berlin 1927, 38 n., and H. v. Mžik, *Beiträge zur Kartographie Albanien*, in *Geologica Hungarica*, series geologica, tomus iii, Budapest 1929, 639 = 19, n. 88). In 1074/1664 he came via Ljubomir, Popovo to Dubrovnik, whence he went on to Castelnuovo (Hercegnovi). On Hungarian and Serbo-Croat translations of this section, cf. Babinger, *Ewliyā Čelebi's Reisewege in Albanien*, Berlin 1930, 1 and 2, n. 8.

Statistics regarding the population of Ragusa in the older period are not available. With the prosperity and long period of peace, a literary life began; poetry—Latin and Slav—was definitely cultivated from the end of the 15th century. Latin was used in the offices for over 1,000 years, in recording the proceedings of the Senate till 1808. Within its walls Ragusa frequently sheltered illustrious fugitives from Turkish persecution (e.g. Skanderbeg).

The archives of Ragusa, kept in the Rector's palace, still await thorough study and contain a large number of unpublished Turkish documents and countless documents of value for the history of Turkish rule in southeastern Europe. Cf. F. Giese, *Die osmanisch-türkischen Urkunden im Archive des Rectorienpalastes in Dubrovnik (Ragusa)*, in *Festschrift für Georg Jacob zum siebzigsten Geburtstag*, Leipzig 1932, 41-56. Cf. also J. Gelcich (Djelčić), *Dubrovački arhiv*, in *Glasnik zemaljskog muzeja u Bosni i Hercegovini*, xxii (1910), and Milan v. Rešetar, *Dubrovački arhiv*, in *Narodna Enciklopedija*, i, 584 ff.

Ragusa had busy commercial relations with other Muslim states besides Turkey. In 1510, for example, Ragusa received from the Mamlūk sultan Kānšawh al-Ġhawrī [*q.v.*] a charter which gave its trade with Egypt protection and freedom (cf. Giacomo Luccari, *Copioso ristretto degli Annali di Rausa*, Venice 1605, 126, and thereon Fr.M. Appendini, *Notizie sulle istorico-critiche antichità, storia e letteratura de' Ragusei*, Ragusa 1802, i, 213, with erroneous conclusions). The relations were, it is true, not always of a peaceful nature, as the "state of war" in 1194/1780 between Ragusa and Morocco showed (cf. thereon, F. Babinger, *Ein marokkanisches Staatsschreiben an den Freistaat Ragusa vom*



Jahre 1194 (1780), in *MSOS*, xxx [Berlin 1927], part ii, 191 ff., and *ibid.*, xxxi, 98-9). The archives of Dubrovnik contain further unpublished Moroccan documents of the end of the 18th century, e.g. a government document of 9 Rabi' II 1195/4 April 1781.

Bibliography: In addition to the works mentioned in the text, see also the older travellers in so far as they describe the road through the Balkan Peninsula (*Sclavonia*), especially Jean Chesneau, *Les Voyages de Monsieur d'Aramon* (1547), Paris 1887, ed. Ch. Schefer; Sieur D[es Hayes de] C[ourmenin], *Voyage du Levant fait par le commandement du roy en l'année 1621 par le Sieur D.C.*, Paris 1632; *Les Voyages de M. Quiclet à Constantinople par terre*, Paris 1664 and later printings; Sir George Wheeler, *Journey into Greece*, London 1682, or French translation, *Voyage de Dalmatie, de Grèce et du Levant*, Amsterdam 1689, 2 vols.—A scholarly account, particularly one based on the documents, of the relations of Ragusa with the Ottoman Empire is still lacking, as is a full commercial history of the republic.—The principal work on the history of Ragusa is the *Geschichte des Freistaates Ragusa*, Vienna 1807, by Johann Christ. von Engel (1770-1814). On other relations between Ragusa and the lands of Islam, see Vladimir Mažuranić, *Südslaven im Dienste des Islams (vom X. bis ins XVI. Jahrhundert)*, German tr. publ. by Camilla Lucerna, Zagreb-Leipzig 1928, 55 pp., a work which does not, however, on every point stand the test of strict examination.—On the coinage of Ragusa, see Milan v. Rešetar, *Dubrovačka numizmatika*, 2 parts, 1924-6.—Of the Ragusan historians of the older period, in addition to S. Razzi, *La storia di Raugia*, Lucca 1588, and Jun. Resti, *Chronica Ragusina* (in the *Monumenta Slav. Merid.*, xxv, Zagreb 1893), Giacomo di Pietro Luccari [= Jakov Lukarević (1551-1615)] most deserves mention, but a thorough study of the probably unreliable sources of his *Copioso ristretto degli annali di Rausa* (Venice 1605, xxxvi, 176 pp., 4°, and Ragusa 1790, xxiii, 325 pp., 8°) is still a desideratum; see for the present Vl. Mažuranić, *Izvori dubrovačkoga historika Jakova Lukarevića, in Narodna Starina*, Zagreb 1924, no. 8, 121-53.—An excellent and exhaustive bibliography on Ragusa is given in the introduction to the work of Ivan Dujčev, *Avvisi di Ragusa. Documenti sull' Impero turco nel secolo XVII e sulla guerra di Candia*, Rome 1935, which is also of great importance for the history of relations between Ragusa and Turkey.—There is no collection or edition of the surviving reports of Ragusan envoys on their journeys to the Porte on the lines of the long-available Venetian *relazioni*. The only possible exception is the *Relazione dello stato della religione nelle parti dell' Europa sottoposte al dominio del Turco* of Matthäus Gundulić (Gondola), who was in Turkey for 28 months until July 1674, written in Rome in 1675, ed. by Banduri, *Imperium orientale*, Paris 1711, ii, *Animadversiones in Constant. Porphyrogen. de administratione imperii*, 99-106 (cf. thereon Drinov, in *Periodičesko Spisanie* of Braila, ii, 65, who did not know this edition and published extracts from another manuscript). Nor is there a list of these envoys available (see von Hammer, *GOR*, ix, 318), among whom we find representatives of almost all the noble families of Ragusa such as the Bona, Caboga, Gozze, Gondola, Menze, Pozza, Resti, etc. Ragusa being a tributary country, the Porte never sent ambassadors to it but only commissioners (see *GOR*, ix, 331), so that we have no Turkish reports at all.—Modern studies include: J. Radonić, *Dubrovačka akta i povelje* ('Acts and charters of D.'),

5 vols., Belgrade 1945-51; B. Krekić, *Dubrovnik et le Levant au Moyen-Age*, Paris and the Hague 1961. (F. BABINGER)

2. History after 1800.

During the period 1800-5 of the Napoleonic Wars, Ragusa especially flourished as the only neutral state of the Mediterranean shores, hence was able to expand its carrying trade. But the French seized the city, and in 1808 the Republic was extinguished, with Marshal Marmont as Duke of Ragusa, and it was in 1809 incorporated into the newly-established Kingdom of Illyria. The Congress of Vienna of 1815 awarded Dalmatia, including Ragusa, to Austria, under whose control it remained till 1918, by that time connected to Mostar, Serajevo and Belgrade by a narrow-gauge railway. From 1918 to 1941 Ragusa formed part of the newly-created Kingdom of Yugoslavia and became generally known by the Slav name Dubrovnik (Serbo-Croat *dubrova* 'wooded', because until mediaeval times the main street of Ragusa, the Placa Stradone, was a marshy channel dividing the Latin island of Ragusa from the forest settlement of Dubrovnik). During the Second World War, it was occupied 1941-4 by Italian and German troops. From 1945 it has been part of the People's Republic of Croatia within the People's Federal Republic of Yugoslavia. The population in 1971 was 31,106. During the fighting attending the break-up of Yugoslavia in 1991-2, the mediaeval city was indiscriminately bombarded and damaged by the (essentially Serbian) Yugoslav army.

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(C.E. BOSWORTH)

RAHĀ [see TĀHŪN].

AL-RAḤBA, RAḤBAT MĀLIK b. ṬAWK or RAḤBAT AL-ŠĤA'M, a town on the right bank of the Euphrates, the modern al-Miyādīn.

Hardly anything definite is known about the history of the town before the Muslim era. In the Middle Ages it was usually identified as the Reḥōbōt han-Nāḥār of the Bible (Gen. xxxvi, 37) i.e. Reḥōbōt on the river (Euphrates) especially in the Talmud and by the Syriac authors (e.g. Mich. Syr., cf. index, 63*; Barhebraeus, *Chron. syr.*, ed. Bedjan, 273 and *passim*), who usually call it Reḥābōt, Raḥabat (M. Hartmann, in *ZDPV*, xxiii, 42, n. 1). A. Musil (*The Middle Euphrates*, New York 1927, 340) takes it to be the Thapsakos of Ptolemy, which he—certainly wrongly—wants to distinguish from the well-known town of the name at the bend of the Euphrates (*ibid.*, 318-20), instead of seeing only an erroneous location by the Alexandrine geographers (cf. the article *Thapsakos*, in Pauly-Wissowa, *RE*, v. A, cols. 1272-80). The name al-Rahba is explained by Yākūt (*Mu'djam*, ii, 764, following the grammarian al-Nadr b. Šumayl) as the flat part of a wādī, where the water collects (E. Herzfeld, *Archäolog. Reise im Euphrat- und Tigris-Gebiet*, ii, 382; cf. A. Socin, in *ZDPV*, xxii, 45).

According to Arabic accounts, it was at one time called Furḍat Nu'm (al-Ṭabarī, i, 917) or simply al-Furḍa (Miskawayh, *Taḳḍīrib*, ed. Caetani, 87); in the vicinity was a monastery, Dayr Nu'm (Yākūt, ii, 704, iv, 797).

According to al-Balādhurī, *Futūḥ*, 180, there was no evidence that al-Rahba below Karkisiya is an old town; on the contrary it was only founded by Mālik b. Ṭawḳ b. 'Attāb al-Taghlibī (cf. Ibn Taghribirdī,



Nuḡūm, ed. Popper, ii, 34) in the caliphate of al-Ma'mūn (198-218/813-33) (a legendary embellishment of the story of its foundation by 'Umar al-Biṣṭāmī, in Yāqūt, ii, 764). The new foundation was in the form of a long, rectangular head cloth (*taylasān*). After the death of its founder (Ibn al-Aṭhīr, vii, 188) in 260/873-4, he was succeeded as ruler of the town by his son Aḥmad, who was, however, driven out of it in 270/883 by Muḥammad b. Abi 'l-Sāḡī, lord of al-Anbār, Ṭarīḡ al-Furāt and Raḥbat Ṭawḡ (al-Ṭabarī, iii, 2039).

The Karmatī Abū Ṭāhir al-Djannābī took the town on 8 Muḥarram 316/3 March 928 and killed many of its inhabitants (Miskawayh, *Taḡārīb*, ed. Amedroz, i, 182-3; al-Mas'ūdī, *Tanbīh*, 384-5; Ibn al-Aṭhīr, viii, 132; 'Arib, 134). In the following decades, the town suffered much from civil wars until 'Adil, who had been sent from Baghdād by Badjkam, in 330/941-2 took possession of the town and the whole province of Ṭarīḡ al-Furāt and a part of al-Khābūr (Ibn al-Aṭhīr, xiii, 266-7, 295). In the reign of the Hamdānīd Nāṣir al-Dawla, the Taghlibī Djāmān rebelled in al-Raḥba, and the town suffered very much; he was finally driven out and was drowned in the Euphrates (*op. cit.*, 357-8). After the death of Nāṣir al-Dawla (358/969), his sons Hamdān, Abū 'l-Barakāt and Abū Taghlib disputed for the possession of the town, which finally fell to the last-named, who had its walls rebuilt (Ibn al-Aṭhīr, viii, 437-8). He lost it again in 368/978-9; it then passed to the Būyid 'Aḡud al-Dawla (Ibn al-Aṭhīr, viii, 511-12). Bahā' al-Dawla in 381/991-2, at the wish of the inhabitants, appointed a governor to al-Raḥba (Ibn al-Aṭhīr, ix, 64). Soon afterwards the town passed to Abū 'Alī b. Thimāl al-Khafādī, who was killed by the 'Uḡaylid 'Isā b. Khalāṭ in 399/1008-9. The latter in turn was defeated by an army sent by al-Hākīm from Egypt and slain. The 'Uḡaylid Badrān b. Mukallid was, it is true, able to drive back the Egyptian army but Lu'lu' of Damascus soon afterwards brought al-Raḡka and al-Raḥba into Egyptian power.

A citizen of the town, Ibn Muḥkān, next made himself its independent master and also took 'Ana, an enterprise in which the Kilābī Ṣāliḥ b. Mirdās of al-Hilla at first supported him but later killed him in order to make himself master of al-Raḥba (Ibn al-Aṭhīr, ix, 148; Ibn Khaldūn, *Iḡar*, ed. Būlāḡ, iv, 271). Between 447/1055 and 450/1058, Arslān al-Basāsiri [*q.v.*] fled to al-Raḥba in order to join up with the Egyptian caliph al-Mustanshir from there (Yāqūt, i, 608). Ṣāliḥ's son, Thimāl, later lord of Aleppo, followed him in possession of the town (Ibn al-Aṭhīr, ix, 163). In the spring of 452/1060 his brother 'Atīyya (Ibn al-Aṭhīr, x, 8) captured it. He was driven from Aleppo in 457/1065 by his nephew Maḥmūd, but remained lord of al-Raḥba, A'zāz, Manbiḡ and Bālis (Kamāl al-Dīn, *Historia Merdasidarum*, tr. J.J. Müller, 59). To the district of al-Raḥba at this time (455/1063) there also belonged al-Khānūka, Ḳarḳisiya and Duwayra (Ibn al-Kalānisi, ed. Amedroz, 116). Malikshāh in 479/1086-7 granted al-Raḥba with the country round it, Harrān, Sarūḡ, al-Raḡka and al-Khābūr to Muḥammad b. Sharaf al-Dawla (Ibn al-Aṭhīr, x, 105). In 489/1096 Karbūka of al-Hilla seized and plundered the town (Ibn al-Aṭhīr, x, 177). After his death it passed in 495/1102-3 to Ḳāymāz, a former general of Alp Arslan, then to the Turk Ḥasan. It was taken from him by the ruler of Damascus, who sent the Shaybānīd Muḥammad b. al-Sabbāk to govern it (Ibn al-Aṭhīr, x, 249). On 24 Ramaḡān 500/19 May 1107, Djāwalī, the general of 'Imād al-Dīn Zangī, took the town through treachery (Ibn al-Aṭhīr, x, 297;

Ibn al-Kalānisi, ed. Amedroz, 156-7; Michael Syrus, tr. Chabot, iii, 193, iv, 592; Barhebraeus, *Chron. syr.*, ed. Bedjan, 273). 'Izz al-Dīn Mas'ūd b. al-Bursukī took it in 521/1127 shortly before his death (Ibn al-Aṭhīr, x, 360-1; Mich. Syr., iii, 228, v, 610; Barhebr., *Chron. syr.*, 287). His successors killed one another fighting for the succession and al-Raḥba then passed to 'Izz al-Dīn's young brother, for whom Djāwalī governed it as vassal of Zangī (Ibn al-Aṭhīr, x, 453-4). Ḳuṭb al-Dīn, son of Zangī, in 544/1149-50 occupied the town (Ibn al-Aṭhīr, xi, 93). On 4 Ramaḡān 552/12 August 1157, al-Raḥba with Hamāt, Shayzar, Salamiyya and other towns were destroyed by an earthquake (Ibn al-Kalānisi, ed. Amedroz, 344; Mich. Syr., iii, 316; Barhebr., *Chron. syr.*, 325-6). The Khafādja tribe who in 556/1161 had plundered the district of al-Hilla and al-Kūfa returned to Raḥbat al-Sha'm, followed by the government troops, where they were reinforced by other nomads and scattered the enemy (Ibn al-Aṭhīr, xi, 182-3). Nūr al-Dīn granted the Kurd Asad al-Dīn Shīrkūh b. Aḥmad b. Shādī of Dwin, Ṣalāḡ al-Dīn's uncle, in 559/1164, al-Raḥba and Ḥimṣ (Mich. Syr., iii, 325; Barhebr., *Chron. syr.*, 330). The latter entrusted the government of al-Raḥba to an officer named Yūsuf b. Mallāḡ. Shīrkūh built al-Raḥbat al-Djadida with a citadel about a *farsakh* (3 miles) from the Euphrates, because the town of Raḥbat Mālik b. Ṭawḡ was now in ruins (Abu 'l-Fidā', *Taḡwīm al-buldān*, ed. Reinaud, 281; Ḥāḡdīḡī Khalīfa, *Djīhān-nūmā*, Istanbul 444). The new town of al-Raḥba became an important caravan station between Syria and the 'Irāḡ, as we learn from Ibn Baṭṭūta amongst others (iv, 315) who travelled from there via al-Sukhna to Tadmur.

The town remained for a century in Shīrkūh's family until in 662/1264 Baybars installed an Egyptian governor there (Ibn al-Aṭhīr, xi, 341, xii, 189; Abu 'l-Fidā', *Annales musulm.*, ed. Reiske-Adler, iv, 142, v, 16). Sunkur al-Aḡḡar of Damascus, who rebelled against Ḳalā'ūn in 678/1279, fled after a defeat to al-Raḥba to the *amīr* 'Isā and from there appealed to the Mongol Abaḡa for protection (Barhebr., *Chron. syr.*, 543).

The Mongols under Khārbanda besieged al-Raḥba in 712/1312-13 on their way to Syria. On his return, Khārbanda left his siege artillery behind, whereupon it was taken by the defenders of the town into the citadel (Abu 'l-Fidā', v, 268-9; al-Ḥasan b. Ḥabīb b. 'Umar, *Durrat al-aslāk fī dawlat al-atrāk*, in H.E. Weijers, in *Orientalia*, ed. Juynboll, ii, Amsterdam 1846, 319). Its governor at the time, Ibn al-Arkashī, died in 715/1315-16 in Damascus (Abu 'l-Fidā', v, 300). Al-Muḥannā and his family, the 'Isā, were driven from the district of Salamiyya in the spring of 720/1320 and pursued by the Syrian troops as far as Raḥba and 'Ana (Abu 'l-Fidā', v, 340-1); the town was perhaps destroyed on this occasion.

In 731/1331 the Euphrates inundated the country round al-Raḥba (Ibn al-Aṭhīr, Vienna ms. in Musil, *The Middle Euphrates*, 3, n. 3).

According to the Muslim geographers, al-Raḥba lay on the Euphrates (Ḳudāma, 233; al-Muḡaddasī, 138; al-Idrīsī, tr. Jaubert, ii, 137-8; al-Dimaḡhī, ed. Mehren, 93; Abu 'l-Fidā', ed. Reinaud, 51) and also on the canal Sa'īd led off from it at Fam Sa'īd on the right bank, which rejoined the Euphrates below the town, the gardens of which it watered, and above al-Dāliya also called Dāliyat Mālik b. Ṭawḡ (Suhṛāb, ed. von Mzik, in *Bibl. arab. Histor. u. Geogr.*, v, Leipzig 1930, 123; Yāqūt, iv, 840; Abu 'l-Fidā', *Taḡwīm*, 281). The town lay 3 *farsakhs* from Ḳarḳisiya (al-'Azīzī, in Abu 'l-Fidā', ed. Reinaud, 281) and, ac-



cording to al-Mukaddasī, 149, a day's journey each from this town, al-Dāliya and Bīrā (the latter statement is quite inaccurate; cf. Musil, *op. cit.*, 253-4). Musil (*ibid.*, 250) wrongly takes al-Dāliya to be al-Šālihiyya, which is impossible, as 8-10 miles above it the Euphrates flows close to the foot of Djabal Abu 'l-Kāsim, so that the Sa'īd canal must have flowed north of it back into the Euphrates (cf. the *Karte von Mesopotamien* of the Prussian Survey, Feb. 1918, 1: 400,000, sheet 3c: 'Āna; Cumont, *Fouilles de Doura-Europos*, Paris 1926, Atlas, pl. i.: *Cours de l'Euphrate entre Circesium et Doura-Europos d'après l'Aéronautique de "l'Armée du Levant"* on the same scale and the maps in Sarre-Herzfeld, *Arch. Reise*). The town of al-Rahba was a Jacobite bishopric (a list of the bishops in Mich. Syr., iii, 502); that it—for a time at least—was also a Nestorian bishopric is shown from a life of the Catholicos Eliyā I (on him, see Baumstark, *Geschichte der syr. Literatur*, 286-7) who, shortly before his death on 6 May 1049, appointed a bishop to this town (Assemani, in *BO*, iii, 263).

In the statements of the Arab geographers, it is clear that the old Raḥbat Mālik b. Ṭawḥ lay on the bank of the Euphrates (al-Iṣṭakhṛī, 13, 72; Ibn Hawḳāl, ed. de Goeje, 17, 138; al-Mukaddasī, 138; Yāqūt, iii, 860; Ibn Khurradādhbih, 233), i.e. it presumably corresponded to the modern al-Miyādīn (pl. of *maydān*) (G. Hoffmann, *Auszüge aus syr. Akten pers. Märtyrer*, 165; Herzfeld, *Arch. Reise*, ii, 382, n. 1; A. Musil, *The Middle Euphrates*, 3, 253, 340), while the new al-Rahba, as we saw, was built a *farsakh* from it, where in the south-west of al-Miyādīn there still are the ruins of the citadel al-Rahaba or al-Rahba. According to Abu 'l-Fidā' (ed. Reinaud, 281), towers were still standing among the ruins of the old town. Opposite al-Rahba on the left bank of the Euphrates stood a fortress taken by Marwān II (127-32/744-50) in the fighting with Hishām (Mahbūb of Manbij, *Kitāb al-'Unwān*, ed. Vasiliev, in *Patr. Orient.*, viii, 517-18). In this fortress Musil (*op. cit.*, 338-9) has recognised al-Zaytūna (al-Balādhuri, *Futūḥ*, 180; al-Ṭabarī, ii, 1467-8; Ibn Khurradādhbih, 74) and the ancient *Zaḍā* which is still called al-Marwāniyya after this caliph, but is not really opposite al-Miyādīn but fourteen miles farther down.

Ibn Hawḳāl, 155, praises the fertility of the well-watered region of Raḥba, where the orchards on the east bank of Euphrates also produced date-palms; their quinces were also famous (al-Mukaddasī, 145). The *Karte von Mesopotamien* (1 : 400,000) marks at 'Mejādīn' 'the first (most northerly) palm'. Dates really only ripen in specially favourable weather in the region of Albū Kamāl (Musil, *op. cit.*, 342). According to al-Iṣṭakhṛī, 77, Raḥbat Mālik b. Ṭawḥ was larger than Karkisiya; al-Mukaddasī, 142, calls it the centre of the Euphrates' district ('*amal al-Furāt* or *nāhiyat al-Furāt*), as in the early Islamic period the fertile plain from Dayr al-Zawr to Albū Kamāl with the towns of al-Rahba, Dāliya, 'Āna and al-Hadītha was called (Herzfeld, *op. cit.*, ii, 382). According to him, the town was built in a semi-circle on the edge of the desert and defended by a strong fortress.

Yāqūt visited the town, which according to him was eight days' journey from Damascus, five from Aleppo, 100 *farsakhs* from Baghdād and a little over 20 *farsakhs* from al-Rakka. In al-Dimashqī, 202, it is called Raḥbat al-Furātiyya. In the time of Khalīl al-Zāhirī (*Zubda*, ed. Ravaisse, 50) it belonged to Aleppo. According to al-'Umarī, Syria, or, to be more exact, its eastern marches with the capital Hims, reached as far as al-Rahba; he mentions there 'a citadel and a governorship and there are Bahriyya, cavalry, scouts

and mercenaries stationed there' (al-'Umarī, tr. R. Hartmann, in *ZDMG*, lxx, 23, 30). Ibn Baṭṭūṭa calls the town 'the end of al-'Irāk and the beginning of al-Ša'm'. Hādīdjī Khalīfa reckons from 'Āna to al-Rahba three days' journey and from there to al-Dayr one days' journey (*Djāhān-nūmā*, 483; cf. thereon, Musil, *op. cit.*, 257).

The Venetian jeweller Gasparo Balbi, who passed by the town on 6 February 1588 on the Euphrates, says (*Viaggi dell' Indie orientali*, Venice 1599, without pagination) *vedemmo castello Rahabi appresso il qual castello si vede una città rovinata, ma in alcuni lati di essa habitata da alcune poche persone di nome di Rahabilica* (on the form Raḥabī, cf. M. Hartmann, in *ZDPV*, xxii, 44, at no. 390). Pietro Della Valle (*Viaggi*, Venice 1544, i, 571) saw the town of 'Rachba' at some distance from the Euphrates and heard that there were some old buildings there. Tavenier (*Les six voyages*, i, Paris 1676, 285) mentions a place called 'Mached-raba', i.e. Maḥḥad al-Rahba (six miles to the south-west of al-Rahba).

The mediaeval Arabic texts on al-Rahba have now been published over the last half-century. For the period 640-1060, for which no further publication of importance is to be expected, a tentative sketch of its history has been made by Th. Bianquis, *Rahba et les tribus arabes avant les Croisades*, in *BEO*, xli-xlii (1989-90), with a detailed bibliography.

As for the period 452-923/1060-1517, the work of extracting information from the texts is still in progress. Ibn al-Dawādārī's history, especially rich on the sieges of al-Rahba (see, in particular, the year 711/1311-12), has not been exploited, and the appearance of chronicles from the 7th/13th and 8th/14th centuries is announced. Until an extended study on al-Rahba and the middle Euphrates in general during the Arab period shall appear, a survey of some recently acquired pieces of information is given here.

Numerous projects have been carried out since 1970 on the material culture of the region in mediaeval and post-mediaeval times. Archaeological excavations have been made on the site from 1976 to 1981 by the General Directorate of the Syrian Museum of Antiquities, the Institut Français d'Études Arabes de Damas and the University of Lyons II. Subsequently, Syrian, European and American multi-disciplinary teams, working on the societies of the desert margins, have carried out surveys on both banks of the Euphrates and on those of the Khābūr. Our knowledge of the past of al-Rahba and its region has thus been considerably enlarged, but the sparse publications so far available are still only provisional.

Work has been carried out at three sites. To the south of the town of al-Miyādīn, a stretch of territory on the banks of the Euphrates, near an old Ottoman caravanserai, was excavated from 1976 to 1981, mainly revealing dwellings from the Ayyūbid period and with abundant material. The excavation had to be relinquished in the face of contemporary building operations just when an old level, probably 'Abbāsīd (4th/10th century) had been uncovered beneath a layer of material abandoned when irrigated gardens were laid out, corresponding to an urban decline in the 5th/11th century. The coins discovered at this site have been published by A. Nègre, *Les monnaies de Mayādīn*, in *BEO*, xxxii-xxxiii (1980-1), and the pottery will shortly be published also. Some urban life then continued along the Euphrates banks long after the earthquake of 551/1156.

The great citadel on a cliff some 2.5 miles/4 km from the Euphrates (for earlier illustrations of this, see



Musil, *The Middle Euphrates*, 7, fig. 2, and Sarre-Herzfeld, *Arch. Reise*, iii, pls. LXXIX ff.) is now deteriorating rapidly, with erosion eating away the supports of the walls. A study made 1976-81 allowed the drawing up of plans and elevations of the site, bringing out the complexity of the building, which was destroyed, rebuilt and enlarged on several occasions; see J.L. Paillet, *Le château de Raḥba, étude d'architecture militaire islamique médiévale*, diss. Univ. of Lyons II 1983, unpubl. Large numbers of featherings for arrows, cut out of the paper of registers, have been found, souvenirs of sieges by the Mongols. From the Ottoman period onwards, the building no longer had any military value and provided shelter for sheep-raising villagers.

From 1976 to 1978, work was undertaken at the foot of this fortress in the abandoned ruins of an urban settlement. A great enclosure, quadrangular in shape with sides of some 30 m, surrounded by a wall one metre thick, restored on various occasions and in some places more than 4 m in height, has been partially revealed. One can guess at an ensemble comprising a public building—a *khān*, a cavalry barracks or a great mosque, probably including a small oratory—with a complex network of canals for the bringing in of fresh water and for carrying away waste and dirty water. The pottery and coins which have been analysed are mainly Mamlūk, with some Ayyūbid sherds in the deeper layers. The houses around this great building have not yet been excavated but offer a clearly more rural aspect than the houses spread along the Euphrates banks.

Until the end of the 5th/11th century al-Raḥba was a riverine port to which came caravans arriving via Tadmur or Palmyra from Damascus, Ḥims, Salamiyya and Ḥamāt. After then, this river traffic declined, for reasons not yet clear; lack of wood for the construction of river craft? Decrease in the amount of water through desiccation? Insecurity? Caravan traffic running parallel to the river, on the plateau above the right bank, now enjoyed a corresponding increase. The ability to survey the steppe lands, which stretch as far as eye can see, always justified the building of a progressively stronger citadel on the river banks. To the north-east, it dominated the valley and could easily block or hold up the advance of an army venturing into the 4 km-wide plain along the right bank of the Euphrates. The fortress being at a lower level, on the edge of the cliff, on the alluvial plain, and unable to command a view of the steppes at a higher level, lost some of its value.

Al-Raḥba formed part of various types of regional groupings: the Euphrates valley in the context of the administration of the *ṭarīk al-Furāt*, the Ḍjazīran principality of Mawṣil under the Ḥamdānīd Nāṣir al-Dawla, Fāṭimid Egypt and southern Syria at the beginning of the 6th/12th century, northern Syria under the Kilābī Mirdāsids after 416/1025, the Salḍjūk principality of Damascus at the end of the 5th/11th century and the Syrian steppe principality extending from Salamiyya to the Euphrates in the Zangid and Ayyūbid periods. Under the Mamlūks, the citadel was rebuilt and held an important garrison, and it protected the new town which had grown up right at its feet. The *nāʾib* commanding it had a high place in the military hierarchy. It played a notable role at the time of the Turco-Mongol invasions between 1260 and 1400, forcing these invaders to detach from their fighting force powerful contingents to watch over and besiege the fortress. There are several mentions of al-Raḥba in the *Taʾrīkh* of Ibn Kādī Shuhba, ed. Adnan Darwich, Damascus 1977; on p. 479 the author states

that, in 795/1392-3, when Timūr Lang had conquered Mesopotamia, he sent messages to the *nāʾib* of al-Raḥba, who after having read them, put the Turco-Mongol emissaries to death.

Bibliography (in addition to references given in the article): Ibn Ḍjubayr, ed. Wright, 250; Kaḳaṣhāndī, *Dawʿ*, Cairo 1324, 291, cf. Gaudefroy-Demombynes, *La Syrie à l'époque des Mamelouks*, Paris 1923, 77-80, 183, 245-6, 254, 259; R. Hartmann, *Die geographischen Nachrichten über Palästina und Syrien in Ḳhalīl al-Zāhiri's Zubdat Kaṣṣḥ al-Mamālik*, diss. Tübingen 1907, 62; K. Ritter, *Erkunde*, xi, 268, 693-4, 706, 1433; G. Hoffmann, *Auszüge aus syr. Akten pers. Märtyrer*, 165; M. Hartmann, in *ZDPV*, xxiii, 42, 44-50, 49, 61, 68, 113, 124, 127; *OLZ*, ii (1899), col. 311; B. Moritz, *Zur antiken Topographie der Palmyrene*, in *Abh. Pr. Ak. W.* (1889), 36, 37 n. 4; E. Sachau, *Reise in Syrien und Mesopotamien*, Leipzig 1883, 279 ff.; G. Le Strange, *Lands of the Eastern Caliphate*, Cambridge 1905, 105, 124; idem, *Palestine under the Moslems*, London 1890, 517-18; R. Hartmann, in *ZDMG*, lxx (1916), 30, n. 9; E. Reitemeyer, *Die Städtegründungen der Araber* (diss. Heidelberg), Munich 1912, 85; R. Dussaud, *Topographie historique de la Syrie antique et médiévale*, Paris 1927, 252-3, 259, 454 n. 2, 514; A. Musil, *The Middle Euphrates*, New York 1927, 340-5 and *passim*, cf. index, 415-16, s.v. ar-Raḥba, Raḥba Ṭowk, etc.; A. Poidebard, *La trace de Rome dans le désert de Syrie*, text, Paris 1934, 93, 104; E. Herzfeld in Sarre-Herzfeld, *Archäologische Reise im Euphrat- und Tigris-Gebiet*, ii, Berlin 1920, 382-4, and B. Schulz, *ibid.*, 384-6, figs. 367-9; iii, Berlin 1911, pls. LXXIX ff.

(E. HONIGMANN-[TH. BIANQUIS])

RAHBĀNIYYA (A.), monasticism. The term is derived from *rāḥib* [*q.v.*] "anchovite, monk"; it occurs in the *Qurʾān* once only, in a complicated passage (*sūra* LVII, 27) that has given rise to divergent interpretations: "And we put in the hearts of those who followed Jesus, compassion and mercy, and the monastic state (*rahbāniyya*); they instituted the same (we did not prescribe it to them) only out of a desire to please God. Yet they observed not the same as it ought truly to have been observed. And we gave unto such of them as believed, their reward; but many of them have been doers of evil."

According to some of the exegesis, the verb "we put" has two objects only, viz. compassion and mercy, whereas the words "and the monastic state" are the object of "they instituted". Accordingly, the monastic state or *rahbāniyya* appears here as a purely human institution, which, moreover, has been perverted by evil-doers.

According to others, however, the object of the words "and we put" is compassion, mercy and the monastic state. According to this exegesis, monasticism is called a divine institution, although not prescribed for mankind. But it has been perverted by evil-doers. This exegesis seems preferable to the other, although the juxtaposition of compassion, mercy and the monastic state seems rather unnatural. Of the two, the first interpretation displays a much less favourable attitude to the monastic state than the second. L. Massignon pointed out that this latter exegesis is the older one; the younger one expresses a feeling hostile to monasticism, which coined the tradition "No *rahbāniyya* in Islam."

This tradition does not occur in the canonical collections. Yet it is being prepared there. When the wife of ʿUṭhmān b. Maṣʿūn [*q.v.*] complained of being neglected by her husband, Muḥammad took her part,



saying: "Monasticism (*rahbāniyya*) was not prescribed for us" (Aḥmad b. Ḥanbal, vi, 226; al-Dārimī, *Nikāh*, bāb 3). The following tradition is less exclusive: "Do not trouble yourselves and God will not trouble you. Some have troubled themselves and God has troubled them. Their successors are in the hermitages and monasteries, 'an institution we have not prescribed for them'" (Abū Dāwūd, *Adab*, bāb 44).

Islam, thus rejecting monasticism, has replaced it by the *ḡihād*: "Every prophet has some kind of *rahbāniyya*; the *rahbāniyya* of this community is the *ḡihād*" (a tradition ascribed to Muḥammad, in Aḥmad b. Ḥanbal, iii, 266; and to Abū Saʿīd al-Khudrī, *ibid.*, iii, 82). See also ṬARIKA, ZUHD.

Bibliography: L. Massignon, *Essai sur les origines du lexique technique de la mystique musulmane*, 123 ff.; the commentaries of the Kurʾān on sūra LVII, 27; Ibn Saʿd, *Ṭabakāt*, ed. Sachau, iii/1, 287; Hariri, *Makāmāt*, ed. de Sacy, 570-1; Zamakhsharī, *al-Faṭḥ*, Haydarābād 1324, i, 269; Ibn al-Athīr, *Nihāya*, s.v.; A. Sprenger, *Das Leben und die Lehre des Mohammed*, i, 389; I. Goldziher, *Muhammedanische Studien*, ii, 394; idem, in *RHR*, xviii, 193-4, xxxvii, 314; E. Beck, *Das christliche Mönchtum im Koran*, Helsinki 1946. (A.J. WENSINCK)

RAḤIB (A., pl. *ruḥbān*, *rahābīn*, *rahābina*), a monk. The figure of the monk is known to pre-Islamic poetry and to the Kurʾān and Tradition. The pre-Islamic poets refer to the monk in his cell, the light of which the traveller by night sees in the distance and which gives him the idea of shelter.

In the Kurʾān, the monk and the *kissīs*, sometimes also the *ahbār*, are the religious leaders of the Christians. In one place it is said that rabbis and monks live at the expense of other men (sūra IX, 34) and that the Christians have taken as their masters instead of God their *ahbār* and their monks as well as al-Masīḥ b. Maryam (IX, 31). In another passage, the Christians are praised for their friendship to their fellow-believers, which is explained from the fact that there are priests and monks among them (V, 87). In *Ḥadīth*, the *raḥīb* is frequently encountered in stories of the nature of the *kiṣaṣ al-anbiyāʾ* (see al-Bukhārī, *Anbiyāʾ*, bāb 54; Muslim, *Zuhd*, trad. 73; *Tawba*, trad. 46, 47; al-Tirmidhī, *Tafsīr*, sūra LXXXV, trad. 2; *Manāqib*, trad. 3; al-Nasāʾī, *Masāʾid*, trad. 11; Ibn Mādjā, *Fitān*, trad. 20, 23; al-Dārimī, *Faḍāʾil al-Kurʾān*, trad. 16; Aḥmad b. Ḥanbal, i, 461; ii, 434; iii, 337, 347; v, 4; vi, 17 bis).

From the fact that in the Islamic literature of the early centuries A.H. the epithet *raḥīb* was given to various pious individuals, it is evident that there was nothing odious about it then; see, however, the article RAHBĀNIYYA.

Bibliography: See that to RAHBĀNIYYA.

(A.J. WENSINCK)

RAḤĪL, in the Bible Rachel, wife of Jacob, mother of Joseph and Benjamin, is not mentioned in the Kurʾān. There is, however, a reference to her in sūra IV, 27: "Ye may not have two sisters to wife at the same time; if it has been done formerly, God now exercises pardon and mercy." This is said to allude to Jacob's marriage with Liyā and Rāḥīl; before Moses revealed the Tora, such a marriage was valid. Al-Ṭabarī gives this explanation in his *Annals*, i, 356, 359-60. Ibn al-Athīr, i, 90, adopts it. But already in *Tafsīr*, iv, 210, al-Ṭabarī explains the verse correctly: Muhammad forbids for the future marriage with two sisters but he does not dissolve such marriages concluded before the prohibition.—Islamic tradition generally adopts the view that Yaʿqūb only married Rāḥīl after Liyā's death. So already in al-Ṭabarī, i,

355, al-Zamakhsharī, al-Baydāwī, Ibn al-Athīr, etc. Al-Kisāʾī even thinks that Yaʿqūb only married Rāḥīl after the death of Liyā and of his two concubines. Here again Muslim legend differs from the Bible, in making him not marry Rāḥīl until after 14 years of service; in the Bible, Jacob serves seven years, marries Leah and, after the wedding week, Rachel and serves another seven years. Yaʿqūb's wooing and Lābān's trick by which he substitutes Liyā for Rāḥīl as "neither lamp nor candle-light" illuminate the bridal chamber, is embellished in Muslim legend.

Rāḥīl is also of importance in the story of Yūsuf. Yūsuf inherits his beauty from Rāḥīl; they had half of all the beauty in the world, according to others two-thirds, or even according to the old Haggadic scheme (*Kiddushin*, 49b), nine-tenths (al-Thaʿlabī, 69). When Yaʿqūb left Lābān, he had no funds for the journey; at Rachel's suggestion, Yūsuf steals Lābān's idols. As Yūsuf, sold by his brothers, passes the tomb of Rāḥīl he throws himself from his camel on the grave and laments: "O mother, look on thy child, I have been deprived of my coat, thrown into a pit, stoned and sold as a slave." Then he hears a voice: "Trust in God." The old Haggada does not know this touching scene. But it has found its way into the late mediaeval book of stories *Sefer Hayashar* (ed. Goldschmidt, 150). The Judaeo-Persian poet Shāhin (15th century) adapts this motif from Firdawsī's *Yūsuf u Zulaykhā* in his book of Genesis.

Bibliography: Ṭabarī, i, 355-60, 371; idem, *Tafsīr*, iv, 210; Thaʿlabī, *Kiṣaṣ al-anbiyāʾ*, Cairo 1325, 69, 74; Ibn al-Athīr, i, 90; Kisāʾī, *Kiṣaṣ al-anbiyāʾ*, ed. Eisenberg, 155-6, 160, tr. W.M. Thackston, *The Tales of the Prophets of al-Kisāʾī*, Boston 1978, 165, 167, 181; Neumann Ede, *A muhammedān József monda*, Budapest 1881, 12, 39-40; Grünbaum, *Gesammelte Aufsätze zur Sprach- und Sagenkunde*, ed. F. Perles, Berlin 1901, 523, 534-8, 548; W. Bacher, *Zwei jüdisch-persische Dichter, Schahin und Imrāni*, Budapest 1907, 119. See also YAʿQŪB and YŪSUF.

(B. HELLER)

RAḤĪL (A.), "travelling by camel", a term applied in Arabic poetry to themes involving a desert journey. In its specific meaning it denotes a section of the polythematic *kaṣida* [q.v.], following the *nasīb* [q.v.], where the poet describes his camel and his travels. The term is derived from the verb *raḥala* "to saddle a camel" or "to mount a camel". In Arabic poetics, the *raḥīl* is not classified among the "genres" (*aghṣād*) of poetry, nor is the term used in a technical sense. Mediaeval critics usually paraphrase the theme (cf. Ibn Kutayba, *Shiʿr*, 14).

In the *Djāhiliyya* [q.v.], poets allude to the perilous desert journey at the beginning of their self-praise [see MUFAKKHARA], introducing it, like other themes of *fakhr*, by *wāw rubba* ("and many a...") or by *kad* preceding a verb in the imperfect tense ("and often I..."). But already in early texts, there is a tendency to connect the *raḥīl* with the *nasīb*. The poet, after his disappointment in love, turns to his camel for consolation, or he asks whether it will be strong enough to carry him to his beloved. Then usually follows a detailed description of the camel (*wasf al-djamaʿ*), embellished by scenes of animal life, introduced as comparisons, the camel being compared to a wild bull, an onager, an ostrich, and, very rarely, to an eagle. If the ode ends with a *madīḥ* [q.v.], the poet sometimes adds, by way of transition (*takhallus*), that he is travelling towards the *mamdūḥ*, the addressee of his panegyric. From the corpus of pre-Islamic verse it appears that the *raḥīl* originally formed a theme of *fakhr*, and that its interpretation as a journey to the



mandūh is a secondary development. For poets in the *Djāhiliyya* do not travel towards a destination; travelling is the mode of Bedouin life, and the camel is its most significant symbol. By turning to his excellent mount after the emotional crisis of the *nasīb*, the "Bedouin hero" regains his equanimity and his ability to perform the tasks demanded of him by tribal society.

During the first part of the 7th century, a transformation of the camel-section sets in, which is continued in the Umayyad period. As a result, the traditional description of the poet's camel is replaced by a *raḥīl* to the *mandūh*, by which the poet emphasises the dangers and hardships which he took upon himself on his way. In the Umayyad *raḥīl*, the destination is always stated, and the length of the way dwelled upon. The poet mentions a group of travellers and their mounts, and describes their state of weariness and exhaustion. Some odes begin with a *raḥīl*, which is often blended with the *madīh* in an ingenious way. Thus the *raḥīl* is now entirely determined by the panegyric function of the ode, as described by Ibn Qūṭayba (*loc. cit.*), who evidently had the Umayyad *kaṣīda* in mind, when explaining the genre (cf. R. Jacobi, *The camel-section of the panegyric ode*, in *JAL*, xiii [1982], 1-22).

In the early 'Abbāsid period, the *raḥīl* is gradually reduced in length or omitted altogether (Jacobi, *op. cit.*, 19-21). 'Abbāsid odes are as a rule bipartite in structure, a development already beginning in the Umayyad period. However, later poets occasionally fall back upon traditional patterns, and there are some original variations of the travel theme. As part of the panegyric ode, the *raḥīl* survives until modern times.

Bibliography: In general works, the *raḥīl* is treated in connection with the *kaṣīda*, cf. *GAP*, ii (index), *CHAL*, ii (index); E. Wagner, *Grundzüge der klassischen arabischen Dichtung*, i-ii, Darmstadt 1987-8 (Index). Studies limited to the *Djāhiliyya*: R. Jacobi, *Studien zur Poetik der altarabischen Qasida*, Wiesbaden 1971, cf. 49-65; A. Hamori, *The poet as hero*, in idem, *On the art of medieval Arabic literature*, Princeton 1974, 3-30; W. Rūmiyya, *al-Rihla fi 'l-kaṣīda al-djāhiliyya*, 1975. (R. JACOBI)

RAḤīm [see ALLĀH].

RAḤMA (A.), a Qur'ānic term (attested 114 times), denoting either kindness, benevolence (synonym of *raḥa*) or—more frequently—an act of kindness, a favour (synonym of *ni'ma* or *faḍl*). Almost invariably, the term is applied to God; in only three verses is there reference to the *raḥma* which humans have, or should have, in their relationships with others: sons towards their father and mother (XVII, 24), married couples between themselves (XXX, 21), Christians among themselves (LVII, 27).

The French translation by "miséricorde", although often used, is misleading, since in current usage, particularly in religious vocabulary, "miséricorde" essentially includes the notion of forgiveness, this being the kindness whereby God forgives men for their sins (the same observation applies moreover, although less precisely, to the English "mercy" and the German "Gnade"). It is true that the indulgence of God with regard to sinners is an eminent form of his kindness, and in fact in some instances the Qur'ān associates the two notions (cf. for example XVIII, 58; XXXIX, 53; XL, 7). It is also possible to understand in this sense (although not necessarily, cf. al-Ṭabarsī's commentary) the formula of VI, 12 and 54: *kalaba 'alā nafsih al-raḥma*. But in the majority of cases, the notion of the forgiveness of sins is totally absent from Qur'ānic usages of *raḥma*. As previously stated, this term is to be understood most

often as a simple equivalent of *ni'ma*. It represents a "kindness" which God grants (*ālā, wahaḥa*) to men (cf. III, 8; XI, 28; XVIII, 10, 65), a good which He "makes them taste" (*adhāka*), as opposed to the evils which he inflicts upon them, *raḥma* being, in such instances, opposed to *ḍurr, ḍarrā'*, or *sayyi'a* (cf. X, 21; XI, 9; XXX, 33, 36; XLI, 50; XLII, 48); sometimes, in fact, it is an affliction (*sū', ḍurr*) which He wills upon them, and sometimes a *raḥma* (cf. XXXIII, 17, and XXXIX, 38).

These *raḥmas* which God gives as benefits to men, or to one or another individual, are of various kinds. There is the "Book given to Moses", described as *hudā wa-raḥma* (VI, 154; VII, 154), *imān wa-raḥma* (XI, 17; XLVI, 12); the Qur'ān itself, also frequently described as *hudā wa-raḥma* (XXVII, 77; XXXI, 3; etc.) or as *shifā' wa-raḥma* (XVII, 82); Jesus (XIX, 21); Muhammad (XXI, 107). Also a *raḥma* is the fact of having given to Moses, to assist him, his brother Aaron (XIX, 53), to Zachariah a son (XIX, 2); of having saved from annihilation Hūd and his supporters (VII, 72; XI, 58). *Raḥma* is furthermore the treasure destined to the two orphans of XVIII, 82; the wall erected by Dhū 'l-Karnayn (XVIII, 98); the maintenance (*riḥk*) which the Prophet awaits from God (XVII, 28); the rain (VII, 57; XXV, 48; XXVII, 63; XXX, 50); and the alternation of day and night (XXVIII, 73).

There is disagreement among the early exegetes regarding the original meaning of the term, a disagreement which essentially divides, it seems, lexicographers from theologians. For the former, *raḥma* denotes at the outset an aggregate of related emotional states, of which the most characteristic is that of *rikkat al-kalb*, which may be translated, for want of a better choice, by "sensitivity", the "fact of having a sensitive heart". Al-Mubarrad would define *raḥma* by *taḥannun* ("tenderness") *wa-rikkā* (according to al-Zadīdjādī, *Ishṭikāk asmā' Allāh*, Beirut 1986, 41, 8), *rikkā wa-ta'aftuf* ("benevolence") (according to Abū Ḥātim al-Rāzī, *al-Zīna*, ii, Cairo 1958, 23, 7-8; cf. also *LA*). In his "exoteric" commentary on the *basmala*, al-Shahrastānī gives the following definition: "In Arabic, *raḥma* denotes sensitivity (*rikkat al-kalb*), compassion (*shafāka*), softness (*līn*) and gentleness (*rikk*); this term has for antonyms hardness (*faḥāza*) and severity (*ghilzāt al-kalb*)" (*Maṣāliḥ al-asrār*, facs. ed. Tehran 1989, fol. 33b). Lending force to this interpretation is a saying of Ibn 'Abbās, glossing *raḥmān* with *raḥīm* and *raḥīm* with 'aṭīf (cf. Gimaret, *Les noms divins en Islam*, Paris 1988, 379). The question which is posed is, for a theologian, whether, thus understood, *raḥma* can truly be used in connection with God. On account, no doubt, of what this term implies in the sense of vulnerability, fragility, it is generally reckoned in fact that *rikkā* could not be counted among the divine attributes (thus al-Khaṭṭābī and al-Ḥusayn b. al-Faḍl al-Baḍjālī, according to al-Bayhaqī, *al-Asmā' wa 'l-iṣṣāṭ*, Cairo 1939, 51, 13-18). A *rikkā*, explains al-Ghazālī, is a cause of suffering, and it is in order to alleviate this suffering that the "sensitive" man performs an act of beneficence; God, on the other hand, is not susceptible to suffering (*al-Maḥṣid al-asnā*, Beirut 1961, 66, 1-11). For this reason al-Zamakhsharī considers that, when *raḥma* is applied to God, it is to be taken in a figurative sense, signifying His beneficence (*in'ām*) towards His creatures (*al-Kaṣhshāf*, Cairo 1385/1966, i, 44-5). For al-Mubarrad, the term is frankly ambiguous. Applied to men, it signifies "tenderness and sensitivity"; applied to God, it means "beneficence and generosity" (*in'ām wa-ifḍāl*) (al-Zadīdjādī, *Ishṭikāk*, 41, 8-9). Al-



Ḍjubbāʾī, for his part, goes further; for him, the true sense of *raḥma* is that which makes it an equivalent of *niʿma*; if a man of sensitive heart is described as *rahīm*, it is in fact because such a man is beneficent (ʿAbd al-Ḍjabbār, *al-Mughnī*, xx/b, 207, 6-8). The same point of view is expressed by Ibn Bābawayh (*al-Tawḥīd*, Naḍjaf 1387/1968, 203-4).

The question of the origin and meaning of the divine name *al-Raḥmān*, as well as of the formula *al-Raḥmān al-Raḥīm*, has already been discussed [see BASMALA and AL-ḲURʾĀN. 4.c]. For almost all the ancient commentators—the single exception being Thaʿlab—there is no doubt that *rahmān* and *rahīm* are quite simply two parallel qualificatives, both derived from the root *r-ḥ-m*, one in the *faʿlān* form, the other in *faʿīl*, both attesting that the person thus described practises the virtue of *raḥma*. Some, including the grammarian Abū ʿUbayda, even saw the words as pure doublets, analogous, they declared, to the pair of *nadmān* and *nadīm*, the only difference being that *rahmān* could be applied only to God (thus, in particular, al-Ashʿarī, according to Ibn Fūrak, *Mudḡarrad*, Beirut 1987, 47, 21-3; al-Ḍjuwaynī, *Irshād*, Cairo 1950, 145, 4-6). However, later authorities—these being the majority—attribute to *rahmān* a stronger quality, precisely because the word is applied only to God, and because, according to a frequent exegesis, *rahmān* is reckoned to have a broader “extension” than *rahīm*. It is said that God is *rahmān* for all men, believers or non-believers, while He is *rahīm* only for believers (in conformity with Ḳurʾān, XXXIII, 43, *wa-kāna bi ʿl-muʿminīna rahīm*). For al-Ḥalīmī, for example, God is *rahmān* in that He gives to all men the means of finding their salvation, so that they have no excuse not to worship Him; He is *rahīm* for the believers in that He rewards them without stinting (al-Bayhaḳī, *al-Asmāʾ*, 49, 20-1). Some writers (for example, Ibn Bābawayh, *al-Tawḥīd*, 203, 13-14) furthermore assert that, if God alone is described as *rahmān*, while *rahīm* can be applied to anyone who has compassion for the suffering of others, this is because God alone has, in addition, the power of removing this suffering (on this area of speculation, see Gimaret, *Noms divins*, 379-82).

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(D. GIMARET)

RAḤMA B. ḌJĀBIR [see ḲURʾĀN. iii].

RAḤMĀN [see BASMALA; ḲURʾĀN].

RAḤMĀNIYYA, Algerian Ṣūfī order (*ṭarīqa*) called after Muḥammad b. ʿAbd al-Raḥmān al-Gaṣṭulī al-Ḍjurdjūrī al-Azhārī Abū Ḳabrayn, who died in 1208/1793-4. It is a branch of the *Ḳhalwatiyya* [q.v.] and is said to have at one time been called Bakriyya after Muṣṭafā al-Bakrī al-Shāmī. At Naṣṭa [q.v.], in Tunisia, and some other places it is called ʿAzzūziyya after Muṣṭafā b. Muḥammad b. ʿAzzūz.

Life of the founder. His family belonged to the tribe Ayt Smāʿīl, part of the Gaṣṭula confederation in the Ḳābiliyya Ḍjurdjūra; having studied at his home, and then in Algiers, he made the pilgrimage in 1152/1740, and on his return spent some time as a student at al-Azhār in Cairo, where Muḥammad b. Sālim al-Ḥafnawī (d. 1181/1767-8: *Silk al-durar*, iv, 50) initiated him into the *Ḳhalwatī* order, and ordered him to propagate it in India and the Sūdān; after an absence of thirty years he returned to Algeria, and commenced preaching in his native village, where he founded a *zāwiya*; he seems to have introduced some modifications into *Ḳhalwatī* practice, and in his Seven Visions of the Prophet Muḥammad made some important claims for his person and his system; immunity from hell-fire was to be secured by affiliation to his

order, love for himself or it, a visit to himself, stopping before his tomb or hearing his *dhikr* recited. His success in winning adherents provoked the envy of the local *murābiṭs*, in consequence of which he migrated to Ḥamma in the neighbourhood of Algiers. Here, too, his activities met with opposition from the religious leaders, who summoned him to appear before a *maḍjlīs* under the presidency of the Mālikī muftī ʿAlī b. Amīn; through the influence of the Turkish authorities, who were impressed by the following which he had acquired, he was acquitted of the charge of unorthodoxy, but he thought it prudent to return to his native village, where shortly afterwards he died, leaving as his successor ʿAlī b. ʿIsā al-Maghribī. His corpse is said to have been stolen by the Turks and buried with great pomp at Ḥamma with a *kubba* and a mosque over it. The Ayt Smāʿīl, however, maintained that it had not left its original grave, whence it was supposed to have been miraculously duplicated, and the title *Abū Ḳabrayn* “owner of two graves” was given to him.

History and propagation of the order. ʿAlī b. ʿIsā al-Maghribī was undisputed head from 1208/1793-4 to 1251/1835; his successor died shortly after, and from the following year, though the order continued to win adherents, it divided into independent branches. This was owing to the objections raised by the Ayt Smāʿīl to the succession of al-Ḥāḍijj Bashīr, another Maghribī; in spite of the support of the *amīr* ʿAbd al-Ḳādir [q.v.], he had to quit his post, which was held for a time by the widow of ʿAlī b. ʿIsā, who, however, owing to the dwindling of the revenues of the *zāwiya*, had ultimately to summon Bashīr back. Meanwhile, the founders of other *zāwiyas* were assuming independence. After the death of Bashīr in 1259/1843, the widow’s son-in-law al-Ḥāḍijj ʿAmmār succeeded to the headship of the order. Finding his influence waning owing to his failure to participate in the attack on the French organised by Bū Baghla, in Ḍhu ʿl-Ḥijḍja 1272/August 1856 he called his followers to arms and obtained some initial successes; he was, however, compelled to surrender in the following year, together with his wife (or mother-in-law) at the head of a hundred *ḵuwān* shortly afterwards. ʿAmmār retired to Tunis, where he endeavoured to continue the exercise of his functions, but he was not generally recognised as head of the order, and his place among the Ayt Smāʿīl was taken by Muḥammad Amezzyān b. al-Ḥaddād of Ṣaddūk, who at the age of 80 on 8 April 1871 proclaimed *ḍjihād* against the French, who had recently been defeated in the Franco-Prussian War. The insurrection met with little success, though it spread far, and on 13 July Ibn al-Ḥaddād surrendered to General Saussier, who sent him to Bougie. The original *zāwiya* was closed as a precautionary measure.

His son ʿAzīz, who had been transported to New Caledonia, succeeded in escaping to Ḍjudda, whence he endeavoured to govern the community; but various *mukaddams* who had been appointed by his father, as well as other founders of *zāwiyas*, asserted their independence. Lists have been given by Depont and Coppolani of these persons and their spheres of influence, which extended into Tunisia and the Sahara. In their work, the numbers of the adherents to the order were reckoned at 156,214 (1897). In 1954, L. Massignon revised this number to 156,000 adherents, with 177 *zāwiyas*, whilst in 1961 Fauque estimated them at 230,000. It should be said that the Raḥmāniyya constitute the most important Ṣūfī order in Algeria, with more than one-half of the *ḵuwān* of the land. It predominates in the towns of the Constan-



tiniois such as Constantine, 'Annāba, Souk-Ahrag, Batna, Biskra, etc., and naturally in Kabylia, where it originated. Rinn noticed that the Rahmāniyya of Tolga regularly maintained good relations with the French authorities.

Practices of the order. The training of the *murīd* consists in teaching him a series of seven "names", of which the first is the formula *lā ilāhā illa 'llāh*, to be repeated from 12,000 to 70,000 times in a day and night, and followed by the others, if the *shaykh* is satisfied with the neophyte's progress; these are: 2. *Allāh* three times; 3. *huwa*; 4. *ḥakk* three times; 5. *ḥayy* three times; 6. *kayyūm* three times; 7. *kahhār* three times (Rinn's list differs slightly from this). Rinn stated that the *dhikr* of the order consists in repeating at least 80 times from the afternoon of Thursday to that of Friday the prayer ascribed to al-Shādhilī [q.v.], and on the other weekdays the formula *lā ilāhā illa 'llāh*. Favourite lessons are the "Verse of the Throne" followed by sūras I, CXII-CXIV (prescribed in the Founder's diploma, translated by A. Delpech, in *RA* (1874), and the Seven Visions mentioned above (translated by Rinn, 467).

Literature of the order. Most of this would seem to be still in ms.; the founder is credited with several books. A. Cherbonneau, in *JA* (1852), 517, describes a catechism called *al-Rahmāniyya* by Muḥammad b. Bakhtarzi with a commentary by his son Muṣṭafā, perhaps identical with a work called by French writers *Présents dominicaux*. Another work belonging to the order which they mention is called *al-Rawḍ al-bāsim fi manāḳib al-Shaykh Muḥammad b. al-Kāsim*.

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(D.S. MARGOLIOUTH*)

RAHN (A.), pledge, security; *rāhin*, the giver and *murtahin*, the taker of the pledge. The *Kur'ān* (II, 283), obviously in confirmation of pre-Islamic legal usage, provides for the giving of pledges (*riḥān^{an} makbūda*) in business in which a definite period is concerned, if the preparation of a written document is impossible. The part here played by the security as evidence of the existence of an obligation is in Islamic law much less important than that of securing the fulfilment of a demand. From the latter point of view, the traditions are mainly concerned with two questions: *a.* whether the security in case of non-fulfilment passes without more ado into the ownership of the creditor or not (the two answers are crystallised in the legal maxims *al-rahṇ bi-mā fih* or *al-rahṇ lā yaghhlak*); and *b.* who is entitled to use it and is bound to maintain it (the answer often found in earlier authorities that the taker of the pledge may enjoy its use if he sees to its maintenance, later fell out into disuse). According to the doctrine of Islamic law, the giver of the pledge is bound to maintain it, but can enjoy the use of it only according to the *Shāfi'is*; its use by the taker of the pledge is also forbidden (except by the *Hanbalis*); the yield (increase) belongs to the giver of the pledge but also becomes part of the security (except with the

Shāfi'is); the taker of the pledge is responsible for it according to the *Hanafis* and (with limitations) the *Mālikis*. Among the *Shāfi'is* and the *Hanbalis*, the agreement regarding the security is regarded as a bailment relationship (with much less responsibility). The basis for the condition of a pledge must be a claim (*dayn*); the accessory character of the security is in general allowed; but exceptional cases are recognised in which the debt is extinguished by the disappearance of the security, i.e. the risk passes to the taker of the pledge. While the ownership of the pledge remains with the debtor, he has no power of disposal over it and possession passes to the creditor; the latter has the right to sell it to satisfy his claim if the debt becomes overdue or is not paid. Mortgage is unknown, as well as a graded series of rights to the same object of pledge. To be distinguished from the pledge is the detention (*habs*) of a thing to enforce fulfilment of a legal claim, which represents a concrete right afforded by the law in individual cases so that it has contacts with the legal right to pledge.

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(J. SCHACHT)

AL-RĀ'Ī, *laḳab* of a poet of the Banū Numayr [q.v.] who lived in the 1st/7th century. His real name was 'Ubayd b. Ḥuṣayn (see his genealogy in Ibn al-Kalbī, *Ḍjamharat al-nasab*, ed. W. Caskel, Leiden 1966, Taf. 92 and 112; for other sources see R. Weipert, *Studien*, 27-8), but he was commonly known as al-Rā'ī al-Numayrī. His kunya Abū Ḍjandal refers to his son Ḍjandal, who inherited his father's poetical talent and produced some poems (for a collection of some fragments see N.H. al-Kaysī and H. Nādjī, *Shi'r al-Rā'ī*, 8-13).

Al-Rā'ī was a *sayyid* of his tribe and commanded great respect. He spent a considerable part of his life in 'Irāk, especially in Baṣra, where he was on good terms with Umayyad rulers and governors, e.g. Bishr and 'Abd al-Malik b. Marwān, Yazid and 'Abd Allāh b. Mu'āwiya [q.v.], Khālīd b. 'Abd Allāh b. Khālīd b. Asid and Sa'īd b. 'Abd al-Rahmān b. 'Attāb, to whom he addressed his panegyric odes. It is evident that he kept these close relations with wealthy men of political influence for his personal profit, because, as many of his invectives against other tribes and poets like 'Adī b. al-Rikā', al-Akhtal, and Ḍjarīr [q.v.] show, he did not get on easily with neighbours or fellow poets. When he interfered in the *naḳā'id* [q.v.] between Ḍjarīr and al-Farazdaq [q.v.] and gave preference to the latter, Ḍjarīr was deeply hurt and reacted by composing his famous *kaṣida* "*al-dammāgha*" (see his *Diwān*, ed. Nu'mān Muḥammad Amīn Tāhā, Cairo 1969 f., ii, 813 ff. no. 3), in which he slighted al-Rā'ī and the Banū Numayr entirely. This poem silenced al-Rā'ī at once and, as many traditions say, led to his premature death less than a year after this event (see M.N. Ḥidjāb, *al-Rā'ī*, 76-7, who fixes the date of his death in 96/714 or 97/715).

Al-Rā'ī's verses are a typical example of Old Arabian Bedouin poetry; he excels in the description of the camel and its shepherd (hence his nick-name), the wild bull, the oryx, the wild ass, and other animals of the desert. The Arab literary critics highly esteemed



al-Rā'ī's qualities and ranked him besides Ḥumayd b. Thawr and Ibn Mukbil [q.v.] at the head of the Muḍarr poets (see al-Aṣma'ī, *Fuḥūlat al-shu'arā'*, ed. C.C. Torrey, in *ZDMG*, lxx [1911], 500). According to Ibn Sallām, who called him "fahl Muḍarr" (see his *Tabakāt*, i, 503), he belonged to the first class of Islamic poets and was equal in value to Djarir, al-Farazdaq, and al-Akḥṭal.

His *diwān* was transmitted by his *ra'wī* Dhū 'l-Rumma [q.v.], whose own poetry is strongly influenced by al-Rā'ī's style (see Ibn Sallām, *Tabakāt*, ii, 551). About a century later, al-Aṣma'ī [q.v.] composed the first philological recension of his *diwān*, which was largely used by Abū 'Ubayd al-Bakrī [q.v.] in his *Muḍjam ma'staḍjam* (see the index). Other recensions are due to al-Sukkārī [q.v.], Ibn al-Anbārī [see AL-ANBĀRĪ, ABŪ BAKRĪ], and Tha'lab [q.v.] (see R. Weipert, *Studien*, 34-5). Tha'lab's recension and commentary was still known to Yākūt [q.v.], who often quoted it in his *Muḍjam al-buldān* (see the index).

Though al-Rā'ī's *diwān* has been cited and valued by many lexicographers, philologists and *udabā'*, no manuscript of it has been discovered so far. Fortunately, Muḥammad b. al-Mubārak b. Maymūn (d. 591/1201) selected from the *diwān* twenty complete *kaṣīdas* for his *Muntahā 'l-falāḥ min aṣḥār al-'arab* (ms. Yale 389, fols. 135b-163a). These long poems, which are missing in the obsolete collections of G. Oman and N. al-Hānī, form the basis of the comprehensive editions of al-Rā'ī's poetical remains, published by R. Weipert and, less critically, by N.H. al-Kaysī and H. Nāḍjī in 1980, each of them containing about 1,300 verses, to which only a dozen may be added today.

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(R. WEIPERT)

AL-RĀ'ID AL-TŪNUSĪ ("The Tunisian Scout"), the first official newspaper to be published in the Arabic language, appearing on 22 July 1860 and thereafter on a weekly basis. Considered the third-oldest newspaper of the Arab world [see DJARĪDA], after *al-Wakā'if al-miṣriyya* (1828) and the Algerian *Moniteur, al-Mubashshir* (1847), this leading light of the Tunisian press was created by the twelfth Ḥusaynī Bey Šāḍik (1859-82), at the instigation of the minister Khayr al-Dīn [q.v.], champion of the Tunisian reformist movement, with the object of promoting the reforms set in motion by the promulgation, in 1857,

of the *Fundamental Pact* (*Ahd al-Amān* [see DUSTŪR]) and provoked by the combined effect of European economic penetration, the French occupation of Algiers in 1830 and the *Tanzīmāt* (1839 and 1856).

The creation of *al-Rā'id*, as well as that of the first Arabic printing-press [see MATBA'Ā. 2.] followed on from attempts to introduce lithographical presses, private and governmental, in progress since 1847; these were at first, in the frantic race for concessions, granted to a British subject, Richard Holt, who published on an experimental basis, in April 1860, several issues of a weekly, in Italian, *La Gazzetta di Tunisi*. But this private agreement was soon revoked by the Beylical government which, by a decree of 17 July 1860, inaugurated *al-Rā'id al-Tūnusī* and *al-Matba'ā al-rasmiyya*, placing them under the direct authority of the President of the Municipal Council, General Ḥusayn (d. 1887), and specifying that "no political issue is to be addressed without express authorisation from the above-named President".

Pascal-Vincent (alias Manṣūr) Carletti (1822-90), a French subject, born in Nicosia of Italian parentage, brought up in Syria, former pupil of Silvestre de Sacy and founder of the weekly *Uṭārīd* ("Mercury"), which appeared first in Marseilles in 1858, then in Paris in 1859, was engaged both as editor (*munshī*) of *al-Rā'id* and as supervisor of the printing-press. Pro-French, Carletti succeeded in retaining his post for seventeen years, until the downfall, in 1877, of his patron, General Khayr al-Dīn.

He contributed, however, to ensuring his own replacement by Tunisian personnel: Shaykh Maḥmūd Kābādū (d. 1871), author of the first editorials of the 1860s and inventor of the title of the journal; Bayram V (d. 1889); and Muḥammad al-Sanūsī (d. 1900).

With a circulation of about a thousand (in a population of a million, the vast majority being illiterate), and with an average annual frequency of 40 to 50 issues, drawing its revenue from subscriptions imposed on more than 400 officials and from a government subsidy, *al-Rā'id* was sold for one *riyāl* (piastre), or 60 centimes, per copy. Consisting of four pages in *plano* 50/28, each of three columns, it appeared with a headline bearing the title, surmounted by the Tunisian flag—a revealing sign of the aspirations for independence of the Regency in relation to the Sublime Porte—surrounded by palms and Beylical heraldic symbols. From 1870, the headline bore, in addition, a supposed *ḥadīth*: *ḥubb al-waṭan min al-imān* ("love of country is part of faith").

The contents of *al-Rā'id* fell under two major headings: an official section (*kism rasmi*), devoted to the publication of laws and decrees, and a non-official section (*ghayr rasmi*), devoted to national news (*hawādith dākhlīyya*) and international news (*khārījīyya*), commercial activity (*matḥār*) and literary and scientific items. Sources were Beylical governmental ordinances for the *kism rasmi*, and European, principally French journals, for international news.

Although providing strictly-regulated information, and in spite of three intermissions (1867-8, 1875 and 1880-2), *al-Rā'id* is of undeniable documentary and historical interest for the pre-colonial period of Tunisia (1860-81); it was definitely the chronicler of the constitutional era, from 1860 to 1864 (promulgation in April 1861 of the first Tunisian constitution [see DUSTŪR] and the lavish festivities which marked the event), and of the reforms of Khayr al-Dīn between 1870 and 1877, in his capacity as controlling Minister (*mubashshir*) and as Prime Minister.

During the peasant insurrection of 1864, led by Ibn



Ghīdhāhum [q.v. in Suppl.], *al-Rā'id*, although experiencing a few very brief interruptions, displayed objectivity and calmness, all relative of course, but worthy of recognition.

It compensated for the interruption of the publication of the texts of laws and decrees relating to reforms with the publication of literary articles, consisting in most cases of excerpts from works published by the *maṭba'a* (some 70 titles, from 1860 to 1880).

Thus, as admitted by the eminent historian Ibn Abi 'l-Diyāf (1802-74 [q.v.]), *al-Rā'id* constituted both the best complement and the most faithful continuation to the *Itḥāf*, which came to an end in 1872. It remains, furthermore, a first-hand source for the study of the rise of modern Arabic culture.

Under the French Protectorate and since Independence, *al-Rā'id* has continued to appear into the present day, as an official journal, *stricto sensu*, bilingual and bi-weekly.

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(M. CHENOUFI)

RĀ'IKĀ, a slave singing-girl (*kayna* [q.v.]) in the earliest days of Islam. She is mentioned as being in the poetry and music-making circles of Medina in 'Uthmān's caliphate, i.e. the middle years of the 7th century A.D., and as being the teacher (*ustādha*) of the celebrated singer 'Azza al-Maylā' [q.v.].

Bibliography: *Aghānī*, xvi, 13 = ³xvi, 162; H.G. Farmer, *A history of Arabian music*, London 1929, 46, 54, 147. (Ed.)

RA'ĪS (A.), pl. *ru'asā'*, from *ra's*, 'head', denotes the 'chief, leader' of a recognisable group (political, religious, juridical, tribal, or other). The term goes back to pre-Islamic times and was used in various senses at different periods of Islamic history, either to circumscribe specific functions of the holder of the office of 'leadership' (*ri'āsa*) or as a honorific title (*lakab* [q.v.]).

1. In the sense of 'mayor' in the central Arab lands.

Here, the *ra'īs* most commonly referred to was the head of a village, a city or a city-region. He emerged as a kind of local 'mayor' and was particularly active from the 4th/10th to the 6th/12th centuries. Although references to such *ru'asā'* well before that time do exist, the exact date of origin, as well as its place, remains open to question. The areas of activity of the *ru'asā'* were located in 'Irāk and the Persian regions, in Syria and the *Djazīra*. Thus *ru'asā'* (in the sense of mayors) established their position mainly in territories under *Būyid*, *Fāṭimid* and *Saldjūk* rule.

The degree of power exercised by the *ra'īs* was dependent on the weakness or strength of the political authorities. Just as, if not more, important were groups of the local population who lent support to the *ra'īs*. Most famous were native-born, non-professional militias of 'young men', the *aḥdāth* [q.v.], as they were called in Syria and the *Djazīra*, and the *fiṭyān* [see **FATĀ**] or *'ayyārūn* [see **'AYYĀR**], in 'Irāk and Persia. Together with such popular elements, the *ra'īs*, himself as a rule of local origin, constituted a dynamic force of urban self-representation vis-à-vis the central rulers, usually foreigners. This situation was most evident in Syrian cities, in Damascus more than in Aleppo, when the *ra'īs* succeeded in transforming

'classical' government offices, such as that of the police (*shurṭa* [q.v.]), the supervision of the market and public order (*ḥisba* [q.v.]), and the vizierate (*wizāra* [q.v.]), into local self-representative institutions. Things evolved so far that the *ru'asā'* complemented or even replaced the official rulers and their garrisons. In time, they became institutionalised collaborators within the régimes. By forcing the authorities to recognise the *ra'īs al-aḥdāth* as the *ra'īs al-balad* ('mayor of the city'), symbolised through the grant of robes of honour [see **ḲHIL'Ā**] and estates, the latter rose to a semi-official position. Competition or even cooperation between the *ra'īs* and the central government became more frequent than resistance by local leaders against foreign rule (which earlier had been the case when the *ra'īs* was only leader of the *aḥdāth*). An illustrative example of this new arrangement of power was the appointment of several *ru'asā'* in Damascus to the office of vizier. Another was the political and military cooperation against common enemies from outside. With the increase of functions attributed to or gained by the *ra'īs*, some cities established hereditary dynasties of *ru'asā'*, comparable with the dynasties of *kādīs* [q.v.] in Syrian coastal cities (Tyre, Tripoli) at that time, but lacking in their degree of 'urban independence'. Concerning the social origin of the *ru'asā'*, it seems that some of them came from a low social milieu, even from rural background. This holds true for those *ru'asā'* who did not acquire official recognition through the rulers. On the other hand, most *ru'asā'* obviously were members of wealthy families—a fact which also may have eased their access to a semi-official position.

After the middle of the 6th/12th century, the urban office of the *ra'īs* started to experience a gradual, but irresistible decline. Due to a new policy of centralising rule by the *Saldjūks* and their successors, who installed military commanders (*shihna* [q.v.]) at the head of each city, the *ra'īs* was doomed to political insignificance. Military, political, and administrative functions were now exercised by the *shihna*, and the control of the urban economy was returned to the classical holder of this office, the *muḥtasib*. The *ra'īs* as mayor of the city became much more rarely mentioned by the sources, only to disappear from them altogether during the second half of the 7th/13th century.

With regard to 'Irāk and also Persia, many cities also had a *ra'īs* who appears sometimes to have been the *ra'īs* of the *fiṭyān* or *'ayyārūn* in his place. Parallels to conditions in Syria are existent, but just as important are dissimilarities which also must be seriously taken into consideration, if one wants to understand the varieties of the institutional history of Islamic cities.

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2. In the sense of "mayor" in the Eastern Islamic lands.

Here, as in the lands further west also, the *riyāsa* was an office that was of concern to both the state and to the urban bourgeoisie and notables what Bulliet has styled, with regard to Nishāpūr, the patriciate although the actual functions of a *ra'īs* are less easy to pinpoint than those of e.g. the *khaṭīb* and the *kādī*, who were in a similar, dual position as state nominees and as socially significant members of the local *a'yān* or notables. In general, the *ru'asā'* of the 4th-5th/10th-11th centuries seem to have been prominent in those towns which did not form normally the residences or courts of rulers; thus they are seldom mentioned for Shīrāz and Rayy in the Būyid and Saldjūk periods or for Bukhārā under the Sāmānids, although under the Būyids, the *ru'asā'* of quite small towns in provinces like rural Fārs and Gurgān could play significant political roles (see R.P. Mottahedeh, *Loyalty and leadership in an early Islamic society*, Princeton 1980, 150-3).

In Khurāsān, the position of the *ru'asā'* of Nishāpūr is quite well known to us because of the plethora of biographical information on its scholars and notables. One of the greatest of Nishāpūr families, the Mikālīs [q.v.], who were the confidantes of and diplomatic representatives for princes, held the office there for most of the Sāmānid period and that of the Ghaznavids, i.e. till ca. 431/1040, interspersed with members of the Hanafī Sā'idī family and one Ibn Rāmish, equally from top Nishāpūr families. From the pages of the Ghaznavid historian Abu 'l-Faḍl Bayhaḳī, it emerges that, during Sultan Mas'ūd's reign at least, when firm control over Khurāsān in the face of the Turkmen incursions was vital to the ruler, the state nominated or at least approved the *ra'īs* and marked him out by the award of official robes, a fine horse, etc., the *ra'īs* being then responsible to the central government for the town's internal security and taxation (see Bosworth, *The Ghaznavids*, 180 ff., 184-5; R.W. Bulliet, *The patricians of Nishapur. A study in medieval Islamic social history*, Camb., Mass. 1972, 66-8).

In Saldjūk times, the central government certainly appointed the *ra'īs* on some occasions, e.g. the vizier Nizām al-Mulk [q.v.] appointed to Nishāpūr an outsider from Marw al-Rūdḥ, Abū 'Alī Ḥassān al-Manī'ī, as *shaykh al-Islām* and *ra'īs* of the town, intending to use him as the agent for favouring Ash'arī theology and Shāfi'ī law there, with Abū 'Alī holding office there ca. 465-82/1073-89; but after al-Manī'ī's death, the office of *shaykh al-Islām* reverted to a member of the Sā'idī family, a former persecutor of the Ash'arīs in Nishāpūr (Bulliet, *op. cit.*, 45, 52 n. 13, 66, 68, 74, 170). During the 6th/12th century, the Saldjūk sultans continued to nominate *ru'asā'* for the larger towns, although in the smaller ones, the *ru'asā'* tended to emerge from the local urban notables without any outside interference. We possess the texts of various administrative documents nominating these heads of towns or regions, such as that for Tādī al-Dīn Abū 'l-Makārim Aḥmad as *ra'īs* over Māzandarān, Gurgān and Dihistān during Sandjar's reign, in which Tādī al-Dīn is granted by the sultan's *diwān* full

civil powers over the populations there and is invested with splendid insignia of office consonant with the exaltedness of his office. As before, the *ra'īs*, whether appointed by an outside ruling body or not, was not simply a salaried official of the state but the representative of his town and its interests *vis-à-vis* the provincial or central government, above all, over questions of the taxation due from the town, and he could report back to the sultan's *diwān* if any of the state officials were grossly abusing their power locally. The *ra'īs* seems often to have had an office or *diwān* of his own and to have been paid for his official duties by dues (*rusūm*) levied locally; but most *ru'asā'* were men of substance anyway (see A.K.S. Lambton, in *Camb. hist. of Iran*, v, 251-2; eadem, *The administration of Sanjar's empire as illustrated in the 'Atabat al-kataba*, in *BSOAS*, xx [1957], 383-7; H. Horst, *Die Staatsverwaltung der Großseljüken und Hōrazmshāhs (1038-1231)*, Wiesbaden 1964, 53-6 and index s.nn. *ra'īs*, *riyāsat*).

The *ra'īs* recedes from mention in the history of the Persian lands by the time of the Mongol invasions, but it should be noted that the Āl-i Burhān, the line of Hanafī *ru'asā'* in the Transoxanian city of Bukhārā, held hereditary office there from the mid-6th/12th century well into the middle years of the 7th/13th one, with the additional title, expressive of their religious leadership also in the city, of *ṣadr al-ṣudūr* [q.v.] or *ṣadr-i dīhān* (see Bosworth, *Elr art. Āl-e Borhān*).

Within Persia, during Ak Koyunlu, Safawid and subsequent times, up to the 19th century, many of the functions of the earlier *ra'īs* were assumed, as the link between the central government and the taxpayers, by the headman of a town or district, who was then known as the *kalāntar* [q.v.], although the parallels are not completely exact.

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(C.E. BOSWORTH)

3. In the sense of "sea captain".

Here *ra'īs*, in Turkish *re'īs*, with its derivation from *ra's* "head", followed the same semantic process as "captain" from *caput* "head", and came to mean "ship's captain" in Ottoman Turkish. The names of most major figures of the empire's naval history from the 15th and 16th centuries are followed by this epithet: Kemāl Re'īs, Piri Re'īs, Selman Re'īs, Seyyidī 'Alī Re'īs, Turghut Re'īs [q.vv.]. Towards the end of the 16th century, further nuances appeared. In the imperial navy, *re'īs* began to be restricted to captains of single units, while *kapudan* or *kaptan* was applied to those who commanded actual fleets (see KAPUDAN PASHA). Meanwhile, in the semi-independent *beylerbeylik* of Algiers [see AL-DJAZĀ'IR], the term became associated with commanders of corsair ships (the *tā'ifa* of the *ru'asā'*), an institution that vied with the Turkish *odjaks* of Janissaries or their offspring (the *kul-oghuls* [q.v.]) for political power. In modern Turkish, the word, spelt *reis*, means "captain of a small merchant vessel, skipper; able-bodied seaman" (*Redhouse Yeni türkçe-ingilizce sözlük*, Istanbul 1974, 953). For the completely different usage in Ottoman bureaucracy, see RE'IS ÜL-KÜTTAB.

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RA'IYYA (A.), pl. *ra'iyā*, literally "pasturing herd of cattle, sheep, etc.", a term which in later Islam came to designate the mass of subjects, the tax-paying common people, as opposed to the ruling military and learned classes.

1. In the mediaeval Islamic world.

Kur'ānic use of the verb *ra'ā* and its derivatives



covers the two semantic fields of "to pasture flocks" (e.g. XX, 56/54; XXVIII, 23) and "to tend, look after someone's interests" (e.g. XXIII, 8; LVII, 27; LXX, 32). Since other Near Eastern religions and cultures have evolved the image of the ruler, in both a theocratic and a secular sense, as the shepherd superintending his flock, sc. the subjects (the obvious example being that of Christianity with Jesus as the Good Shepherd), it is not surprising that Islam evolved similar ideas. In the later developments of the personality and role of Muḥammad—developments which were in many cases influenced by the figure of Christ, his characteristics and his miracles, in Eastern Christianity—the Prophet is said by the *Kādi* 'Iyād al-Yaḥṣubī (d. 544/1149 [q.v.]) to have been awarded the epithets *al-ra'uf* "the kindly one" and *al-rahīm* "the merciful one" by God from amongst His own Most Beautiful Names [see AL-ASMĀ' AL-HUSNĀ] (*al-Shifā' bi-ta'rīf ḥuḳūḳ al-Muṣṭafā*, cited in T. Andrae, *Die Person Muhammads in Lehre und Glauben seiner Gemeinde*, Upsala 1917, 254), and he is described by the mystic Muḥammad b. 'Alī al-Hakīm al-Tirmidhī (flor. later 3rd/9th and early 4th/10th centuries, see Brockelmann, I², 216, S I, 355-7, and Sezgin, i, 653-9) as the shepherd of mankind, whose sheep the latter are: he guides them in the right way, gives them pure water, provides them with winter and summer pasture, keeps them from the dangerous places, cares for the newly-born lambs, etc. (*Nawādir al-uṣūl fī ma'rīfat al-ḥabār al-rasūl*, cited in Andrae, *op. cit.*, 254-5).

Both the image from Islamic ethics of the secular ruler (as opposed to the Prophet) as *ra'ī* "shepherd" and that of his subjects as *ra'īyya* "flock" appear in the manuals of constitutional law and the "mirrors for princes" literature [see NAṢĪḤAT AL-MULŪK]. But there further developed, in the eastern Islamic world in particular, the additional concept—foreign to the emphases of early Islam on piety and worthiness of God's grace as ideally determining the conduct of worldly affairs—that the *ra'īyya* were the lowest stratum of a hierarchical social structure, the taxable classes of traders and cultivators, whilst above them were the ruling military and civilian classes, the *aḥl al-sayf wa 'l-kalam*. The roots of this conception probably lay in Sāsānid Persia, where society had been divided into the military aristocracy; the secretaries; the Zoroastrian clergy; and finally, the peasants, artisans and merchants, who paid taxes. Certainly, the duties of treating the *ra'īyya* with benevolence and equity are stressed in the mirrors and in other sententious and moralising literature. Thus ch. 5 of Nizām al-Mulk's [q.v.] *Siyāsat-nāma* deals with the holders of land grants, *muḳṭa'ān*, and the need for their enquiring into the condition of the *ra'āyā*; and solicitude for the interests of the taxpayers who financed the armies and administration of the Mongol Il-Khāns is expressed by Rashīd al-Dīn [q.v.] in the maxim "there are no *ra'īyyat* if there is no justice."

But the ethical aspect of the ruler-subject relationship, the ruler's duty to further agriculture and trade and the prosperity of the cultivators and artisans, tended to fall into the background in the face of relentless financial exigencies in which the duties of the docile taxpayers were emphasised but not the reciprocal duties of the rulers. The lot of the peasantry in particular deteriorated in the Saljūq and Mongol periods, not least from the incessant warfare in the lands stretching from northern Syria to Transoxania and from the alienation of much land to feudatories, with a consequent loss of direct control by the ruler [see ʾIKṬĀʿ]. Although legally free in status, their freedom was in practice a fiction, and they were op-

pressed and ill-treated, liable e.g. for forced labour (*biḡārī*, *haṣḥar*); for housing and feeding officials, messengers, soldiers, etc. and their staffs (*nuzūl*); and for providing mounts for the postal courier service (*olaḡh*). These requirements had, of course, existed before, but they became much more onerous in the central and eastern lands of Islam from the 5th/12th century onwards (see A.K.S. Lambton, *Landlord and peasant in Persia*, London 1953, chs. II-IV; I.P. Petrushevsky, in *Camb. hist. of Iran*, v, 492-4, 515, 527 ff.; 535-7; B. Fragner, in *ibid.*, vi, ch. 9).

Hence it was during these times that the word *ra'īyya* became narrowed down in the eastern lands to its present meaning in Persia, sc. that of "peasantry" pure and simple, and this meaning was carried into Indo-Muslim society, yielding the Anglo-Indian term *ryot* = "farmer, cultivator" (see *Hobson-Jobson, a glossary of Anglo-Indian words and phrases*, new ed. London 1903, 777). *Ra'īyya* also tended increasingly, in the central and eastern Islamic lands of the later mediaeval period, to have the connotation of "those classes in society who were not allowed to bear arms", and this usage passed into Ottoman official terminology, for which see section 2. below.

Bibliography: Given in the article.

(C.E. BOSWORTH)

2. In the Ottoman empire.

Here, the plural *re'āyā* was commonly used. In the Ottoman context down to and including the 12th/18th century, the term denotes the tax-paying subject population as opposed to the servitors of the Ottoman state (*ʿaskerīs*). The *re'āyā* paid taxes and possessed few opportunities for legitimate political activity. From the 12th/18th century onwards, the term is increasingly used for the Christian taxpayers only; 13th/19th century population counts distinguish between *re'āyā* and Islām; all statements in the present context refer to members of the subject population regardless of religion. In the 9th/15th and 10th/16th centuries, *re'āyā* status was proven by showing that the person in question or his father had been recorded in the Ottoman tax registers as one of the *re'āyā*. In later periods, the evidence of witnesses was regarded as decisive.

Re'āyā and *ʿaskerīs*: boundaries and boundary crossing.

Exemption from certain taxes, particularly the *ʿawārid-i dīwāniyye* [q.v.], were quite readily granted to *re'āyā* performing special services to the Ottoman state, such as the guarding of dangerous passes, the repairing of bridges or auxiliary services to the military. Down to the 10th/16th century, *re'āyā* soldiers formed special corps in the Ottoman army, known as *yaya* and *müsellem* [q.v.]. Certain members of those corps performed military service, while others engaged in agriculture on special landholdings (*çiftlik*s [q.v.]) to finance their fellows' campaign expenses. Detribalised nomads in the Balkans (*yürüks* [q.v.]) also were originally employed as soldiers. But from the late 10th/16th century onwards, the *yaya* and *müsellem* corps were abolished and their members demoted to the status of ordinary peasants, while the *yürüks* increasingly were confined to guard duties. In principle, tax exemptions for special services did not place a *re'āyā* classified as *mu'āf* (or *mu'āf we müsellem*) in the *ʿaskerī* category. However, certain *re'āyā* doubtlessly used tax-exempt status as an opportunity to claim the privileges of the ruling group.

From the point of view of established *ʿaskerīs*, people born as *re'āyā* could only under very specific conditions legitimately abandon their station. The study of religious law and subsequent careers as *kādī*, *müftī* and *müderriş* were open to all Muslims. While



minor mosque personnel often were reconsidered *‘askerî* only for the duration of their appointments, the higher ranks of the *‘ilmiyye* [q.v.] permanently left their subject status behind. More problematic was the position of *zâwiyyedârs* in charge of the numerous Ottoman dervish convents; in the 9th/15th and 10th/16th centuries, they could sometimes claim *‘askerî* status by default, if able to demonstrate that in the contemporary tax registers they had not been recorded as *ra‘iyyet*. Dervishes suspected of heterodoxy were occasionally reclassified as *re‘âyâ* by way of punishment. Down to the 11th/17th century, the levy of boys (*dewşirme* [q.v.]) normally permitted the young men thus recruited unchallenged entry into the Ottoman ruling group, provided they survived the often arduous training period. In later centuries, it was possible to enter the ranks of the *‘askerîs* by service in the household of a high official. In particular, the sultan could move the young men he called into his service from their humble status as *re‘âyâ* to a position of power. More problematic was the status of mercenaries of *re‘âyâ* background who were awarded *timârs* [q.v.] for service on the frontiers. Such promotions occurred, for instance during the Hapsburg-Ottoman “Long War” (1001-15/1593-1606), but the beneficiaries might find their status challenged at a later time.

‘Askerîs could frequently count upon support from the Ottoman sultans in their attempts to limit upward mobility on the part of the *re‘âyâ*. In the later 10th/16th and throughout the 11th/17th century, the *re‘âyâ* best placed to wage a struggle for *‘askerî* privileges were the musket-armed mercenaries who now constituted the bulk of Ottoman armed forces on the Hapsburg and Persian frontiers. Time and again, the attempts of these former peasants turned mercenaries to obtain the regular pay and privileges of Janissaries and other regular military corps resulted in full-scale civil war. The authorities armed peasant militias (*il erleri*) against the rebellious mercenaries, and in extreme cases mobilised militias over entire provinces (*nefir-i ‘âmm* [see *NEFİR*]). Some mercenaries of *re‘âyâ* background doubtlessly gained admission to the *‘askerî* class in the course of this unrest, but most were unable to shake off their subject status.

From the 11th/17th century onwards, merchants and craftsmen increasingly protected themselves from unforeseeable demands for supplementary taxes by joining the Janissary and other military corps of the major cities. By paying fixed dues to the corps to which they adhered, the Muslim merchants and artisans of *re‘âyâ* origins became pro-forma soldiers and joined the lowest ranks of the *‘askerîs*. This process has been particularly well studied in the case of Cairo, where it was virtually completed by the middle of the 12th/18th century.

Competition for economic resources.

The *re‘âyâ* constituted a political and not an economic category. In terms of economic activity, this group was extremely diverse; town dwellers, nomads and peasants all counted as *re‘âyâ*. Disparities of wealth were equally great. While rich merchants of *re‘âyâ* status were active in 9th/15th century Bursa or 10th-11th/16th-17th century Aleppo and Cairo, the majority of *re‘âyâ* were peasants of modest income, who, from the evidence of their estate inventories, must have reproduced their families with great difficulty. Moreover, in the 9th/15th and 10th/16th centuries substantial merchants of *re‘âyâ* status could not compare in wealth with even quite modest *‘askerîs*.

In principle, *re‘âyâ* were able to transfer their wealth to their descendants, while the inheritances of *‘askerîs*

were largely confiscated. However, debts to the fisc, incurred particularly by tax farmers, led to the confiscation (*müşâdere* [see *MUŞÂDARA*]) of *re‘âyâ* estates as well. Heirless estates reverted to the state; the right to collect these properties was often farmed out and sometimes gave rise to major abuses. Toward the end of the 12th/18th century, previous rules concerning *müşâdere* were frequently disregarded, as the central administration confiscated the estates of wealthy *re‘âyâ* in an effort to raise cash.

The competition between *re‘âyâ* and *‘askerîs* for the control of economic resources constitutes an important aspect of Ottoman commercial history. While substantial merchants of *re‘âyâ* status engaged both in internal and external trade, governors and other important officials had the grains, cottons and other products of their *kāss* [q.v.] marketed, and gained economic advantage from their political position. Ottoman officials sometimes also used their political power to make loans to peasants, or to market peasant produce. After the institution of the *mālikâne* [q.v.] (life-time tax form) in 1106/1695, *‘askerîs* gained a further advantage over their *re‘âyâ* competitors, as the latter were barred from direct access to this form of investment. The attempts of Christian *re‘âyâ* merchants to gain tax-exempt status by association with European consulates thus may be seen as a move in their challenge to the economic supremacy of the *‘askerîs*.

The Ottoman system of taxation depended upon the marketing of peasant produce. Peasants were obliged to carry the *timâr* holders' grain to the nearest market, while tax farmers supplied provincial towns and thereby remitted to the central administration in money taxes which they had collected in kind. In the 9th/15th century, low-level administrative districts (*kaḏāʾ*) generally possessed a single market; but by the end of the 10th/16th century, markets in villages, and in some areas even in the open countryside, multiplied. In Thessaly and Thrace during the same period, minor local fairs developed into centres for inter-regional and at times even international exchange. Pious foundations profited by this upsurge of rural trade by providing shops and booths and by collecting rents in return. From the later 10th/16th century onwards, peasants also made money by selling, often illegally, grain, cotton or raw silk to European merchants.

However, the profits from this trade were not for the most part retained by the peasantry but collected by the central government or local administrators in the shape of taxes or interest on loans. In addition, a 10th/16th century peasant paid at least 15% and up to 50% of his gains from agriculture in the form of tithes and other taxes; this percentage does not include the money which he needed to set aside for dues such as *‘awāriḏ* and *sûrsat*, whose level was not predetermined as it depended on the demands of current campaigns. When comparing the estates of peasants and townsmen from one and the same area, the substantially lower standard of living in the villages immediately strikes the eye. (On farming and peasant tenure, see *‘OTHMÂNÎ. II. Social and economic history.*)

Peasant re‘âyâ and local government.

Most Ottoman peasants ran their smallholdings independently, with minimal involvement on the part of *timâr* holders and other tax grantees. But since the tax registers specified that taxes in kind were levied on specific crops, and the taxes were assessed on the village as a whole, the pressure to conform to locally established crop patterns was very strong. This situation did not, however, preclude changes in response to



market conditions. The expansion of a town or city encouraged the conversion of fields into gardens and vineyards, and from the 11th/17th century onwards the villages surrounding Bursa switched over to mulberry orchards and silk cultivation.

Disputes between peasants and local administrators focussed on taxes and the manner of their collection. Frequent tours of inspection on the part of governors, accompanied by numerous armed men, resulted in spoliation of the *reʿāyā*; concern about peasant flight and erosion of the tax base caused Sultan Murād III to totally prohibit these armed incursions in the 990s/1580s. This prohibition did not last long, but *reʿāyā* complaints continued to refer to their existence for a much longer time. Monetisation of the economy formed another source of complaints, as tax collectors increasingly demanded payments in coin from peasants whose access to markets remained limited. *Reʿāyā* at times sought redress of their grievances by complaining to the *Diwān-i ḥümāyūn* [q.v.] and demanding an official commission in charge of redressing grievances (*mekkhāyif müfettiṣi*). At the height of the *Ḍelālī* rebellions [see *ḌALĀLĪ* in Suppl.], some villages also built strongholds for use in emergencies. Others fled to neighbouring provinces, the cities or remote areas. The frequent flight of *reʿāyā* to some degree checked the abuses committed by local administrators, as such events were considered “bad points” in the official’s record on the part of the central government. However, financial considerations often induced the latter to allow governors and tax farmers notorious for their oppression of the *reʿāyā* to go unpunished.

The abolition of reʿāyā status.

With the *Khatt-i sherif* [q.v.] of Gülkhāne, promulgated in 1255/1839, all subjects of the Ottoman sultans were accorded equal rights, and the disappearance of *ʿaskerī* privileges entailed the abolition of the *reʿāyā* as a special legal category. However, increasing nationalist and communal rivalries among the inhabitants of the Ottoman Empire and the political, economic and cultural interventions of the various European powers nullified the attempt to create a unified Ottoman citizen body irrespective of social, religious and national differences.

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(SURAIYA FAROQHI)

RAKʿA (A.), literally “the act of bowing, bending”, a sequence of utterances and actions performed by the Muslim believer as part of the act of worship or *ṣalāt*, involving utterance of the *takbīr* and *Fātiha*, then the bending of the body from an upright position (*rukūʿ*) and then two prostrations (*sujūd*). See further *ṢALĀT*.

AL-RAKĀSHĪ [see ABĀN B. ʿABD AL-ḤAMĪD].

RAKĪB (A.), from a root signifying “to guard”, “to wait”, “to observe, watch over”, is one of the names of God, with the sense of “guardian, vigilant one who knows everything that takes place”, but it is especially familiar as a term in Arabic love poetry, *ghazal* [q.v.], where it denotes the person who, by watching or simply being present, prevents the lovers from communicating with each other. The character first appears in the amorous poetry of the Umayyad period (B. Blachère, *Les principaux thèmes de la poésie érotique au siècle des Umayyades de Damas*, in *AIEO*, v [1934-41], 82-128 = *Analecta*, Damascus 1975, 333-78), in particular, in the poetry which Blachère (*Histoire de la littérature arabe des origines à la fin du XV^e de J.-C.*, iii, 620 ff.) calls “of Hīdžāzian spirit”, in company with other enemies of lovers, such as the *kāshih*, “secret, spiteful enemy”, the *wāshī*, “slanderer” and the *ʿādhil*, “censorious person”, who, in the poems of ʿUmar b. Abī Rabiʿa [q.v.], appear to make reference to real individuals (Ibn Abī ʿAtik [q.v.], for example), but who, very soon, become fictional characters inhabiting the world of the lovers.

In this early period, the figure of the *rakīb* appears relatively infrequently (it does not appear in the *diwān* of *Ḍjamīl al-ʿUdhri* [q.v.]), in comparison with that of the *kāshih* and especially that of the *wāshī*. The same applies to the poetry of al-ʿAbbās b. al-Ahnaf (d. 193/808 [q.v.]) but, in the course of the 3rd/9th century, through the influence, perhaps, of amorous narratives and the romanticised biographies of love poets, the *rakīb* becomes one of the principal obstacles to the union of the lovers. He appears as such in the treatises on love written by the Arabs, in particular in the work of those authors who are more interested in the psychology of love or in the situations in which lovers find themselves (Ibn Dāwūd, Ibn Ḥazm and Ibn Abī Ḥadjala [q.v.]), than in the ethical problems posed by unrestrained love. Ibn Ḥazm, who devotes three chapters of the *Tawḥ al-ḥamāma* to the *ʿādhil*, the *wāshī* and the *rakīb*, classifies the last-mentioned according to three categories: the unwelcome, but not malevolent witness to the meeting of the lovers; the curious who seeks to discover, by observing the lovers, whether his suspicions are justified; the guardian charged with watching over the loved one—this last being, in his opinion, the one about whom the poets complain. The similarity between this type of



raḳīb and the *gardador*, or between the *wāshī* and the *lauzengier*, in the poetry of the troubadours, constitutes one of the arguments in favour of establishing links between Hispano-Arab and Provençal poetry (R. Menéndez Pidal, *Poesía árabe y poesía europea*, Madrid 1941; A.R. Nykl, *Hispano-Arabic poetry and its relations with the old Provençal Troubadours*, Baltimore 1946, 371 ff.; R. Boase, *The origin and meaning of courtly love. A critical study of European scholarship*, Manchester 1977).

The *raḳīb* appears quite frequently in the poetry of al-Andalus (H. Pérès, *La poésie andalouse en arabe classique au XI^e siècle*, Paris 1953, 417-20). With the *wāshī* and the *ʿādhil*, he is the subject of a brief monograph by the later poet Ibn Khātima [q.v.] (S. Gibert, *Un tratado de Ibn Jātima sobre los enemigos de los amantes (Notas sobre el ms. 5974 de la B.N. de Paris)*, in *Al-Andalus*, xviii [1953], 1-16). Predictably, this theme of amorous poetry plays a significant role in the *muwashshahāt* (A. Jones, *OCCAM. Computer-based study of the Muwashshah and the Kharja*, in F. Corriente and A. Sáenz-Badillos (eds.), *Poesía estrófica. Actas del Primer Congreso Internacional sobre Poesía Estrófica Árabe y Hebrea y sus Paralelos Romances (Madrid, diciembre de 1989)*, Madrid, Facultad de Filología, UCM-ICMA, 1991, 187-200, Appendix A), and is even introduced into the *khawāṣṣ* in Hispanic vernacular (E. García Gómez, *Las jarchas romances de la serie árabe en su marco*, Madrid 1965, nos. IV, XXVIII).

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(TERESA GARULO)

RAKĪD (A.) "the sleeping child". This term (in Maghribī dialects, *rāged* or *bū mergūd*) is used to indicate a foetus which is considered to have stopped its development, continuing to stay in the womb in an unchanged condition for an indefinite period of time, after which it may "wake up" again and resume its development until it is born. The "falling asleep" and "waking up" may either take place spontaneously or (at least in the Maghrib) be induced by a religious scholar (*ḥāḳīm*) or by a midwife (*kābla*) with the help of charms (a written charm to that effect is found in ms. Leiden Or. 14048, B2 fol. 12b) and herbs (see Gaudry, *Société féminine*, 370).

This belief is firmly rooted in Islamic culture as far back as the earliest Islamic times, and has been incorporated in the legal systems of the four leading *madhāhib*. Some famous cases are mentioned by Ibn Kutayba (*K. al-Maʿārif*, Cairo 1960, 594-5), among them Mālik b. Anas, the founder of the Mālikī law school; by Mālik himself (*Muwattaʿ*, Cairo 1951, 740, = *K. al-Akḍiyya*, no. 21), where a case is discussed that dates back to Djahiliyya days; and by ʿArib b. Saʿīd al-Kurṭubī, *Khalk al-djanin*, 32. The latter text, which is of a medical nature, also illustrates the fact that Islamic physicians were little inclined to include the idea of the *rakīd* in their theoretical considerations; they took their ideas from the Greek rather than from the ancient Arabian tradition, which implied that the eleven-month pregnancies sometimes allowed for by Hippocrates were the maximum that they were prepared to consider.

From early Islamic times onwards, jurists have disagreed about the possible duration of the prolonged pregnancy; some saw two years as a maximum, but according to others it could last much longer. Even in the midst of the 20th century, Libyan Courts of Appeal were prepared to accept pregnancies of up to twelve years, as A. Layish's research into the practice of Libyan *Shariʿa* courts (which have yielded a number of cases of children legally born after prolonged pregnancies) has shown (*Divorce in the Libyan family*,

New York etc. 1991, 161). Recent law reforms in Muslim countries have generally abolished the practice and have put the maximum duration of pregnancy at one year, although sometimes allowing for extension, as for instance in the Moroccan Civil Code of 1958, the *Mudawwana* (arts. 76, 84).

Although the idea of the *rakīd* is accepted by all four Sunnī law schools, it seems to have taken root mainly under Mālikī law, especially in North Africa, where until very recent times it was firmly incorporated into the social system, thus creating a device to protect women as well as children against the sanctions attached to pregnancies and births out of wedlock: a *rakīd* might be born legally long after its parents' marriage had come to an end by death or divorce. At the same time, the system offered barren wives an escape from the odium of infertility and the practical and psychological consequences attached to it, such as depression, loss of social status and repudiation.

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(ODILE VERBERKMOES AND REMKE KRUK)

AL-**RAKĪK** AL-**KAYRAWANĪ** [see IBN AL-RAKĪK].

AL-**RAKĪM** [see AṢḤĀB AL-KAḤF].

RAKK, **RIKK** (A.), parchment.

1. History of the use of parchment in the Islamic world.

Rakk is the term employed by the Arabs to denote parchment, alongside certain other terms used in a less specific manner, such as *kirtās* [q.v.] (from the Greek *χάρτης*, through the intermediary of Aramaic) denoting papyrus, a sheet of papyrus or even a scroll of papyrus; *warak*, which was later to be reserved for paper; and *djild* [q.v.] (leather). Furthermore, all these words occur from time to time, in reference to the early years of Islam, to denote writing materials in general, whereas *hardī* or *warak al-bardī* was the particular term for papyrus [see PAPHYRUS] and *rakk* the particular term for parchment. The latter is derived from the verb *rakka* "to be thin, fine" (hence the explanatory terms observed at a later stage, such as *djild rakīk*, or "fine leather"). Parchment (on the subject of which Grohmann wrote a very fine article, see *Bibl.*) was fashioned initially, in most cases, from the hide of certain animals such as sheep, goats or calves, but sometimes also from the hide of gazelles (see below).

Its usage in Arabia may conceivably be attested from the 5th century A.D., as may be observed in the *Kasida* of Kudam b. Kādim (A.D. 400-80) (on this see Griffini, *Il poemetto*, 352, v. 56), if this is not—as



seems very probable—later ‘Alid or ‘Abbāsīd propaganda (Caskel); at a later stage, Tarafa speaks of *kirtās al-Shām*, and Labīd mentions a *tirs nāṭik* (“speaking parchment”). *Tirs* is a palimpsest, of which only a few exist dating from the Arabic period. Such a fragment is preserved in the papyrological collection of Florence: on the *recto* is a Latin fragment of the Bible, Exodus viii, 16, and on the *verso* an Arabic economic text of the 1st century A.H. (on this, see Vaccari, and on Labīd, see A. von Kremer, *Über die Gedichte des Labīd*, 583).

Before the time of the Arabs, parchment had been in use among the ancient Babylonians, and, in particular, among the Egyptians from the 2nd century B.C., and it was subsequently to become ever more important. The Prophet Muḥammad is said to have used, alongside leather, a very fine variety of parchment for his correspondence; evidence of this is a document allocating territory to the Tamīm tribe, written by ‘Alī and mentioned by Ibn Durayd, *K. al-Iṣṭikāk*, ed. Wüstenfeld, 226, n.b. The Qur’ān itself (LII, 2-3) declares that it is written on *raḥḥ manṣūr* (“unfolded parchment”). It is known that certain fragments (*rikāʿ*), containing what the Prophet left behind, must have contained verses of the Qur’ān, some of them written on parchment (cf. al-Suyūṭī, *Itkān*, 137, ll. 11-13; idem, *Mukaddimatān*, i, 36, l. 22; 49, l. 8; L. Marraccius, *Prodrōmus*, i, 257; A. Sprenger, *Das Leben*, iii, 39); the corpus of the Holy Book of Islam, the assembly of which was undertaken by Zayd b. Ṭhābit, must have been written on parchment, *warāk* (on this, see Sprenger, *ibid.*, iii, 40; al-Suyūṭī, *Itkān*, 138, l. 3); the ancient sections of the Qur’ān which have survived provide convincing evidence of this (see e.g. the Vienna collection, published by Loebenstein).

This tradition was continued under the Rightly-Guided Caliphs, as is noted by Ibn Khaldūn (see *Mukaddima*, index; cf. Karabacek, *MPER*, ii/3, 1887, 119), since by this means their correspondence, their instructions and their edicts had a more artistic and attractive appearance, and were better assured of long-term survival; furthermore, use of this material added to the renown of the scribes.

In the Umayyad period, the situation was unchanged (see e.g. Abu ‘l-Faraj al-Iṣfahānī, *Aghānī*, xvi, 111, ll. 3-5, where the subject is the biography of the poet Ḍhu ‘l-Rumma). Furthermore, the caliph Mu‘āwīya personally instructed the officials of his administration to use parchment, in order to underline the importance of the edicts emanating from it (see Quatremère, tr. of Rashīd al-Dīn, *Histoire des Mongols de la Perse*, Paris 1836, i, 134; Karabacek, *MPER*, ii/3, 1887, 152). It would, moreover, be surprising if sections of the *Akhbār* of ‘Abid/‘Ubayd b. Shārya, lively tales related to this caliph in Damascus and put into writing by order of the same sovereign, were not written, at least in part, on parchment, in view of the high regard in which Mu‘āwīya held them, particularly admiring their innumerable verses (see, on this subject, R.G. Khoury, *Kalif, Geschichte und Dichtung*, 214-15).

Even in the early years of the ‘Abbāsīd caliphate, parchment continued to be used, albeit alongside papyrus, the use of which was dominant, and paper, the use of which was becoming ever more widespread but which did not command, at the outset, the same degree of acceptance. Ibn Ḥanbal himself, when asked which method of writing he preferred, replied, “A pen of reed, shining ink and fine hide” (al-Manūfī, *Laṭā’if*, fol. 100a); this is definitely a reference to parchment, this being the meaning of *qild rakik*, which is the expression used in this phrase;

the lexicographer al-Djawharī, *Ṣiḥāḥ*, ii, 85, 28 f., provides testimony in support of the use of these two words. And when the *diwāns* were ransacked, under Muḥammad b. Zubayda, the caliph al-Amīn [q.v.], the parchments taken from them, from which the texts had been obliterated, were re-used as writing materials (*tirs*). At Kūfa and Edessa (al-Ruhā [q.v.]), parchment of the finest quality was produced. But as paper progressively gained acceptance in administrative circles, the use of parchment declined, before coming to a definitive end. In the 11th and 12th centuries A.D. it was still being used alongside paper (see *‘Umdat al-kuttāb*, Codex gothanus 1357, fol. 11b).

In al-Andalus, as late as the time of al-Muḥaddasī, who composed his work after 373/985, parchment was still being used for all copies of the Qur’ān and books of accounts (*Aḥsan al-taḥāsīm*, 239). As for the Maghrib, the situation there was the same, as has been proved by the discovery of hundreds of literary codices on parchment in the mosque of Sīdī ‘Ukba at Kayrawān (see G. Marçais *et alii*, *Objets kairouanais*). Recent discoveries in the Great Mosque of Šan‘ā’ also confirm this well-established tradition.

Besides the other types of hide described above, the fine hide of gazelles was also used for the making of parchment, especially for copies of the Qur’ān, as is attested by codices preserved e.g. in Cairo (see *Fihrist al-kutub al-‘arabiyya*, i, 2; Ahmed Moussa, *Zur Geschichte der islamischen Buchmalerei*, 45-6; Muhammad Ṭāhir al-Makkī al-Khaṭṭāt, 81) or in Medina (Spies, 102-3). Furthermore, in the various collections of papyrus, which contain not only documents on papyrus but also texts written on hide and all other kinds of ancient material, striking examples of all types of parchment are to be found (see A. Grohmann, *Einführung*, 3; Khoury, art. *Papyrus* in *EP*; *Chrestomathie*, 7).

Initially, it was usually the *recto*, this being the smoother surface, which was written on; when space was insufficient, the *verso* was used. Judicial documents were often bound up with a strip of leather or a thread of some kind. The dimensions of parchments vary between 85.2 × 82 cm (see P. Lond. B.M. Or. 4684/III) and 4.8 × 1.8 cm (see *PER Inv. Perg. Ar.*, 53). Some of the Vienna fragments are saffron coloured and there is no way of knowing whether the material has been dyed or if this is merely the effect of long-term storage. On the other hand, there is at least one undisputed example of the use of blue dye: this is a leaf which belonged to a Qur’ānic manuscript of Maṣḥad (Persia) datable to the 2nd/8th century. In addition, manuscripts on purple parchment are well known among mediaeval Latin documents.

The earliest known and datable Arabic parchment is a fragment which Ernst Kühnel saw in the possession of a German consul in Luxor, of which neither Grohmann, during his stay in Egypt, nor the writer of this article, have succeeded in finding any trace. The most recent is from the year 498/1105 (P. Berol. 9160). Naturally, these observations apply to known parchments; it is possible that there are others which will come to light in the future, either in private collections or in the unclassified stocks of certain libraries.

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Sigla for collections of papyri: P. Berol. = papyri of the Berlin Museums; P. Cair. = papyri of the Egyptian Nat. Libr. (Dār al-Kutub); PER = Papyri Erzherzog Rainer, Vienna; PERF = *ibid.*, *Führer durch die Ausstellung Wien 1894* (of Karabacek); P. Lond. = Papyri in the Brit. Museum; PSR = Papyri Schott-Reinhardt, Heidelberg. For other sigla, see Khoury, in Khoury and Grohmann, *Chrestomathie*, bibl.

(R. G. KHOURY)

2. The production of parchment and modern knowledge of Islamic parchment.

Parchment was used in the early Islamic period as one of the common durable writing materials for books, chancery documents, letters and registers, the less durable material being papyrus. In Europe, it remained in use till well in the 15th century. In Ethiopia, which may have given Islam the term *mushaf* [q.v.], parchment remained in use as a writing material for religious and superstitious texts till well in the 20th century. Although its primary and main use in the Middle East was as a writing material, it was used for other purposes as well. Most notable in this respect is its use in musical instruments and in puppets for shadow plays [see *KHAYĀL AL-ZILL*]. For these uses, parchment may have been made of the skin of other, larger, animals as well.

Parchment was manufactured by cleaning the skin from hair and impurities, by applying lime or certain other preserving materials to it and by then letting it dry under tension, the skin being stretched on a frame. This stretching and the absence of tanning make parchment different from leather. In many parchments it is still possible to discern the flesh side from the hair side, the latter being recognisable from its grained appearance caused by the roots of the hairs. Techniques were developed in mediaeval times visually to diminish this difference as much as possible. This was done either by finely thinning and scrubbing or chafing the skin or by splitting it. The

use of the skin of unborn animals also vouches for a soft and minimally hairy appearance of the parchment.

Being of natural origin, parchment had its limit in size determined by the size of the animal it was made of. Many of the large Kur'ānic manuscripts of the early period consist of single or at best double leaves of parchment only. For smaller-sized books, the parchment may have been folded once or twice more, thereby making quarto or octavo arrangements. Depending on whether the first fold was in the length or in the width, the quarto quire resulting from this operation would be oblong shaped or not. The square shape of Maghribī books on parchment may be explained by supposing that the animal-shaped material was first folded two times in the width and then once in the length, whereby a quire of six almost square leaves of moderate size was produced. In the Middle East, Gregory's rule, by which parchment leaves in a quire are so arranged that flesh sides would only face flesh sides and hair sides only hair sides, was as often as not unobserved. This rule apparently did not matter as much in the Middle East as it did in Europe.

The basic tools for a comprehensive study of the Middle Eastern parchment book are lacking. A catalogue of a corpus of parchment codices does not exist. There are a few large collections of parchments books and fragments that together would constitute the main elements of such a corpus. The most important of these are the Kur'ānic fragments in the Bibliothèque Nationale of Paris (a varied collection which served as the source of the typology of the graphics of the early Kur'ān codex as developed by François Déroche); the Nasser D. Khalili collection in London, which contains coloured fragments as well (extensively described by Déroche); the fragments that were discovered in ca. 1970 in the Great Mosque of Ṣan'ā' and that are now kept in the Dār al-Makhṭūṭāt in Ṣan'ā' (studied by G.-H. Puin, H.C. Graf von Bothmer and Ursula Dreiholz; no major description published as yet); and, finally, the Ṣam Evrakī, the Kur'ānic fragments that were transferred some one hundred years ago from the Umayyad Mosque in Damascus to Istanbul and that are now kept in the Türk ve İslam Eserleri Müzesi in Istanbul (studied by Déroche; no major description published as yet). The library of the Monastery of St. Catherine in Sinai contains an important number of Christian Arabic codices on parchment. It would seem that the use of parchment persisted longer with the Oriental Christians than among Muslims. Parchment of several types has continued to be used for religious reasons by Oriental Jewry till the present day. Their extensive technical literature on the subject is also of relevance to the study of Islamic parchment. Many parchment fragments of the Kur'ān, and to a limited extent also of other Islamic texts, have surfaced since ca. 1970 in the international art market, a fact witnessed by their frequent appearance in the auction catalogues of Christie's and Sotheby's of London. Parchment material is present in virtually all larger collections of Middle Eastern manuscripts.

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for the present article of the contributions in this volume by Michael L. Ryder, Menahem Haran, Gerhard Endress, Robert Fuchs, Ursula Dreiholz, J. Visscher and of the bibliography by Stefan Janzen and Angelika Manetzki. For Arabic language publications, see A. Gacek, *A select bibliography of Arabic language publications concerning Arabic manuscripts*, in *MME*, i (1986), 106-8.

(J. J. WITKAM)

AL-RAḲḲA, a mediaeval Islamic town on the left bank of the Middle Euphrates, at the junction of its tributary the Nahr al-Balīkh. Today it is the administrative centre of the al-Rakka governorate of the Arab Republic of Syria; in mediaeval Islamic historic topography it was considered to be the capital of Diyār Muḍar [*q.v.*] in al-Djazīra/Northern Mesopotamia.

The origin of settlement on opposite sides of the Nahr al-Balīkh is attested by the Tall Zaydān and the Tall al-Bī'a, the latter identified with the Babylonian city of Tuṭṭūl (excavated since 1980; reports published in *MDOG*, cxiii [1981] and later). To the south of the Tall al-Bī'a, on the border of the Euphrates, Seleucus I Nikator (301-281 B.C.) founded the Hellenistic city of Nikephorion, later probably enlarged by Seleucus II Kallinikos (246-226 B.C.) and named Kallinikos/Callinicum after him. Destroyed in A.D. 542 by the Sāsānid Khusrāw I Anūshīrwān [*q.v.*], the emperor Justinian (527-65) soon after rebuilt the town in the course of an extensive fortification programme at the Byzantine border alongside the Euphrates (on the pre-Islamic city, see the article by M. al-Khalaf and K. Kohlmeier in *Damaszener Mitteilungen*, ii [1985], 133-62).

The classical city was conquered in 18/639 or 19/640 by the Muslim army under 'Iyād b. Ghannm, who became the first governor of the Djazīra (in this connection, see W.E. Kaegi, *Byzantium and the early Islamic conquests*, Cambridge 1992). Renamed al-Rakka, the Muslim faith was heralded by a congregational mosque, founded by the succeeding governor Sa'īd b. 'Amir b. Highyam, which was subsequently enlarged to monumental dimensions of c. 73 × 108 m. Recorded by the German scholar Ernst Herzfeld in 1907, the mosque, together with the square brick minaret (Pl. XXVI, 1), supposedly a later addition from the mid-4th/10th century, has since vanished completely.

In 36/656 'Alī crossed the Euphrates at al-Rakka on his way to Šiffin [*q.v.*], the place of the battle with Mu'āwīya b. Abī Sufyān, the governor of Damascus and founder of the Umayyad dynasty. Located near the village of Abū Hurayra opposite the mediaeval citadel of Ka'at Dja'bar [*q.v.*] ca. 45 km/28 miles west of al-Rakka, the burials of 'Alī's followers remained venerated places of Šhī'ī pilgrimage (listed extensively in al-Harawī's *Kitāb al-Ziyārāt*). The last of those tombs located in the Muslim cemetery on the western fringes of the early Islamic city of al-Rakka, the mausoleum of Uways al-Karanī, recently had to give way to a huge pilgrimage centre. Another witness from the early days of Islam, a stone column supposedly depicting an autograph of 'Alī from the Mashhad quarter of al-Rakka, was already in the 6th/12th century transferred to Aleppo, where it was incorporated in the Masjid Ghawth (E. Herzfeld, *CIA*, part ii, Northern Syria, *Inscriptions et monuments d'Alep*, i, Cairo 1955-6, 271-2 no. 142).

Throughout the Umayyad period al-Rakka remained an important fortified stronghold protected by a garrison, occasionally involved in revolts and internal fighting over supremacy in the Djazīra, as described by al-Ṭabarī. Opposite al-Rakka, near the

south bank of the Euphrates, the Umayyad caliph Hishām b. 'Abd al-Malik (105-25/724-43), residing mainly at al-Ruṣāfa [*q.v.*] ca. 50 km/31 miles further to the southwest in the Syrian desert, created the agricultural estate of Wāsiṭ al-Rakka, irrigated by two canals named al-Hanī wa 'l-Marī. Further north, at a distance of ca. 72 km/45 miles, near the river al-Balīkh, another member of the Umayyad family, the famous military commander Maslama b. 'Abd al-Malik (d. ca. 121/739 [*q.v.*]), a half-brother of the caliph Hishām, founded the residential estate of Ḥiṣn Maslama, which served as an advanced outpost towards the Byzantine frontier (on the ruins of Madīnat al-Fār, probably to be identified with Ḥiṣn Maslama, see the report by C.-P. Haase in *Bilād al-Shām during the Abbasid period. Proceedings of the fifth International conference on the History of Bilād al-Shām*, ed. Muḥammad 'Adnān al-Bakhīt and R. Schick, Amman 1991, 206-13).

Though the treaty between the inhabitants of al-Rakka and the victorious Muslim general 'Iyād b. Ghannm, as quoted by al-Balādhurī, 173-4, stipulated that the Christians should retain their places of worship but were not allowed to build new churches, the non-Muslim community is recorded to have thrived well into the Middle Ages. Till the 6th/12th century a bishop is attested to have resided there, and at least four monasteries are frequently mentioned in the sources, the most famous of which, the Dayr Zakkā, can be identified with recently excavated ruins on the Tall al-Bī'a (on the Christian sources and the newly-detected remains, see M. Krebern timer, in *MDOG*, cxiii [1991], 41-57). To this monastery belonged the estate of al-Šālihiyya, a favourite halting place for hunting expeditions (described by al-Bakrī, iii, 582, and Yākūt, ii, 644-5), possibly to be associated with the ruins of al-Šuwayla near the river al-Balīkh, ca. 4 km/2.5 miles to the northeast of al-Rakka (recently investigated archaeologically and recorded in *Damaszener Mitteilungen*, ii [1985], 98-9). There also existed a large Jewish community maintaining an ancient synagogue, still operating during the visit of Benjamin of Tudela in about 1167 (see his *Travels*, tr. M.N. Adler, London 1907, 32).

The early 'Abbāsīd period. Early in the 'Abbāsīd period the programme of border fortifications in all of the Muslim empire resulted in the construction of an entire new city about 200 m/660 feet west of al-Rakka. Named al-Rāfiqa, 'the companion (of al-Rakka)', the city, according to al-Ya'kūbī (*Ta'rikh*, i, 238) was already conceived in the time of the first 'Abbāsīd caliph al-Šaffāh (132-6/749-54); nevertheless, al-Ṭabarī attributes the foundation of al-Rāfiqa to his brother and successor al-Manṣūr (136-58/754-75), who in 154/770-1 decided on the construction of the city, which was eventually implemented by his son and heir-apparent al-Mahdī from 155/771-2 onwards. Construction work was still continuing when, in 158/775, al-Mahdī was summoned to Baghdād to be invested as caliph upon the sudden death of his father. Purposely modelled after the only recently completed residential city of Baghdād, the partly surviving city fortifications testify to the military might of the 'Abbāsīd empire. In the form of a parallelogram surmounted by a half circle with a width of ca. 1300 m/4,265 feet, the city was protected by a massive wall of almost 5000 m/16,400 feet in length (Pl. XXV, 1). Fortified by 132 round projecting towers, an advance wall and a moat further improved the defence system (see Murhaf al-Khalaf, in *Damaszener Mitteilungen*, ii [1985], 123-31). Originally accessible by three axial entrances, the recently ex-



cavated northern gate (Pl. XXV, 2) has revealed stately dimensions, with a portal opening of four metres/13 feet. Remains of iron door posts attest the existence of massive or metal-plated doors, which attracted special praise in the Arabic chronicles. One of the doors, according to the mediaeval tradition, is identified with spoils from the Byzantine city of Amorion or 'Ammūriya [q.v.] in Asia Minor, transported by al-Mu'taṣim (218-27/833-42) in 223/838 to his newly-founded residence at Sāmarrā' in central Mesopotamia, from where it supposedly reached al-Rakka towards the end of the 3rd/9th century. Only about half-a-century later, the door was again dismantled in 353/964 on behalf of the Hamdānīd Sayf al-Dawla 'Alī (333-56/945-67), to be later incorporated in the Bāb al-Kinnasrīn at Aleppo (E. Herzfeld, *CIA*, part ii, Northern Syria, *Inscriptions et monuments d'Alep*, i, 60).

In the centre of al-Rāfiqa another Great Mosque was constructed with monumental proportions of 108 × 93 m/354 × 305 feet in order to serve the garrison of soldiers from Khurāsān (Pl. XXVI, 3). Built with massive mud brick walls, strengthened by burnt brick facing and encircled by a chain of round towers, the plan layout is characterised by triple aisles on brick piers in the prayer hall and by double arcades on the three other sides of the interior courtyard (see Creswell, *Early Muslim architecture*, ii, Oxford 1940, 45-8, and recent project reports). This first pillar mosque in Islamic architecture obviously served as a model for later Friday mosques at Baghdad (enlarged from 192/808 till 193/809 by Hārūn al-Rashīd), Sāmarrā' (both mosques of al-Mutawakkil, inaugurated in 237/852 and 247/861 respectively) and at Cairo (Mosque of Ahmad b. Tūlūn, completed in 265/879).

Al-Rakka as capital of the 'Abbāsīd empire. The new city al-Rāfiqa alone almost matches the traditional Syrian capital Damascus in size; but the two sister cities of al-Rakka and al-Rāfiqa together formed the largest urban entity in Syria and northern Mesopotamia, probably only surpassed by the 'Abbāsīd centre of power, Baghdad, in central Mesopotamia. Therefore, it was a logical choice that the caliph Hārūn al-Rashīd (170-93/786-809), when searching for an alternative residence in 180/796, settled on al-Rakka/al-Rāfiqa, which remained his base for a dozen years till 192/808. This resulted not only in additions to the city fortification (inscription on the eastern gate of al-Rāfiqa, the Bāb al-Sibāl, quoted by Ibn Shaddād, iii/1, 71), but more importantly, in the construction of an extensive palatial quarter to the north of the twin cities. This caliphal residence of almost 10 km², as attested by aerial photographs, includes about twenty large-size complexes, of which the most monumental of ca. 350 × 300 m/1,148 × 984 feet in a central position obviously served as the main residence of Hārūn al-Rashīd (Pl. XXVII, 1), probably to be identified with the Kaṣr al-Salām mentioned by Yāqūt. The other structures were evidently used for housing the family members and court officials residing with Hārūn al-Rashīd at al-Rakka, or else were devoted to service functions.

The huge area of ruins outside the twin cities has since 1944 attracted archaeological investigations. First trial soundings were conducted by the Syrian Antiquities Service at the Main Palace, but were soon discontinued due to the poor state of preservation. Instead, another major complex of ca. 120 × 150 m/393 × 492 feet, only 400 m/1,312 feet north of the city wall of al-Rāfiqa, named Palace A, was partly excavated. Excavations eventually continued at three other complexes to the east of the Main Palace: Palace

B (1950-52), Palace C (1953), and Palace D (1954 and 1958), all of rather monumental dimensions measuring ca. 170 × 75 m/557 × 246 feet, 150 × 110 m/492 × 360 feet and 100 × 100 m/328 × 328 feet respectively; (see the series of reports by Nassib Saliby in *Les Annales Archéologiques de Syrie*, iv-v [1954-5], 205-12, Arabic part 69-76; vi [1956], Arabic part 25-40). Additionally, further soundings in the vicinity of and at Palace A were implemented between 1966 and 1970 (summarised by Kassem Toueir in the excavation review by P.H.E. Voûte [ed.], in *Anatolica*, iv [1971-2], 122-3). Since the modern town development caused the overbuilding of most of the palace city, the German Archaeological Institute in Damascus has conducted ten seasons of rescue excavations from 1982 till 1992. At the eastern fringes of the site, four larger buildings bordering on a public square were investigated: the so-called Western Palace of ca. 110 × 90 m/360 × 295 feet divided into representative, living and infrastructural units; the North Complex of ca. 150 × 150 m/492 × 492 feet, probably the barracks of the imperial guards; the East Complex of ca. 75 × 50 m/246 × 164 feet, mostly of recreational functions; and the Eastern Palace of ca. 70 × 40 m/230 × 131 feet, reserved entirely for representative purposes. On the northeastern limits of the palace area, another large-size complex with an extension of ca. 300 × 400 m/984 × 1,312 feet was also partly excavated, revealing an elongated double courtyard structure encircled by round towers, which was obviously left unfinished (see the reports by J.-Chr. Heusch and M. Meinecke).

All the investigated buildings depended on mud as the major construction material, either in the form of sun-dried bricks or of stamped mud, only occasionally strengthened by burnt bricks. The ground plans, on the other hand, are generally characterised by precisely calculated geometrical subdivisions, indicating the careful laying-out of the built fabric. The publicly visible parts, on the exterior as well as in the interior, received a coating of white plaster, masking and protecting the mud core of the walls. On the representative units the buildings were decorated by stucco friezes in deep relief (Pl. XXVII, 2-3), depicting mostly vine ornament in numerous variations (partly documented by Meinecke, in *Rezeption in der islamischen Kunst*, ed. B. Finster, forthcoming). Genetically, these patterns are only vaguely related to Umayyad predecessors; instead, the dependence on classical models indicates an intended revival of the ornamental corpus of the monuments from the 2nd and 3rd centuries A.D. at Palmyra (see Meinecke and A. Schmidt-Colinet, in the exhibition catalogue by E.M. Ruprechtsberger [ed.], *Syrien. Von den Aposteln zu den Kalifen*, Linz 1993, 352-9). Selections of excavation finds and decorative elements from the Rakka palaces are exhibited at the Damascus National Museum and at the archaeological museum at al-Rakka.

Though the investigated complexes lack building inscriptions pointing to their original function or to the patron, their history can be clearly defined by the numismatic evidence. Among the coins collected during the recent excavations on the eastern border structures of the palace belt, examples minted at al-Rāfiqa in the year 189/804-5 in the name of Hārūn al-Rashīd are especially numerous, while only individual items minted at al-Rāfiqa in the reigns of the succeeding sons al-Ma'mūn (208/823-4 and 210/825-6) and al-Mu'taṣim (226/840-1) have been recorded (on the 'Abbāsīd mint at al-Rāfiqa, see now L. Ilisch, in *Numismatics - witness to history. IAPN publication*, viii [1986], 101-21). Consequently, those structures



investigated recently must have been in use towards the end of Hārūn al-Rashīd's tenure of power at al-Rakka. After the removal of the court back to Baghdad on the death of Hārūn al-Rashīd in 193/809, the palaces were obviously in use only briefly and occasionally.

This extensive residential city was evidently founded in 180/796 by Hārūn al-Rashīd and continuously further enlarged for over a decade. These buildings formed the backstage of the political events of this period, described in great detail by al-Tabarī and others. From there, the yearly raids (*sawā'if*, sing. *sā'ifa* [q.v.]) into the Byzantine empire and the frequent pilgrimages to the Holy Cities of Mecca and Medina were organised. In these palaces lived the family of the caliph, including his wife Zubayda and his heirs apparent, al-Amin, al-Ma'mun and al-Kasim, and also al-Mu'tasim, for much of their youth (as described by N. Abbott, *Two queens of Baghdad*, Chicago 1946). Here was the military centre with the army command and the administrative centre of the vast 'Abbāsid empire, where the treasures and the material wealth of the caliph were safeguarded (al-Tabarī, iii, 654). Here the members of the Barmakid family managed the affairs of the state until they were executed or imprisoned in 187/803 [see AL-BARĀMIKA].

For his periodic centre of administration, Hārūn al-Rashīd also improved the infrastructure decisively. For the irrigation of the palace city, two canals were laid out: one channelling the water of the Euphrates from about 15 km/9 miles further west, and another of over 100 km/62 miles collecting water from the Anatolian mountains to the north. According to Yākūt, one of these (probably the Euphrates canal) was named Nahr al-Nīl (described by Kassem Toueir, in *Techniques et pratiques hydro-agricoles traditionnelles en domaine irrigué. Actes du Colloque de Damas*, ed. B. Geyer, Paris 1990, 217-20).

About 8 km/5 miles to the west of the city, the Euphrates canal passes by another monument to be associated with Hārūn al-Rashīd. Surrounded by a circular enclosure wall of 500 m/1,640 feet in diameter, with round buttresses and four portals on the cardinal points, the centre is occupied by a massive square building of ca. 100 m/328 feet for each side. Accessible on the ground level only are four vaulted stately halls on the main axis, from where ramps lead to the upper storey, which was not, however, completed. This curious stone structure, recently also investigated archaeologically, with the traditional name of Hiraqla obviously alluding to the conquest of the Byzantine city of Heraclea by Hārūn al-Rashīd in 190/806, can be interpreted as a victory monument. The stone material used seems to have originated from churches of the frontier region whose dismantling was ordered in 191/806-7 by the caliph (Ibn Shaddād, iii/1, 342). Obviously, due to the departure of the imperial patron to Khurāsān in 192/808 and his death shortly thereafter, the building was left unfinished (see Toueir, in *World Archaeology*, xiv/3 [1983], 296-303, and in *La Syrie de Byzance à l'Islam, VII^e-VIII^e siècles, Actes du Colloque International*, ed. P. Canivet and J.-P. Rey-Coquais, Damascus 1992, 179-86).

The extensive construction programme at al-Rakka was accompanied by accelerated industrial activities; these are attested by a string of mounds with large piles of ashes outside the northern wall of the city of al-Rakka/Nikephorion. Recently investigated archaeologically at two points, workshops for pottery and glass production have been detected, for which the numismatic evidence points to their use in the time of Hārūn al-Rashīd. The expertly-potted

ceramics with incised or moulded decoration, as well as the fragile glass vessels featuring incised, relief or lustre decoration, which are known from the inventories of the excavated palaces, were thus evidently for the most part fabricated locally.

The later 'Abbāsid period. Shortly after the sudden death of Hārūn al-Rashīd, his widow Zubayda in 193/809 organised the transfer of the vast state treasures to Baghdad, where her son al-Amin (193-8/809-13) was enthroned as ruler of the 'Abbāsid empire (al-Tabarī, iii, 775). While this marks the reinstallation of Baghdad as the administrative centre of the Muslim world, the city of al-Rakka remained of regional importance as seat of the governor of the Djazīra province until the mid-4th/10th century.

In opposition to al-Ma'mun (198-218/813-33), who succeeded in capturing Baghdad from his brother al-Amin, a revolt caused the destruction by fire of the market quarter between the sister cities of al-Rakka and al-Rāfiqa in 198/813 (Michael Syrus, ed. J.-B. Chabot, iii, 26). To police the situation, al-Ma'mun sent the general Tāhir b. al-Husayn [q.v.] as governor of the Djazīra to al-Rakka, followed by his son 'Abd Allāh b. Tāhir [q.v.] until 210/825-6, when he was nominated governor of Egypt. In the time of the Tāhirids, the palace belt outside the city walls was already evidently falling into disrepair. Nevertheless, a last reactivation is attested for the time of al-Mu'tasim on the basis of fresco inscriptions with his name found at the Palace B to the east of Hārūn al-Rashīd's central residence (A. Grohmann, *Arabische Paläographie*, ii, Vienna 1971, pl. 18). This is to be connected with the last military campaign into the Byzantine empire conducted from al-Rakka, which resulted in the conquest of the city of 'Ammūriyya/Amorium in 223/838 (Ibn Shaddād, ii/1, 341). From there, the caliph carried off the famous iron doors to his newly-founded capital of Sāmarrā', to be set up at the main entrance, the Bāb al-'Āmma, of his residential palace, then under construction.

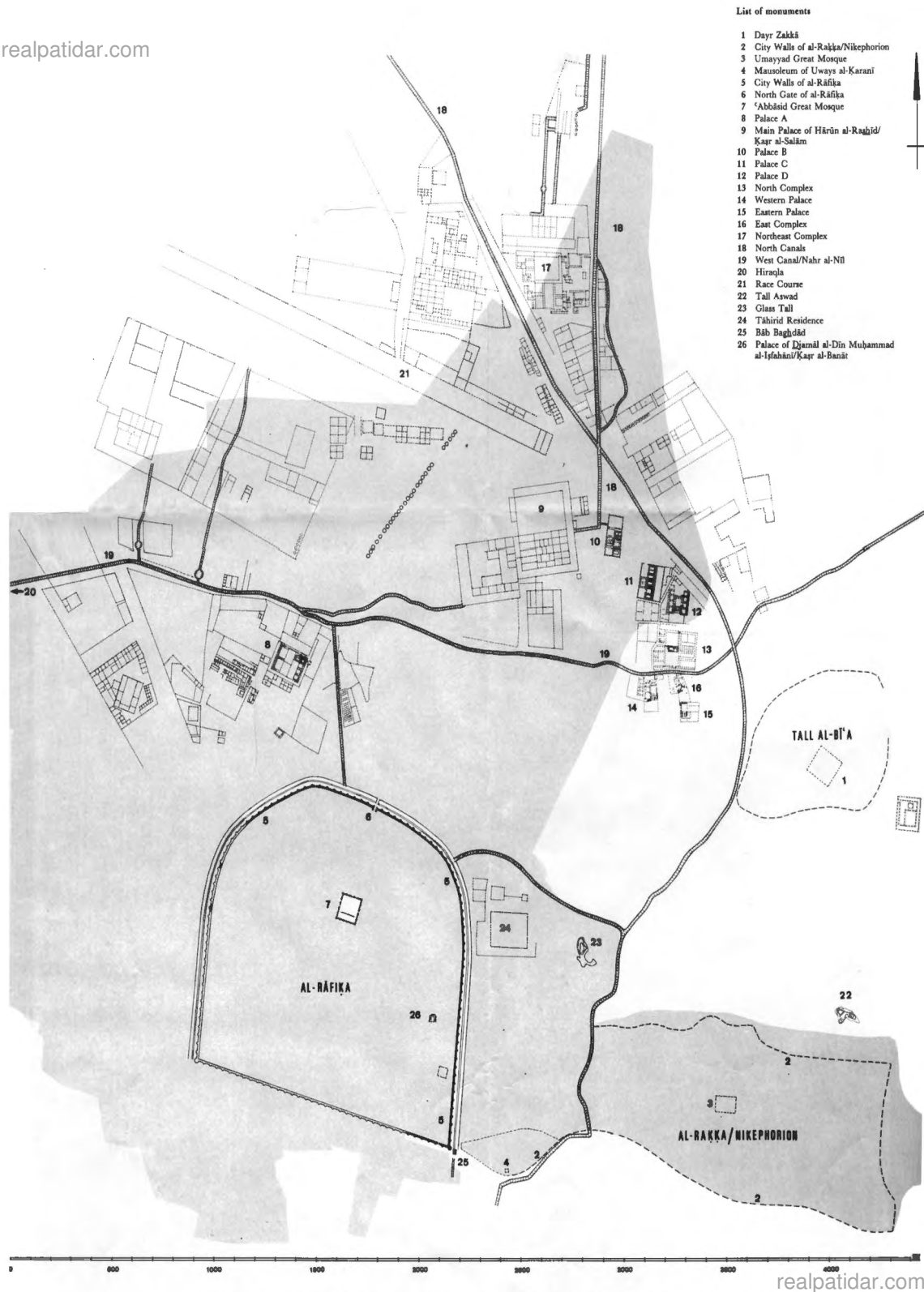
Instead of utilising the palace city of Hārūn al-Rashīd, new structures were built up on top of the suburb between the sister cities; soundings conducted by the Syrian Service of Antiquities (1953 and 1969) have revealed stucco decorations in the bevelled style of Sāmarrā' from the mid-3rd/9th century. About the same time also, the prayer-niche of the Great Mosque at al-Rāfiqa received a new stucco decoration with similar features. A series of stone capitals, now scattered to many museum collections, featuring the characteristic slant cut and related ornamental patterns, bear witness to continuous building activities (M.S. Dimand, in *Ars Islamica*, iv [1937], 308-24; Meinecke, in *Bilād al-Shām during the Abbasid period, in Proceedings of the fifth International Conference on the History of Bilād al-Shām*, 232-5).

Though the size of the inhabited area became drastically diminished, the city of al-Rakka remained the only real antipode to Baghdad. Therefore, it was the obvious alternative for caliphs in exile or seeking refuge, as it was the case with al-Musta'in in 251/865, al-Mu'tamid in 269/882, al-Mu'taqid in 286/899 and 287/900, and finally with al-Muttakī in 332-3/944, as recorded by al-Tabarī and other historians. But the fame of the city at that period did not result from political might or artistic achievements but from the scholars living and teaching at al-Rakka, for instance the famous astronomer Abū 'Abd Allāh Muḥammad al-Battānī (d. 317/929 [q.v.]), or Muḥammad b. Sa'īd al-Kushayrī (d. 334/945), the author of a *Ta'rikh al-Rakka*, ed. Tāhir al-Na'sānī, Hamā 1959.

The first period of decline. The decline of the



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central administration of the 'Abbāsid caliphate affected also the city of al-Rakka. Since the conquest by the Hamdānids in 330/942, the urban centre on the Euphrates was contested between the rulers of Mawṣil and Aleppo, as being the gate for supremacy in Northern Mesopotamia. The founder of the Aleppo branch of the Hamdānid dynasty, Sayf al-Dawla 'Alī, (333-356/945-967) is blamed by Ibn Hawkal and Ibn Shaddād for the devastation of the D̲jazīra and the former capital al-Rakka. Political instability caused, for instance, the destruction by fire of part of the city of al-Rakka/Nikephorion in 332/944, resulting in a gradual depopulation of the initial urban settlement. The dismantling in 353/964 of the iron doors from an entrance gate to the city is another proof for a marked reduction of the population (on the history of this period in general, see M. Canard, *Histoire de la dynastie des H'amdānides de Jazīra et de Syrie*, i, Algiers-Paris 1951). This development is also mirrored by the Umayyad Great Mosque, which, according to the position of the minaret in the interior courtyard, only remained in use with part of the initial prayer hall.

After the Hamdānids there followed a century of turmoil, when the governorship of al-Rakka was fought over by the Arab tribal dynasties of the Numayrīds, the Mirdāsids and the 'Ukaylids (described in great detail by Ibn Shaddād, iii/1, 74-8). Nothing is attested as having been added to the urban fabric; on the contrary, the shrinking population retreated increasingly from the initial city al-Rakka to the 'Abbāsid foundation of al-Rāfiqa, which according to Yāqūt, followed by al-Dimashqī, eventually also took over the name of the sister city.

The revival of al-Rakka in the Zangid and Ayyūbid periods. The fate of the city only changed with the appearance of the Zangids in the region (on the history of that period, see C. Alptekin, *The reign of Zangī (521-541/1127-1146)*, Erzurum 1978). Conquered by 'Imād al-Dīn Zangī in 529/1135, al-Rakka was soon to regain importance, as attested by building activities (listed partly by Ibn Shaddād, iii/1, 71). When Zangī was murdered in 541/1146 whilst besieging Kal'at D̲ja'bar further up the Euphrates, he was first buried at Siffin, but soon afterwards his corpse was transferred to a domed mausoleum constructed for this purpose in the Mashhad quarter of al-Rakka (Ibn al-'Adīm, ii, 285). Following the death of Zangī, his *wazīr* D̲jamāl al-Dīn Muḥammad al-Iṣfahānī organised from al-Rakka the succession of Zangī's son, Nūr al-Dīn Maḥmūd (N. Elisséeff, *Nūr al-Dīn*, Damascus 1967, 390-2). In this connection a palace is mentioned, which may eventually be identified with the Kaṣr al-Banāt (Pl. XXVIII, 2), a ruined structure from that period (on the archaeological investigation since 1977, see Toueir, in *Damascener Mitteilungen*, ii [1985], 297-319). Ibn Shaddād in addition also mentions a *khānqāh* of the same patron, as well as another commissioned by Nūr al-Dīn Maḥmūd, together with a hospital (*bīmāristān*) and two *madrasas*, one for Shāfi'is and the other for Hanafis, presumably all erected by or in the time of the same ruler. Most indicative for the reactivation of the city during this period is the 'Abbāsid Great Mosque of al-Rāfiqa, which already attracted minor construction and decoration activities in 541/1146-7 and 553/1158, as recorded on re-used inscription fragments (photographed by G.L. Bell in 1909) and on newly-discovered inscription panels (excavated in 1986, now on display at the Rakka Museum). The surviving parts of the mosque, the façade or the *kibla riwāk* and the cylindrical minaret (Pl. XXV1, 1), are due to the reconstruction programme of Nūr al-Dīn Maḥmūd, completed in 561/1165-6.

The reduced size of the reactivated mosque, limited to the former prayer hall, mirrors the comparatively modest population of the town, which only occupied the eastern half of the 'Abbāsid city, where evidently most of the lost other religious buildings mentioned were also located. As the main entrance to the mediaeval city, there functioned the Bāb Baghdād at the southeast corner of the 'Abbāsid city walls, according to the brick decoration erected at this time (Pl. XXVIII, 1) (re-dated by J. Warren, in *Art and Archaeology Research Papers*, xiii [1978], 22-3; and R. Hillenbrand, in *The art of Syria and the Jazīra 1100-1250*, ed. J. Raby, Oxford 1985, 27-36).

With the conquest by Ṣalāḥ al-Dīn in 578/1182, the city passed into the control of the Ayyūbids. As one of the chief towns of the principality of Diyār Muḍar, al-Rakka was especially favoured by the Ayyūbid prince al-Malik al-'Adil Abū Bakr, who took up residence at the city between 597/1201 and 625/1128. He is attested to have constructed palaces and bath complexes, and laid out many gardens with extensive plantations (Ibn Shaddād, iii/1, 71-2). Of these Ayyūbid additions to the town, nothing has survived. But in this period, al-Rakka emerged as a major production centre for glazed ceramics of high artistic perfection, which were exported widely. Most frequent among these are figural or vegetal designs in black under a transparent turquoise glaze, but other variations with lustre on turquoise and purple glazes, or coloured designs, including red, under a colourless glaze, are also recorded (see the detailed studies by E.J. Grube, in *Kunst des Orients*, iv [1963], 42-78; V. Porter, *Medieval Syrian pottery (Raqqā ware)*, Oxford 1981; and also the extensive bibliography by Cr. Tonghini and Grube, in *Islamic Art*, iii [1989], 59-93). The pottery workshops were located in the immediate vicinity of the urban settlement, even partly within the 'Abbāsid city walls to the south of the Great Mosque (on a kiln excavated in 1924 immediately outside the east wall of the city, see J. Sauvaget in *Ars Islamica*, xiii-xiv [1948], 31-45).

The Ayyūbids successfully repulsed occasional attacks on the city by the Saldjūks of Asia Minor and the Kh'arazmians, but finally had to yield to the Mongol forces, who invaded northern Mesopotamia in 657/1259 (on the history of that period, see R.S. Humphreys, *From Saladin to the Mongols*, Albany 1977). Urban settlement at Diyār Muḍar ceased in the early years of the Mamlūk era, when in 663/1265 all the fortified cities on the middle Euphrates were destroyed for tactical reasons, including al-Rakka (L. Ilisch, *Geschichte der Artugidenherrschaft von Mardin zwischen Mamluken und Mongolen 1260-1410 AD*, Münster 1984, 51-2).

The Ottoman period. Throughout the Mamlūk period, al-Rakka remained practically deserted, as certified by Abu 'l-Fidā'. Only after the Syrian campaign of the Ottoman sultan Selīm I (918-26/1512-20), which resulted in the downfall of the entire Mamlūk empire in 923/1517, was it reactivated as a military outpost. In the time of sultan Süleymān II Kānūnī (926-74/1520-66), al-Rakka was the nominal capital of a province of the Ottoman empire, probably in memory of its past glory. A building inscription commemorating the restoration of a castle and a sacred building (*haram*) by Sultan Süleymān b. Selīm Khān remains the only testimony to this limited reactivation as a military and administrative centre (originally located at the Mausoleum of Uways al-Karanī, now on display in the archaeological museum of the modern city). Due to destruction by Türkmén and Kurdish tribes, the governorship was transferred



to the city of al-Ruhā/Urfa ca. 135 km/84 miles further north (according to Ewliyā Ćelebi, *Seyāhat-nāme*, tr. J. von Hammer, i/1, London 1834, 95, 101, 104, 110; tr. Danişman, v, Istanbul 1970, 41, 52-3). On the visit of Ewliyā Ćelebi in winter 1059/1649, the place was deserted following recent raids, though the ruins of the glorious past and formerly-irrigated gardens still remained visible.

The site was only repopulated in the late 19th century, when the Turkish government settled there a group of Circassians in order to police the region. Initially a village of only a few houses near the southwest corner of the Ćabbāsīd city, the population grew slowly but steadily, counting somewhat less than 5,000 inhabitants by the middle of the 20th century. Since then, due to the agricultural revival of the region, the settlement has reached a population of nearly 90,000 inhabitants in 1981 (Syrian ... Central Bureau of Statistics (ed.), *Statistical abstract*, xxxvii, Damascus 1984). Now the capital of a province administered by a governor, and an active commercial and industrial centre, the city has reached a size larger than ever in its history, consequently submerging most of the historic fabric. This in turn has motivated an extensive programme of archaeological research and architectural conservation for the monuments from the Islamic past.

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(M. MEINECKE)

RAKĀDA, a city of the Maghrib which was the centre of power of the Aghlabid amīrs of Ifrīkiya about 6 miles south of Kayrawān, was founded in 263/876 by Ibrāhīm II, seventh prince of the dynasty. Until then the Aghlabids [q.v.] had resided in Ćabbāsiyya [q.v.] nearer the capital. A chance trip into the country by Ibrāhīm, it is said, determined the site of the new residence. The amīr was suffering from insomnia and on the advice of his physician, Ishāq b. Sulaymān, went out to take the air. Stopping in a certain place, he fell into a deep sleep and decided to build a palace there which was called Rakāda, the "soporific". The story is probably based on a popular etymology of the name, which is found elsewhere in North Africa. Another explanation, equally suspect, is that which attributes the name to the memory of a massacre of the Warfaḍjūma by the Ibādī chief Abu 'l-Khaṭṭāb [q.v.] in 141/758 and the many dead left lying there.

In the same year that the work of building was begun, Ibrāhīm settled in Rakāda in the Castle of Victory (*Qaṣr al-Faṭḥ*). He was to live there the rest of his life, as were his successors, except for the stays the amīrs made in Tunis. Rakāda became a regular town just as al-Ćabbāsiyya had been before it. Besides Qaṣr al-Faṭḥ (or Qaṣr Abi 'l-Faṭḥ), there were several other castles in it: Qaṣr al-Baḥr (the castle on the lake), Qaṣr al-Ṣaḥn (castle of the court), Qaṣr al-Mukhtār (castle of the elect) and Qaṣr Baḥḍād, a large mosque, baths, caravanserais and *sūks*. Al-Bakrī says that it had a circumference of 24,040 cubits (over 6 miles); al-Nuwayrī makes it smaller (14,000, nearly 4 miles). A wall of brick and clay surrounded this vast area, and this wall was renovated by the last Aghlabid with a view to a final effort at resistance. Al-Bakrī further tells us that the greater part of the enceinte was filled with gardens. The soil was fertile and the air temperate. The amīrs and their followers enjoyed in Rakāda a liberty of conduct which would have caused a scandal in Kayrawān. The sale of *nabīdh* [q.v.], forbidden in the pious old city, was officially permitted in the royal residence.

It was from Rakāda that Ziyādat Allāh III, the last of the Aghlabids, fled on the approach of the Shī'ī Fāṭimids. The victorious Abū Ćabd Allāh [q.v.] installed himself in Qaṣr al-Ṣaḥn. His master, the Mahdī Ćubayd Allāh, lived in Rakāda until 308/920 when he moved to al-Mahdiyya [q.v.]. After being deserted by the ruler, Rakāda fell into ruins. In 342/953 the Fāṭimid caliph al-Mu'izz ordered what was left of it to be razed to the ground and ploughed over. The gardens alone were spared.



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AL-RAKKA

PLATE XXV



1. City walls of al-Rāfiqa (photo German Archaeological Institute Damascus: P. Grunwald 1985).



2. North Gate of al-Rāfiqa (photo German Archaeological Institute Damascus: M. Meinecke 1984).

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1. Great Mosque of al-Raḳḳa/Nikephorion, minaret (photo G.L. Bell 1909; courtesy Gertrude Bell Photographic Archive: Department of Archaeology, The University of Newcastle upon Tyne).



2. Great Mosque of al-Rāfiḳa, minaret (photo German Archaeological Institute Damascus: P. Grunwald 1984).



3. Great Mosque of al-Rāfiḳa, aerial view ca. 1930 (reproduced from M. Dunand, *De l'Amanus au Sinai*, 1953).



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AL-RAKKA

PLATE XXVII



1. Palace City of Hārūn al-Rashīd, main palace and neighbouring structures on the southeast, aerial view *ca.* 1930 (reproduced from M. Dunand, *De l'Amanus au Sināi*, 1953); for identification see map.



2. Western Palace, stucco frieze (photo German Archaeological Institute Damascus: P. Grunwald 1985).



3. Western Palace, stucco frieze (photo German Archaeological Institute Damascus: P. Grunwald 1985).

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PLATE XXVIII

AL-RAḲḲA



1. Bāb Baghdād (photo German Archaeological Institute Damascus: K. Anger 1983).



2. Palace of Djamāl al-Dīn Muḥammad al-Iṣfahānī/Ḳaṣr al-Banāt, domed corner room (photo German Archaeological Institute Damascus: K. Anger 1983).

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A few traces of the Aghlabid foundation are still to be seen at the present day. A great rectangular reservoir with thick walls strengthened by buttresses may be identified with the lake (*bahr*) which gave its name to one of the palaces. A pavilion (?) of four stories stood in the centre. Nothing is left of it, but on the west side of the reservoir may be seen the remains of a building which must have been reflected in the great mirror of water. Three rooms may still be distinguished with their mosaic pavements. The technique and style of decoration closely connect these Islamic buildings of the 3rd/9th century with the Christian art of the country.

Excavations under the auspices of the National Institute of Archaeology of Tunisia have been carried on at the site since 1962. The finds have only been very partially studied until now (1993), but are preserved in a rich National Museum of Islamic Art established not far from the ruins, whilst awaiting a fuller examination.

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(G. MARÇAIS*)

RAKKĀŞ (A.), in French *rekas*, a term which has several meanings but which only merits an entry in the *EI* because, amongst several technical senses, it particularly denotes, in the Muslim West, a messenger who travels on foot long distances in order to carry official or private mail. The name is derived from the noun *rakş* meaning "trotting" (of a horse or camel; see *LA*, s.v.), but is also applied to a man who "trots", as is the case with the *rakkās*. The development of various means of communication has put an end to this calling, now unnecessary, and the word *rakkās* can now only denote an occasional messenger, above all in time of war.

Dozy, *Supplément*, s.v., gathered together a certain number of references in the Arabic sources (notably al-Maḥḥarī, *Analectes*, i, 557, since the term was used in Spain, as P. de Alcalá indicates in his *Vocabulista*) and in the accounts of Western travellers, and also indicated various other technical senses of *rakkās*, notably "pendulum", "hand of a watch" (cf. Fr.

"trotteuse"), "trigger of a fire-arm" and, after Mehren (in *Acts of the Royal Society of Sciences*, Copenhagen 1872, 28), "part of a mill which produces a noise through the movement of the millstone". It is nevertheless also useful to note that the Kabyle *arakkas* (with de-emphasisation of the sibilant) is equally applied to the hand of a watch and the pendulum of a clock, as well as to a piece better described by J. Dallet (*Dictionnaire kabyle-français*, Paris 1982, 732) than by Mehren: "a simple contrivance of a water-mill made from a pin fixed on a small stick floating above the moving mill-stone; this pin, fixed to the trough containing grain, transmits a vibration to it which ensures the regular feeding of the grain into the mouth of the mill."

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RAKŞ (A.), dance. The following article deals with the dance in Sūfism.

During recent decades, one could sometimes read in American newspapers about "Courses in Sufi Dance", and "Sufi dance" became a fashionable way of cultivating one's soul. However, the topic of dancing is frowned upon in Islam, for dancing is connected, in the history of religions in general, with ecstasy. It takes the human being out of his/her normal movement and makes him/her gyrate, so to speak, around a different centre of gravity. To be sure, cheerful parties of well-to-do people in the Islamic Middle Ages often ended with music and dancing, but in the context of religion, the dance, basically an epi-phenomenon of music or melodious recitation, was felt to contradict the nomos-oriented character of Islam because it could make the individual stray from the divinely ordered way, the *sharī'a*. Therefore, normative Islam has opposed dancing, and, based on sūra VIII, 35, it also opposed handclapping and related movements. Treatises and articles against dancing have been written throughout the centuries, for one saw here demonic influences; hence musicians and dancers should not serve as witnesses at court. Typical is a *risāla* attributed to Ibn Taymiyya [q.v.] about *rakş* and *samā'* [q.v.] which are, as he claims, as dangerous for the believers as is their obedience to the Mongols (more than one later scholar has seen in the Sūfī dance an influence from or reminiscence of shamanistic dancing). Even the sober Sūfīs themselves blamed those for whom dancing constituted the main feature of Sūfism and who joined the Sūfī movement because they wanted to indulge in such ecstatic experiences.

They agreed with Hudjwīrī [q.v.], who wrote in the 5th/11th century "Dancing has no foundation in the religious law or the Path ... frivolous imitators have made it a religion..." (*Kashf al-mahjūb*, Eng. tr. Nicholson, 416).

The first known *samā'-khāna* or place for religious music-making and dancing was founded in Baghdād in the second half of the 3rd/9th century. There, Sūfīs could listen to the musical recitation of poetry, during which some were borne into a whirling movement. Sometimes, their ecstatic state led them to tear their robes; the pieces were carefully collected, since they were thought to be filled with *baraka* [q.v.], "blessing and charismatic power." The question was whether beginners on the Sūfī path should be allowed to participate, so that their sensual lusts might be dissipated (thus the Sūfī *shaykh* of Khurāsān Abū Sa'īd [q.v.]), or should be prohibited from listening and dancing. Another problem was, whose mystical "state" was loftier, that of a Sūfī who left himself to whirl at the sound of music, or the one who, like al-Djūnayd [q.v.], refrained from showing movement?

Stamping and handclapping were part of such

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dances, which might end in a frenzied group ecstasy (as the poet *Djāmī* [q.v.] describes it ironically in his *Silsilat al-dhahab*), and numerous miniatures, mainly from the Persian world, show *Šūfis* in whirling dances, with their long sleeves resembling wings. The normative believer disliked the fact that the presence of a *shāhid*, a handsome young man, was regarded as necessary during the *samāʿ*; in fact, the very contemplation of such a person might induce the *Šūfi* involuntarily to dance (as would any overwhelming experience).

It is related that al-Hallādj [q.v.] (executed in 309/922) went dancing in his fetters to the execution, and a "dance in chains" occurs as a literary cliché, as does the Persian expression of the *raḳṣ-i bismil*, the "dance" of a ritually slaughtered bird, that is, the convulsions of the lover who resembles "a headless chicken".

Although dance as part of the *samāʿ* occurred in various dervish groups, especially among the *Čishtīyya* [q.v.], it was institutionalised only in the Mewlewī order [see MAWLAWIYYA]. Mawlānā *Djalāl al-Dīn Rūmī* (604-72/1207-73 [q.v.]) had composed most of his lyrical poetry while listening to music, and many of his *ghazals* [q.v.] can easily be accompanied by rhythmical handclapping. Terms like "clapping", "stamping" and the like abound in his lyrics, especially in his *rubāʿīyyāt* [q.v.], for the *rubāʿī* was the poetical form generally used in *samāʿ* sessions. For Rūmī, the whole universe is moving in a wonderful dance, from the moment that Not-Being heard God's primordial address "Am I not your Lord?" (*sūra* VII, 172) and came into existence by dancing (*Diwān*, no. 1832), an idea alluded to as early as in *Djūnāy*'s sayings. Dance and *samāʿ* are the ladder to heaven, that is, the true *mīʿrādī*, and angels and demons participate in it. Stamping the ground makes the water of life gush forth; it is like treading the grapes out of which the spiritual wine is made. The trees, touched by the spring breeze, move their twigs in happy dance. Rūmī's son *Sūltān Walad* [q.v.] institutionalised the music and dance from which his father had drawn much of his inspiration. Thus the dance of the Mewlewīs is by no means a wild ecstatic act but rather a well-organised "ballet" in which the individual dervish, however, may experience something like an ecstatic rapture. But it is "a dance for God", a way of praising God. The whirling is often compared to the movement of the stars around the central sun, or the dance of the moth around the candle in order to become annihilated; it is experiencing *fanāʿ* "annihilation" in God in order to reach a higher level of consciousness. Later Mewlewī poets such as *Ḡhālīb Dede* in Istanbul (d. 1213/1799 [q.v.]) took over this symbolism into their poetry as did Indo-Persian poets, most outspokenly *Mīrzā Ḡhālīb* (d. 1869 [see ḠHĀLIB, MĪRZĀ ASAD ALLĀH KHĀN]) in his *ghazal* with the *radīf ba-raḳṣ*.

Among the dervishes, and in particular the Mewlewīs, funerals were often accompanied by ecstatic dance, and so was the *ʿurs*, the celebrations to commemorate a dead saint. It is therefore not astonishing that some *Šūfis* claimed that there was dance in Paradise (thus reminding the western reader of Fra Angelico's paintings), and Rūzbihān-i Baklī (d. 605/1209 [q.v.]) saw himself dancing with the archangels and with the Prophet, symbolising the end of his mystical journey as a "dance with God".

As for folk dances in Islamic countries, they are usually performed by either men or women, and in cases when both sexes participate—as is the case among some Berber tribes—dancing is frowned upon

by both normative believers and serious *Šūfis*. The fact that, nowadays, even women participate in dervish dances in "modernised" orders contradicts all classical tradition because the dervish dance does not aim at sensual goals, especially as conservative, traditionalist critics of *Šūfism* like the Hanbali Ibn al-Djawzī [q.v.] in his *Talbīs Iblīs* branded dancing as a demon-inspired, "immoral" activity.

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(ANNEMARIE SCHIMMEL)

RĀM-HURMUZ (the contracted form *Rāmiz*, *Rāmuz* is found as early as the 4th/10th century), a town and district in *Khūzistān* [q.v.] in south-western Persia. Rām-Hurmuz lies about 55 miles southeast of Ahwāz, 65 miles south-south-east of *Shūsh*tar, and 60 miles north-east of *Bihbihān*. Ibn *Khurradādhbih*, 43, reckons it 17 *farsakhs* from Ahwāz to Rām-Hurmuz and 22 *farsakhs* from Rām-Hurmuz to Arradjān. *Kudāma*, 194, who gives a more detailed list of stages, counts it 50 *farsakhs* from Wāsiṭ to Baṣra, thence 35 *farsakhs* to Ahwāz, thence 20 *farsakhs* to Rām-Hurmuz, and then 24 *farsakhs* to Arradjān. The importance of Rām-Hurmuz lay in the fact that it was situated at the intersection of the roads from Ahwāz, *Shūsh*tar, *Iṣfahān* and *Fārs* (via Arradjān); that it is the natural market for the *Bakhtiyārī* and *Kūh-gilū* tribes [see *LUR*] and that there is oil in its vicinity. The town lies between the rivers *Āb-i Kurdistān* and *Gūpāl*. The first of these (also called *Djibur*) is made up of the following streams: *Āb-i Gilāl* (*Āb-i Zard*), *Āb-i Aʿlā* (coming from *Mungash*), *Rūd-i Pūtang* and *Āb-i Darra-yi Kūl*. A canal is led from the right bank of the *Djibur* to supply the town of Rām-Hurmuz. Farther down, the *Djibur* joins the *Āb-i Mārūn* which comes from the southeast in the region of *Bihbihān* and of the old town of Arradjān [q.v.]. Their combined waters are known as the *Djarrāhī*. The other little river (*Gūpāl*) runs north of Rām-Hurmuz and is lost in marshes. Rām-Hurmuz (160 m/500 feet above sea-level, in lat. 31° 15' N., long. 49° 38' E.) is situated above the plain to the northeast of which rise the hills of *Tūl-Gorgūn* 490 m/1,600 feet high.

The town is rarely mentioned by historians. The Pahlavi list of the towns of Iran, § 46 (ed. Markwart, *A catalogue of the provincial capitals of Erānshahr*, 19, 98) attributes the building of Rām-Hurmuz to Hurmuz b. *Shāhpuhr* (272-3) (cf. also al-Ṭabarī, i, 833). Accord-



ing to Hamza, ed. Gottwald, 46-7, the town was built by Ardashīr I and its name was *Rām-(i) Hurmizd Ardashīr*, which Marquart explains as "the delight of Ahura Mazda is Ardashīr". According to a tradition recorded by al-Iṣṭakhṛī, 93, Mānī was executed in Rām-Hurmuz, but al-Ṭabarī, i, 834, says that Mānī was exposed on the "gate of Mānī" at Djundī-Sābūr (cf. also al-Bīrūnī, *Chronology*, 208). The Nestorian bishops of Rām-Hurmuz are mentioned in the years 577 and 587 (Marquart, *Ērānshahr*, 27, 145). Al-Mukaddasī, 414, says that 'Aḍud al-Dawla built a magnificent market near Rām-Hurmuz and that the town had a library founded by Ibn Sawwār (according to Schwarz, the son of Sawwār b. 'Abd Allāh, governor of Baṣra, who died in 157/773), and was a centre of Mu'tazilī teaching. According to Ibn Khuradādhbih, 42, Rām-Hurmuz was one of the 11 *kūras* of Khūzistān (Kudāma, 242, and al-Mukaddasī, 407: one of the 7 *kūras*). Its towns (al-Mukaddasī) were Sanbil, Idhadj [q.v.], Tyrm(?), Bāzank, Lādh, Gh.rwa(?), Bābadj, and Kūzūk, all situated in the highlands. To these Yāqūt, i, 185, adds Arbuk (with a bridge, 2 *farsakhs* from Ahwāz). On the other places in the *kūra* of Rām-Hurmuz (Asak, Būstān, Sasān, Tāshān, Ūr) see Schwarz, *op. cit.*, 341-5. According to al-Mukaddasī, 407, Rām-Hurmuz had palm-groves but no sugar-cane plantations (in the 8th/14th century, however, Hamd Allāh Mustawfī, *Nuzhat al-kulūb*, 111, says that Rām-Hurmuz used to produce more sugar than cotton); among the products of Rām-Hurmuz, al-Iṣṭakhṛī (93) mentions silks (*ṭhiyāb ibrisam*) and al-Dimashkī, 119, tr. 153, the very volatile white naphtha which comes out of the rocks.

Oil seepages in the region between Shūshṭar and Rām-Hurmuz were noted as commercially exploitable from the beginning of the 20th century, and Rām-Hurmuz has in recent decades benefited from the expansion of the Khūzistān oil industry, with the Haft Gel oilfield just to its north and the Agha Djārī one just to its south. It also remains, with other towns of the northern rim of the province like Dizfūl and Masjdīd-i Sulaymān, a market centre for the tribespeople of the adjacent Zagros massif. The population of Rām-Hurmuz was in 1991 34,059 (September 1991 census, *Statistical Centre of Iran, Population Division*). The ethnic composition of the Rām-Hurmuz region includes, as well as Persians, Arabs of the Āl Khamsīn from the Djarrāhīs.

Bibliography: J. Macdonald Kinneir, *A geographical memoir*, London 1813, 457; Rawlinson, *Notes on a march from Zohāb*, in *JRGS* (1839), ix, 79 (region of Mungasht, to the north-east of Rām-Hurmuz); Bode, *Travels*, London 1845, i, 281 (Bihbihān-Tāshūn-Mandjānik-Tūl-Mālamir-Shūshṭar), ii, 39, 76, 82 (distribution of tribes); Layard, *Description of Khūzistān*, in *JRGS* (1846), 13 (country round Rām-Hurmuz; in the town 250 families, taxes 3,000-5,000 *tumans*), 66 (valley of Djarrāhī); Herzfeld, *Eine Reise durch Luristan*, in *Pet. Mit.* (1907) (Ahwāz-Shākh-i Gūpāl-Medibčīye (*Mīr-bača?) - Rāmūz (sic) - Palin-Djazyūn-Bihbihān); Ritter, *Erdkunde*, ix, 145-52; Schwarz, *Iran im Mittelalter*, i, 332-5, cf. also the index; Le Strange, *The Lands of the Eastern Caliphate*, 243, 247; Admiralty Handbooks, *Persia*, London 1945, index; Razmārā (ed.), *Farhang-i djuhgrāfiyā-yi Irān*, vi, 186; Barthold, *An historical geography of Iran*, Princeton 1984, 190, 194.

(V. MINORSKY-[C.E. BOSWORTH])

RAMAD (A.), an eye disease, "ophthalmitis; ophthalmia, conjunctivitis". *Ramad*, nomen verbi of *ramida*, follows the morpheme *fa'al* which is commonly used to denote chronic and congenital diseases. Being

a genuine Arabic word, *ramad* occurs in pre- and early Islamic poetry in the broad sense of inflammation of the eye (ophthalmitis). Accordingly, the Arab lexicographers often explain *ramad* by referring to one or another symptom of ophthalmitis, i.e. pain, oedematous swelling, increased lachrymation, redness, itching, hyperaemia *et alia*. In the course of the transmission of Greek medicine, especially the *Corpus Galenianum*, to the Arabs during the late 2nd/8th and 3rd/9th centuries, *ramad* became a proper medical term. It was used by the Arab physicians in the specifically narrowed sense of inflammation of the conjunctiva, based upon Galen's observation that an inflammation of the eye usually means an inflammation of its mucous membrane (*multahim*, ἐπιπεφυκός): ὀφθαλμία ἢ τοῦ ἐπιπεφυκότος ὕμενος φλεγμονή (thence ophthalmia = conjunctivitis). Clinically, the disease was classified into "[acute] conjunctivitis" (*ramad*, ὀφθαλμία/φλεγμονή τοῦ ἐπιπεφυκότος), "chronic c." (*r. muzmin*, πολυχρόνιος ὀφθαλμία), "inveterate c." (*r. amik*, κεχρονιαμένη ὀφθαλμία), and "severe c." (*r. sa'ib/shadid*, χήμωσις); the initial stage was called "irritation [of the conjunctiva]" (*takaddur*, τάρραξις).

Bibliography (selected): B. Lewin, *A vocabulary of the Hudailian poems*, Göteborg 1978, 164; 'Abda b. al-Tabib (fl. 20/641), in *The Mufaddaliyāt. An anthology of ancient Arabian odes*, ed. C.J. Lyall, Oxford 1921, i (Ar. text), 279 no. 32; Ibn Manzūr, *Lisān al-'Arab*, Beirut 1388/1968, iii, 185a; M. Meyerhof, *The book of the ten treatises on the eye ascribed to Hunain ibn Is-hāq (809-877 A.D.)*, Cairo 1928, 55-6 (tr.), 128-9 (Ar. text), 188-9 (gloss.); J. Hirschberg and J. Lippert, *Die Augenheilkunde des Ibn Sina*, Leipzig 1902, 27-9; idem, *Ali ibn Isa. Erinnerungsbuch für Augenärzte*, Leipzig 1904, 130-1; M. Ullmann, *Die Medizin im Islam*, Leiden-Köln 1970, 15, 235.

(O. KAHL)

RAMADĀN (A.), name of the ninth month of the Muslim calendar. The name from the root *r-m-d* refers to the heat of summer and therefore shows in what season the month fell when the ancient Arabs still endeavoured to equate their year with the solar year by intercalary months [see *NASĪ'*].

Ramādān is the only month of the year to be mentioned in the Qur'ān (II, 181/165): "The month of Ramādān (is that) in which the Qur'ān was sent down", we are told in connection with the establishment of the fast of Ramādān. Concerning the origins of this, to what is said in *EP* ṣawm should be added the researches of S.F. Goitein, *Zur Entstehung des Ramādān*, in *Isl.*, xviii (1929), 189 ff., who in connection with the above-mentioned verse of the Qur'ān calls attention to the parallelism between the mission of Muḥammad and the handing of the second tablets of the law to Moses, which according to Jewish tradition took place on the Day of Atonement ('*āshūrā*', the predecessor of Ramādān) and actually was the cause of its institution. Goitein suggests that the first arrangement to replace the '*Āshūrā*' [q.v.] was a period of ten days (*ayyām ma'dūdāt*, sūra II, 180/184), not a whole month, which ran parallel with the ten days of penance of the Jews preceding the Day of Atonement and survives to the present day in the 10 days of the '*i'tikāf*' [q.v.]. If we consider further that the Muslim ideas of the *Laylat al-Qadr* which falls in Ramādān, in which according to Qur'ān, LXXXVII, 1, the Qur'ān was sent down, coincide in many points with the Jewish ones on the Day of Atonement, we must concede a certain degree of probability to Goitein's suggestions, in spite of the undeniable chronological difficulties (alteration of the length of the period of the



fast, within a very short time) and although the final settlement of the term as a whole month is not thereby satisfactorily explained. On the other hand, to strengthen Goitein's position, it ought perhaps to be pointed out that the *Laylat al-Barā'a* (on which see G.E. von Grunebaum, *Muhammadan festivals*, repr. London and Ottawa 1976, 53-4) precedes Ramaḍān in the middle of the preceding month of *Shābān*. The ideas and practices described by Wensinck in *ET* art. *SHĀBĀN*, which are associated with this night, really to some extent resemble Jewish conceptions associated with the New Year—which precedes the Day of Atonement by a rather shorter interval than the *Laylat al-Barā'a* precedes Ramaḍān—that the connection between the latter and the Day of Atonement is thereby strengthened. If we try to connect the so far unexplained word *barā'a* with the Hebrew *brī'ā* "creation" and reflect that, according to the Jewish idea, the world was created on New Year's Day (numerous references in the liturgy of the festival), we have perhaps a further link in the chain of proof; but first of all the age of the ideas associated with the *Laylat al-Barā'a* must be ascertained.

The legal regulations connected with the fast of Ramaḍān are given in *ṢAWM* [see also *TARĀWĪḤ*]. Of important days of the month, al-Bīrūnī, among others, mentions the 6th as birthday of the martyr al-Husayn b. 'Alī, the 10th as the day of death of *Khadija*, the 17th as the day of the battle of Badr, the 19th as the day of the occupation of Mecca, the 21st as the day of 'Alī's death, and of the Imām 'Alī al-Riḍā's, the 22nd as birthday of 'Alī and finally the night of the 27th as *Laylat al-Kadr* [q.v.].

The name of this night is Kur'ānic; sūra XC VII is dedicated to it. It is there described as a night "better than a 1,000 months" in which the angels ascend free from every commission (*bi-ḥdān Allāh min kull amr*) and which means blessing till the appearance of the red of dawn. The revelation of the Kur'ān, as already mentioned, is expressly located in it. The same night is obviously referred to in sūra XLIV, 2, as a "blessed" one. The date, the 27th, is not, however, absolutely certain; the pious therefore use all the odd nights of the last ten days of Ramaḍān for good works, as one of them at any rate is the *Laylat al-Kadr* [see *ṬIKĀF*].

Trade and industry are largely at a standstill during Ramaḍān, especially when it falls in the hot season. The people are therefore all the more inclined to make up during the night for the deprivations of the day. As sleeping is not forbidden during the fast, they often sleep a part of the day; and the night, in which one may be merry, is given up to all sorts of pleasures. In particular, the nights of Ramaḍān were formerly the time for public entertainments, the shadow play [see *KHAYĀL AL-ZILL*] and other forms of the theatre.

On the termination of the fast by the "little festival", see *ĪD AL-FITR*.

Bibliography: Wellhausen, *Reste*², 97; Bīrūnī, *Āthār*, ed. Sachau, 60, 325, 331 ff.; Snouck Hurgronje, *Mekka*, ii; idem, *De Atjehers*, i; Lane, *Manners and customs*, ch. xxv; Mehmed Tevfik, *Ein Jahr in Konstantinopel*. 4. *Die Ramazan-Nächte*, tr. Th. Menzel, in *Türkische Bibliothek*, iii, 1905; Wensinck, *Arabic New-Year*, in *Verh. Ak. Amst.*, N.S., xxv/2; idem, *The Muslim creed*, 219 ff.; Pijper, *Fragmenta Islamica*; Littmann, *Über die Ehrennamen*, etc. in *Isl.*, viii, 228 ff.; K. Wagtendonck, *Fasting in the Koran*, Leiden 1968. (M. PLESSNER)

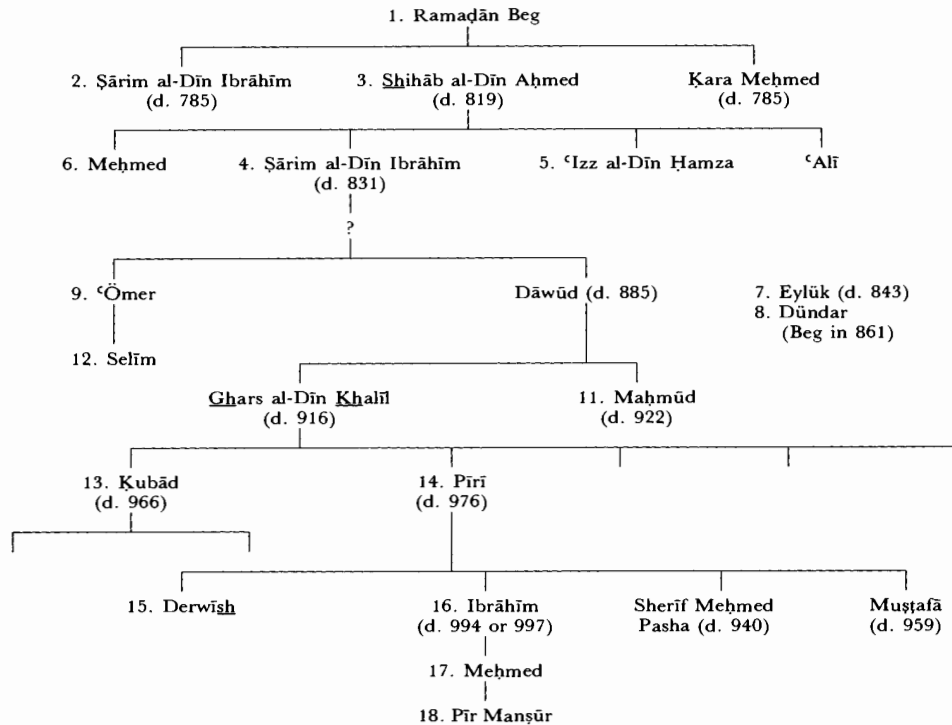
RAMADĀN OGHULLARĪ, a petty Anatolian dynasty. The earlier history of the Ramaḍān oghullarī is, like that of most of the minor Anatolian begs (*mülük-i fawā'if*), wrapped in obscurity. Accord-

ing to tradition, this Turkoman family came in Ertoghul's time from Central Asia to Anatolia where they settled in the region of Adana and founded their power. Their territory comprised the districts of Adana, Sis, Ayās, a part of the territory of the Warsak Turkomans, Tarsūs, etc. The date of the earliest known prince of the dynasty, Mīr Aḥmad b. Ramaḍān (see below), is put at 780-819/1379-1416. Nothing definite is known about the real founder, Ramaḍān Beg. The French traveller Bertrand de la Broquière thus characterises Mīr Aḥmad b. Ramaḍān: "lequel estoit tresgant personne d'homme et treshardy et la plus vaillante espée de tous les Turcz et le mieulx ferant d'une mache. Et avoit esté filz d'une femme crestienne laquelle l'avoit fait baptiser à la loy gregiesque pour luy enlever le flair et le senteur qu'ont ceulx qui ne sont point baptisiez. Il n'estoit ne bon crestien ne bon sarazin" (cf. *Le Voyage d'Outremer de Bertrand de la Broquière*, ed. Ch. Schefer, Paris 1892, 90-1). Mīr Aḥmad was succeeded by Ibrāhīm Beg (819-830/1416-27). The beginning of his reign is put by some, e.g. Mehmed Nüzhet Bey, as early as 810, while its end is put in 819. Ibrāhīm Beg was deposed before his death (831) by his brother 'Izz al-Dīn Hamza-Beg, who reigned from 830. He was succeeded by another brother Mehmed Beg and the latter's brother 'Alī, who seem to have reigned jointly. The ensuing years are obscure, and we only know that Ibrāhīm's son Dāwūd fell in 885/1480 in a battle in the vicinity of Diyārbakr. His body was brought to Aleppo and buried there. The history of the Ramaḍān Oghullarī now becomes a little better known. His son and successor, Ghars al-Dīn *Khalil*, known from a number of inscriptions (cf. Max von Oppenheim and Max van Berchem, *Inschriften aus Syrien, Mesopotamien und Kleinasien*, Leipzig 1909, 109-10, nos. 141-5 of the years 898, 900, 906, 913) ruled for 34 years with his brother Mahmūd Beg and died in battle in 916/1510. The date of his death (beginning of *Djumādā I* 916/beginning of August 1510) is known with certainty from his epitaph in Adana, in von Oppenheim and van Berchem (*op. cit.*, 110, no. 145). His son Pīr Mehmed Pasha, who appears as ruling from 916-76/1510-68), distinguished himself as an Ottoman vassal, fighting against the rebels of İč-eli (Anatolia; cf. J. von Hammer, *GOR*, iii, 71) in *Shābān* 934/May 1528 as well as in the civil war between the princes Bāyezid and Selīm at Konya (May 1559; cf. von Hammer, *GOR*, iii, 368 ff.). He died in 972/1568 in his capital Adana. He had an equal command of Persian and Turkish and composed a *diwān*. His son Derwīsh Beg, who had been *mutesarrif* of Tarsūs in his father's life-time became after his death governor (*wālī*) of Adana but died young in 986/1578. He was succeeded by his eldest brother Ibrāhīm Beg, who had previously been *sandjak beyi* of 'Ayntāb. He acted as governor at his father's capital till his death in 994/1586 or 997/1589. His son Mehmed and the latter's son Pīr Manšūr seemed to have retained some power until 1017/1608-9.

Bibliography: Max von Oppenheim and Max van Berchem, *Inschriften aus Syrien, Mesopotamien und Kleinasien*, Leipzig 1909, 109 ff. (cf. the genealogical table based on the inscriptions at 114, now to be corrected in the light of Sümer's table, see below); Mehmed Nüzhet Bey, *Ramaḍān oghullarī*, in *TOEM*, no. 12, Istanbul 1327, 769 ff.; *Khalil* Edhem Bey, *Düvel-i islāmiyye*, Istanbul 1345/1927, 313 ff. (with important corrections); E. von Zambaur, *Manuel de Généalogie et de Chronologie pour l'histoire de l'Islam*, Hannover 1927, 157; G. Weil, *Geschichte der Chalifen*, v, 136 ff.; C. Ritter, *Der Erd-*



Genealogical table (after F. Sümer)



kunde von Asien, ix, Kleinasien, part 2, Berlin 1859, 152 ff.; I.H. Uzunçarşılı, *Anadolu beylikleri ve Ak-Koyunlu ve Kara-Koyunlu devletleri*, Ankara 1937; *İA* art. *Ramazan-Oğulları* (F. Sümer).

(F. BABINGER*)
RAMAÐĀN-ZĀDE MEHMET ÇELEBİ PAŞA, **YEŞİLDİJE**, known as *Küçük Nishāndjī*, an Ottoman historian. He was born in Merzifün [q.v.] and was the son of a certain Ramaḍān Çelebi. He was a secretary in the *diwān*, became in 960/1553 chief *defterdār*, in 961/1554 *reʾīs ul-küttāb* or secretary of state, and in 965/1558 secretary of the imperial signature (*tüghra* [q.v.]). He was later appointed *defterdār* of Aleppo, then governor of Egypt and finally sent to the Morea to make a survey (*taḥrīr*). He retired in 970/1562 and died in *Djumādā I* 979/September-October 1571. To distinguish him from *Djelāl-zāde Muṣṭafā*, known as the Great *Nishāndjī* (see F. Babinger, *GOW*, 102-3), he is usually called *Küçük Nishāndjī*, the Little *Nishāndjī*.

At the bidding of sultan Süleymān, Ramaḍān-zāde compiled the history, widely known under the name of *Taʾriḫ-i Ramaḍān-zāde* but the real name of which is *Siyer-i enbiyāʾ-i ʿizām we-aḥwāl-i khulafāʾ-i kīrān we-menākīb-i selāṭīn-i āl-i ʿOṭmān*; it remained till the end of the Ottoman period one of the most widely-used and most popular handbooks of Ottoman history. After a very brief sketch of the history of the world, the history of the Ottoman empire up to the time of Süleymān the Magnificent in 969/1561 is dealt with more fully. Scattered throughout are notes on celebrated scholars, saints, authors and poets as well as of buildings by the sultans.

The history of Ramaḍān-zāde is preserved in countless mss. (see F. Babinger, *GOW*, 104-5, to which may be added Paris, Bibl. Nat., *a.f.t.* 95, 96, 100; *s.t.* 191, 493, 496, 520, 734, 1131, 1319; Uppsala, Univ. Libr., no. 665 (cf. Zetterstéen, *Cat.*, ii, 42-3) and Rhodes, Library of Hāfiẓ Aḥmad, no. 459) and in two printed editions (Istanbul 1279 and the second impression—not mentioned in Babinger, *GOW*, 105—of the *Taʾriḫ-i Nishāndjī Mehmed Paşa*, Istanbul 17 Rabiʿ II 1290/1873).

Bibliography: ʿAlī, *Künh ul-akḥbār*, repeated in Pečewi, *Taʾriḫ*, i, 44; *Sidḡill-i ʿoṭmānī*, iv, 120; Bur-salī Mehmed Tāhīr, *ʿOṭmānī müʿellifleri*, iii, 53; Babinger, *GOW*, 103-5; *İA*, art. s.v. (Şerāfeddin Turan).

(F. BABINGER)
AL-RAMĀDĪ, whose full name was ABŪ ʿUMAR (wrongly ABŪ ʿAMR) YŪSUF B. HĀRŪN AL-KINDĪ AL-KURṬUBĪ AL-RAMĀDĪ, poet of Muslim Spain, who lived in the 4th/10th century and died in 403/1013, according to Ibn Hayyān (in Ibn Baṣḡkuwāl, cf. *Bibl.*), in 413/1022-3 according to al-Makḡarī (quoting the same Ibn Hayyān); he was buried in the cemetery of Cordova known as Makbarat Kalaʿ.

The ethnic al-Ramādī is explained in two ways: 1. the poet is said to have come from al-Rammāda, a little town between Alexandria and Barka; this explanation is to be rejected, for this toponym would not give an ethnic like al-Ramādī (with one *m*); 2. the second explanation, which derives Ramādī from *ramād* "ordinary ashes" or "ashes for washing", is the only possible one; the poet perhaps in his youth followed the trade of an ash-merchant; in confirma-

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tion of this we may call attention to the Romance surname which was originally given to him of *Abū Ḍjanīs* (wrongly *Abū Sabīḥ* in the *Yatīmat al-dahr*), i.e. *padre ceniza*, "father cinders" or "the man with the cinders".

Al-Ramādī, a native of Cordova, spent all his life in his native town except for a brief period of exile in Saragossa. His life was dominated by three great factors: his attachment to al-Kālī [q.v.], his devotion to the cause of the *hādīb* al-Muṣḥafī [q.v.] and his love for *Khalwa*.

Abū 'Alī al-Kālī, summoned from the east to Spain by the Umayyad caliph 'Abd al-Rahmān III al-Nāṣir (300-50/912-61) had from his arrival in Cordova in 330/942 no more faithful disciple than al-Ramādī, who studied under his direction the *Kitāb al-Nawādir*. The young scholar's admiration found expression in a poem which has remained famous (rhyme -li, metre *kāmil*) of which some thirty lines are preserved in the *Yatīmat al-dahr* of al-Tha'ālībī and the *Maṭmaḥ al-anfus* of al-Faṭḥ b. Khākān (see *Bibl.*). It is this poem which gained him the title of Mutanabbī al-Gharb (which had already been given to Ibn Hānī al-Andalusī and which was later to be given to Ibn Darrādī al-Kaṣṭallī and to Abū Tālīb 'Abd al-Djabbār). Al-Ramādī studied also under an Andalusian scholar named Abū Bakr Yahyā b. Hudhayl al-Kaṭīf or al-A'mā ('the blind'), of whom we know very little.

When at the height of his powers, al-Ramādī became laureate to the Umayyad caliph al-Hakam II al-Mustanṣir (350-66/961-76), then to his son and successor Hishām II al-Mu'ayyad (366-99/976-1009); but his attachment to the cause of the *hādīb* Abū 'I-Hasan al-Muṣḥafī and his participation in the plot fomented by the eunuch Djawdhār to overthrow Hakam II and proclaim a caliph other than his son Hishām brought down upon him the wrath of the great minister al-Manṣūr Ibn Abī 'Amir [q.v.]. Thrown into prison at al-Zahrā', he suffered all sorts of ill-treatment; during his imprisonment, he wrote the most touching verses (including a poem in -kī, metre *ṭawīl*, and another in -luḥu, metre *ṭawīl*) and he prepared a poetical work on birds, the description of which concluded with a poem in praise of the heir-presumptive Hishām II. Liberated through the intercession of friends, he had to go into exile. He went to Saragossa to the governor 'Abd al-Rahmān b. Muḥammad al-Tudjībī, whose merits he celebrated in a poem in -mi. Amnestied by al-Manṣūr, he was able to return to Cordova, but on condition that he did not go into society. Finally pardoned, he entered the entourage of the all-powerful *hādīb* as a recipient of allowances (*murtazik*) and it was in this capacity that he took part in an expedition against Barcelona in 375/985. During the *fitna* which was to lead to the collapse of the Umayyad caliphate and the formation of petty independent states ruled by the *mulūk al-tawā'if* [q.v.], al-Ramādī led a miserable existence and it was in the greatest distress that he died in the early years of the 5th/11th century.

Al-Ramādī became celebrated chiefly for his chaste love for the enigmatic *Khalwa* (wrongly: *Halwa* or *Hulwa*), whom he met one Friday in the public gardens of the Banū Marwān on the left bank of the Guadalquivir at the end of the bridge but was never able to see again. It was Abū Muḥammad Ibn Ḥazm, whose ascetic tendencies on this subject are well known, who did most to spread this lovestory; but it seems that the memory of *Khalwa* occupied the heart or mind of the poet only very little. If it still possessed him at Saragossa to the extent of inspiring all the *nasīb* of the panegyric in honour of the Tudjībī governor, on

his return to Cordova, it disappeared completely, for we see al-Ramādī henceforth completely overwhelmed by a new passion, the object of which is not a woman but a Mozarab boy to whom the poet gives the name of Yahyā (John) or Nuṣayr (Victor?).

The *Diwān* of al-Ramādī never seems to have been collected; of his book on birds, *Kitāb al-Tayr*, written in prison, there survives only the *Lāmiyya* in which he described the falcon hunting; the more important fragments that have survived have already been mentioned. A pupil of al-Kālī, al-Ramādī is inclined to imitate the poetry of the east, but after Ibn 'Abd Rabbihī and before 'Ubāda b. Mā' al-Samā', he shows a marked fondness for the *muwaṣṣṣah*, into the construction of which he introduced several innovations. In spite of its classical structure, his verse has a very personal character, especially when he calls upon *Khalwa* or describes his sufferings in the prison at al-Zahrā'. The few lines in which he alludes to the weakness of Hishām II and to his complete domination by his mother Ṣubḥ and by the *hādīb* al-Manṣūr, and those in which he speaks of Djawdhār's plot, are not without historical interest; finally, the information which he gives about Mozarabs (worship and costume) in connection with his favourite enables us to check what Abū 'Amir Ibn Shuhayd says on the same subject and is for this reason of some documentary importance.

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AL-RĀMAHURMUZĪ, ABŪ MUḤAMMAD AL-ḤASAN b. 'Abd al-Rahmān b. Khallād, often referred to in mediaeval Arabic literature as IBN AL-KHALLĀD, *kādī* and author of various works of *adab* [q.v.]



who died in 360/971. His date of birth is unknown, but judging by the death dates of his alleged tradition masters, he must have been born some one hundred years earlier, if credence were to be granted at all to the usual longevity ascribed to transmitters of that period. For references to biographical notices on him, see GAS, i, 193. Of the poetry attributed to him a few lines have been preserved in *Yatimat al-dahr*, ed. Cairo, iii, 423-7, by al-Thaʿalibī [q.v.], cf. also Yāqūt, *Irshād*, iii, 140-4. Of his prose works, only two seem to have survived, both related to *ḥadīth* [q.v.]. First, a collection called *Amṭhāl al-nabī*, which comprises some 140 proverbs and other assorted wise sayings attributed to the Prophet and moulded in the form of *ḥadīths*, cf. the editions of Amatulkarim Qureshi, Haydarābād (Sind) 1968, and ʿA.ʿA. al-Aʿzamī, Bombay 1983. For the *amṭhāl* genre in general, see R. Sellheim, *Die klassisch-arabischen Sprichwörter-sammlungen insbesondere die des Abū ʿUbayd*, The Hague 1954. Rāmahurmuzī's fame squarely rests, however, on a comprehensive, theoretical work on the science of *ḥadīth* entitled *al-Muḥaddith al-fāsil bayna ʿl-rāwī wa ʿl-wāʿī*, the first such work to be written in Islam, which exerted a lasting influence on all theoretical *ḥadīth* works to follow.

The title refers to two sorts of *ḥadīth* transmitters which he distinguishes from one another: those who merely transmit without paying proper heed to all sorts of crucial details in *isnād* [q.v.] as well as contents of a tradition, whose transmission he calls *riwāya*; and those who have learned to discern between all transmission minutiae, whose activities he summarises under the term *dirāya*. Examples of these minutiae are (1) the proper distinction between namesakes and people bearing names with (nearly) the same consonantal pattern (*rasm*); (2) the identification of transmitters not known by their patronymics but by grandfathers, other forebears or (grand-)mothers; (3) the identification of transmitters who share *kunyas* or *nisbas*, etc. Rāmahurmuzī's exploration of this thorny terrain is exemplary and constitutes to this day an indispensable tool for any approach towards *isnād* analysis. His is in fact the first systematic attempt to unravel an, until his time ever-increasing, multitude of no longer correctly identified transmitters, thus exposing many hitherto undetected cases of *isnād* tampering (*tadlīs* [q.v.]). Furthermore, his division into generations (*ṭabaqāt*) of those transmitters who travelled extensively in order to collect traditions (*fi ṭalab al-ʿilm* [q.v.]) is the first such survey and is remarkable for its exhaustiveness as well as the relatively late chronology he proposes for its onset. Moreover, Rāmahurmuzī is fully aware of what Islam owes to its *mawālī* of the first hour by emphasising time and again their undeniably important role in the development of juridical thinking and in transmitting traditions in order to derive *fikh* precepts from them. This book is available in the reliable edition of Muḥammad ʿAdjdjād al-Khaṭīb, Beirut 1971.

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(G.H.A. JUYNBOLL)

RAMAL (A.) 1. As a poetic metre. This is the name of the eighth metre in Arabic prosody [see ʿARUD], based on the foot *fāʿilātun* in which the first syllable may be either long or short (— ◡ —). Of the two current types, one has three feet to the hemistich with 22 syllables to the line (— ◡ — — | — ◡ — — | — ◡ — — || — ◡ — — | — ◡ — — | — ◡ — —). The other one, called *madjzūʿ al-ramal* (*ramal* shortened by a foot or *djuzʿ*), has 16 syllables to the line: — ◡ — — |

— ◡ — — || — ◡ — — | — ◡ — —. The final syllable of the line is normally long, but occasionally poems with overlong last syllables are found. In modern poetry, so-called “free verse” (*al-ṣhiʿr al-ḥurr*) in *ramal* is built on the *fāʿilātun* foot, but shows lines of unequal length.

Ramal poems are few in pre-Islamic poetry, but some are ascribed to Imruʿ al-Qays [q.v.] and ʿAbid b. al-Abraṣ [q.v.] (cf. Ibn al-Sarrādj, *al-Miʿyār fi awzān al-ashʿār*, ed. M.R. al-Dāya, 1979³, 156-7). One of the three *Mufaddaliyyāt* [q.v.] in *ramal* is by al-Muthakkib al-ʿAbdī (died ca. 590). According to al-Akhfash al-Awsaṭ [q.v.] (*Kitāb al-ʿArūd*, ed. S. al-Baḥrāwī, in *Fusul vi/2* [1986], 152) a lot of *ramal* poetry was practised by the Bedouins, but this may refer to *ramal* as a genre name for “poetry which is neither *kaṣīd* nor *radjāz*” (al-Akhfash, *Kitāb al-Kawāfi*, ed. ʿIzza Ḥasan, Damascus 1970, 68; Lane, s.v. *r-m-l*), apparently referring to *madjzūʿ* poetry. This fits in with al-Tahānawī's division of Arabic poetry into four classes (*al-kaṣīda*, *al-ramal*, *al-radjāz* and *al-khaṣif*) in *Kashshāf iṣṭilāḥāt al-funūn*, Calcutta 1862, 745, where a poet who writes mainly verse of the second class is called a *rāmīl* (cf. W. Stoetzer, *Theory and practice in Arabic metrics*, Leiden 1989, 61-73). Al-Djāwharī [q.v.] labels both variations of *ramal* as ancient (*kādim*) (see ʿArūd al-waraka, ed. Muḥammad al-ʿAlamī, Casablanca 1984, 52). As from the Umayyad period, both types of *ramal* are regularly found in monostrophic poems, in *muwashshah* and *zajal* (cf. M. Ben Cheneb, *Tuhfat al-adab*³, Paris 1954, 117 and 131), popular ballads (cf. P. Cachia, *Popular narrative ballads of modern Egypt*, Oxford 1989, 103) and modern poetry, where it has gained popularity over the years (S.K. Jayyusi, *Trends and movements in modern Arabic poetry*, Leiden 1977, 608 n.).

Data on the occurrence of *ramal* are found in J.E. Bencheikh, *Poétique arabe, précédée de Essai sur un discours critique*, Paris 1989, 201-27 (incorporating statistics by Bräunlich and Vadet) and in S. Moreh, *Modern Arabic poetry 1800-1970*, Leiden 1976, 219. See also the article RAMAL in the Supplement of the first edition and E. Wagner, *Grundzüge der klassischen arabischen Dichtung*, i, 52-5.

According to Hāzim al-Kartādjannī [q.v.], *ramal*, together with *madīd*, comes, aesthetically, after *ṭawīl*, *baṣīl*, *wāfir* and *khaṣif* and is characterised by “smoothness (*lin*) and facility (*suhūla*) and therefore more suitable for elegies and the like” (see his *Minḥādī al-bulaghāʿ*², ed. M.H. Belkhdja, Tunis 1966, 268-9).

For the role of *ramal* in the relationship between music and verse, see O. Wright, in *Arabic literature to the end of the Umayyad period* (= *The Cambridge history of Arabic literature*, i) Cambridge 1983, 450-9. One of the indigenous explanations of the name is precisely that *ramal* is a kind of music characterised by this pattern (*yakhrudju ʿalā ḥādḥā ʿl-wazn*) (see Ibn Barī, *Sharḥ al-ghumūd min masāʾil al-ʿarūd*, ms. Escorial 288, fol. 46a = 410, fol. 171a). See also section 2. below.

For a discussion of the arguments for and against the possible Persian origin of *ramal*, see E. Wagner, *op. cit.*, 47-8.

Bibliography: Given in the article.

(W. STOETZER)

2. As a musical metre (*ikāʿ* [q.v.]). This was “invented” in Mecca at the end of the 1st/7th century. In early Arabic music theory, distinction is made between a “heavy” (*ṭhakīl*) or slow, and a “light” (*khaṣif*) or quick version of the metre. According to 3rd/9th and 4th/10th century sources, a “period” (*dawr*) of the “heavy” *ramal* consisted of one heavy and two light “beats” (*naḳarāt*), followed by a rest (*fāṣila*). Abū Naṣr al-Fārābī, who developed a very advanced *ikāʿ* theory, explains this pattern by means of



the mnemonic syllables *tanna tan tan* which represent the length of the notes (and also correspond to the metric scheme of the prosodic *ramal*):

(3/2) $\downarrow \quad \downarrow \quad \downarrow$
tanna tan tan + fāṣila
fāṣi- lā- tun

Ibn Sīnā's disciple Ibn Zayla (d. 440/1048) added the alternative form of (3/2) which was confirmed later by Ṣafī al-Dīn al-Urmawī (d. 693/1294) and his successors up to the 9th/15th century. They transcribe it by substituting a consonant (*t* or *n*) for each quaver, and define the length of the notes by the number of syllables:

(3/2) $\downarrow \quad \downarrow \quad \downarrow \quad \downarrow \quad \downarrow$
tan tan tananan tananan

Simple ternary patterns such as these were also attested in Muslim Spain and still survive in the *nawba* [q.v.] of North Africa, though the name *ramal* vanished there long ago.

As a result of "duplication" (*taḍḍīf*), the *ramal* developed into the very popular form of (6/2) $\downarrow \downarrow \downarrow \downarrow \downarrow \downarrow$ which was called a Persian variety and first occurs in 7th/13th century sources. 'Abd al-Kādir al-Marāghī (d. 838/1435) expanded this pattern in his own compositions, as he says, from 12 to 48 and even 96 units per period.

Another sophisticated form developed in Ottoman Turkey (*al-ramal al-turki*; *remel*). Its basic scheme consists of 28 units per period (or 56 units, when "doubled"):

(2/2 + 3/2 ...)
 $\downarrow \downarrow$
düm te-ke düm te-ke te-ke düm te-ke düm tek tek
 $\downarrow \downarrow$
düm tek düm düm tek te-ke

Here, the mnemonic syllables represent the quality but no longer the length of the beats.

The "light" version of *ramal* had a basic pattern of (3/4) $\downarrow \downarrow \downarrow$, plus some variant forms, as listed in Arabic sources from the 3rd/9th to the 7th/13th centuries. From Ibn Sīnā's time on, a "limping" (*aksak*) variety (2/8 + 3/8), $\downarrow \downarrow \downarrow$, is also recorded. In al-Urmawī's school, both patterns were transmitted side by side.

Bibliography (in addition to the sources listed in İKĀ' in Suppl.): G.D. Sawa, *Music performance practice in the early 'Abbāsid era 132-320 AH/750-932 AD*, Toronto 1989, 54-7, 60-1; Ibn Sīnā, *al-Shifā'*, al-Riyādiyyāt. 3. *Ḍiawāmi* 'ilm al-mūsikī, Cairo 1956, 119; Ibn Zayla, *al-Kāfi fi 'l-mūsikī*, Cairo 1964, 55-9; Ṣafī al-Dīn al-Urmawī, *Kutāb al-Adwār*, Cairo 1986, 299-303; idem, *Baghdād* 1980, 149-51; idem, *al-Risāla al-Sharafiyya*, Baghdad 1982, 206-7; 'Abd al-Kādir al-Marāghī, *Ḍiawāmi* al-alhān, Tehran 1987, 220-1; idem, *Sharḥ-i adwār*, Tehran 1991, 262-3; İsmail Hakkı Özkan, *Türk mūsikisi nazariyatı ve usulleri. Kudüm velveleleri*, Istanbul 1984, 667-9.

(E. NEUBAUER)

RĀMĪ MEHMED PASHA, an Ottoman Grand Vizier and poet, was born in 1065 or 1066/1654 in Eyyüb, a suburb of Istanbul, the son of a certain Hasan Agha. He entered the chancellery of the Re'īs Efendi as a probationer (*shāgird*), and through the poet Yūsuf Nābī [q.v.] received an appointment as *maṣraf kاتبی*, i.e. secretary for the expenditure of the palace. In 1095/1684 through the influence of his patron, the newly-appointed *Kapudān Pasha* [q.v.] Muṣṭafā Pasha, he became *diwān efendi*, i.e. chancellor of the Admiralty. He took part in his chief's journeys and campaigns (against Chios) and on his return to Istanbul became *re'īs kesedārī*, i.e. pursebearer to the Re'īs Efendi. In 1102/1690 he was promoted to *Beylikdžī*, i.e. Vice-

Chancellor, and four years later, *Re'īs Efendi* in place of Abū Bakr, in which office he was succeeded in 1108/1697 by Küçük Mehmed Çelebi. After the battle of Zenta (12 September 1697), he became *Re'īs Efendi* for a second time and was one of the plenipotentiaries at the peace of Carlowitz [see KARLOFÇA], by the conclusion of which "he put an end to the ravages of the Ten Years War but also for ever to the conquering power of the Ottomans" (J. von Hammer). As a reward for his services at the peace negotiations, he was appointed a vizier of the dome with 3 horse-tails (*luḡ*) in 1114/1703, and in Ramaḍān 6, 1114/24 January 1703, appointed to the highest office in the kingdom in succession to the Grand Vizier Daltaban Muṣṭafā Pasha. In this office he devoted particular attention to the thorough reform of the civil administration, through the abuses in which he saw the security of the state threatened (cf. von Hammer, *GOR*, vii, 64). "By lessening the burden of fortresses on the frontiers in east and west, by raising militia against the rebel Arabs, by securing the pay of the army from the revenues of certain estates, by making aqueducts, by restoring ruined mosques, by taking measures for the safety of the pilgrim caravans and for the security of Asia Minor, by settling Turkmen tribes, by ordering the Jewish cloth manufacturers in Selānik and the Greek silk manufacturers in Bursa in future to make in their factories all the stuffs hitherto imported into Turkey from Europe", he exercised a most beneficent activity, which however soon aroused envy and hatred, and, especially as Rāmī Mehmed Pasha, as a man of the pen entirely and not of the sword, was unpopular with the army, particularly the Janissaries, finally was bound to lead to his fall (cf. *GOR*, vii, 72). In the great rising in Istanbul which lasted four weeks, beginning with the enthronement of Sultan Muṣṭafā II and ending with his deposition (9 Rabī' II, 1115/22 August 1703), his career came to an end. He was disgraced, but pardoned in the same year and appointed governor, first of Cyprus, then of Egypt (October 1704). His governorship there terminated as unhappily as his grand viziership (cf. *GOR*, vii, 133, following Rāshid and La Motraye). In Ḍjumādā I 1118/September 1706 he was dismissed and sent to the island of Rhodes, where he died in *Dhu 'l-Hijja* 1119/March 1707, either under torture or a result of it (cf. *GOR*, vii, 134, quoting the *internuntius* Talman). Rāmī Mehmed Pasha is regarded as a brilliant stylist, as the two collections of his official documents (*inshā'*) containing no less than 1,400 pieces, distinguished by their simple clear and elevated style, amply show (cf. the mss. in Vienna, Nat. Bibl. nos. 296 and 297, in G. Flügel, *Die arab., pers. u. türk. Hss.*, i, 271-2). Rāmī Mehmed Pasha also left a complete *Diwān*, of which specimens are available in the printed *Tedhkire* of Sālim (cf. F. Babinger, *GOW*, 272-3; Istanbul 1315). His poetical gifts were inherited by his son 'Abd Allāh Re'fet (cf. Bursalī Mehmed Tāhir, *'Oṭhmānī mü'ellifleri*, ii, 187). His son-in-law was the *tedhkiredjī* Sālim [q.v.].

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RĀMĪ TABRĪZĪ, SHARAF AL-DĪN ḤASAN b. Muḥammad, Persian rhetorician and poet, who

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flourished in the middle of the 8th/14th century. Very little is known about his life and the few chronological indications that we possess are either imprecise or unreliable. Dawlatshāh states that he was the poet laureate (*malik al-shu'arā'* [q.v.]) of 'Irāk during the reign of the Muẓaffarid Shāh Maṣṣūr (reigned 789-95/1387-93), but dedications in his two most important works prove that he attended the court of Sultan Abu 'l-Faṭḥ Uways Bahādur or Shaykh Uways (757-76/1356-74) of the Djalāyirids [q.v.], presumably after the latter's conquest of Āḡharbāyḡdjan in 761/1360. In his *Anīs al-ushshāk*, Rāmī mentions the poet Awḡadī (d. 738/1337) as a contemporary and Hasan b. Mahmūd Kāshī, who died as early as 710/1310, as his teacher (cf. Ikḡāl, introd., p. *dāl*). A late and unlikely dating for his death is 795/1392-3 (see Storey, iii, 182-3).

His most original work is *Anīs al-ushshāk*, a short treatise on the poetical description, "from head to foot", of a beautiful person. According to his own statement, the author made up his mind to compile this book while he was in Marāgha on a visit to the observatory of Naṣīr al-Dīn Tūsī [q.v.]. He dedicated it to Shaykh Uways. In this treatise, Rāmī discusses the conventions of *ghazal* poetry, as well as of romantic *mathnawīs*, in depicting the charms of a *ma'shūk*, male or female (see *Elr*, iv, s.v. *Beloved*). Twelve of the nineteen chapters deal with parts of the head: the hair, the temple, the eyebrows, the eyes, the eye lashes, the face, the down on the cheeks (*khaff*), the beauty spot (*khāl*), the lips, the teeth, the mouth and the chin; then follow the neck, the breasts, the fore-arm, the fingers and finally the stature, the waist and the legs. The Persian text, preserved in a great number of manuscripts, was published by 'Abbās Ikḡāl (Tehran 1325 *Sh.*/1946, with a short introd.) and was translated into French by Cl. Huart (*Anīs el-ouchchāq. Traité des termes figurés relatifs à la description de la beauté*, Paris 1875).

Under the title *Hakā'ik al-hadā'ik* (erroneously called *Hadā'ik al-hakā'ik* by Dawlatshāh), Rāmī prepared a commentary on the well-known textbook of rhetorical figures *Hadā'ik al-sihr fi dakā'ik al-shi'r* by Raṣḡid al-Dīn Waṭwāt [q.v.]. To the order of Shaykh Uways, he removed the Arabic quotations from the basic text. This work was edited by Sayyid Muḡammad-Kāzīm Imām (Tehran 1341 *Sh.*/1962, with an introd. and extensive notes).

Rāmī's *Dīwān*, containing *kaṣīdas*, *mukatta'āt* and quatrains, was in the days of Dawlatshāh still available in western Persia but now seems to have disappeared. Only a few poems are preserved in anthologies (cf. Imām, introd. 12 ff.). Other works ascribed to Rāmī are known to exist only in very few copies: *Badā'iy' al-ṣanā'iy'* or *Tuḡfat al-fakīr*, treating of sixteen figures of speech (Munzawī, iii, 2127-8); *Dah fasl*, a *mathnawī* in the metre of Djalāl al-Dīn Rūmī's *Mathnawī-yi ma'nawī* (Munzawī, iv, 2817-8); *Sifat-i ṣan'at-i shi'r wa shu'arā'* (Munzawī, iii, 2142) and *Mukhtaṣar-i ṣanā'iy'-i shi'ri*. About *Hulyat al-maddāh*, a work also attributed to Rāmī (Hāḡdīji Khalīfa, iii, 112) nothing else is known.

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(E. BERTHELS-[J. T. P. DE BRUIJN])

RAML (A.), pl. *rimāl*, *armul*, "sand", with *ramla*, pl. *rimāl* for "area of sands, sand dunes". For the sands of the Arabian peninsula, see AL-^{ARAB}, ^{DI}AZIRAT AL-. ii; DAHNĀ²; NAFŪD; AL-RUB⁶ AL-KHĀLĪ. For geomancy, divination by means of the patterns in sand (in Arabic, *al-khaṭṭ bi 'l-raml*), see AL-KHAṬṬ.

AL-RAMLA, a town of Palestine, in early Islamic times in the *djund* [q.v.] of Filastīn [q.v.]. It is situated on the coastal plain 40 km/25 miles west-north-west of Jerusalem, in lat. 31° 50' N., long. 34° 52' E., and now lies between the modern Israeli towns of Rehovot and Lod (Lydda, Ludd [q.v.]). The Umayyad caliphs liked to choose little country towns, usually places in Palestine, to live in rather than Damascus. Mu'āwiya, and after him Marwān and others, frequently resided in al-Sinnabra on the south bank of the Lake of al-Tabariyya, Yazīd I in Hawwārīn, Adhri'āt, 'Abd al-Malik in al-Djābiya, Walīd in Usays (now *Djabal Says* [q.v. in Suppl.] to the south-east of Damascus) and al-Karyatayn, and his sons in al-Kaṣṭal, Yazīd II also in al-Muwaḡḡar [q.v.] near Fudayn or in Bayt Ra's (Lammens, *La Bādiya et la Hira sous les Omayyades*, in *MFOB*, iv [1910], 91-112; A. Musil, *The country residences of the Omayyads*, in *Palmyrena*, New York 1928, 277-97; BĀDIYA, in Suppl.).

In the reign of al-Walīd, his brother Sulaymān was governor of Filastīn. Stimulated by the examples of 'Abd al-Malik, the builder of the Kubbat al-Ṣakḡra in Jerusalem, and of his brother who had restored the mosque of Damascus (Yākūt, *Mu'djam*, ed. Wüstenfeld, ii, 818), he founded the new town of al-Ramla and removed to it the seat of the provincial government which had been in Ludd since the "plague of 'Amwās" [q.v.] in 18/638-9. As caliph also he continued to live in al-Ramla (96-9/715-17).

The whole population of Ludd was transferred to the new capital of the *djund* of Filastīn and the latter fortified, while Ludd was allowed to fall into ruins. Sulaymān first of all built his palace (*kaṣr*) then the "house of the dyers" (*dār al-sabbāghīn*) which was provided with a huge cistern; at a later date it was confiscated with all the property of the Umayyads and came into the possession of the heir of the 'Abbāsids, Ṣāliḡ b. 'Alī b. 'Abd Allāh. Sulaymān also began to build the mosque and continued it when caliph. It was finished under 'Umar b. 'Abd al-'Azīz, although not on the scale originally intended. The financial management of the building of the palace and of the chief mosque was in the hands of a Christian of Ludd, al-Bīṭrīk b. al-Nakā (al-Balāḡhurī, 143-4; vars. Bīṭrīk b. Bakā in Ibn al-Faḡīh, 102, and Ibn Bīṭrīk in Yākūt, *Buldān*, ii, 818). According to Yākūt (ii, 817) the latter asked the people of Ludd to give him a house near the church, and when they refused he decided to pull down the church; according to al-Muḡaddasī, iii, 164-5, the caliph Hishām threatened the people of Ludd that he would destroy their church if they did not hand over the marble columns, which they had intended for a splendid building and concealed. Sulaymān also began to bring a canal called Barada to the new town and to dig wells of fresh water, as it was 12 miles distant from the nearest river, the Nahr Abū Fuṭrus [q.v.] (al-Ya'ḡḡbī, *Buldān*, 328). The considerable cost of keeping up the canal was later taken over by the 'Abbāsīd caliphs and at first voted annually but from the time of al-Mu'taṣīm included as current expenditure in the budget.

The advantages and disadvantages of the new town are vividly described by al-Muḡaddasī. Rich in fruits, especially figs and palms, good water and all foodstuffs, it combined the advantages of town and



country, those of a position in the plain with the proximity of hills and sea, of places of pilgrimage like Jerusalem and coast fortresses. It had a splendid chief mosque, fine *khāns*, comfortable baths, commodious dwellings and broad streets. On the other hand, in winter it was like a muddy island, in summer a sand-bin and as it was not on a river the ground was hard and without grass; and the lack of ample running water was the chief defect of this otherwise so favoured town, for the little drinking water in the cisterns was not accessible to the poorer part of the population. The town covered an area of a whole square mile. Its buildings were of fine building stone and brick. The town's wares were exported chiefly to Egypt.

Al-Ramla had several gates, enumerated by the geographers, and in the centre of its market-place was the chief mosque, *Ḍjāmi'* al-Abyaḍ, the *mihrāb* of which was regarded as the largest of all that were known, the pulpit of which was second only to that in Jerusalem and whose splendid minaret was much admired.

Whether there had been an older town on the site of al-Ramla is problematic. The old attempts to identify it with Arimathia, Ramatha or Ramathaim have now been generally abandoned. An ancient Παρεμβολή, "Camp" (> al-Ramla, the initial Greek ρ being interpreted as the Coptic article, as in *uskuḥ* < εἰσχοπος), should rather be considered, a place-name particularly frequent in Palestine, which was borne for example by the camp of Jerusalem (Hebr., xiii, 11, 13; Acts, xxi, 34-xxiii, 32) and bishoprics in Palestine I. (now Bi'r al-Zarā'a, cf. Féderlin in Génier, *Vie de S. Euthyme le Grand*, 104-11) and in Phoinike Libanesis (R. Aigrin, art. *Arabie*, in *Dict. d'hist. et de géogr. ecclési.*, iii, 1194-6); for the Egyptian al-Ramla four miles to the north-east of Alexandria corresponds to an ancient Nicopolis and later Parembolē. But the Arabic writers say there was no town previously on this site but only a sandy area, after which the town was named (al-Balādhurī, 143, etc.).

The population of al-Ramla was in the time of al-Ya'qūbī (*Buldān*, 327) a mixture of Arabs and Persians (on the settlement of Persians in Syria, cf. al-Kindī, *Governors of Egypt*, ed. Guest, 19); the clients were Samaritans.

The great cistern 'Unayziyya ('Anēziyye) to the north-west of al-Ramla near the road to Yāfā, known as the cistern of St. Helena, has a Kūfic inscription of *Ḍhu 'l-Hijḍja* 172/May 789, i.e. of the time of Hārūn al-Raṣhīd (van Berchem, *Inscr. arabes de Syrie*, Cairo 1897, 4-7; M. de Vogüé, *La citerne de Ramla*, in *Comptes-rendus de l'Acad. des Inscr. et Belles-lettres*, xxxix [1911], 362-3, 493-4).

By the Frankish pilgrims the town is first mentioned in 870 as "Ramula". The Crusaders made it a bishopric. In the 12th century was built the beautiful church of the Crusaders, now the mosque (*Ḍjāmi'* al-Kabīr in the east of the town) with its noble Gothic portal, to which was later added very unskillfully an inscription of Sultan Kitbughā. It also has an inscription, according to which its square tower (now replaced by a round minaret) was built or restored in 714/1314-15 by Sultan Muḥammad.

The old "white mosque" was restored by Salāh al-Dīn in 587/1191 and given by Baybars in 666/1267-8) two domes, above the minaret and the *mihrāb*, and the gateway opposite it (Mudjir al-Dīn, *Bulāk*, 418, tr. Sauvage, 207; the inscription in van Berchem, *op. cit.*, 57-64). The minaret, the so-called "tower of al-Ramla" or "Tower of the 40 martyrs", was, according to Mudjir al-Dīn and an inscription over its gateway, rebuilt in *Shā'bān* 718/October 1318 (*Zwei*

arabische Inschriften, in *Jerusalemener Warte*, lxi, [1913], 100-1); the mosque as well as the minaret have both been wrongly taken for the work of the Crusaders (cf. against this van Berchem, *op. cit.*, 63-4).

Nāṣir-i *Khusrāw*, who visited al-Ramla in Ramaḍān 438/March 1047, calls it a large town with high and strong walls of stone and gates of copper; the inhabitants had a receptacle for the collection of rain-water at the door of each house. There was also a large cistern for general use in the middle of the Friday mosque.

An earthquake of 15 Muḥarram 425/10 December 1033 destroyed a third of the town and its mosque fell into ruins (cf. also Ibn al-Aṭhīr, ix, 298).

Most of the public and private buildings were built of marble and adorned with fine sculptures and ornaments. Figs were the chief export of al-Ramla. The name of the province of Filastīn was also given to the capital al-Ramla (Clermont-Ganneau, *Recueil d'Arch. Orient.*, vi, 101).

Salāh al-Dīn in 583/1187 destroyed the town so that it might never again fall into the hands of the Franks and it remained in ruins (Yāqūt, i, 818; Ṣafī al-Dīn, *Marāṣid*, i, 483). Ibn Baṭṭūṭa visited it in 756/1355; he mentions the *Ḍjāmi'* al-Abyaḍ in which, he was told, 300 prophets were buried. A Latin monastery was founded in 1420 in al-Ramla by Duke Philip the Good, and restored at a later date by Louis XIV.

In 1798 the town was Bonaparte's headquarters during his unsuccessful attempt to take Palestine from the Ottomans. It was the scene of fighting in July 1948 when the Transjordanian Arab Legion was driven out by Israeli forces. Most of the largely Christian Arab population left, to be replaced by Jewish immigrants. In 1970 the estimated population was 31,000.

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AL-RAMLĪ, MUḤAMMAD B. AḤMAD B. Ḥamza al-Manūfī al-Miṣrī al-Anṣārī *Shams* al-Dīn, prominent *Shāfi'* jurist, born in Cairo on 30 *Djumādā I* 917/1511 (*Luf al-samar*, i, 78; al-Muḥibbī, iii, 347, and later sources give 919/1513), where he died on 13 *Djumādā I* 1004/1595. His father, Shihāb al-Dīn al-Ramlī (d. 957/1550), a student of Zakariyyā' al-Anṣārī (d. 926/1520), was the leading Egyptian



Shāfi'ī jurist of his day and held the high post of *nāzir al-khāṣṣ* in 905/1499-1500 under the Mamlūk sultan al-Zāhir Kānshūh (Ibn Iyās, *Badā'i' al-zuhūr*, ed. M. Muṣṭafā, Cairo 1383/1963, iii, 424, 440).

Al-Ramlī's principal teacher was his father, who instructed him in the entire range of religious sciences. Upon the elder al-Ramlī's death, Shams al-Dīn took over his teaching duties in the Azhar mosque (al-Sha'rānī, 122). He also held teaching positions in the *Khawshshābiyya* (*Lutf al-samar*, i, 265; cf. *al-Kawākib al-sā'ira*, ii, 36) and in the *Sharīfiyya* (al-Muhibbī, i, 146) *madrasas*, both positions designated by their terms for the leading Egyptian Shāfi'ī. Al-Ramlī actively transmitted the writings and authorised texts of Zakariyyā' al-Anṣārī, both directly through a general *idjāza* that he received in his childhood from al-Anṣārī (*Lutf al-samar*, i, 78) and indirectly on the authority of his father (e.g. al-Muhibbī, i, 332, Ibrāhīm al-Kūrānī, *al-Amam li-ikāz al-himam*, Haydarābād 1328/1910, 79-80). Al-Ramlī's numerous students, in both Shāfi'ī *fiqh* and *hadīth*, included Syrians as well as Egyptians, the most prominent being the Egyptian Shāfi'ī jurist Nūr al-Dīn 'Alī b. Yahyā al-Zayyādī (d. 1024/1615) (*Lutf al-samar*, ii, 568-78; al-Muhibbī, iii, 195-7), and in the realm of letters Shihāb al-Dīn al-Khaḍāḍī (d. 1069/1659 [q.v.]). His influence also extended to the *haramayn* (al-Iṣāmī, *Simṭ al-nudjūm al-'awālī fi anba'* al-awālī *wa 'l-tawālī*, Cairo n.d., iv, 357 quoted by al-Shawkānī, *al-Badr al-tālī*, Cairo 1348, ii, 102) through his teaching in Mecca (cf. the *isnāds* in Ahmad al-Nakhlī, *Bughyat al-tālibīn*, Haydarābād 1328/1910, 48, 54), where he made the pilgrimage on numerous occasions (*Lutf al-samar*, i, 80) and where he spent a period of *muḍjāwara* in 991/1583 (al-Muhibbī, ii, 458). Like his father, al-Ramlī was the pre-eminent Egyptian Shāfi'ī *muftī* of his day, and was officially recognised as such (al-Muhibbī, i, 117).

Both father and son were favourably disposed toward the Sūfis. They were on familiar terms with the famous Egyptian Sūfī 'Abd al-Wahhāb al-Sha'rānī (d. 973/1565) (M. Winter, *Society and religion in early Ottoman Egypt: studies in the writings of 'Abd al-Wahhāb al-Sha'rānī*, New Brunswick, N.J. 1982, 221-2), and Shams al-Dīn's son-in-law Abu 'l-Mawāhib (d. 1037/1628) was a son of the Sūfī leader and poet Muḥammad al-Bakrī (d. 994/1586) (al-Muhibbī, i, 146).

The most important of al-Ramlī's writings is his large-scale commentary on the *Minhādī al-tālibīn* of Abū Zakariyyā' al-Nawawī (d. 676/1278), entitled *Nihāyat al-muḥtādī ilā sharḥ al-minhādī*, begun in 963/1556 and completed in 973/1566, some fifteen years after the completion of *Tuḥfat al-muḥtādī bi-sharḥ al-minhādī* of his father's student (al-Kawākib al-sā'ira, iii, 112) Ibn Ḥaḍjar al-Haytamī [q.v.] (*Tuḥfat al-muḥtādī*, i, 3 gloss). Although apparently neglected at first in favour of Ibn Ḥaḍjar's *Tuḥfat al-muḥtādī* (al-Muhibbī, iii, 176), al-Ramlī's commentary came to be recognised as the leading Shāfi'ī work of authority outside of Yemen (including Ḥaḍramawt) and part of the Ḥiǧāz, where Ibn Ḥaḍjar's commentary was followed (Muḥammad b. Sulaymān al-Kurdī (d. 1194/1780) quoted in Bā Ṣabrayn, *Iḥmid al-'aynayn*, 4-5).

The esteem in which al-Ramlī was held and his significance in the history of the Shāfi'ī *madhhab* are indicated by the honorific title bestowed on him of al-Shāfi'ī al-*ṣaghīr* and by his being reckoned by many as the *muḍjaddid* of the 10th century of the *hiǧira* (al-Muhibbī, iii, 342, 344, 346-7).

Al-Ramlī's printed works include *Nihāyat al-muḥtādī* (8 vols., Cairo 1286, Būlāk 1292, and later), *Chāyat al-*

bayān fī sharḥ zubad Ibn Raslān (Būlāk 1291, Cairo 1305, and later), and his collection of his father's *Fatāwā* (on the margin of Ibn Ḥaḍjar al-Haytamī's *al-Fatāwā al-kubrā*, Cairo 1308, 1329, and later) (Sarkīs, *Mu'djam al-maṭbū'āt al-arabiyya wa 'l-mu'arraba*, Cairo 1346/1928, i, 952). The title-page of the *Fatāwā* gives al-Ramlī's lineage as Muḥammad b. Ahmad b. Ahmad (sic) b. Hamza, which apparently led Hurgonje, *Versp. Geschr.*, ii, 333 n. 1, to misidentify the *Fatāwā* as those of Ahmad al-Ramlī, "the brother [sic] of the author of the *Nihāya*", although he later, *ibid.*, 423 n. 1, again erroneously, identified them as those of Shams al-Dīn.

The *nisba* al-Ramlī refers to the Egyptian village Ramlat al-Manūfiyya (al-Sha'rānī, 67 and al-Zabidī, *Taǧī al-ʿarūs*, vii, 352, s.v. Ramlā). This is the present-day Ramlat Banhā (lat. 30° 26' N, long. 31° 10' E) (U.S. Dept. of Interior, Office of Geography, *Gazetteer No. 45, Egypt and the Gaza Strip*, Washington, D.C. 1959, 57) in al-Qalyūbiyya Province (M. Ramzī, *al-Kāmus al-ḡuḡhrāfi li 'l-bilād al-miṣriyya*, Cairo 1954-68, ii/1, 19; H. Halm, *Ägypten nach den mamlukischen Lehenregistern*, Wiesbaden 1979-82, ii, 669 and Map 24), incorrectly identified as Ramlat al-Angeb by Winter (*Society and religion*, 221).

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C. Snouck Hurgronje frequently called attention to the authority in the Shāfi'ī school of the commentaries on al-Nawawī's *Minhādī al-tālibīn* of Ibn Ḥaḍjar and al-Ramlī as illustrative of the force of consensus in Islamic law (e.g. *Verspreide Geschriften*, Bonn-Leipzig-Leiden 1923-7, ii, 331-2, 355, 387-8, iv/1, 105, 288-90, vi, 8). The points of disagreement between al-Ramlī and Ibn Ḥaḍjar al-Haytamī are collected in 'Alī b. Ahmad b. Sa'īd Bā Ṣabrayn (d. 1304/1887), *Iḥmid al-'aynayn fi ba'd iḥtilāf al-shaykhayn*, printed on the margin of 'Abd al-Rahmān b. Muḥammad Bā 'Alawī, *Bughyat al-mustarshidin*, Cairo 1952, which, however, does not extend beyond the *ibādāt*. (A. Zysow)

RĀMPUR, a former Muslim-ruled princely



state of Rohilkhand [q.v.] in northern India. In British times, the state was under the political supervision of the government of the United Provinces. In the post-1947 Indian Union, Rāmpur became a district of Uttar Pradesh, bounded on the north by Naini Tāl, on the east by Bareilly, on the south by Badā'ūn and on the west by Murādābād districts, with an area of 2,318 km²/895 sq. miles and a population in 1961 of 701,537; in 1931, 45% of the population was Muslim.

The early history of Rāmpur is that of the growth of Rohilla power [see ROHILLAS] in Rohilkhand. After the establishment of Muslim rule in India, large bodies of Afghāns or Pathāns settled down in the country. So powerful did they become that they were twice able to establish their rule in northern India, under the Lodīs [q.v.] in the second half of the 15th century, and under the Sūrs [q.v.] in the time of Shīr Shāh. After the death of Awrangzib and with the decline of the Mughal empire, Afghān settlements increased until in the words of the *Siyar al-muta'akhhirin* "they seemed to shoot up out of the ground like so many blades of grass". The name Rohilla was applied to those Afghāns who settled in what is now known as Rohilkhand.

The real founders of Rohilla power were an Afghān adventurer, named Dāwūd Khān, who arrived in India immediately after the death of Awrangzib, and his adopted son, 'Alī Muḥammad Khān, who succeeded him as leader of a band of mercenary troops. It was during the lifetime of 'Alī Muḥammad Khān that his possessions came to be called Rohilkhand or the land of the Rohillas. In course of time, 'Alī Muḥammad Khān became so powerful that he refused any longer to pay his revenues to the central government, in which course he was encouraged by the anarchy consequent upon the invasion of Nādir Shāh [q.v.]. The growth of his power so alarmed Safdar Djang [q.v.] of Oudh [see AWADH] that he persuaded the emperor to send an expedition against him, as a result of which 'Alī Muḥammad Khān surrendered to the imperial forces and was taken prisoner to Dihlī. After a time he was pardoned and appointed governor of Sirhind. In 1748, according to the *Gulistan-i rahmat*, he was transferred to Rohilkhand, but it seems more probable that he took advantage of the invasion of Ahmad Shāh Durrānī [q.v.] to recover his former possessions. Two factors had contributed to the growth of Rohilla power: the weakness of the central government and the fact that they were able to take advantage of the internal struggles between the various Rājput chiefs and zamīndārs of Rohilkhand.

'Alī Muḥammad Khān left six sons, but the absence of the two eldest in Afghānistān, combined with the extreme youth of the other four, meant that all real power remained in the hands of a group of Rohilla sardārs, the most important of whom were Hāfiz Rahmat Khān [q.v.] and Jūndī Khān. This naturally produced intrigues and disputes and eventually weakened the Rohilla power.

In 1771 the Marāthās [q.v.] turned their attention to the conquest of Rohilkhand, whereupon the Rohillas applied for aid to Shudjā' al-Dawla, the *nawāb-wazir* of Oudh. It was agreed that Shudjā' al-Dawla should receive forty lakhs of rupees for his services (Aitchison, i, 6-7), but the Rohillas later refused to abide by their pecuniary engagements. In accordance with his promise at the Conference of Benares in 1773, Warren Hastings agreed to assist the *nawāb-wazir* in expelling the Rohillas from Rohilkhand, for which he was to receive forty lakhs of rupees. On 23 April 1774, the Rohillas were defeated and their

leader, Hāfiz Rahmat Khān, slain. At the end of this war Fayd Allāh Khān, a son of 'Alī Muḥammad Khān, concluded a treaty with Shudjā' al-Dawla at Laldang (India Office mss., Bengal Secret Consultations, 31 October 1774; see also extracts from the Persian interpreter's journal, 14 February 1775).

By this treaty, Fayd Allāh Khān received a *di'agīr* consisting of Rāmpur and other districts with a revenue estimated at approximately fifteen lakhs of rupees. To prevent him from becoming a menace to Oudh, he was not allowed to retain in his service more than 5,000 troops. After the death of Shudjā' al-Dawla, in 1775, Fayd Allāh Khān was informed that his engagements with the late *nawāb-wazir* still continued in force with his son, Aṣaf al-Dawla (Bengal Secret Consultations, 17 April 1775. Draft correspondence with the Country Powers, no. 34).

In 1780, the English Company needed additional troops and Hastings urged Aṣaf al-Dawla to demand from Fayd Allāh Khān the 5,000 horses he had engaged to supply by treaty. This demand for cavalry was an unwarrantable interpretation of the Treaty of Laldang for which no justification has ever been attempted. In 1781 Hastings empowered Aṣaf al-Dawla to resume Fayd Allāh Khān's *di'agīr*, but fortunately this order was never carried out, and it was eventually decided to solve the problem by means of a fresh agreement whereby the obligation to provide troops for the *nawāb-wazir*'s service was commuted under the Company's guarantee to a cash payment of fifteen lakhs of rupees. In 1801, on the cession of Rohilkhand to the British, Fayd Allāh Khān's descendants were continued in their possessions. For his services in the Sepoy Rebellion of 1857, Muḥammad Yūsuf 'Alī Khān, the ruler of Rāmpur, received a grant of land and was assured by *sanad* that, on the failure of natural heirs, any succession in his state, which might be legitimate according to Islamic law, would be upheld by the Government of India.

Modern Rāmpur City, situated on the left bank of the Kosi River in lat. 28° 48' N., long. 79° 03' E., had a population in 1961 of 135,407. The rulers of Rāmpur were great patrons of learning, and the state-supported Madrasa 'Aliyya attracted for its Arabic teaching students from as far as Central Asia; the modern Radā College is affiliated to Agra University. Rāmpur also has a famed library with an outstanding collection of Islamic manuscripts.

Bibliography: *Administration report of the Rampur State* (published annually before 1947); C.U. Aitchison, *Treaties, engagements, and sanads*, i, Calcutta 1909; *Bengal secret consultations* (India Office mss.); *Gazetteer of the Rampur State*, Allāhābād 1911; C. Hamilton, *An historical relation of the origin, progress, and final dissolution of the government of the Rohilla Afghans*, London 1787; *Imperial gazetteer of India*, xxi, 182-90; Hāfiz Rahmat Khān, *Khulāṣat al-ansāb*; Mustadhib Khān, *Gulistan-i rahmat*; Nadīm al-Ghānī, *Akhhbār al-sanādīd*, 2 vols., Lucknow; Shīv Parshād, *Tārīkh-i Faydabakhsh*; J. Sarkar, *Fall of the Mughal Empire*, i, chs. 2 and 9, Calcutta 1932; Sayyid Qhulām Husayn Tabātabā'ī, *Siyar al-muta'akhhirin*; A.L. Srivastava, *The first two Nawabs of Oudh*, Lucknow 1933; J. Strachey, *Hastings and the Rohilla War*, Oxford 1892.

(C. COLLIN DAVIES*)

RAMZ (A.), a verbal noun with the original meaning of "winking", "signalling with your eyes and eyebrows, or by forming words with your mouth without a sound" (see also section 3. below, first para.). This developed into a concrete noun, with the pl. *rumūz*, denoting a variety of indirect methods of ex-



pression, such as “allusion”, “symbol”, “cypher”.

1. In rhetoric.

Here the term is used sparingly. It does have its place in the scholastic discipline based on al-Sakkākī's (d. 626/1229 [q.v.]) *Miftāḥ al-ʿulūm*, where it denotes a specific subcategory of *kināya* [q.v.], here used in the sense of “circumlocution” (“leaving the direct mention of a thing for the mention of something concomitant with it” (*Miftāḥ*, 402); note that the definitory statements in the entry *KINĀYA* do not always reflect the Sakkākī tradition). More specifically, *ramz* has the following position within al-Sakkākī's system: the *kināya* is characterised either by oblique intention, in which case it is called *taʿrīd*, or not so; the latter is characterised either by many intermediaries between the allusion and the thing alluded to—this is called *talwīḥ*—or by few; if the latter, it is either marked by a certain obscurity (*khūfiya*)—this is *ramz*—or it is not, in which case it is called *ishāra* or *imāʾ* (*Miftāḥ*, 411-12). An example is *ʿarīd al-wisāda* “with flattened pillow”, meaning “sleepy, stupid.” This system ultimately finds its way into the nineteenth-century Western handbooks (Mehren, Ar. text, 46, 62; 95-6; Garcin de Tassy, 75). It is noteworthy that *ramz* does not occur in the great compilations outside the Sakkākī tradition, such as the *Tahrīr al-tahbīr* of Ibn Abi ʿl-Iṣḥāq (d. 654/1256) and the *Baḍʿiyya* commentaries of Ibn Hiddaj al-Hamawī (d. 837/1434 [q.v.]), Ibn Maʿṣūm (d. 1117/1705), and ʿAbd al-Ḡhanī al-Nābulusī (d. 1143/1731 [q.v.]).

Earlier, the term *ramz* is used by Ibn Rashīk (d. 456/1064 or later [q.v.]) for one of the thirteen subcategories of *ishāra*, “allusion”, although for lack of a definition one cannot clearly identify its meaning (*ʿUmda*, i, 305-6). The two examples adduced by the author allow the assumption that it refers to an enigmatic turn of phrase, which can only be solved with reference to an earlier line of poetry—though, whether or not this last qualification is a necessary prerequisite cannot be said with any certainty. The first example is by an anonymous ancient poet: “As bloodmoney for her husband I have paid her the counting of pebbles at morning time or in the darkness of every evening.” The enigmatic “counting of pebbles” is explained as going back to a line of Imruʿ al-Qays [q.v.]: “I remained [there] sitting with my tunic over my head, counting the pebbles, my tears never ceasing.” (*Dīwān*, ed. M. Abu ʿl-Faḍl Ibrāhīm, no. 6, v. 3); in other words, it is a sign of grief, and grief is all she will ever receive. Ibn Rashīk's jumble of *ishāra* subcategories is brought into a neat logical system, bearing little resemblance to al-Sakkākī's, by al-Sidjilmāsi (d. after 704/1304-5), who enumerates *laḥn* (letter riddle), *ramz*, *tawriya* (mispointing information for secrecy), and *hadhf* (truncation of words) as different types of *taʿmiya* (mystification), which in turn is a subcategory of *ishāra*. Since again *ramz* is not defined and only exemplified by a single *shāhid*, it cannot be adequately identified; however, the author does call it “riddle-like (*luḡẓī*). Thus, whereas in the Sakkākī tradition *ramz* belongs to the genus of “circumlocution”, with the Maghribī authors it is one of a number of literary types of riddles. The enigmatic plays a role in both.

2. Related uses.

(a) *Ramz* as “code.” Ibn Wabb al-Kātib (first half of 4th/10th century) includes a chapter on *ramz* in his book on the four ontological stages of expressivity (i.e. *bayān* on the successive levels of the thing, thought, speech, and writing). Since the author deals with the conveyance of information in a general rather than a strictly literary sense, *ramz* here has the meaning of

“code”, especially “code names” (*Burhān*, 137-8). The sender (*mutakallim*) would use, for a word or a letter, the name of a bird or a wild animal or another letter; the resulting message would be clear to sender and recipient, but cryptic to anyone else (*marmūz*^{an} *ʿan ḡhayrihimā*). The author contends that the books of the ancient philosophers and scientists were full of *rumūz*, most of all those of Plato. Furthermore, there are highly important *rumūz* in the Kurʿān, from which one may prognosticate the major events of Islamic history, the duration of reigns, momentous upheavals, etc. This refers to the mysterious letters and to the oaths at the beginning of a number of suras. Knowledge of this code belongs to the Imāms, who have been entrusted with the knowledge of the Kurʿān. Here the author reveals his Shīʿī persuasion.

The idea that the Ancient sages used *rumūz* to make their writings inaccessible to the uninitiated is not uncommon. One has to distinguish here between (1) the level of language, i.e. *rumūz* in the sense of code-names, symbols, and allegories, and (2) the level of script, i.e. *rumūz* meaning secret characters and alphabets.

(i) The Ismāʿīlī thinker Abū Ḥātim al-Rāzī (d. 322/933 [q.v.]) says that the ancient philosophers were used to coining analogies (*darb al-amthāl*), in which they followed the methods of the prophets (*dhahabū ... madhhab al-anbiyāʾ*); people say that most of Plato's speech is *ramz* (*Aʿlām al-nubuwwa*, apud Kraus, *Jābir*, ii, 274). Occult sciences such as alchemy are particularly prone to the use of such codes. The author of the *Djābir* corpus again mentions Plato as the most typical representative of *ramz* use (*ibid.*, 281) and contrasts him with Aristotle who uses *ighmād*, “obscurity,” rather than *ramz* for the same effect (*ibid.*, 48). He himself, although conversant with the Ancients' use of *rumūz*, does not approve of it, using instead the principle of *tabdīd al-ʿilm*, “the scattering of knowledge” throughout the corpus with elaborate cross-references, to make access to the “art” difficult for the unworthy (*ibid.*, 32-3). Because of the enigmatic language of the Ancients—here he uses the term *luḡẓ*—their books are less profitable than those of the moderns (*mutaʾakkkihūrūn*, i.e. the Arabs, who are the commentators (*mufasssīrūn*) of the Ancients (*ibid.*, 281). This attitude did not, however, diminish the popularity of *rumūz* in later alchemical writings. Nor did it inhibit philosophers like Ibn Sīnā (d. 428/1037 [q.v.]) and Shihāb al-Dīn al-Suhrawardī (d. 587/1191 [q.v.]) from composing stories in the allegorical-symbolic mode.

(ii) One specific type of *ramz* was the secret alphabet. Ibn Wahṣhiyya (first half of 4th/10th century [q.v.]) is credited with a collection of existing scripts, entitled *Shawḥ al-mustahām fī maʿrifat rumūz al-aḳlām*, “The yearning of the infatuated for the knowledge of the signs of the alphabets” (cf. also MUʿAMMA). This is a strange mixture of (a) regular alphabets (Arabic, Syriac, Hebrew, Greek, and others), (b) invented alphabets said to be those of ancient nations, such as the Nabat [q.v.] and the Chaldaeans, (c) secret alphabets attributed to various ancient philosophers, sages, and kings (including the well-known tree script, *al-ḳalam al-mushadidjār*, attributed to Dioscorides and, in another form, to Plato, and the spectacled script invented by “Ḳalaftariyūs” (cf. the *kalafṭiriyāt*, χαρακτήρες “Brillenbuchstaben”, see Ullmann, *Natur- und Geheimwissenschaften*, 362), (d) planetary and zodiacal alphabets for magical purposes, and (e) the non-alphabetical symbols invented by the Hermes (*Harāmisa*), which they wrote on Egyptian temples and pyramids and “made as a



shield for their sciences and treasures" (*fa-dja' alū hādhihi 'l-rumūz sitrān 'alā 'ulūmihim wa-kunūzihim*, Ibn Wahshiyya, 91-2). The latter clearly refer to the hieroglyphs, and a number of them are easily recognisable, albeit fancifully explained, in Ibn Wahshiyya's book. The double function of these symbols becomes clear: they are said to encode (a) occult (alchemical, magical, astrological) knowledge, and (b) information about hidden treasures. In his book on the pyramids, Abū Dja'far al-Idrīsī (d. 649/1251) reports about people who claim to be able to decode—*hall al-rumūz*—the hieroglyphs (*al-kalam al-birbāwī*) and thus to find the hidden treasures (*Ahrām*, 36, 61, 141). As a result of this idea *Hall* (or *Fakk*) *al-rumūz fi kashf al-kunūz* becomes a very popular book-title, not only in the field of the occult sciences (cf. Brockelmann, I², 139-40, S I, 144, 430, 531, 712, 783, S II, 768, etc., and the indices of GAS).

In all this, it is important to be aware of the fact that the *ramz*, whether linguistic or graphic symbol, can be used for encoding as well as for decoding, and that the latter, interpretive, function may be applied to texts that were not encoded in the first place. Allegories of non-allegorical technical writings (cf. e.g. Kraus, *Jābir*, p. 12-13, n. 7) and symbolic interpretation of hieroglyphs are both instances of this phenomenon.

(b) *Ramz* as "symbolic action". This may refer to cryptic messages conveyed by sending certain objects that the recipient needs to interpret. In a chapter entitled "cryptic remarks (*rumūz*) current among literary men and their playing with allusions (*ma'arīd*) which only the eloquent can understand", Abū 'l-'Abbās al-Djurdjānī (d. 482/1089) enumerates many cases in which the *rumūz* are enigmatic references to poetical lines, but also some where the language of objects is used. These, he says, are very hard to solve, because they are restricted to the mere acts (*al-ikhtisār 'alā muḥarrar al-fi'*) without words (*Kināyāt*, 71-85, esp. 79). Al-Qalkashandī (d. 821/1418 [q.v.]) gives a few examples of such wordless messages as used in diplomacy (*Ṣubḥ al-a'shā*, ix, 249-51 [= ch. on *al-rumūz wa 'l-ishārāt allatī lā ta'alluk lahā bi 'l-khaṭṭ wa 'l-kitāba*], tr. C.E. Bosworth, in *Arabica*, x [1963], 148-53). In a different way, the term *ramz* is used by Ibn Abī ('l-)Sarḥ (wrote 274/887) to denote the superstitious acts of the ancient Arabs, on which he was the first to write a comprehensive work (*Rumūz*, ed. Husayn, 641-42; tr. Bellamy, 227). He actually uses the construct *ramz al-naṣf*, not yet satisfactorily explained, and divides the *rumūz* into three categories: supernatural, natural, and mixed.

(c) *Rumūz* as "sigla". This modern meaning is already attested in mediaeval contexts. Muḥammad b. 'Abd al-Rahmān al-'Ukbarī (fl. 665/1267), in his *Maḍima' al-akwāl fi ma'ānī al-amṭhāl*, uses thirty different abbreviations to indicate his sources after each proverb and calls these signal *rumūz* (see A.J. Arberry, in *JAL*, i [1970], 109-10).

Bibliography: 1. Rhetorical meaning: Sak-kākī, *Miftāḥ al-'ulūm*, ed. Nu'aym Zarzūr, Beirut 1403/1983; J. Garcin de Tassy, *Rhétorique et prosodie des langues de l'orient musulman*, repr. Amsterdam 1970; A.F.M. von Mehren, *Die Rhetorik der Araber*, repr. Hildesheim and New York 1970.—Ibn Rashīk, *al-'Umda fi maḥāsīn al-shi'r wa-ādābih wa-naḥdih*, ed. Muḥammad Muḥyī al-Dīn 'Abd al-Hamid, 2 vols., Cairo 1383/1963-4, i, 305-6; Sidjilmāsi, *al-Manza' al-badi' fi taḍjīn asālīb al-badi'*, ed. 'Allāl al-Ḡhāzī, Rabat 1401/1980.—Related meanings: Iṣḥāk b. Ibrāhīm Ibn Wahb al-Kātib, *al-Burhān fi wuḍūḥ al-bayān*, ed. Ahmad Maṭlūb and Khadīja al-Ḥadīthī, Baghdād 1387/1967; P.

Kraus, *Jābir ibn Ḥayyān. Contribution à l'histoire des idées scientifiques dans l'Islam*, 2 vols., Cairo 1942-3, ii, index, s.v. *ramz*; Ibn Wahshiyya, *Ṣubḥ al-mustahām fi ma'rifat rumūz al-aḳlām*, ed. and tr. J. Hammer, as *Ancient alphabets and hieroglyphic characters explained*, London 1806; Abū Dja'far al-Idrīsī, *Anwār 'ulwiyy al-adjām fi 'l-kashf 'an asrār al-ahrām*, ed. U. Haarmann, Beirut 1991; al-Kāḍi Abū 'l-'Abbās Aḥmad b. Muḥammad al-Djurdjānī al-Thakafi, *al-Muntakhab min kināyāt al-udabā' wa-ishārāt al-udabā'*, ed. [together with Tha'ālībī, K. al-Kināya wa 'l-ta'rīd] Muḥammad Badr al-Dīn al-Na'sānī al-Ḥalabī, Cairo 1326/1908; Kalkashandī, *Ṣubḥ al-a'shā*, ix, Cairo 1334/1916, introd., tr. and annot. C.E. Bosworth, *Some historical gleaning from the section on symbolic actions in Qalqashandī's Ṣubḥ al-A'shā*, in *Arabica*, x (1963), 148-53; Ibn Abī ('l-) Sarḥ, K. *al-Rumūz*, ed. S.M. Husayn, in *RAAD*, ix, 1931, 641-55; tr. and ann. J. Bellamy, in *JAOS* (1961), 224-46. (W.P. HEINRICHS)

3. In mystical and other esoteric discourse.

Like its counterpart, *ramz* originally meant "gesture" or "sign", usually a silent one, especially a speechless movement of the lips practiced by interlocutors in order to conceal the contents of their conversation from a third party. By extension, the term also denotes any silent gesture made by the hand, the head, the eyes, the eyebrows, etc. (see *LA*, s.v. *r-m-z*; al-Firūzābādī, *al-Kāmūs*, Beirut n.d., ii, 183-4). In this sense, *ramz* appears in the *Kur'ān*, III, 41, where God bids Zakariyyā "not to speak to the people except by gesture" (*ramz*^{an}). While the majority of commentators agree that *ramz* here is synonymous with either *ishāra* or *imā* (yet another word for a silent sign), al-Ṭabarī adds that in pre-Islamic poetry it also meant an unintelligible murmur or whisper (see al-Ṭabarī, *Djāmi' al-bayān*, Beirut 1984, iii, 259-60). For al-Tha'ālībī, *ramz* is "movement indicative of what is [concealed] in the heart of the gesturer (*rāmiz*)", and also "a speech deflected from its apparent meaning (*muḥarrar 'an ṣāhirihi*)", i.e. a symbolic and allegoric speech *par excellence* (see his *Djawāhir al-hisān*, Beirut n.d., i, 264-5). In both cases, *ramz* is viewed as the opposite of *tasrīḥ*, an unequivocal declaration of one's feelings and intentions. These two terms, together with their synonyms, became closely associated with the major opposition between the explicit style of thinking and narration and that involving deliberate ambiguity, an opposition that pervades Muslim intellectual culture as a whole [see *ẒAHIR* and *BĀṬIN*].

As a statement implying more than its words and thus evoking a host of various associations, *ramz* was employed by mediaeval literary critics (see above, section 1.). In its broader meaning, *ramz* was often used to describe literary works which utilised the allegoric language, vague symbols, allusions and obliquities, e.g. "an allegorised poem" (*kaṣīda marmūza*), mentioned by al-Maḳkarī [q.v.] (*Analectes*, i, 608).

In early Sūfī literature, it was also overshadowed by *ishāra*. A striking example of the wide currency enjoyed by the latter word is Abū Ḥayyān al-Tawḥīdī's [q.v.] *al-Ishārāt al-ilāhiyya*, in which Sūfī knowledge is forthrightly equated with the capacity to comprehend mystical symbols and allusions. Throughout the work, the author constantly referred to them as *ishārāt* but never as *rumūz* (see al-Tawḥīdī, *op. cit.*, ed. Wadād al-Kāḍī, Beirut 1982). In other Sūfī writings, *ramz* almost invariably appears in conjunction with, or as an explanation of, *ishāra*. According to early Sūfī authors, symbolic language and allusions play a double role. On the one hand, they are the only way to



convey the elusive spiritual experiences and ineffable visions bestowed upon the "friends of God" (*awliyāʾ* [see *WALĪ*]). On the other, they effectively preserve the essence of these higher mysteries and insights from the uninitiated, who should satisfy themselves with the "externals" (*zāhir*) of religion. Hence the knowledge of *rumūz* pertains exclusively to the Sūfī masters, and is not to be divulged to the outsiders (see *Adab al-mulūk. Ein Handbuch zur islamischen Mystik aus dem 4./10. Jahrhundert*, ed. B. Radtke, Beirut 1991, 20, 34, 70-1). Attesting the importance of the word *ramz* for the mystical doctrines of the Sūfīs, Abū Naṣr al-Sarrādj (d. 378/988) included *ramz* in his list of the specifically Sūfī terms. According to this author, *ramz* designates "an inner meaning hidden under the guise of outer speech, which no one will grasp except for its people (*ahluhu*)."¹ Such symbols should be looked for primarily in the correspondence between the Sūfī masters, rather than in works addressed to the uninitiated reader (al-Sarrādj, *al-Lumaʿ*, ed. ʿAbd al-Halīm Maḥmūd and Tāhā Surūr, Baghdad 1960, 414, cf. 314). Rūzbihān Baklī Shīrāzī (d. 606/1209 [q.v.]), who cites a similar definition of *ramz*, adds that it allows one to grasp "the mysteries of the unseen by means of the subtleties of knowledge, which, in turn, find their expression in the language of mystery through the words opposite to their meanings" (*Commentaire sur les paradoxes des soufis*, ed. H. Corbin, Tehran-Paris 1966, 561). Thus, when dealing with the language of the Sūfīs, one should be careful in distinguishing between the verbal shell (*lafẓ*) and the kernel of an allusion (*ramzuḥu*). A person unaware of such a symbolic method of expression can be easily misled by some Sūfī utterances and condemn them as an expression of the worst kind of unbelief. At the same time, a more perspicacious interpreter will find them in complete accord with the inner meaning (*bāʿin*) of the Qurʾān and the Sunna (see Ibn ʿAbd al-Salām al-Sulamī, *Ḥall al-rumūz wa-mafātīḥ al-kunūz*, Cairo 1961, 5-20, *et passim*). In a sense, the opposition between *lafẓ* and *ramz* reflects the irreducible contradiction between the normative, outward aspects of religion (*sharʿa* [q.v.]), and its spiritualised interpretation and interiorisation practiced by the Sūfī gnostics (*ḥaqīqa* [q.v.]). To Sūfī authors, *rumūz* appeared to be the most convenient way to express the latter without disclosing it to those from whom it ought to be withheld (see al-Ghazālī, *Mishkāt al-anwār*, ed. Abu ʿl-ʿAlāʾ ʿAṣṣī, Cairo 1382/1964, 40).

Ibn al-ʿArabī (d. 638/1240 [q.v.]), who often treats *ramz* as a synonym of *luḡẓ* [q.v.] (puzzle or enigma), defines it as "a speech which does not convey the meaning implied by the speaker". In his view, the use of *ramz* is not an end in itself, because what matters is the implicit meaning behind it. Due to his overall proclivity toward allegorisation of reality, Ibn al-ʿArabī tends to envision the whole cosmos as a giant arrangement of symbols that require an explanation. In keeping with their ability (or inability) to comprehend the true meaning of these cosmic symbols (which, in many respects, are similar to the verbal symbols and allusions permeating revelation), people are divided into several categories ranging from the greatest knowers, the "men of symbols" (*ridjāl al-rumūz*), who can grasp the allegorical meaning of all things and events through supersensory unveiling (*kashf* [q.v.]), to the ignorant populace, who accept everything at face value and are, therefore, doomed to wander in darkness. Ibn al-ʿArabī's *magnum opus*, *al-Futūḥāt al-makkiyya*, abounds in descriptions of various symbolic events and personalities, whose real meaning is sometimes disclosed but, more often, is tantalisingly left

open to a wide variety of interpretations. On many occasions, Ibn al-ʿArabī draws close parallels between Sūfī modes of self-expression and poetic language, both of which, in his view, endeavour to clothe their meanings in intricate symbols and allegories. No wonder that in his major works, *al-Futūḥāt al-makkiyya* and *Fuṣūṣ al-ḥikam*, this author normally introduces his daring insights in the form of symbolic verses, then proceeds to elucidate them in prose (*al-Futūḥāt al-makkiyya*, ed. O. Yahyā and I. Madkūr, Cairo 1972-, i, 67, 218, 251, iii, 120, 196-7, 201, etc.; *Fuṣūṣ al-ḥikam*, ed. Abu ʿl-ʿAlāʾ ʿAṣṣī, Beirut 1946, *passim*; cf. idem, *Dīwān*, Bulāq 1271/1855, *passim*). Stressing Ibn al-ʿArabī's propensity for an abstruse and allegoric style meant to hide his real intentions, his compatriot Ibn Khātima [q.v.] wrote that this Sūfī thinker "spoke from behind the veil (*ḥiḍāb*), fortifying himself with [the use of] *ramz* in an impenetrable mountain citadel, and seeking refuge in the *ishāra* of dubious import" (see al-Makkarī, *Azhār al-riyād fī akhbār ʿIyād*, ed. Muṣṭafā al-Sakkā, Ibrāhīm al-Abyārī and ʿAbd al-Ḥafīz Shalabī, Cairo 1361/1942, iii, 54-5).

Ibn Sīnā's [q.v.] usage of *ramz* is a corollary to his theory of prophecy which, in his view, should of necessity be communicated to the masses in a symbolic or allegorical form lest they misinterpret the prophetic message, thus ruining the divinely-established order. Therefore, the prophet "should inform them (sc. the masses) about God's majesty and greatness through symbols (*rumūz*) and images (*amthila*) derived from things that for them are majestic and great." The same is true concerning other articles of faith, e.g. divine punishment and reward, destiny (*qadar*), etc. Basically, however, symbols communicate the same knowledge that can be stated in demonstrative or expository language employed by the rational philosophers (see D. Gutas, *Avicenna and the Aristotelian tradition*, Leiden 1988, 300-1). Because "the majority of humans are ruled not by pure intellect but rather by their lower passions", they are unqualified to grasp such an abstract language and the syllogistic argumentation it conveys. Conversely, symbols and images primarily appeal to imagination and not to intellect. Hence they are more likely to be comprehended by uncultured minds (see P. Heath, *Allegory and philosophy in Avicenna*, Philadelphia 1992, 150-2). Irrespective of whether or not Ibn Sīnā actually regarded the allegorical method of communication as inferior to the demonstrative and expository (Gutas, *op. cit.*, 302; cf. Heath, *op. cit.*, 153-65), he was convinced that "those individuals with philosophical propensities" were in a position to penetrate the authentic meaning of the symbols found in the revelation, and would eventually acquire a philosophical vision of the universe (Gutas, *op. cit.*, 307). A similar view of the function of *ramz* was adopted by the later philosophers of Muslim Spain, namely Ibn Ṭufayl and Ibn Ruṣhd [q.v.]. According to the former, "pure truth does not at all suit the vulgar, enslaved by senses." In order "to penetrate those materialistic intelligences, ... it is obliged to clothe itself with the wisdom that constitutes the revealed religions", in other words, with symbols and allegories (L. Gauthier, *Ibn Thofail*, Paris 1909, 63). Symbols can also be helpful as a means to present some abstract philosophical ideas. Thus Ibn Ṭufayl's *Ḥayy b. Yaqẓān* [q.v.] may be taken as a symbolic representation of the evolution undergone by the human active intellect. Ibn Ruṣhd seems to have envisaged *ramz* as an essential part of rhetoric argument (as opposed to demonstrative and dialectical), which the prophets address to their communities because most of the people are not intellectually mature



enough to understand the more sophisticated types of discourse. This fact accounts for the necessity to explicate revelation allegorically [see TA'WĪL] with a view to reconciling it with the conclusions reached through the syllogistic argument.

Proponents of messianic expectations, who sought to substantiate their claims regarding the imminent advent of the *mahdī* [q.v.] by exploiting the numerical values and occult properties of the Arabic characters, often viewed the latter as *rumūz*—esoteric signs pointing to the inevitable fulfillment of their predictions. To decipher such signs contained, for instance, in the mysterious letters preceding some Qur'ānic sūras and the divine names [see AL-ASMĀ' AL-HUSNĀ, and cf. above, section 2(a), first para.], Muslim esotericists—primarily, the Shī'a, including the Ismā'īlis, and some Sūfī leaders harbouring messianic hopes—practiced elaborate divinatory techniques known as *ḥaḍra* [q.v.; see also HURŪF]. Qur'ānic stories and certain *ḥadīth*, mostly of an eschatological nature, were also treated by the esoterically-minded Muslims as symbols and signs, whose true meaning could only be elucidated by means of an allegoric interpretation. A curious mixture of Ismā'īlī and Sūfī views utilising both types of *ramz* can be observed in a divinatory poem by a purported Ismā'īlī *dā'ī* [q.v.], 'Amir b. 'Amir al-Baṣrī, d. in the early 8th/14th century (see Y. Marquet, *Poésie ésotérique ismailienne*, Paris 1985, 73-4, 81, 101, etc.; cf., however, Ibn 'Arabī, *Ankā' mughrib*, Cairo n.d., where in similar predictions the word *ramz* is never mentioned).

Aḥmad al-Būnī (d. 622/1225 [q.v. in Suppl.]), the celebrated fortune teller and master of "letter magic" (*simiyya*), considered the usage of *rumūz* to be part and parcel of the occult sciences permitting to predict the future. As in the case with the philosophers and Sūfīs, symbols, according to al-Būnī, perform the twofold function. They conceal the secrets of the divinatory procedures from the uninitiated, while at the same time helping to impart them to the deserving few (see *Manba' usul al-ḥikma*, Cairo 1370/1951, 5, 6, 325).

Interestingly, *ramz* (spelt *rams*) is one of the few Arabic words mentioned by the great Catalan philosopher, missionary, and mystic Ramon Llull (d. 1316), for whom it apparently meant a tropological-moral purport behind some scriptural parables (see Ch. Löhr, *Christianus arabicus*, in *Freiburger Zeitschrift für Philosophie und Theologie*, xxxi [1984], 59). Normally, however, when referring to the moral lessons contained in the Qur'ānic text, Muslim exegetes would rather use such terms as *mathal* [q.v.] and *hadd* (see G. Böwering, *The mystical vision of existence in classical Islam*, Berlin 1980, 138-41).

4. In modern Arabic literature.

In this literature, which took shape under the strong influence of European literary trends, *ramz* became an exact equivalent of the Western term "symbol" defined as "a deliberate use of a word or a phrase to signify something else, not by analogy (for, unlike metaphor and simile, it lacks a paired subject), but by implication and reference" (S. Jayyusi, *Trends and movements in modern Arabic poetry*, Leiden 1977, ii, 709). As in the West, in the Middle East also, an acute interest in, and extensive use of, symbols gave rise to a literary movement known as "symbolism" (*al-ramziyya*) that flourished from the 1920s to the 1940s, but then gradually lost ground as a cohesive literary trend. Its representatives, primarily poets such as Adīb Maḥzar, Sa'īd 'Akl, Bishr Fāris, and, to a lesser extent, Abu 'l-Kāsim al-Shābbī have employed symbol as "a vehicle for feelings, for complex and valuable states of awareness" as well as a means to express an

idea or a set of ideas. While most of the Arab symbolists drew their inspiration from the European literary notions of "universal relationships" and "latent affinities" which they sought to convey through symbolist imagery (K. Abu Deeb, *Al-Jurjānī's theory of poetic imagery*, Warminster, Wilts. 1979, 124-6; Jayyusi, *op. cit.*, 478-81), they seem to have neglected the fact that similar approaches to creative process had already been maintained, albeit spontaneously and unconsciously, by their Muslim predecessors, namely, Ibn al-Fāriḍ, Djalāl al-Dīn Rūmī and many other mediaeval Sūfī poets, who communicated their non-rational and intuitive perception of being by having recourse to elaborate symbols and allegories (see e.g. Ibn al-Fāriḍ's masterful use of wine symbolism to convey his mystical vision of reality, Ibn al-Fāriḍ, *Dīwān*, Beirut 1962, 140-3). Sūfī imagery and symbols were more readily adopted by the less Westernised poets and prose writers, who, being well versed in the Islamic *turāth*, succeeded in creating original works in which Islamic and Western influences were inextricably intertwined (see, e.g. Naḍīb Maḥfūz, Adūnīs, Muzaḥḥar al-Nawwāb, Djamāl al-Ḥiṭānī, etc.). On the other hand, some symbols, which became particularly popular with the modern Arab poets (e.g. the sea, the rain, the wind etc.), have suffered from over-use and have gradually developed into mere conventions devoid of any poetic originality (Jayyusi, *op. cit.*, 710).

Bibliography: Given in the article.

(A. KNYSH)

RAN [see NĀZIM HIKMET].

RĀNĀ SĀNGĀ (reigned 915-35/1509-28), Rāḍipūt ruler of the kingdom of Mēwāf [q.v.] on the borders of Rāḍjāsthān and Mālwa, with his capital at Čitawf. He was a strenuous opponent of the Muslim rulers of northern and western India in the years before Bābur's establishment of the Mughal empire, and under him, Mēwāf became a major power in India.

In the first 15 years of his reign, he made firm his power within Mēwāf and strengthened his position vis-à-vis his Muslim neighbours. The reaction of the ruler of Mālwa, Maḥmūd II Khaldjī, against the ascendancy of his Rāḍipūt *wazīr* Mēdinī Rā'ī [q.v.], led in 923/1517 to Maḥmūd's seeking military assistance from Muzaḥḥar II of Guḍjarāt [q.v.], whereupon Mēdinī Rā'ī in Māndū sought in turn the aid of Rānā Sāngā. In 925/1519 the latter decisively defeated Maḥmūd, capturing him and only releasing him the next year on payment of a war indemnity and the provision of hostages at the Mēwāf court, and in the next year Rānā Sāngā successfully repelled an attack by the forces of Guḍjarāt under Muzaḥḥar's general Malik Ayāz [q.v.].

He was, however, disposed to make peace because of his ambitions on the Dihlī Sultanate [q.v.] itself (after 923/1517 under the rule of Ibrāhīm Lōdī [see Lōḍīs]). A Lōdī invasion of Mēwāf was repelled, in part because of the temporary treachery of Ibrāhīm's Afghān commander Husayn Khān Farmulī, and the power of Mēwāf was extended into Mālwa as far as Kalpī [q.v.] on the Djamnā river. Rānā Sāngā now proposed to the Mughal Bābur [q.v.] a concerted attack on Ibrāhīm Lōdī. Bābur accordingly defeated Ibrāhīm at the first battle of Pānīpat [q.v.] in 932/1526, but was now obviously aiming at establishing a kingdom in northern India for himself. Rānā Sāngā secured in effect control over Guḍjarāt, but at the battle of Khānu'ā near Faṭhpūr Sikrī in 933/1527 the numerically superior Rāḍipūt army was completely routed by Bābur. Rānā Sāngā himself died



a year later at the age of 46 and with him, Mēwāf lost its power as an independent kingdom.

Bibliography: R.C. Majumdar (ed.), *The history and culture of the Indian people. The Delhi Sultanate*, Bombay 1960, 167-9, 183, 328, 339-47; G.N. Sharma, in M. Habib and K.A. Nizami (eds.), *A comprehensive history of India. v. The Delhi Sultanate*, New Delhi 1970, 797-802; and see the *Bibls.* to MĒDINĪ RĀ'Ī and MĒWĀF. (Ed.)

RANGĪN, the *takhalluṣ* of several Indian poets. The *Riyāḍ al-wifāk* of Dhū 'l-Fiḳār 'Alī, biographies of Indian poets who wrote in Persian, and the *Tadhkirat* of Yūsuf 'Alī Khān (analysed by Sprenger, *A catalogue of the Arabic, Persian and Hindustan mss... of the King of Oudh*, i, 168, 280) mention five of them. The first, a native of Kāshmir, lived in Dihli in the reign of Muḥammad Shāh (1719-48): his *ghazals* were sung by the dancing-girls.—The most celebrated, however, was Sa'ādat Yār Khān of Dihli. His father, Tahmāsp Beg Khān Tūrānī, came to India with Nādir Shāh and settled in Dihli where he attained the rank of *haft-hazārī* and the title of Muḥkim al-Dawla. In his turn, Sa'ādat Yār Khān entered the service of Mīrzā Sulaymān Shikūh, son of the emperor Shāh 'Ālam II, who lived in Lucknow. He was a good horseman and able soldier; for a time he commanded a part of the artillery of the Nizām of Haydarābād, but he gave up this post to go into business. He was in his youth a friend of the poet Inshā' [q.v.] in Lucknow; a pupil of the poet Muḥammad Hātim of Dihli (cf. Ram Babu Saksena, *A history of Urdu literature*, 48; Sprenger, *op. cit.*, 235), he afterwards submitted all his verses to the criticism of Nithārī (cf. Sprenger, 273), then of Muḥaffī [q.v.] (Saksena, 90); he died in 1251/1835 aged eighty (or a year later; cf. Garcin de Tassy).—The following are his works in Urdu: *Mathnawī dīlpazīr*, a poem of romantic adventures (1213/1798); *Idjād-i Rangīn*, a *mathnawī* of fables and anecdotes (Lucknow 1847, 1870); another *mathnawī* of anecdotes: *Mazhar al-'adjab* or *Charā'ib al-mash'ūr* (lith. Agra and Lucknow); four *diwāns* collectively known as *Naw ratan* ('the Nine Jewels'), the two first lyrical, the third humorous and partly in *rekhtī* (language peculiar to women), the fourth in this same language with a preface by Rangīn explaining the principal words (on the development of *rekhtī* and Rangīn's skill in this licentious genre (see URDŪ, and Saksena, *op. cit.*, 94); in prose a treatise on horsemanship (*Faras-nāmā*, 1210/1775, several times edited) and a collection of critical observations on a number of poets, entitled *Madjālīs-i Rangīn*. In Persian (if the work is really his; cf. Sprenger, *op. cit.*, 54, no. 462), Rangīn under the title *Mīhr u-māh*, sang of the adventure of a son of a *sayyid* and of a daughter of a jeweller, based on an incident that occurred in Dihli in the reign of Dījahāngīr (cf. *GrIPh*, ii, 254).

Bibliography: In addition to the references in the text, see Garcin de Tassy, *Litt. hindouie et hindoustanie*², i, 45, ii, 2; Pertsch, *Die Handschriften-Verzeichnisse der Königl. Bibl. zu Berlin*, iv, index, 1157; Blumhardt, *Cat. of the.... Hindustani mss. in the British Museum*, no. 74. (H. MASSÉ)

RANGOON, a city of the Pegu district of Burma and the country's capital, situated on the Rangoon (Hlaing) River (lat. 16° 47' N., 96° 10' E.). It was developed as a port in the mid-18th century by the founder of the last dynasty of Burmese kings, with a British trading factory soon established there and with flourishing groups of Parsee, Armenian and Muslim merchants. In 1852, during the Second Anglo-Burmese War, it passed definitively under British

control, and Rangoon became a more modern city, and also, through immigration, largely Indian in composition. These last included Muslims, who in 1931 comprised 17% of the city's population. But the Indian and European population was reduced by the Japanese occupation of 1941-5, and after Burma's opting for independence in 1948, the Indian and Muslim element in Rangoon was reduced still further by the policies of governments hostile to non-Burmese in general and Muslims in particular (for these in Burma, see ARAKAN, BURMA, MERGUI). Today, 90% of Rangoon is Burmese, with Muslims only a small part of the remaining 10%.

Bibliography: *Imperial gazetteer of India*², xxi, 213-21; M. Yegen, *The Muslims of Burma, a study of a minority group*, Wiesbaden 1972; idem, *The Muslims of Burma*, in R. Israeli (ed.), *The crescent in the East, Islam in Asia Major*, London 1982, 102-39. (Ed.)

AL-RĀNIRĪ [see INDONESIA. vi].

RANK (P.), literally "colour, dye", a term used in mediaeval Arabic sources primarily to designate the emblems and insignia of *amīrs* and sultans in Egypt, Syria, and al-Djazīra. Mamlūk historians occasionally also use it as a generic term for emblem in general, such as the *ranks* of merchants' guilds (al-Kalkashandī, *Subh al-a'shā*, Cairo 1913-18, v, 207), those of Bedouin chieftains in Tunisia (Ibn Shaddād, *Ta'rikh al-Malik al-Zāhir*, Wiesbaden 1983, 196), and, oddly, the *rank* of Kassām, a Damascene rebel under the Fātimids who lived even before the word was in common use (Ibn al-Dawādārī, *al-Durra al-mudiyya fi akhbār al-dawla al-Fātimiyya*, Cairo 1961, 195, 210). There is no indication otherwise that the term, or the practice of having *ranks*, was known beyond the historic or geographic limits of the Ayyūbid and Mamlūk states.

From the Ayyūbid period there are a number of references to *ranks* (Ibn Taghribirdī, *al-Manhal al-sāfi*, Cairo 1988, v, 296; Ibn al-Dawādārī, *al-Durra al-dhakiyya fi akhbār al-dawla al-turkiyya*, Cairo 1971, 56-7) but no corresponding, conclusive material to show how they looked. The fleur-de-lis associated with Nūr al-Dīn Mahmūd b. Zangī (541-70/1146-74 [q.v.]), and the truncated bicephalic eagle in the Cairo Citadel attributed to Ṣalāḥ al-Dīn (Saladin) are no longer accepted as *ranks* (L. Mayer, *Saracenic heraldry*, Oxford 1938, 152, 195; M. Meinecke, *Zur mamlukischen Heraldik*, in *Mitteilungen des Deutschen Archäologischen Instituts Abteilung Kairo*, xxviii [1972] 215-16). The earliest firmly established *rank* is the feline motif of al-Zāhir Baybars (658-76/1260-77 [q.v.]), many more or less identical examples of which are attested on buildings, coins, and other objects. From Baybars's time until the end of the Mamlūk period, *ranks* were adopted by sultans, *amīrs*, and perhaps other high officials. They were carved on buildings, painted on glass, wood, and pottery, engraved on metalwork, struck on coins, and embroidered or dyed on textiles. But the profusion of material evidence is not matched by contemporary textual testimony. Mayer counted less than fifty references in the sources he knew. Today, we have perhaps seventy. This paucity of historical information led early studies to consider *ranks* in terms of European heraldry, but most authors today caution against doing this and try to study *ranks* on their own terms.

Mamlūk *ranks* come in different shapes and forms. They may be monochromatic or multicolored, free-standing or enclosed in round, pointed, or polygonal shields. They first appeared as single-element emblems. Horizontal strips, called *shatfa* in the sources, were introduced to the shields in the early



14th century, and, in the 15th and early 16th centuries, *ranks* developed into composite shields with three fields, each containing one sign or more. Some rare *ranks* may be termed representative, such as the felines of Baybars, which may have implied power and courage or illustrated his own name *bay bars*, meaning "chief panther" in Kıpçak Turkish. Others

are denotative, displaying the attribute of the office held by the *amīr*, such as Kāwṣūn (d. 743/1342) who started his career as a cupbearer (*sākī*) and who carried a *rank* showing a cup. Still others combine more than one sign of office, or a sign and an image, such as the *rank* of Tūḡuztamur (d. 746/1345) which includes an eagle over a cup.

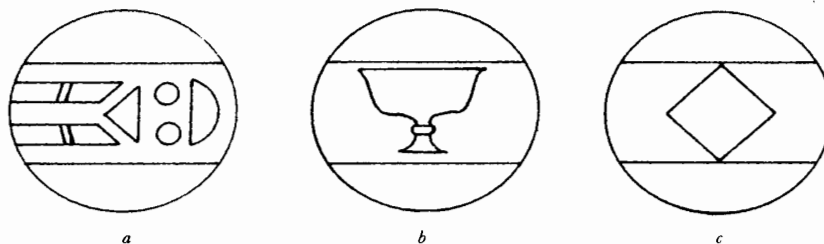


Fig. 1. Examples of single-element *ranks*: a) *rank* of *dawadar* (secretary); b) *rank* of *sākī* (cupbearer); c) *rank* of *djamdar* (wardrobe master). (Drawing Nasser Rabbat 1993).

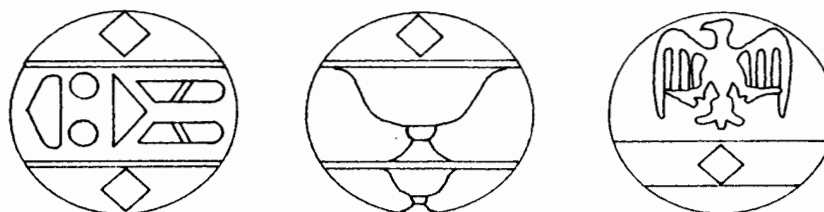


Fig. 2. Examples of composite *ranks*. (Drawing Nasser Rabbat 1993).

Initially, the sultan assigned *ranks* to his newly appointed *amīrs* as symbols of their positions at court (Ibn Taghribirdī, *op. cit.*, vii, 4). Thus, for instance, the *rank* of a *dawādār* (secretary) [*q.v.*] was a pen box or an inkwell, and that of a *djamdār* (wardrobe master) [*q.v.*] was a lozenge. This practice may have been inherited from earlier Islamic rulers, notably the Kh̲wārazm-Shāh Muḥammad b. Tekīsh (596-

617/1200-20), who is said to have honoured his close pages with emblems (designated by the Arabic term *ʿalāma*) representing their offices (Abu 'l-Fidā', *Kitāb al-Mukhtaṣar fī akhbār al-bashar*, Beirut 1979, vi, 49). *Amīrs* usually held their *ranks* for their entire careers, whether or not they subsequently held other offices. Midway in the Mamlūk period, *ranks* appear to have become the choice of the individual *amīr*, irrespective



Fig. 3. Line drawing of the feline *rank* of Baybars (658-76/1260-77) as it appears on a recently-uncovered tower at the Citadel of Cairo. (Drawing Nasser Rabbat 1993).



of the insignia associated with his original office (al-Kalkashandī, *Ṣubḥ*, iv, 61-2). Later still, *ranks* became composite, each containing a number of elements from a fixed repertoire disposed in three strips. Mayer noted that the composite *ranks* of a group of *amīrs* who were *mamlūks* of a given sultan exhibited the same arrangement (*Saracenic heraldry*, 29-33). They appear to have differed chiefly in the attribute of the position held by each individual which was inserted somewhere in his own *rank*. This may mean that *ranks* had by then become an indication of an affiliation with a royal household in addition to being a sign of office (see Meinecke, 258-78). Furthermore, additions to *ranks* appear to have been made as the *amīr* ascended up the Mamlūk hierarchy. Yashbak Min Mahdī *al-dawādār* added a lion (*sabūʿ*) to his *rank* in 885/1480 before he led a campaign to Anatolia (Ibn Iyās, *Badāʾiʿ al-zuhūr fī waḳāʾiʿ al-duḥūr*, Cairo 1982-84, ii, 127).

Ranks of sultans were different from those of *amīrs*. Round, tripartite shields with the name, title, and a short motto inscribed on one, two, or all three strips became the norm in sultans' *ranks* from the beginning of the 14th century. But they were not exclusively utilised, especially in the Burdjī period (784-922/1382-1517) when most sultans were former *amīrs* with denotative *ranks*, which they sometimes displayed alongside their inscribed shields.

Very little is known about the significance of *ranks* in Mamlūk society. Like European nobility, sultans and *amīrs* seem to have used their *ranks* both as decipherable codes and as signatures displayed on their buildings and objects or on those they wanted to claim as their own (Ibn Taghribirdī, *op. cit.*, xiii, 199). But, unlike coats-of-arms in Europe, *ranks* do not seem to have carried any heraldic potential. In rare instances, sons of *amīrs* who became *amīrs* themselves inherited their fathers' *ranks*. But even then, these individuals did not acquire the offices or privileges that had originally pertained to their fathers' *ranks*, perhaps because of the peculiar structure of the Mamlūk ruling class whose members passed their power to recruited *mamlūks* rather than to their own sons [see *MAMLŪK*]. This apparent absence of a hereditary mechanism may have been the major reason why the institution of *rank* died out after the fall of the Mamlūks and the coming of the Ottomans in 922/1517.

Bibliography: In addition to the works cited in the text, see Meinecke, *Die Bedeutung der mamlukischen Heraldik für die Kunstgeschichte*, in *ZDMG* (1974), Suppl. II. XVIII Deutscher Orientalistentag, Vorträge, 213-40; W. Leaf and S. Purcell, *Heraldic symbols, Islamic insignia and Western heraldry*, London 1986; Estelle Whelan, *Representations of the Khassakiyah and the origins of Mamluk emblems, in Content and context of visual arts in the Islamic world*, Philadelphia 1988, 219-43.

(NASSER RABBAT)

RAPAK (Javanese; A. *raf*) is a technical term used among the Javanese, in this one case only, for the charge made by the wife, at the court for matters of religion, that the husband has not fulfilled the obligations which he took upon himself at the *taʿlīk* of *ṭalāk* or divorce [see *ṬALĀK*]. These obligations are of a varied and changing nature. Among the conditions the following always occurs: "If the man has been absent a certain time on land or (longer) over seas" i.e. without having transmitted *nafaka*, i.e. payment for maintenance to his wife. A clause that is never omitted is the following: "If the wife is not content with this." She is therefore at liberty to be quite satisfied

with the husband's non-fulfilment of his vows, without taking steps for a divorce. The work of the court is only to ascertain the fulfilment of the condition and the arising of *ṭalāk*. As always, the *ṭalāk* is still entered in a register. It is evident that this procedure guarantees the integrity of the law otherwise endangered.

Bibliography: C. Snouck Hurgronje, *De Atjehers*, Batavia 1893, i, 382; Th.W. Juynboll, *Handleiding tot de kennis van de Moh. wet*, Leiden 1925, 210.

(R.A. KERN)

RA'S (A. pl. *ruʿūs/arʿūs*), "head", in geography the common word for "cape" (cf. Latin *caput* — cape), but it is also used with the meaning of "headland, promontory". The Musandam Peninsula in 'Umān is sometimes called Ra's Musandam, while the small territory occupying the northern tip of the Peninsula is called Ruʿūs al-Djibāl "the Mountain tops". Ra's Tannūra [q.v.], the terminal of pipelines in eastern Saudi Arabia, derives its name from the tip of a small peninsula, at which the modern port is situated. In the name Ra's al-Khayma [q.v.] "Tent Point", the word *ra's* is not geographical, but refers to a large tent formerly used as a navigational device.

(Ed.)

RA'S AL-'ĀM (A.) means New Year's Day, lit. "beginning of the year", i.e. 1 al-Muharram. For the difference with *Ra's al-sana*, see Lane, *Lexicon*, s.v. 'ām. Sunni Muslim law does not prescribe any particular celebration for the first month of the year, except that a voluntary fast-day is recommended on the tenth [see 'ĀSHŪRĀ]. However, the first ten days of the month are considered as particularly blessed (Lane, *Manners and customs*, chs. ix, xxiv). The Shīʿa know several celebrations during this month [see MUḤARRAM; TAʿZIYA]. In most Islamic countries, New Year's Day has long been indicated by the Persian word *Nawrūz* [q.v.], Arabic variant *Nayrūz*. (Ed.)

RA'S AL-'AYN or 'AYN WARDĀ, Syriac *Rēsh 'Aynā*, a town of classical and mediaeval Islamic times of al-Djazīra, deriving its name ("spring-head") from the famed springs of the locality (see below). It is situated on the Greater Khābūr [q.v.] affluent of the Euphrates in lat. 36° 50' N. and long. 40° 02' E. It is now little more than a village straddling the modern border between Syria and Turkey, with the Syrian settlement still known as Ra's al-'Ayn and the Turkish one as Resūlayn or Ceylānpınar.

In classical times it was known as Resaina-Theodosiopolis, receiving from the Emperor Theodosius I (379-95) urban rights and its latter name, one also borne by the Armenian town of Karin (Erzurūm [q.v.]), probably from the time of Theodosius II (408-50), so that it is sometimes difficult in the sources to distinguish which one is meant. The Persian general Adharmahan twice (in 578 and 580) destroyed Rēsh 'Aynā, according to Michael Syrus, and in the reign of the Emperor Phocas the Persians captured the rebuilt town.

In 19/640 'Iyād b. Qhann, after the subjection of Osrhoēne, marched against the province of Mesopotamia and by 'Umar's orders sent 'Umayr b. Sa'd against the town of 'Ayn Warda or Ra's al-'Ayn, which was besieged and stormed by him (al-Balādhurī, ed. de Goeje, 175-7). When a portion of the people of the town abandoned it, the Muslims confiscated their property. Among the rebels who rose against the caliph 'Abd al-Malik in ca. 700 was 'Umayr b. Ḥubāb of Ra's al-'Ayn (Abu 'l-Faradj, *Kitāb al-Aghānī*, Būlāk, xx, 127; Ibn al-Athīr, iv, 254-5; Mich. Syr., ii, 469; Barhebraeus, *Chron. syr.*, ed. Bedjan, 111). In the reign of al-Ma'mūn, Ḥubayb



Feline *rank* from the entrance of Khān al-Wazīr, Aleppo (1682).



Composite *rank* on the metal sheathing of the entrance to the Khān of Khāyir Bek, Aleppo (1516).



took the town in 1125 Sel. (A.D. 814) (Mich. Syr., iii, 27; Barhebraeus, *op. cit.*, 137). The Jacobite patriarch Yōhannān III died on 3 December 873 in Rēsh ʿAynā (Mich. Syr., iii, 116; Barhebraeus, *Chron. eccles.*, ed. Abbeloos-Lamy, i, Lyons 1872, col. 387). After their campaign against Dārā and Naṣībīn (A.D. 942) the Byzantines in 943 took Ra's al-ʿAyn, plundered it and carried off many prisoners (Ibn al-Aḥḥir, viii, 312). A man from Ra's al-ʿAyn, Aḥmad b. Ḥusayn Aṣḥar Taghlib, called al-Aṣḥar, disguised as a dervish, in 395/1005 with a body of Arabs made a raid into Byzantine territory as far as Ṣhayzar and Maḥrūya near Antākiya but was driven back by the Patricius Bighās. The governor Nicephorus Uranus in the following year undertook a punitive expedition to the region of Sarūdj, defeated the Banū Numayr and Kilāb and had al-Aṣḥar thrown into prison by Lu'lu', lord of Aleppo in 397/1007 (Yahyā b. Saʿīd al-Antākī, in *Patrol. Orient.*, xxiii, 1932, 466-7; Georg. Kedren.-Skylitz., Bonn, ii, 454, 8; Barhebraeus, *Chron. syr.*, ed. Bedjan, 229). In ca. 523/1129 the Franks were lords of the whole of Syria and Diyār Muḍar and threatened Āmid, Naṣībīn and Ra's al-ʿAyn. The latter was taken by Joscelin and a large part of the Arab population killed and the remainder taken prisoners (Mich. Syr., iii, 228; Barhebr., *Chron. syr.*, ed. Bedjan, 289). But the Franks cannot have held the town for very long.

Sayf al-Dīn of Mawṣil and ʿIzz al-Dīn Masʿūd of Aleppo in 570/1174-5 attacked Ṣalāḥ al-Dīn and besieged Ra's al-ʿAyn, but were soon afterwards defeated by him at Kurūn Ḥarnā. In 581/1185-6 Ṣalāḥ al-Dīn crossed the Euphrates and marched via al-Ruhā, Ra's al-ʿAyn and Dārā to Balad on the Tigris. His son al-Aḥḍal in 597/1200-1 received from al-ʿAdil the towns of Sumaysāt, Sarūdj, Ra's al-ʿAyn and Djumlīn; when he then marched on Damascus, Nūr al-Dīn of Mawṣil and Kuṭb al-Dīn Muḥammad of Sindjār again took Djamāzira from him, but fell ill at Ra's al-ʿAyn in the heat of summer and concluded peace again. In 599/1202-3 al-ʿAdil took from al-Aḥḍal the towns of Sarūdj, Ra's al-ʿAyn and Djumlīn (other fortresses also are mentioned). When the Kurdj [q.v.] (Georgians), who had advanced as far as Khilāt in 606/1209-10, learned that al-ʿAdil had reached Ra's al-ʿAyn on his way against them, they withdrew (Kamāl al-Dīn, tr. Blochet, in *ROL*, v, 46). Al-Malik al-Aṣḥraf, who had defeated Ibn al-Maṣḥrūb in 616/1219-20 forgave him for rebelling and gave him Ra's al-ʿAyn as a fief (Kamāl al-Dīn, *op. cit.*, 61; according to Barhebraeus, *Chron. syr.*, 439, however, Ibn al-Maṣḥrūb died in prison in Harrān).

Ṣalāḥ al-Dīn's nephew al-Aṣḥraf in 617/1220-1 was fighting against the lord of Mārdīn. The lord of Āmid made peace between them, when Ra's al-ʿAyn was ceded to al-Aṣḥraf, al-Muwazzar and the district of Shabakhtān [q.v.] (around Dunaysir) to the lord of Āmid. In exchange for Damascus, al-Aṣḥraf, in 626/1229 gave his brother al-Kāmil the towns of al-Ruhā, Harrān, al-Rakka, Sarūdj, Ra's al-ʿAyn, Muwazzar and Djumlīn (Kamāl al-Dīn, in *ROL*, v, 77; Barhebraeus, *Chron. syr.*, 458) who occupied them in 634/1236-7 (Kamāl al-Dīn, *op. cit.*, 92). After the defeat of the Khwārazmians at Djabal Djalalmān near al-Ruhā, the army of Aleppo in 638/1240-1 took Harrān, al-Ruhā, Ra's al-ʿAyn, Djumlīn, al-Muwazzar, al-Rakka and the district belonging to it (Kamāl al-Dīn, in *ROL*, vi, 12). But in 639/1241-2 the Khwārazmians, who had made an alliance with al-Malik al-Muẓaffar of Mayyāfāriḳīn, returned to Ra's al-ʿAyn, where the inhabitants and the garrison, including a number of Frankish archers and

crossbowmen, offered resistance. An arrangement was made by which they were admitted to the town by the inhabitants, whose lives were promised them, and captured the garrison. When al-Malik al-Manṣūr had returned to Harrān and al-Muẓaffar had retired to Mayyāfāriḳīn with the Khwārazmians, they sent their prisoners back (Kamāl al-Dīn, in *ROL*, vi, 14). In the same year also, the Mongols came to Ra's al-ʿAyn (*ibid.*, 15). When the Khwārazmians and Turkmens raided al-Djamāzira, the army of Aleppo under the *amir* Djamāl al-Dawla in Djumādā II 640/1242-3 went out against them, and the two armies encamped opposite one another near Ra's al-ʿAyn. The Khwārazmians combined with the lord of Mārdīn, and finally a peace was made by which Ra's al-ʿAyn was given to the Artukid ruler of Mārdīn (Kamāl al-Dīn, in *ROL*, vi, 19).

In a Muslim cemetery in the north of Ra's al-ʿAyn, M. von Oppenheim found an inscription of the year 717/1317-18. The Syrian chroniclers mention Rēsh ʿAynā as a Jacobite bishopric (11 bishops between 793 and 1199 are given in Mich. Syr., iii, 502) in which a synod was held in 684 (Barhebraeus, *Chron. eccles.*, i, 287). Towards the end of the 8th/14th century the town was sacked by Timūr.

Ra's al-ʿAyn is built at a spot where a number of copious, in part sulphurous, springs burst forth, which form the real "main source" of the Khābūr (al-Dimashki, ed. Mehren, 191). The Wādī al-Djirdjib, which has not much water in it and starts further north in the region of Wirānshahir, and which may be regarded as the upper course of the Khābūr, only after receiving the waters from the springs of Ra's al-ʿAyn becomes a regular river, known from that point as the Khābūr. According to M. von Oppenheim (cf. his map in *Petermanns Mitteil.* [1911], ii, pl. 18), the springs at Ra's al-ʿAyn are ʿAyn al-Ḥuṣān, ʿAyn al-Kebrit and ʿAyn al-Zarkā; according to Taylor (*JRAS*, xxxviii, 349 n.), ʿAyn al-Bayḍā and ʿAyn al-Hasan are the most important; he also gives the names of 10 springs in the north-east and 5 in the south of the new town. The Arab geographers talk of 360, i.e. a very large number of springs, the abundance of water from which makes the vicinity of the town a blooming garden. One of these springs, ʿAyn al-Zāhiriyya, was said to be bottomless. According to Ibn Hawkal, Ra's al-ʿAyn was a fortified town with many gardens and mills; at the principal spring there was according to al-Muḥaddasī a lake as clear as crystal. Ibn Rusta (106) mentions Ra's al-ʿAyn, Karḳisiyā, and al-Rakka as districts of al-Djamāzira. Ibn Djubayr in 580/1184-5 saw two Friday mosques, schools and baths in Ra's al-ʿAyn on the bank of the Khābūr. According to Ḥamd Allāh Mustawfī (8th/14th century), the walls had a circumference of 5,000 paces; among the rich products of Ra's al-ʿAyn he mentions cotton, corn and grapes. The historical romance *Futūḥ Diyār Rabīʿa wa-Diyār Bakr* (10th/16th century?) wrongly ascribed to al-Wākidī, which contains much valuable geographical information, mentions at Ra's al-ʿAyn a plain of Muṭṭaḥḳab and a Mardj al-Tīr (var. al-Dayr); it also mentions a Nestorian church in the town and several gates (in the translation by B.G. Niebuhr and A.D. Mordtmann, in *Schriften der Akad. von Hamburg*, i, part iii, Hamburg 1847, 76, 87. The "gate of Istacherum" in the east and the "Mukthaius or gate of Chabur" are not precisely located.

At Ra's al-ʿAyn were the Jacobite monasteries of Bēth Tirai and Spequos (*speculae*; Ps.-Zacharias Rhet., viii, 4, tr. Ahrens-Krüger, 157, 2; so also for Asphulos in Mich. Syr., iii, 50, 65, cf. ii, 513, n. 6; Saphylos in Mich. Syr., iii, 121, 449, 462;



Barhebraeus, *Chron. eccl.*, ed. Abbeloos-Lamy, i, 281-2; Sophiclis, *ibid.*, 397-8, probably so to be read throughout).

A little to the southwest of Ra's al-ʿAyn on the right bank of the *Khābūr* is the great mound of ruins, Tell Halāf, where M. von Oppenheim excavated the ancient palace of Kapara (see *Bibl.*).

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RA'S AL-KHAYMA (officially Ras-al-Khaimah), a constituent Amirate of the United Arab Emirates federation [see *AL-IMĀRĀT AL-ʿARABIYYA AL-MUTTAHIDA* in Suppl.], to which it acceded in February 1972. It is also the name of the capital of the Amirate. The town seems to take its name from a configuration of hills on the coast which, seen from seaward, suggest the profile of the pole ridge of a nomad tent. The name is known to Portuguese geographers by the 16th century, but it is not until the 18th century that Ra's al-Khayma supplants its predecessor, *Djulfār*, whose deserted tells lie immediately north of the suburbs of the town. The capital of the Amirate is divided into several major areas, of which the oldest is the old town, where the fort of the Āl Kāsimī rulers is situated. It has a good port as a result of dredging. There is also an airport.

The Amirate is ruled by the Āl Kāsimī, members of the Hawālā Arab tribe, who, according to their tradition, originate in ʿIrāk. The present Amirate constitutes the remains of very much larger Āl Kāsimī territories which once encompassed most of the ʿUmān peninsula, as well as places on the Persian coast opposite. The borders of the present Amirate are complex and, at certain points, they are subject to dispute. The main Ra's al-Khayma territory lies in the far north of the U.A.E., principally bordered by the neighbouring Amirates of Umm al-Kuwayn and Fuḡjayra. In the north, it borders the Sultanate of ʿUmān's territory on the Musandam Peninsula. There is also a large enclave of Ra's al-Khayma territory further south, centring on Huwaylāt and Wādī al-Kawr, bordering the Amirate of Fuḡjayra, and the eastern enclaves of the Amirates of al-Shārika (i.e. Sharjah) and ʿAdjīmān, and the Sultanate of ʿUmān. Ra's al-Khayma also formerly held two Gulf islands known as the Tunbs until they were seized by Iranian forces on 30 November 1971.

The indigenous population of the Amirate is Arab

and Sunnī, with marked Wahhābī sentiments since the late 18th century. The inhabitants of the mountains are *Shihūh*, who continue into the ʿUmānī territory of Musandam. There is also a nomadic element to the population. Migrant workers including Indians, Pakistanis and Persian Balūč have settled in the Amirate in recent years.

The main coastal settlement in the past was the port of *Djulfār*, before it gave way to Ra's al-Khayma town. Other coastal settlements which belong to the Amirate include *Shaʿm*, al-Rams and *Djazīrat al-Hamrāʾ*. Between the coastal strip and the *Djabal Haḡjar* highlands there is a belt of agricultural land irrigated by rainfall, wells and *aflāḡ*. The *Shihūh* farm small plots of land on the top of the *Djabal Haḡjar* chain.

The Amirate preserves a large number of archaeological sites testifying to settlement in ancient times, especially during the Bronze and Iron Age: there are numerous tombs associated with the 3rd-1st millennium in northern Ra's al-Khayma, on the Daya plain and around *Shimāl*. There are also early sites further south at al-Khaṭṭ and along the course of Wādī al-Kawr in southern Ra's al-Khayma. Ceramic finds suggest activity in the 3rd century A.D. on *Djazīrat al-Hulayla* on the coast, north of al-Rams.

The main town for much of the Islamic period was *Djulfār*. In its broadest application, the place-name *Djulfār* seems to have related to successive settlements between Ra's al-Khayma town in the south and the *Djazīrat al-Hulayla* area in the north. Indeed, it now seems likely that before Islam and in the early Islamic period, *Djulfār* was centred on al-Hulayla. The name of *Djulfār* is mentioned in context of the early Islamic sea-borne expeditions against Persia when ʿUthmān b. al-ʿAṣ in ca. 16/637 sailed with a force from *Djulfār*. Umayyad and ʿAbbāsid caliphs repeatedly used *Djulfār* to disembark armies engaged in campaigns against the Ibāḡī community of ʿUmān. This reflects the fact that *Djulfār*'s harbour was the finest in the lower Gulf. In the 4th/10th century, al-Muḡaddasī, 70-1, numbered *Djulfār* among the *kaṣabas* of ʿUmān and on an equivalent level with Maṣkaṭ, Ṣuḡār and Nizwa [*q. vv.*].

Around the 7th/14th century the centre of *Djulfār* shifted to the area of tells known as al-Maṭāf and al-Nudūd on the northern edge of modern Ra's al-Khayma town. The port was engaged in pearl fishing and commerce with China and south-east Asia, as well as India; imported Chinese porcelain and celadon found in quantity at the site bear witness to this trade. By the 7th/14th century, *Djulfār* was under the jurisdiction of the sultans of Hurmūz [*q. v.*], whose coinage it used, and when Hurmūz passed under Portuguese control, they established a garrison at *Djulfār*. The Portuguese remained in control of the coast until 1043/1633 when they were finally driven out by the ʿUmānī Imām, Nāṣir b. Murshid al-Yaʿariba. Thereafter, *Djulfār* declined, possibly because of the silting channels into the port, and the town of Ra's al-Khayma to the south increasingly supplanted *Djulfār*.

The Persian ruler Nādir Shāh [*q. v.*] sent a force through *Djulfār* in 1149/1737 to occupy much of ʿUmān, establishing garrisons at a number of places, including *Djulfār* and al-Khaṭṭ (in the Amirate of Ra's al-Khayma today). The Persians were finally expelled in 1157/1744. During the latter part of the 12th/18th century, Ra's al-Khayma passed under the Āl Kāsimī *shaykhs*, of the Hawālā Arab tribe, which has elements on both the Arab and the Persian coasts. The Āl Kāsimī have continued to rule Ra's al-Khayma until the present time. In the framework of



the traditional 'Umānī factions, they espouse the Ghifārī cause as opposed to the Hīnāwī.

The Āl Kāsimī *shaykhs* adopted Wahhābism under the influence of the Āl Su'ūd, with whom they still maintain good relations. As a sea-borne power, they engaged in piracy in the Gulf in the latter years of the 18th and the early 19th century, challenging East India Company shipping and the British Navy. In 1224/1809 British and Indian forces from Bombay attacked Ra's al-Khayma to suppress the "Joasmee" (Kawāsimī) forces. These operations were repeated in 1234/1819, which led to the reduction of the Āl Kāsimī and the demolition of their fortresses, the destruction of their fleet and a brief British occupation of Ra's al-Khayma. A General Treaty between the British and the Āl Kāsimī was signed at al-Falāya near to Ra's al-Khayma town in 1235/1820, aimed at suppressing piracy in the Gulf: it was to this treaty that other *shaykhs* along the coast acceded, creating the foundation of the Trucial 'Umān states. The Treaty was finally reinforced by The Perpetual Maritime Truce of 1853 which set the framework of relations between the various shaykhdoms and the British until 1971. Ra's al-Khayma underwent a period of decline with its power sharply reduced by the British attack. The main political concern of the Āl Kāsimī during the following years was to prevent incursions on their territory by 'Umān and by the Banū Yās of Abū Zabī.

The Āl Kāsimī ruled their territories from either Sharjah or Ra's al-Khayma, but after 1921 the family territories were conclusively divided and Ra's al-Khayma was recognised by the British as an independent Amirate. The British recognition of the Amirate of Fuḍayra in 1952 marked the formal ending of al-Kāsimī control of this part of the east coast of the 'Umān Peninsula: today the border of Ra's al-Khayma with Fuḍayra lies at the western edge of the Djabal Ḥaḍjar.

With the ending of the British treaty relationship with the Trucial States in 1971, Ra's al-Khayma acceded to the newly created United Arab Emirates on 10th February, 1972. The Ruler of Ra's al-Khayma since 1948, *Shaykh* Ṣaḥr b. Muḥammad al-Kāsimī, is a member of the Supreme Council of the U.A.E. Today, Ra's al-Khayma, lacking oil in any quantity, is one of the poorer members of the U.A.E. Its major exports are stone from the Djabal Ḥaḍjar and cement, and its manpower contributes to the federal administration and the armed forces.

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(G.R.D. KING)

RA'S MUSANDAM, a rocky peninsula that lies at the northernmost point of the promontory that terminates the Djabal Ḥaḍjar mountain range, the spine of the Oman Peninsula. It is attached to the mainland by the narrow Maḳlab isthmus. The Peninsula is deeply indented by creeks, of which the most important are Khawr al-Shamm, Khawr Ḥabalayn and Khawr Ḡhubb 'Alī. Khawr al-Shamm is known as Elphinstone Inlet after Mountstuart Elphinstone, Governor of Bombay when the Court of Directors of the East India Company initiated a coastal survey of the western side of the Oman Peninsula, starting in the neighbourhood of Musandam in 1820. Buckingham comments on the depth of the water in the inlets of Musandam, but also remarks on the area's dangers as an anchorage and the risks entailed to shipping entering the channels (J.S. Buckingham, *Travels in Assyria, Media and Persia*, London 1830, ii, 385-6).

In modern usage, the term "Musandam" encompasses the dramatic cliffs of the mountainous mainland, properly termed Ru'ūs al-Djibāl (J.G. Lorimer, "Ru'ūs al Jibāl", in *Gazetteer of the Persian Gulf, 'Omān, and Central Arabia*, ii/B, 1604-14; S.B. Miles, *The countries and tribes of the Persian Gulf*, 378, 449; A.T. Wilson, *The Persian Gulf*, London 1959, 3) and the term also indicates the northernmost territory of the Sultanate of Oman ('Umān).

The term "Musandam" is taken by D.G. Hogarth (*The penetration of Arabia*, repr. Beirut 1966, 230) to mean "Anvil Head". The name is not known to the Classical or Arabic geographers and it seems to enter the literature in the Portuguese period, and, thereafter, the northern tip of the Oman Peninsula regularly appears as Ra's Musandam.

Ra's Musandam and Ru'ūs al-Djibāl reflect marked geological activity in the late Quaternary. The highlands are formed of limestones and dolomites, while sandy gravels form slope deposits and alluvial fans, a characteristic of the entire Oman Peninsula.

The earliest reference to Ra's Musandam dates to 326 B.C., when Alexander's admiral Nearchos saw it from the Persian side of the straits of Hurmuz and was told it was called Maketa. It is further mentioned by Eratosthenes and Strabo, and possibly by Pliny, whilst the *Periplus of the Erytraean Sea* refers to the mighty range of the *Asabon*; Miles (*op. cit.*, 10) suggested that *Asabon* is preserved in the place-name Khāṣab, a village on the northern end of the promontory.

Al-Muḥaddasī (70-1) refers to a sequence of places between Maṣḳaṭ and Djulfār, but makes no reference to the villages of Ra's Musandam that we know today. Al-Idrīsī refers to al-Khayl, al-Djabal or Ḥabal lying between Maṣḳaṭ and Djulfār (*Opus geographicum*, ed. A. Bombaci *et alii*, Naples-Rome 1972, ii, 162, tr. Jaubert, i, 157). The reading al-Djabal, if correct, is an appropriate reference to Djabal Ḥaḍjar, Ru'ūs al-Djibāl and Ra's Musandam.

Evidence of early settlement at Ra's Musandam is slender, although the accumulation of gravels in the alluvial fans may mask early archaeological sites. The earliest evidence of settlement in the region is indicated by a site on Djazīrat al-Ḡhanam attributed to the Sāsānid period (B. de Cardi, *A Sasanian outpost in northern Oman*, in *Antiquity*, xlvii, no. 184 [1973], 305-



10; eadem, *Archaeological survey in Northern Oman*, 1972, in *EW*, xxv [1975], 24-6). It included foundations of rectangular buildings along the foreshore to which a date after Shapur II had occupied parts of eastern Arabia has been suggested (early 4th century A.D.), based on ceramic evidence. Evidence of Sāsānid occupation is limited elsewhere in this area and most ceramics recovered from the Musandam settlements indicate a 14th to 15th century A.D. date range.

Information increases about Ra's Musandam with the coming of the Portuguese. A Portuguese fleet is shown off "Cabo de Mocandam" in the *Livro de Lizuarte de Abreu* of ca. 1564. *Khaṣab* (Casapo) is marked in Fernao Vaz Dourado's map drawn at Goa in 1571: *Sībī* is indicated in Dourado's map of 1575. Ruy Freyre de Andrada visited Kumzār and *Khaṣab* in 1620 during the last period of Portuguese dominion. Finding a fort at *Khaṣab*, de Andrada reinforced and garrisoned it (C.R. Boxer (ed.), *Commentaries of Ruy Freyre de Andrada*, London 1930, 189; Miles, 446; De Cardi, *Archaeological survey in Northern Oman*, 1972, 28). An inscription in the fort also records restoration in 1649 by the Portuguese. There are other Portuguese forts at Lima, at *Djazīrat al-Ḡhanam* and *Sifa Maḳlab*, the latter appearing to be 17th century.

From the second half of the 18th century, the Sultan of Maṣṣāṭ [*q.v.*] would collect taxes at Ra's Musandam on commerce passing through the straits of Hurmuz (Miles, 291). The deep creeks of Ra's Musandam gave cover to *Ḳawāsīmī* pirates [see *AL-ḲAWĀSİM*] in the early years of the 19th century, and Buckingham describes the use of the Musandam creeks by pirates with their oar-driven boats sailing out to prey on shipping. From 1809, East India Company vessels in alliance with the Sultan of Maṣṣāṭ took up station off Ra's Musandam, in order to control the piracy of the *Ḳawāsīm* (Miles, 314). Colonel Lewis Pelly, the British Resident in the Gulf, proposed in 1862-3 the siting of a British station near *Khaṣab* from which to control local disputes and the slave trade.

In 1862-4 a cable was laid for the Indo-European Telegraph across Ra's Musandam, running through Elphinstone Inlet (*Khawr al-Shamm*) and Malcolm Inlet (*Khawr Habalayn*). The cable system remained in use until 1955 (C.P. Harris, *The Persian Gulf submarine telegraph of 1864*, in *GJ*, cxxxv/2 [June 1969], 170-90).

According to Lorimer, the population of Ru'ūs al-*Djibāl* was 13,750 in 1908 ("Oman", in *op. cit.*, ii/B, 1411, and "Ru'ūs al-Jibāl", 1605). Estimates in 1970-1 suggested that the population remained much as in Lorimer's time, but with a greater concentration in the coastal settlements (A. Coles, in *EW*, xxx [1975], 16). The majority of the people are *Shihūh*, dominating the mountain summits and the coasts alike, with elements of the much smaller *Dhāhiriyya* residing at *Bukha* and *Khaṣab* among other places.

Ra's Musandam has little cultivable lowland, and the people of Kumzār take their flocks by boat to *Djazīrat al-Ḡhanam* to graze. By contrast, *Khaṣab* and *Bukha* on the coast of Ru'ūs al-*Djibāl* have somewhat more extensive date groves. Fish, shell fish and pearling remain part of the economy as they have since ancient times, when people of this area were termed *Ichthyophagi* by the Classical sources.

Isolated and inaccessible farmsteads characterise the mountains, where the terraced fields depend on rainfall for irrigation. Various types of distinctive, stone-built structures have been developed in the highlands, including the *bayt al-kifl*, a storage grain building.

Politically, Ra's Musandam and Ru'ūs al-*Djibāl* are under the jurisdiction of the Sultanate of 'Umān (Oman), although the southern areas of Ru'ūs al-*Djibāl* lie in the Amirate of Ra's al-*Khayma*, while *Dibba* is under the joint jurisdiction of 'Umān, al-Fudjayra (Fujairah) and al-*Shāriḳa* (Sharjah).

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(G.R.D. KING)

RA'S (AL-) TANNŪRA, a cape in eastern Saudi Arabia on the Persian Gulf, in lat. 26° 40' N., 50° 13' E., north of al-*Ḳatīf* [*q.v.*]. The word *tannūr* occurs in *Kur'ān*, XI, 42, and XXIII, 27, in the story of Noah, meaning "oven". It also indicates any place from which water pours forth (Lane, *Lexicon*, s.v.). In July 1933 King 'Abd al-'Azīz gave the concession for drilling oil in the eastern part of Saudi Arabia to the Standard Oil Company of California. The first consignment of Saudi oil was sent away from Ra's Tannūra in 1939. Its refinery is connected by a pipeline with the Dammām field, about 60 km/37 miles away.

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RASHĀ'IDA, *khablat al-Rashā'ida*, an Arab and Muslim nomadic people of the eastern Sudan and Eritrea, which emigrated from the coast of Arabia in the middle of the 19th century. Installed in the first instance on the *sāhil* between Sawākin (Suakin) and 'Akik, they were forced by the Mahdiyya [*q.v.*] to move southwards. Some of them then returned to the Anglo-Egyptian Sudan, so that today they can be found dispersed along the coast from Port Sudan to Massawa [see *MAṢAWWA'*] and on the left bank of the Atbara beyond Kassala. In the Sudan, their number was estimated in 1922 at one to two thousand and in 1986 at 40,000. They are less numerous in Eritrea.

They herd goats in the more confined areas and, more often, camels in the wider expanses. The most northerly group nomadises, for example, along the axis of the Atbara over 500 km/310 miles. In the wet season, from the end of June to October, the herds (from 50 to 70 head) are between Kassal and Goz Regeb. In the dry season, they go down towards Doka and the Dinder National Park in order to graze on the fields of sorghum which have just been watered.

The *Rashā'ida* have other resources. The camel rearers of the fringes are carriers and have benefited from the Eritrean war up to 1991. Certain of them sometimes engage in agriculture. One group has even tried to live by fishing on two of the Dahlak [*q.v.*] islands.

They do not ally either with the Cushitic peoples of whom they are neighbours (Bichari, Hadendowa,



etc.) nor with other Arabs, and have preserved their own dialect and traditions. They live in small family groups (*dār*) of two to eight tents, grouped together in the dry season in an encampment (*farig*) of 100 to 200 persons who recognise the authority of an 'omda. The cohesion of the community as a whole is not kept together by any central authority able to represent them vis-à-vis the political authorities.

The men wear a long shirt over trousers with wide legs, have on their heads a voluminous turban and never move anywhere without a long whip. The womenfolk wear long black robes and a veil of material and leather decorated with embroidery in which two square holes are made for the eyes. Among the young girls, the veil, decorated with cowrie shells, hides only the nose and mouth.

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RASHID, ROSETTA, a town in Egypt, situated in lat. 31° 24' N., long. 30° 24' E., on the western bank of the western branch of the Nile. The town which is situated near the site of the ancient Bōlbouthiō (Greek Bolbitinē) seems not to have existed before the Arab conquest. Even at the beginning of the 8th century A.D., the papyri mention only the name of Bolbitinē as emporium for merchandise from Upper Egypt (Bell, *The Aphrodite papyri*, 1414, 1. [59], 102, etc.). Till the 9th century A.D., ships sailed direct to Fuwwa; but owing to the excessive depositing of the silt in this region, Rashid began to take its place.

Rashid is first mentioned in 132/750 when the Copts of the town revolted against the caliph Marwān II who had taken refuge in Egypt from the 'Abbāsids (al-Kindī, *Wulāt*, 96). In 278/891-2, al-Ya'qūbī (*Buldān*, 338) mentions its port. When the Fātimid heir-apparent (the future caliph al-Kā'im) tried to conquer Egypt in 307/920, his fleet was prevented by an 'Abbāsid squadron from sailing into the mouth of the Rashid branch of the Nile, and was then annihilated (al-Kindī, *Wulāt*, 276).

Rashid is numbered among the *kūras* [q.v.] of Egypt (al-Ya'qūbī, *loc. cit.*; al-Ḳuḍā'ī, quoted by al-Makrizī, *Khitaṭ*, ed. Wiet, i, 311, 1. 5). After the reorganisation of the provinces of Egypt, probably during the reign of the Fātimid caliph al-Mustansir (427-87/1035-94), it became a unit of its own, not belonging to any of the newly-created provinces of the Delta. Al-Idrīsī, *Opus geographicum* (ed. E. Cerulli *et alii*), 343, describes it as a commercial town and mentions the fishery activities on the Nile and the Sea and the export of pickled mussels (*dallinas*). The Arab geographers usually qualify Rashid as a frontier station (*thaghr*), where probably customs were levied. In the 8th/14th century, its revenues were given as an *iktā'* to Mamlūk officers; but ca. 885/1480, under sultan Kāyit Bāy, it was part of the crown-lands (*al-khāṣṣ al-sultānī*; Ibn al-Djī'ān, *al-Tuhfa*, ed. B. Moritz, Cairo 1898, 138). In the last years of the 8th/14th century, Ibn Duḡmāk (*al-Intiṣār*, ed. Vollers, Cairo 1893, v, 113-14) calls Rashid a *ribāṭ* and says that the inhabitants of the town were exclusively volunteers (*murābiṭūn*).

After the Ottoman conquest of Egypt in 1517 and the decay of European trade through Alexandria, Rashid became an important centre for maritime trade with Istanbul and the Aegean territory of the

Turkish Empire. The viceroy 'Alī Pasha, in 915/1509, restored its old *khāns* (warehouses) and *funduks* (hostelries), built new ones, and cleared the silt from its docks. Till modern times, its wall was maintained for defence against Arab raids. At the mouth of the River, near Kōm al-Afrāh, two castles guarded the waterway entrance to the town. Vansleb, who visited Rashid in May 1672, gives a description of the castles and their garrison (*State of Egypt*, London 1678, 105). When Carsten Niebuhr passed through Rashid in November 1761, the town was the residence of a French and a Venetian consul; it served as port of trans-shipment for the trade between Cairo and Alexandria (*Reisebeschreibung*, i, 56-7 and pl. VI). In 1799, in the neighbourhood of the town, Bousard, an officer of the French Expedition, discovered the famous Rosetta Stone with its trilingual inscription (now in the British Museum). In 1218/1803 Rashid witnessed al-Bardīsī's victory over the combined sea and land forces of the Ottoman Porte; and in 1222/1807 it was seized by the British who came to help al-Alfi and his Mamlūk successors.

The town continued to flourish until Muḥammad 'Alī [q.v.] reconstructed the Maḥmūdiyya Canal for navigation between Alexandria and the Nile, and thus diverted the course of trade from Rashid, which declined rapidly to a mere fishing town with but a few minor local industries such as rough cotton weaving, rice production and oil manufacture. Its population in 1907 was only 16,660, but in 1970 the population of the town, which still benefits from coastal trade and fisheries, had risen to 36,711.

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RASHID, ĀL, an Arabian tribal dynasty belonging to the 'Abda clan ('*ashūra*) of the Shammār tribes and ruling over parts of northern and central Arabia from 1251/1835 until 1340/1921. Although the area under their control fluctuated with their political fortunes, their essential power base was in the Djabal Shammār region of northern Naḍīd where they could rely on tribal allegiance and make the small town of Ḥāyil [q.v.] their centre of government.

The history of Āl Rashid is closely linked with that of Āl Su'ūd [see su'ūd, ĀL], at first as their allies and supporters, later as their rivals for domination over central Arabia. The founder of the Rashidī dynasty, 'Abd Allāh b. Rashid, is usually presented as a close friend and supporter of the Su'ūdī amīr Fayṣal b. Su'ūd and, on a religious and military level, enthusiastic to promote the Wahhābī cause. He managed to establish himself as ruler in Ḥāyil in 1251/1835 after a power struggle with cousins from the rival family of Ibn 'Alī, but to what extent he owed his position to the Su'ūdīs or to his personal abilities and tribal backing is a subject of dispute. He was noted for his largely successful efforts to enforce security, despite resentment in some quarters of his pro-Su'ūdī and Wahhābī stance. He was succeeded on his death in 1264/1847 by his eldest son Talāl.

Talāl's rule from 1264-84/1847-67 saw the achievement of a high point in commercial prosperity and stability due to his encouragement of trade. More religiously tolerant than his father, he accepted the settlement of Shī'ī merchants from 'Irāk, generally hated by the Wahhābīs. His apparently accidental death from a gunshot wound led to a brief period of



internecine struggle, characteristic of the Rāshidīs and a major cause of their downfall, before Muḥammad, a younger brother of Ṭalāl, came to power following his massacre of all Ṭalāl's sons.

Despite its bloody beginnings, the long reign of Muḥammad b. Rāshid (1289-1315/1872-97) witnessed the expansion of Rāshidī power over al-Ḳaṣīm [q.v.] and the Wahhābī heartlands of southern Naǧd, including the Suʿūdī capital, al-Riyāḍ [q.v.]. After a long contest with ʿĀl Suʿūd he defeated them decisively at the battle of al-Mulayda in 1309/1891, expelling them from Naǧd, after which they sought refuge in al-Kuwayt, among them the young ʿAbd al-ʿAzīz [q.v.], future founder of the modern kingdom of Suʿūdī (Saudi) Arabia. The amīr Muḥammad was noted for his military skills and the energy with which he sought to control recalcitrant tribes. European visitors to Ḥayil during his reign included C.M. Doughty, the poet Wilfred Scawen Blunt and his wife, Lady Anne.

Following the death of their last great amīr, ʿĀl Rāshid sank into their final decline, faced with the rising new power of ʿAbd al-ʿAzīz b. Suʿūd as well as political and economic pressures exerted by the Ottomans and British, especially during World War I and its aftermath. Muḥammad's immediate successor, his nephew ʿAbd al-ʿAzīz, was killed in battle with the Suʿūdīs, and the Rāshidīs then fell prey to savage internal quarrels reminiscent of the time before Muḥammad's accession. Four amīrs were murdered by their own relatives in the period from 1325/1907 to 1339/1920. The last two amīrs, who ruled only briefly, were forced to surrender to Ibn Suʿūd in 1339-40/1921.

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AL-RĀSHID [see HĀRŪN AL-RĀSHID].

AL-RĀSHID BI'LLĀH, ABŪ ḌJAʿFAR AL-MANŠŪR, the thirtieth ʿAbbāsīd caliph, the son of al-Mustarshīd [q.v.] and a slave girl called Khushf, was probably born around 501/1107-8 since the sources record the date of his *walī al-ʿahd* ceremony as 2 Rabīʿ II 513/13 July 1119 when he was aged twelve (Ibn al-Athīr, x, 377). Al-Rāshid became caliph after al-Mustarshīd's murder in Ḍhu 'l-Ḳaʿda 529/August 1135 (Sibt Ibn al-Djawzī, 158; Ibn al-Athīr, xi, 16) and died in 532/1138.

His reign was tragically short. He was drawn immediately into a bitter and ultimately fatal battle of wills with the Saldjūk sultan Masʿūd b. Muḥammad [q.v.] who now, after his clashes with al-Mustarshīd, wanted a malleable caliph ready to stay put in Baghdad and to confine himself to religious matters (Ibn al-Azrak, 73). Al-Rāshid, however, was of a different ilk, demanding vengeance for his father's murder and no doubt cherishing hopes of continuing al-Mustarshīd's aim of expelling the Saldjūks from ʿIrāk. The sources record in some detail the deteriorating relationship between caliph and sultan.

Shortly after al-Rāshid's accession, Masʿūd demanded tribute from him, but this the caliph refus-

ed to disgorge. Indeed, he proceeded to prepare for conflict by raising troops and fortifying Baghdad (Ibn al-Djawzī, x, 54; Ibn al-Athīr, xi, 22; Bar Hebraeus, 262; Ibn al-ʿImrānī, 222), whilst factions hostile to Masʿūd, notably his nephew Dāwūd b. Maḥmūd, and Zangī, converged on the city in Ṣafar 530/November 1135 and persuaded al-Rāshid to make common causes with them. After the *khutba* had been pronounced in Dāwūd's name on 14 Ṣafar 530/23 November 1135 (Ibn al-Djawzī, x, 55; Ibn al-Athīr, xi, 23), Masʿūd hastened to besiege Baghdad and the intimidated rebels soon dispersed in disarray. After an initial display of bravado, al-Rāshid fled in panic with Zangī to Mawṣil (al-Bundārī, 180; Ibn al-Azrak, 76-7; Ibn al-Djawzī, x, 59; Ibn al-Athīr, *Atābegs*, 51).

It was a serious blunder for al-Rāshid to vacate the traditional seat of caliphal power. In Ḍhu 'l-Ḳaʿda 530/August 1136, Masʿūd entered Baghdad peacefully and engineered the deposition of the absent caliph. A group of ʿulamāʾ summoned by Masʿūd declared al-Rāshid unsuitable for office, accusing him of wine-drinking and immorality and of breaking a solemn oath to Masʿūd that he would never leave Baghdad or take up arms against him (Ibn al-Azrak, 72) and producing a document to this effect signed by al-Rāshid (Ibn al-Athīr, xi, 26; Ibn al-Djawzī, x, 60; Bar Hebraeus, 263). A *fatwā* deposing al-Rāshid was pronounced by the Shāfiʿī *kāḍī*, ʿImād al-Dīn Ibn al-Karkhī (Ibn al-Athīr, *Atābegs*, 53; Ibn al-Azrak, 78). Al-Rāshid's uncle al-Muḳtafi [q.v.] was proclaimed caliph in his stead.

Zangī's support for the exiled al-Rāshid proved short-lived. The ex-caliph soon felt too insecure to remain in Mawṣil and he moved to Adharbaydjan to join Dāwūd and a coalition of Turkish amīrs who resolved to restore him to the caliphate (al-Husaynī, 108-9; al-Bundārī, 180; Ibn al-Athīr, xi, 39-40). These and other offers of support soon evaporated (*ibid.*, xi, 41; Ibn al-Azrak, 81) and after wandering from place to place, the hapless al-Rāshid was finally killed outside Iṣfahān on 25 or 26 Ramaḍān 532/6 or 7 June 1138. Although some sources blame the Assassins for his murder (ʿImād al-Dīn al-Iṣfahānī, *apud* Sibt Ibn al-Djawzī, 168; Ibn al-Athīr, *Atābegs*, 55), Saldjūk complicity seems likely, since Masʿūd could clearly no longer tolerate the way that the peripatetic al-Rāshid was arousing rebellion within the western Saldjūk sultanate. What is indisputable, however, is that two successive ʿAbbāsīd caliphs, father and son, who had ventured forth from Baghdad and defied the Saldjūk sultan, had now been eliminated.

Al-Rāshid was buried in the Friday mosque of Shahrīstān in a *turba* set aside exclusively for him (al-Bundārī, 181; Sibt Ibn al-Djawzī, 168). His caliphate had lasted about eleven months (Ibn al-Athīr, xi, 27).

Little is known of al-Rāshid's personality, although his recorded conduct suggests that he was ambitious, foolhardy and easily embroiled in intrigue. It was his misfortune to clash with Masʿūd, a ruthless warrior sultan who in difficult times contrived to stay in power for twenty years. Al-Rāshid's sexual precocity was legendary—by the age of nine he had fathered a son from one of al-Mustarshīd's concubines and he had allegedly sired twenty more by the time of his accession (Sibt Ibn al-Djawzī, 158; Ibn al-Azrak, 73). Like his father, he had a ruddy complexion and dark blue eyes and was of medium stature (Ibn al-ʿImrānī, 224).

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(CAROLE HILLENBRAND)

AL-RASHĪD (MAWLĀY) B. AL-SHARĪF B. 'ALĪ B. MUHAMMAD B. 'ALĪ, 'Alid sultan of Morocco and the real founder of the dynasty which still rules the Sharīfian empire. He was born in 1040/1630-1 in Tāfilālt [q.v.] in the south of Morocco, where his ancestors, the Ḥasanī *Shurafā'* (*Shorfa'* [q.v.]) of *Sidjilmāsa* [q.v.], had founded a flourishing *zāwiya* [q.v.] and gradually acquired a fairly considerable political influence, which increased with the decline of the Sa'dian [q.v.] dynasty. Morocco being at this time plunged into anarchy, the *Shorfa'* of Tāfilālt were able rapidly to become masters of the great tracts of steppe-like country to the north of the cordon of oases which formed their appanage. The eldest son of the chief of the *zāwiya*, Mawlāy Maḥammad, having successfully fought the marabout of the *zāwiya* of *Iligh* in Tāzarwālt (in the south-west of Morocco), 'Alī Abū Ḥassūn, who had political ambitions of his own, assumed a royal title in 1050/1646. He did not, however, yet succeed in crushing the power of the marabouts of the *zāwiya* of al-Dilā' [q.v. in Suppl.] in central Morocco; he had to be content, after a very brief occupation of Tāzā and Fās in 1060/1650, with effective sovereignty over eastern Morocco only.

On the death of Mawlāy al-Sharīf in 1069/1659, his son, Mawlāy al-Rashīd, not trusting his brother, Mawlāy Maḥammad, left the ancestral *zāwiya* for the rival *zāwiya* of al-Dilā', where in spite of a superficially warm welcome, he was soon given the hint to go; he proceeded to Āzrū, then to Fās, which, regarded as an undesirable by the lord of the city, the adventurer al-Duraydī, he was not allowed to enter. He next went to eastern Morocco, and very soon succeeded in gaining a large number of followers, particularly, in the important tribe of the Banū Īznāssen (Benī Snassen), the *Shaykh* al-Lawātī, a religious dignitary, then of great influence. At the same time he attacked a very rich Jew, who behaved like a great lord and lived in the mountains of the Banū Īznāssen, at the little town called Dār Ibn Maṣḥ'al: al-Rashīd slew him and seized his wealth. This coup vividly impressed the imagination of the people of the district and was to give rise, as P. de Cenival brilliantly showed, to a legend, the memory of which still survives in the annual festival which follows the election of the "sultan of the *ṭulbā'*" at Fās. Mawlāy al-Rashīd by this murder not only acquired considerable material resources but also a real ascendancy over the people of the neighbourhood. In 1075/1664, the large tribe of the Angād rallied to his authority, and he set up in Oujda [see *WADJDA*] as a regular ruler. On the news of the proclamation of al-Rashīd, his brother Mawlāy Maḥammad, much disturbed, hurried from Tāfilālt to eastern Morocco; his troops were met by those of

al-Rashīd, and Mawlāy Maḥammad having been killed early in the battle, his men then went over to the surviving prince. Thenceforth, Mawlāy al-Rashīd went on from success to success.

He very soon seized Tāzā without difficulty, and directly threatened Fās, but he first of all took care to secure his power solidly at Tāfilālt, the cradle of his line, and added to his lands the mountains of the Rif [q.v.] on the shores of the Mediterranean, which were then ruled by an enterprising individual named Abū Muḥammad 'Abd Allāh A'arrāṣ. This *shaykh* had made an agreement, first with the English and then with the French, for the establishment of factories on the Rif bay of Alhucemas [see *AL-HUSAYMA* in Suppl.] (transcribed in the documents of the period as Albouzème). Mawlāy al-Rashīd deprived him of the Rif in Ramaḍān 1076/March 1666, just when the Marseillais Roland Fréjus, having obtained from the King of France the privilege of trading in the Rif, was landing on the Moroccan coast. Fréjus then went to see Mawlāy al-Rashīd at Tāzā, but the negotiations into which he endeavoured to enter with the *shaykh* soon collapsed.

Al-Rashīd without delay turned his attention to the capital of northern Morocco, Fās, which still withstood his authority. He laid siege to it and took it by storm on 3 Dhu 'l-Hijja 1076/6 June 1666; the adventurer in command there, al-Duraydī, took to flight. Al-Rashīd took vigorous steps to punish certain of the notables of the town, and the people proclaimed him sultan. He was at the same time able to rally to his side the important group of Idrisid *Shorfa'* in the capital.

The years that followed were used by Mawlāy al-Rashīd to extend his possessions towards west and south. He first made an expedition against the *Gharb*, out of which he drove the chief al-Khaḍir *Qhaylān*, and seized al-Kaṣr al-Kabīr [q.v.] (Alcazarquivir); he also took Meknes [see *MIKNĀS*] and Tetuan [see *TĪT-TĀWĪN*] as well as Tāzā, the inhabitants of which had rebelled. In 1079/1668, he took and destroyed the *zāwiya* of al-Dilā' after having routed its chief Maḥammad al-Hāḡḡḡ at Baṭn al-Rummān. The same year, Mawlāy al-Rashīd seized Marrākush and put to death there the local chief 'Abd al-Karīm al-Shabbānī, surnamed Karrūm al-Hāḡḡḡ. In 1081/1670, he undertook an expedition into the Sūs [q.v.], where agitators still disputed his authority. He took Tārūdānt [q.v.] and the fortress of *Iligh* and returned to Fās, now lord of all Morocco. At this time, says the chronicler al-Ifrānī, "all the Maghrib, from Tlemcen to the Wādī Nūl on the borders of the Ṣahāra, was under the authority of Mawlāy al-Rashīd".

The next year the sultan went from Fās to Marrākush, where one of his nephews was endeavouring to set up as a pretender to the throne. During his sojourn in the southern capital, Mawlāy al-Rashīd, not yet 42, died as the result of an accident on 11 Dhu 'l-Hijja 1082/9 April 1672; the horse he was riding having reared, he fractured his skull against a branch of an orange tree. He was buried at Marrākush, but later his body was brought to Fās, where he was interred in the chapel of the saint 'Alī Ibn Hrizhim (vulg. *Sīdī Hrazem*). His brother, Mawlāy Ismā'īl [q.v.], who succeeded him, was proclaimed sultan on the 15 Dhu 'l-Hijja following.

The brief political career of Mawlāy al-Rashīd was, as has been seen, particularly active and fruitful. The Muslim historians of Morocco never tire of praising this ruler, whose memory is still particularly bright, especially in Fās. It was he who built in the town the



“*Madrasa of the Ropemakers*” (*Madrasat al-Sharrāṭīn*), the bridge of al-Raṣīf, the *kaṣaba* of the *Sharārda* (Casba of the Cherarda) and 2½ miles to the east of Fās, a bridge of nine arches over the Wādī Sabū (Sebou).

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(E. LÉVI-PROVENÇAL)

RĀSHĪD, MEHMEḌ (?-1148/1735), Ottoman historian and poet. He was born in Istanbul, the son of *kādī* Muṣṭafā Efendi from Malaṭya. From 1116/1704 he held a regular series of posts as a *muderris* culminating in appointment to the Süleymāniyye in 1130/1718, the latter held concurrently with the post of *Haremeyn müfettiṣi*, inspector of the *awḳāf* of Mecca and Medina. He then served as *kādī* of Aleppo 1135-7/1723-4. His career thereafter was irregular by comparison, and much influenced by political considerations, in particular by his closeness to the Grand Vizier Newshehirlī Ibrāhīm Paṣha [q.v.] and his consequent identification with the palace culture of the *lāle dewri* [q.v.] period (described in Ahmed Refik [Altunay], *‘Alimler ve şanatkârlar*, Istanbul 1924, 311-22). In 1141/1728-9, Rāshīd went as Ottoman ambassador to Iṣfahān, and shortly afterwards was appointed *kādī* of Istanbul (1141-3/1729-30). Following the Patrona *Khalil* [q.v.] rebellion of 1730, Rāshīd spent three years in exile, first in Bursa, then on the island of Limni. His final appointment, in 1147/1734, was as *kādī ‘asker* [q.v.] of Anatolia, in which post he died in 1148/1735.

Although enjoying a contemporary reputation also as a leading poet and prose stylist, Rāshīd is remembered principally as an historian, successor to Na‘īmā [q.v.] as official Ottoman historiographer. In 1126/1714 he was commissioned by the Grand Vizier Dāmād ‘Alī Paṣha [see DĀMĀD] to write the history of the reign of Ahmed III, from his accession in 1115/1703. For this purpose he was given the title *wekāyī‘-nūwīs* (or *wak‘a-nūwīs* [q.v.]), allowed access to official documents, and required to attend in person on the Morea and Waradīn campaigns of 1714 and 1716 respectively. In 1130/1718 at the request of Newshehirlī Ibrāhīm Paṣha, newly-appointed Grand Vizier, Rāshīd then revised his work to begin in

1071/1660, at the point where Na‘īmā’s history ceased. The *Ta’rīkh-i Rāshīd* terminates in 1134/1722. Rāshīd was succeeded as *wak‘a-nūwīs* by Küçük Çelebi-zāde Ismā‘īl ‘Āṣīm Efendi [q.v.].

The *Ta’rīkh-i Rāshīd* has been published twice: in 1153/1741, by the Müteterrika press, 3 vols., and 1282/1865, 5 vols. (both editions also include the continuation by Küçük Çelebi-zāde Ismā‘īl ‘Āṣīm Efendi for the period 1134-41/1722-8; cf. Babinger, *GOW*, 268-70).

Bibliography: For the biography and a list of Rāshīd’s works, see M. Kemal Özergin, *İA*, *Rāshīd*, with detailed bibl.; see also *Ta’rīkh-i Rāshīd*, i, 4-10, v, 449-54, and *passim*. (CHRISTINE WOODHEAD)

RĀSHĪD, N.M., modern Urdu poet (1910-75). His real name was Nadhar (Nadhr) Muḥammad, but he is universally known by his literary name, Nūn Mīm Rāshīd.

He was born in the township of ‘Alipūr Čāṭīha (formerly Akālgaṛh) in the Gūdjārānwāla district of the Panḍjāb in present-day Pākistān. His father, Faḍl Ilāhī Čishtī, was in the provincial educational service from which he retired as District Inspector of Schools. Rāshīd pursued his early education in his native town passing his high school examination in 1926. Thereafter, he studied in Lāyalpūr and Lahore respectively, and received his M.A. in economics from Government College, Lahore, in 1932. After completing his education he was employed from 1932 to 1934 as editor of *Nakhlisṭān*, a semi-literary journal published by the Punjab government’s Rural Welfare Department. During 1934 and 1935 he worked as assistant editor for the literary journal *Shāhkār*, which was published from Lahore. He was associated with All-India Radio from 1939 until 1943, after which he joined the Indian Army as Public Relations Officer in Inter-Services Directorate. His job in that capacity lasted until 1947, and involved his stay in outside countries such as Iran, ‘Irāk, Egypt and Ceylon (presently Sri Lanka). In 1947 he rejoined All-India Radio as Assistant Regional Director. Following the partition of the sub-continent in 1947, he transferred himself to Radio Pakistan, where he remained until 1951. In October 1952 he joined the United Nations as Information Officer, rising eventually to the position of Director, U.N. Information Centre. In that position he was posted in 1967 to Tehran, where he was stationed until his retirement in 1974. Thereupon, he took up permanent residence in England, and died in London on 9 October 1975 of a heart attack. In accordance with his own wish, his body was cremated instead of being buried as required under Muslim custom.

Rāshīd’s first volume of poetry appeared in 1941 under the title *Māwarā* (“Beyond”), which immediately established him as a non-traditional poet of considerable originality and boldness. His next collection was published in 1955, entitled *Frān men aḍīnabī* (“A stranger in Iran”), and contained, in part, a group of poems arranged collectively under the same name. This work was followed in 1969 by *Lā = Insān* (“X = Man”), the poems of which indicated a more complex symbolistic style. Rāshīd’s last poetical collection was *Gumān kā mumkin* (“The possibility of doubt”), which was published in 1977 after the poet’s death. Finally, a complete edition of his entire verse (*Kullīyyāt*) was published in 1988.

Apart from original works, Rāshīd also made a number of translations from foreign languages such as Alexander Kuprin’s *Yama the pit* (1939), William Saroyan’s *Mama I love you* (1956), and an anthology published under the title *Dīādīd Fārsī shā‘irī* (“Modern



Persian poetry") (1987), which contained Urdu translations from modern Persian poets as well as notices on the life and works of the authors.

The dominant note of Rāshid's poems is personal, often interspersed with political subjects. Sexual themes are prominent in the poems which belong to his early and middle periods, but in his later works he shows an increasing disposition towards complex human and personal issues. An overly-Persianised idiom pervades his diction, and his expression is complicated and difficult. His poetic technique has given impetus to the widespread use of *naẓm-i āzād* (the Urdu form of "free verse"), and he is regarded as one of the pioneers whose influence has been of paramount importance in giving a new direction to modern Urdu poetry.

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(MUNIBUR RAHMAN)

RĀSHID AL-DĪN SINĀN, the greatest of the mediaeval Nizārī Ismā'īlī leaders in Syria, d. 588/1192 or 589/1193. Also referred to as Sinān Rāshid al-Dīn by the Nizārīs, his full name was Rāshid al-Dīn Sinān b. Salmān (or Sulaymān) b. Muḥammad Abū 'l-Ḥasan al-Baṣrī. He was born into an Imāmī Shī'ī family during the 520s/1126-35, near Baṣra, where he converted to Nizārī Ismā'īlism in his youth. Subsequently, Rāshid al-Dīn Sinān went to the central headquarters of the Nizārī *da'wa* at Alamūt [q.v.], in northern Persia, to further his Ismā'īlī education. There, Sinān became a close companion, and possibly a schoolfellow, of the then lord of Alamūt's heir apparent Ḥasan, the future Ḥasan II 'alā dhikrihi 'l-salām. Soon after his accession in 557/1162 to the central leadership of the Nizārī *da'wa* and state, Ḥasan II dispatched Sinān to the Nizārī community in Syria, which henceforth became the centre of his activities.

Initially, Sinān spent some time at Kahf, a major Nizārī stronghold in the Djabal Bahrā' region of central Syria, making himself extremely popular locally as a schoolmaster. The death of Shaykh Abū Muḥammad, who had led the Syrian Nizārīs for some years, resulted in unprecedented succession disputes within the community, but soon Sinān was appointed by Alamūt as the chief Nizārī *da'ī* in Syria, a post he held for some thirty years until his death.

Immediately upon his appointment, Sinān, who normally resided at the fortresses of Kahf, Maṣyāf or Kaḏmūs, began the task of reorganising the Nizārī *da'wa* and community in Syria and also of fortifying the existing sectarian strongholds and acquiring new ones in the Djabal Bahrā'. He also paid special attention to establishing a corps of *fidā'īs* (or *fidāwīs*), the self-sacrificing devotees who would undertake missions to remove prominent enemies of their sect. The absolute obedience of the *fidā'īs* and their seemingly irrational behaviour, as well as the much exaggerated reports about their assassination attempts, gave rise to

a number of imaginative legends, especially in the Crusaders' circles, regarding the strange practices of the sectarians (known to the mediaeval Europeans as the Assassins) and their awe-inspiring chief, Sinān, who now became famous in the occidental sources as the "Old Man of the Mountain"; or, "*le Vieux de la Montagne*" (see William of Tyre, *Willelmi Tyrensis Archiepiscopi Chronicon*, ed. R.B.C. Huygens, Turnholt 1986, ii, 953-4; L. Hellmuth, *Die Assassinenlegende in der österreichischen Geschichtsdichtung des Mittelalters*, Vienna 1988, 78-116).

When Ḥasan II proclaimed the *kiyāma* within the Persian Nizārī community in 559/1164, it fell upon Sinān to inaugurate the new dispensation in Syria. A while later, Sinān did ceremonially announce the spiritual Resurrection of the Syrian Nizārīs; and he taught his own version of the *kiyāma* doctrine, which evidently never acquired any deep roots in the community (see S. Guyard, *Fragments relatifs à la doctrine des Ismaélites*, Paris 1874, text 17-9, 66-9, tr. 99-101, 204-9; Ibn Faḍl Allāh al-'Umarī, *Masālik al-abṣār fi mamālik al-amṣār*, ed. A.F. Sayyid, Cairo 1985, 77-8).

Sinān played a prominent part in the regional politics of his time, successfully resorting to diplomacy and other suitable policies in the interest of safeguarding the independence of the Syrian Nizārī community. To this end, he entered into an intricate and shifting web of alliances with the major neighbouring powers and rulers, especially the Crusaders, the Zangids and Ṣalāḥ al-Dīn.

When Sinān assumed the leadership of the Syrian Nizārīs, the ardently Sunnī Nūr al-Dīn [q.v.], who ruled over the Zangid dominions in Syria, was at the height of his power, posing a greater threat to Sinān than the Crusaders, who had been sporadically fighting the Nizārīs for several decades over the possession of various strongholds. The Nizārīs were also under pressure by the Hospitallers and Templars [see *DĀWĪYYA* and *ISBITĀRIYYA* in Suppl.], who acted rather independently and often successfully demanded tribute. Hence, from early on Sinān aimed to establish peaceful relations with the Crusaders; and, in fact in 569/1173, he sent an embassy to king Amalric I, seeking a formal rapprochement with the Latin state of Jerusalem. On Nūr al-Dīn's death in 569/1174, Sinān came to be confronted by Ṣalāḥ al-Dīn, leader of the Muslim holy war against the Crusaders, who was then extending his own authority over Syria. Sinān now allied himself temporarily with the Zangids of Aleppo, equally threatened by Ṣalāḥ al-Dīn's rise, and he dispatched *fidā'īs* to kill the latter on two occasions without success during 570-1/1174-6 (see B. Lewis, *Saladin and the Assassins*, in *BSOAS*, xv [1953], 239-45). In vengeance, Ṣalāḥ al-Dīn then laid siege to Maṣyāf. However, hostilities soon ceased permanently between Sinān and Ṣalāḥ al-Dīn, who had reached some sort of truce. Towards the end of Sinān's life, relations seem to have deteriorated once again between the Crusaders and the Syrian Nizārīs. According to Ibn al-Aṭhīr (anno 588 A.H.) and other sources hostile to Ṣalāḥ al-Dīn, the murder of Conrad of Montferrat, the Frankish king of Jerusalem, in 588/1192 at the hands of *fidā'īs*, had been instigated by Ṣalāḥ al-Dīn.

Sinān enjoyed an unprecedented popularity within the Syrian Nizārī community, which enabled him, alone amongst the Syrian Nizārī leaders, to act somewhat independently of Alamūt in managing the affairs of his community. There are, indeed, reports indicating that serious disagreements had developed between Sinān and Ḥasan II's successor at Alamūt, Nūr al-Dīn Muḥammad II (561-607/1166-1210 [q.v.]).



But there is no evidence suggesting that Sinān was ever acknowledged as an *imām* by the Syrian Nizārīs, who were sometimes called by the outsiders as the Sinānis after his name (Ibn Khallikān, tr. de Slane, iii, 340). An outstanding organiser, strategist, and statesman, Rāshīd al-Dīn Sinān led the Syrian Nizārīs to the peak of their power and laid solid foundations for the continued existence of the Nizārī community and *da'wa* in Syria. He died in 589/1193, or, less probably, a year earlier.

Bibliography (in addition to the works cited in the article): 1. Sources: References to Rāshīd al-Dīn Sinān may be found in most of the general Muslim histories and the regional chronicles of Syria dealing with his period, and in the occidental chronicles of the Third Crusade. However, the chief primary sources on Sinān's life and career are: (i) *Faṣl min al-lafz al-sharīf*; or *Manāqib al-mawlā Rāshīd al-Dīn*, ed. and tr. S. Guyard in his *Un grand maître des Assassins au temps de Saladin*, in *JA*, 7 série, ix (1877), 387-489; a new ed. of its Arabic text in M. Ghālīb, *Sinān Rāshīd al-Dīn*, Beirut 1967, 163-214, which is a Syrian Ismā'īlī hagiographical work attributed to the Nizārī *dā'ī* Abū Firās Shihāb al-Dīn al-Maynaḳī (*flor.*, 10th/16th century); and (ii) Kamāl al-Dīn Ibn al-ʿAdīm's biography of Sinān in a still undiscovered volume of his *Bughyat al-talab*, as preserved in later recensions, ed. and tr. B. Lewis in his *Kamāl al-Dīn's biography of Rāshīd al-Dīn Sinān*, in *Arabica*, xiii (1966), 225-67; repr. in his *Studies in Classical and Ottoman Islam*, London 1976, no. X.

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RASHĪD AL-DĪN TABĪB, Persian statesman and the greatest historian of the Īlkhānīd period (ca. 645-718/ca. 1247-1318).

Rashīd al-Dīn Faḍl Allāh b. ʿImād al-Dawla, Abū ʿl-Khayr, was born in Hamadān into a Jewish family with a professional medical tradition: his father was an apothecary. He himself was originally trained as a physician (hence he remained known as Tabīb), and in that capacity he entered the service of the Mongol court during the reign of the Īlkhān Abaqa (r. 663-80/1265-82). He had converted from Judaism to Islam at around the age of 30. His Jewish religious background remained throughout Rashīd al-Dīn's career a potential embarrassment, and the demonstration of his Islamic orthodoxy and respectability may well have been his principal motive for writing a number of somewhat derivative works on Islamic theology (see J. van Ess, *Der Wesir und seine Gelehrten*, Wiesbaden 1981, and the comments in A.Z.V. Togan, *The composition of the History of the Mongols by Rashīd al-Dīn*, in *CAJ*, vii [1962], 60-72). It may be that he should be identified with the Rashīd al-Dawla who, according to Bar Hebraeus, was prominent in the household of the Īlkhān Gaykhatu (r. 690-4/1291-

5) during the troubles caused by the introduction of paper currency, *ch'ao*, on the Chinese model (J.A. Boyle, introduction to Rashīd al-Dīn, *The successors of Genghis Khan*, New York and London 1971, 3).

Rashīd al-Dīn did not achieve high political office until 697/1298, during the reign of Ghazan, when after the fall of Ṣadr al-Dīn Zandjānī (to whom Rashīd al-Dīn had briefly acted as deputy) he was appointed associate *wazīr* to Ṣadr al-Dīn's successor, Saʿd al-Dīn Sāwadjī. He remained at the summit of state affairs for the rest of his life, though always with a colleague; he was never sole chief minister. He is usually credited with having been the principal architect of Ghazan's great programme of administrative reforms. His position, though always, like that of all Īlkhānīd ministers, precarious, was one of great power and influence, and he accumulated vast wealth, such that he was able to construct quarters in both the capitals, Tabrīz and Sultāniyya. The *wakf-nāma* for his quarter in Tabrīz, the Rabʿ-i Rashīdī, survives, in part in his own hand (facsimile ed. Tehran 1972, printed ed., Tehran 1977-8, both ed. ʿI. Afshār and M. Minovī). His interests extended beyond history and administration including, as well as theology, agriculture and related subjects, on which he left a treatise, the *Āthār wa ahyāʾ* (ed. M. Sütüda and ʿI. Afshār, Tehran 1990). (A volume of letters attributed to him and known as the *Mukātabāt-i Rashīdī*, ed. M. Shaḥīdī, Lahore 1945, or as *Sawānīh al-afkār-i Rashīdī*, ed. M.T. Dānishpazhūh, Tehran 1980-1, is now generally regarded as a spurious compilation, perhaps of the Tīmūrīd period.)

Rashīd al-Dīn's last colleague, during the reign of Öldjeitü (r. 703-16/1304-16), Tādj al-Dīn ʿAlī Shāh, was also a bitter rival. Relations between them eventually became so bad that administrative responsibility had to be divided, with Rashīd al-Dīn taking the centre and south of the empire, and Tādj al-Dīn the north-west, Mesopotamia and Anatolia. During the reign of Öldjeitü's son and successor, Abū Saʿīd, Tādj al-Dīn's intrigues were ultimately successful in bringing about Rashīd al-Dīn's overthrow. He was charged with having poisoned Öldjeitü, and together with his son Ibrāhīm was executed in 718/1318. His property was confiscated and the Rabʿ-i Rashīdī looted; but later in the reign, his son Ghiyāth al-Dīn followed his father in the office of *wazīr*.

Rashīd al-Dīn's enduring fame rests more on his work as a historian than on his career as a prominent official. His *Qiyāmiʿ al-tawārīkh* is undoubtedly the most important single historical source for the Mongol Empire as a whole, not merely of the realm of the Īlkhāns. The work was commissioned by Ghazan, who seems to have feared that the Mongols, as they settled down as Muslims in Persia, might be in some danger, ultimately, of forgetting who they were and where they had come from. It initially contained an account of the history of the Mongols and their steppe predecessors. This part, which became known as the *Taʾrīkh-i Ghāzānī*, was presented to Öldjeitü after the death of his brother and predecessor. Öldjeitü asked Rashīd al-Dīn, as a memorial to Ghazan, to continue the work so as to provide a history of all the peoples with whom the Mongols had come into contact. It is this part of the history that justified Boyle's description of Rashīd al-Dīn as "the first world-historian". The history, when completed (there appears to have been an earlier, shorter version), consisted of the following parts: (1) The Mongol and Turkish tribes; the Mongols, from Činggis Khān to the death of Ghazan; (2) A history of Öldjeitü (of which no copy is known, though Togan claimed to have seen one in



Mashhad in 1923), followed by the “universal history”: Adam and the Patriarchs, the pre-Islamic kings of Persia, Muhammad and the caliphs, the dynasties of Persia in the Islamic period, the Oghuz and the Turks, China, the Jews, the Franks, and India; (3) The *Shu‘ab-i pandigāna* [the “Five genealogies” of the Arabs, Jews, Mongols, Franks and Chinese: unpublished but surviving as Topkapı Sarayı ms. 2932]; (4) The *Shu‘ar al-akālīm*, a geographical compendium of which no copy has yet come to light. These sections are very uneven in length: the first is by far the largest. In 1908 E.G. Browne produced a scheme for publication of the whole, organised more manageably (*Suggestions for a complete edition of the Jamī‘ut-Tawārīkh of Rashīdu‘d-Dīn Fadlu‘llāh*, in *JRAS* [1908], 17-37). Much, though not all, of this has since been accomplished (for details of the more important editions and translations of the various sections of part 1, see the *Bibl.* to MONGOLS).

Study of the *Djāmī‘ al-tawārīkh* is not without its problems. Even the authorship of the book has been questioned. Togan (*art. cit.*) contended, not very persuasively, that it was a translation from a Mongol original. The author of the most important surviving contemporary source for the reign of Öldjeitü, Abu ‘l-Kāsim Kāshānī, maintained that he was himself the true author of the work, for which Rashīd al-Dīn had stolen not only the credit but also the very considerable financial rewards (Kāshānī, *Tārīkh-i Uljāytü*, ed. M. Hambly, Tehran 1969, 240). It is not easy to judge what justification there may have been for this claim. Rashīd al-Dīn was of course a busy government minister, whose available time for scholarship must have been limited; he tells us that he wrote his history between morning prayer and sunrise. It may well have been that he was obliged to use one or more research assistants to deal with the collection of material and perhaps the initial writing up, and that Kāshānī was among these; this was Barthold’s hypothesis (*Turkestan*, 47).

The various parts of the *Djāmī‘ al-tawārīkh* differ greatly in their value to the historian. Not all of them can be regarded as primary. Much of Rashīd al-Dīn’s material on the period after the death of Činggis Khān, for example, is lifted straight from his predecessor Djuwaynī [q.v.], and has limited independent significance. The “universal history” sections are of undeniable historiographical interest because they are evidence of so unprecedented an intellectual endeavour; but no one would go to them to find out what happened in China, India or Europe. On the other hand, Rashīd al-Dīn’s account of the life and career of Činggis Khān is of the first importance, even though he was writing a century after the events. This is because his material is derived from a now lost Mongolian chronicle, the *Allan debter*, whose contents appear to have been conveyed to him by Bolad Chingsang, the representative in Persia of the Great Khān in China. So far as can be judged by comparison with Chinese use of the same chronicle, the Persian version accurately preserves what was in the original (see P. Pelliot and L. Hambis (ed. and tr.), *Histoire des campagnes de Gengis Khan*, i, Leiden 1951).

For the historian, by far the most important section is Rashīd al-Dīn’s history of the İlkhāns, the period of which he was a contemporary, and for much of which he held high office and was, presumably, well placed to gather full and accurate information. There can be no doubt that Rashīd al-Dīn’s position at the centre of affairs makes his history of those affairs uniquely authoritative. Yet this creates its own problems: not, perhaps those of accuracy as such, but of perspective

and partisanship (see D.O. Morgan, *The problems of writing Mongolian history*, in S. Akiner (ed.), *Mongolia today*, London 1991, 1-8). Rashīd al-Dīn, inevitably, had a point of view and a set of assumptions: those of a Persian bureaucrat, which were by no means necessarily identical with those of his Mongol masters, who are rarely represented directly in our sources. We almost always see the Mongols through the eyes of others.

Equally, as both chief minister and, in effect, “official” historian to Ghazan and Öldjeitü, Rashīd al-Dīn had an interest in painting the troubles of the pre-Ghazan era in colours as black as possible and in depicting Ghazan’s reforms as a total success. This should be treated with a degree of scepticism. The *Tārīkh-i Ghāzānī* provides us with the full texts of the reforming edicts (*yarlig*s), which are vivid, convincing and full of detail. There may be less reason, however, for supposing that the edicts were in fact universally implemented. Rashīd al-Dīn was a remarkable historian of great importance; but it should not be supposed that he was an impartial one.

Bibliography: Given in the article. See also Browne, *LHP*, iii; Spuler, *Mongolen*⁴, Leiden 1985; *CAJ*, xiv (1970), an issue which contains numerous valuable articles on aspects of Rashīd al-Dīn’s life and work, e.g. Ī. Afshār, *The autograph copy of Rashīd al-Dīn’s Vaghnāme*, 5-13, J.A. Boyle, *Rashīd al-Dīn and the Franks*, 62-7, K. Jahn, *Rashīd al-Dīn and Chinese culture*, 134-47, I.P. Petrushevsky, *Rashīd al-Dīn’s conception of the state*, 148-62.

(D.O. MORGAN)

RASHĪD AL-DĪN Muḥammad b. Muḥammad b. ‘Abd al-Djalīl al-‘Umārī, known as **WAṬWĀṬ**, secretary and prolific author in Arabic and Persian. A reputed descendant of the caliph ‘Umar, he was born either in Balkh or Bukhārā, but spent most of his life in Gurgāndj, the capital of Kh‘ārazm. He died, according to Dawlatshāh, in 578/1182-3, in his 97th year, which would put his birth in 481/1088-9; Yākūt (at least in the published text) has him die 5 years earlier.

Rashīd al-Dīn was chief secretary (*sāhib dīwān al-inshā‘*) under the Kh‘ārazmshāh Atsız (521-51/1127-56) and his successor İl-Arslān (d. 568/1172). His loyalty to Atsız earned him the enmity of the Saljuq Sandjar who, according to Djuwaynī, resolved at one point to cut Rashīd al-Dīn into 30 pieces, but was dissuaded from doing so by his own chief secretary, Muntadjab al-Dīn al-Djuwaynī, the uncle of our informant’s great-grandfather. We possess a considerable number of Rashīd al-Dīn’s highly ornate letters, including those which he wrote on behalf of his two masters (in Arabic to the caliphs and their entourage, in Persian to Sandjar and others) and also his private letters in both languages. Two bilingual collections of epistles were compiled by Rashīd al-Dīn himself, *Abkār al-afkār fī ‘l-rasā’il wa ‘l-ash‘ār* and *‘Arā’is al-khawātir wa nafā’is al-nawādir*, and others are preserved elsewhere. The Persian letters found in the two collections were edited by K. Tüysirkānī (Tehran 1338 *SH*/1960), and a large number of Arabic letters were published (from an unidentified source) by Muḥammad Fahmī under the title *Maḍmū‘at rasā’il Rashīd al-Dīn al-Waṭwāt*, 2 parts, Cairo 1315/1897-8. Ten of the latter are translated in H. Horst, *Arabische Briefe der Hōrazmshāhs an den Kalifenhof aus der Feder des Rashīd ad-Dīn Waṭwāt*; in *ZDMG*, cxvi (1966) 24-43, and the same author has summarised many of the Persian letters in his *Die Staatsverwaltung der Großselgügen und Hōrazmshāhs*, Wiesbaden 1964.

Rashīd al-Dīn’s Persian *dīwān* contains more than



8,500 verses in S. Nafīsī's edition (Tehran 1339 Š./1960) and consists largely of poems eulogising Atsīz. Modern Persian critics have in general not had a high estimate of their merits. But the best known of his works is *Matlūb kull tālib min kalām amīr al-mu'minīn* 'Alī b. Abī Ṭālib, or *Tarǧama-yi šad kalima*, consisting of the 100 Arabic sayings of 'Alī said to have been collected by al-Djāhīz [q.v.]; each apothegm is followed by a verbose Arabic paraphrase, then a Persian commentary and finally a poetic paraphrase in the form of a mostly rather pedestrian Persian *dubayfī*. It has frequently been printed in the East—though in many of the editions (and mss.) one or both of the prose commentaries are omitted—also with a Latin translation by Stickel (Jena 1834), with a German version by Fleischer (Leipzig 1837) and with an English verse rendering (but without the prose versions) by Harley (Calcutta 1927). Rashīd al-Dīn subsequently gave the same treatment to 100 sayings of each of the three first caliphs, with his works entitled *Tuḥfat al-ṣadīk ilā 'l-ṣadīk min kalām amīr al-mu'minīn Abī Bakr al-Ṣidīq*, *Faḍl al-khiṭāb min kalām amīr al-mu'minīn 'Umar b. al-Khaṭṭāb* and *Uns al-lahfān min kalām imām al-mu'minīn 'Uṭmān b. 'Affān*; these remain unpublished, though mss. are available. Another work of comparable nature, *Laṭā'if al-amṡāl wa ṭarā'if al-akwāl*, is a collection of several hundred Arabic proverbs, each with a Persian prose translation and often extensive commentary. It was published by S.M.B. Sabzwārī (n.p. 1358 Š./1979) on the basis of an old ms. found in Medina. Further paraenetic works survive in manuscript.

His much-admired handbook of rhetorical figures, *Ḥadā'iq al-sihr fī dakā'ik al-ṣiḥr*, is available in a richly annotated edition by 'Abbās Iqbāl (Tehran 1308 Š./1929-30; reprinted, but without the editor's introduction and endnotes, in the appendix to Nafīsī's edition of the *diwān*, and again, with a Russian translation by N.Yu. Čalisova, Moscow 1985). It is strongly dependent both on al-Marghīnānī's *al-Maḥāsīn fī 'l-naẓm wa 'l-naḥr*, from which many of the Arabic prose and verse quotations are derived, as well as on Rādūyānī's *Tarǧumān al-balāgha*, whence Rashīd al-Dīn has virtually all of the illustrative quotations from early Persian poets (see the editions of the two books by Van Gelder and Ateş respectively), but he added a good number of citations from Persian poets of the 6th/12th century as well as from his own poems in both languages. He has also been credited with a Persian dictionary (*Ḥamd wa ṡanā*, or *Nukūḍ al-zawāhir wa 'ukūḍ al-dhawāhir*, extant in both prose and verse versions) and a short treatise on metre (*Risāla-yi 'arūḍ*), but the question of their authenticity requires closer scrutiny.

Bibliography: 'Alī b. Zayd al-Bayhaḳī, *Tatimmat Ṣiṭwān al-ḥikma*, ed. M. Shafī', Lahore 1935, 166-8 of the Arabic section; Muḥammad b. Muḥammad al-Kātib al-Iṣfahānī, *Khariḍat al-kaṣr* (the relevant entry was published by M. Shafī' in *Oriental College Magazine* [1934-5], at the end of fascicules xi/1, xi/2, xi/3, xii/4, separate pagination); Yākūt, *Uḍabā'*, vii, 91-5; 'Awfī, *Lubāb* i, 80-6; Djuwaynī ii, 6-14, 18; Zakariyyā² b. Muḥammad al-Kazwīnī, *Āṡḥār al-bilād*, ed. Wüstenfeld, Göttingen 1848, 223-5; Dawlatshāh, 87-92; Browne, *LHP*, ii, 330-3; Brockelmann, I 275-6, S I 486; A. Ateş, *Raṣīd al-Dīn Waṭwāt*'ın eserlerinin bazı yazma nüshaları, in *Tarih Dergisi*, x (1959) 1-24; Storey, iii/1, 85-7, 176-8. See also the editors' introductions to Rashīd al-Dīn's various works (listed in the article).

(F.C. DE BLOIS)

RASHĪD ʿALĪ AL-GAYLĀNĪ (al-Djilānī), Prime Minister of 'Irāk on four occasions in the 1930s and

1940s and for long a symbol of 'Irākī resistance to British interests. He was a descendant of the famous religious leader 'Abd al-Kādir al-Djilānī [q.v.] and a member of a cadet branch of the family which held the office of *naḳīb al-aṣhrāf* [q.v.] in Baghdad several times in the 19th and 20th centuries (b. Baghdad 1892, d. Beirut 1965).

Rashīd 'Alī qualified as a lawyer and became an appeal court judge in 1921; in 1924 he became Minister of Justice in the cabinet of Yāsīn al-Hāshimī, perhaps his most intimate political colleague. Together with other opponents of Nūrī al-Sa'īd [q.v.], he and Yāsīn were co-founders of the Party of National Brotherhood (*Hizb al-Ikhā' al-Waṭanī*) formed to spearhead opposition to the Anglo-Iraqi Treaty of 1930. However, after the treaty had come into effect and 'Irāk had become at least theoretically independent of Britain, both men came to adopt a more pragmatic approach. Rashīd 'Alī accepted his first premiership on 20 March 1933 and held office until the end of October of the same year. After this he remained out of power until March 1935, but he and Yāsīn spent much of the intervening period attempting to incite the Middle Euphrates tribes to rise against the governments of their rivals 'Alī Djawdat and Djamil Midfa'i. Their efforts succeeded to the extent that tribal demonstrations in Baghdad prevented Djawdat and Midfa'i from forming cabinets, and in March 1935 Yāsīn became Premier, with Rashīd 'Alī as Minister of Interior, in a government which lasted until Bakr Ṣidqī's coup d'état in October 1936.

By the latter part of the 1930s, especially after the Palestine rebellion and the failure of the Franco-Syrian independence negotiations, Britain and France had become widely unpopular in the Arab Middle East. At the same time, the governments of Italy and Germany were held up by Arab nationalists as exemplars of states whose strength lay in their national unity. Pan-Arab nationalism had little following in 'Irāk outside the officer corps, but the weakness of the central institutions of the state after the death of King Fayṣal, the existence of widely shared aspirations for genuine independence from Britain, the arrival of al-Hādīdj Amīn al-Husaynī, Muftī of Jerusalem [q.v. in Suppl.] in Baghdad in October 1939, and the fact that a clique of four powerful nationalist officers, the so-called "colonels of the Golden Square" had come to exercise a pivotal influence on 'Irākī politics, combined to heighten anti-British feeling, and also to create a climate of opinion in 'Irāk which was either neutral or benevolent towards the Axis powers at the beginning of the Second World War.

Rashīd 'Alī became the chief political ally of the nationalist colonels of the Golden Square, and became Prime Minister for the third time in March 1940, after the fall of Nūrī al-Sa'īd's fifth ministry. Nūrī, who stayed on under Rashīd 'Alī as Minister of Foreign Affairs, was unpopular because of his staunchly pro-British past, but he thought that a government headed by Rashīd 'Alī, who had been famous for his opposition to the Anglo-Iraqi Treaty, would be both less compromised because of the latter's anti-British record and better able to resist the more extreme demands of the Golden Square. However, after the fall of France in June 1940, and under the combined influence of the Golden Square, the Muftī and prominent Syrian politicians in exile in Baghdad, Rashīd 'Alī gradually adopted a more openly anti-British and pro-Axis stance.

Under the terms of the Anglo-Iraqi Treaty of 1930, the 'Irākī government was obliged to allow the transit of British troops across its territory in wartime. Bri-



tain requested this facility in June 1940, and permission was eventually if somewhat grudgingly given in mid-July. However, in spite of requests from Britain, the 'Irākī government refused to break off relations with Italy when Italy declared war on Britain in June 1940, and the Italian legation developed into a centre of anti-British intrigue. In addition, the 'Irākī government now began to approach the legations of Italy and Japan for arms supplies, and in August 1940 Rashīd 'Alī and the Mufti entered into direct if somewhat fruitless negotiations with Berlin (for details, see Majid Khadduri, *Independent Iraq 1932-1958: a study in Iraqi politics*², London 1960, 181-2, 378-80, and U.S. Department of State, *Documents on German foreign policy 1918-1945*, Series D, vol. x, 141-4, 154-5, 275, 415-16, 558-60).

Matters came to a head, when Rashīd 'Alī, who now had the support of most of the armed forces, refused to yield to British pressure to resign in November 1940 in the face of his unwillingness to allow British troops to land in or pass through 'Irāk. He was forced to step down temporarily as Prime Minister in January 1941 but returned to power on 12 April; by this time the Regent, Nūrī and other pro-British politicians had fled to Transjordan.

On 17 and 18 April 1941 British troops landed at Baṣra; there was no doubt that Rashīd 'Alī and his government enjoyed widespread support (cf. Khadduri, *op. cit.*, 214; Hanna Batatu, *The old social classes and the revolutionary movements of Iraq: a study of Iraq's old landed classes and its Communists, Ba'thists and Free Officers*, Princeton 1978, 453-62), but, given the balance of forces involved, the defeat of the 'Irākī army in May 1941 was a foregone conclusion. The German assistance which Rashīd 'Alī had requested never materialised, and he was obliged to flee first to Iran, and then to Germany, where he arrived in November 1941.

Rashīd 'Alī stayed in Germany until May 1945, and then found his way to Sa'ūdī Arabia, where he remained until 1954. He returned to 'Irāk a few weeks after the overthrow of the monarchy in July 1958, apparently hoping that his previous services would be duly acclaimed. When adequate recognition was not forthcoming he set about planning the sort of coup that he had engineered successfully in the mid-1930s, inciting rebellion among the tribes of the Middle Euphrates in a quixotic attempt to unseat the government of 'Abd al-Karīm Kāsim [*q.v.*]. He was arrested in December 1958, tried and condemned to death, but the sentence was commuted by Kāsim, and he was eventually released from prison in October 1961. He died in Beirut on 30 August 1965.

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(P. SLUGLETT)

RASHĪD RIDĀ, whose full name was Muḥammad Rashīd b. 'Alī Ridā b. Muḥammad Shams al-Dīn b. Muḥammad Bahā' al-Dīn b. Munlā (i.e. Mullā) 'Alī Khālifa (1865-1935), one of the most productive and influential authors of Islamic reform [see *ISLĀH*], of Pan-Islamism [*q.v.*] and also, to a certain extent, of Arab nationalism [see *KAWMIYYA*]. His name is connected with the journal *al-Manār* [*q.v.*] in the first place, whose editor he was from its foundation in 1898 till his death.

Rashīd Ridā was born on 27 Djumādā I 1282/23 September 1865 in Kalamūn, a village near Tripoli (Tarābulus al-Shām [*q.v.*]) on the Mediterranean coast in northern Lebanon (for his day of birth, see Sharabāshī, 102). The inhabitants of Kalamūn were exclusively Sunni Muslims and the great majority of them claimed descent from the Prophet (for the

allegedly Husaynid pedigree of Rashīd Ridā's family, see Shakīb Arslān, 809-11, and Sharabāshī, 103-7).

Rashīd Ridā received his first education in the *kut-tāb* [*q.v.*] of Kalamūn, and after that in an Ottoman state school in Tripoli and, above all, in the *madrasa waṭaniyya*, founded there in 1879. The director of this school was Shaykh Husayn al-Djīsīr (1845-1909). It was from this scholar that Rashīd Ridā received the incentives that were essential for his intellectual development, such as, for instance, those regarding the modernistic interpretation of scientific achievements. Later, he also had heated differences of opinion with al-Djīsīr (see Sharabāshī, 231-46; Ebert, index, 188; for other teachers of Rashīd Ridā in Lebanon, see Sharabāshī, 246 ff.).

In the winter of 1897-8, Rashīd Ridā travelled to Egypt. Already the day after his arrival in Cairo he went to see Muḥammad 'Abduh [*q.v.*] in order to expound to him his aim of publishing a journal dealing with Islamic reform. The first issue of this journal, *al-Manār*, appeared on 22 Shawwāl 1315/mid-March 1898.

The house which Rashīd Ridā acquired at Cairo, after some time, served as private residence, printing establishment, bookshop and bookstore (Sharabāshī, 137). Notwithstanding the success of many of his publications and the occasional gifts of friends and patrons, he apparently was seldom free from financial worries (Sharabāshī, 166-9, based, among other sources, on letters of Rashīd Ridā to Shakīb Arslān).

Some information on his being married three times (the first two marriages broke down after a short time) and on his children can be found in Sharabāshī, 216-27.

After the Ottoman constitution had been reinstated in 1908, Rashīd Ridā visited *Bilād al-Shām*. On this journey, as well as on later journeys to Istanbul (1909-10), to India (1912; on his way back he visited Maskat and Kuwait), to the Hijāz (1916 and again in 1926), to Syria (1919-20), to Europe (1921-2) and to the Pan-Islamic Congress in Jerusalem (1931), he each time reported in *al-Manār* (partly reprinted in Yūsuf Ibīsh (ed.), *Rihālāt*; see also Sharabāshī, 145-61).

For Rashīd Ridā, all these journeys were connected with specific political aspirations, but he was not seldom disappointed in his immediate expectations. For instance, during the journey to Syria in 1908, an incident in the Umayyad mosque in Damascus and a subsequent riot made it clear to him that he had to reckon there with considerable opposition, and that he could not rely unconditionally on support from the Young Turks (Ibīsh, 29-40; cf. Arslān, 147-8 and Commins, nn. 129-31). His stay in Istanbul (October 1909-October 1910) was aimed at removing misunderstandings in the relationship between Arabs and Turks. Rashīd Ridā also wanted to establish in Istanbul a modern Islamic institution of higher education, whose graduates—much better scholars than the 'ulamā' educated in the traditional way—would be able to defend Islam according to modernist standards.

After some initial successes, Rashīd Ridā came to the conclusion that both aims could not be attained—in any case not according to his own conceptions—mainly because of the opposition of influential members of the *Ittihad we Terakkī Džem'iyyeti* [*q.v.*], the ruling Committee of Union and Progress (Tauber, 104-6; al-Shawābika, 193 ff.). Disappointed, he returned to Egypt and immediately started preparations for establishing an association that should serve as the basis for the planned institution of higher education. The latter was indeed founded in 1911,



under the name of *Dār al-Da'wa wa 'l-Irshād*. Regular instruction began in March 1912, but had to be discontinued soon after the outbreak of the First World War for want of financial donations (Tauber, 106; for the curriculum, see *RMM*, xviii [1912], 224-7).

As a result of his disappointment with the Young Turks, Rashīd Ridā began to develop political plans on the lines of Pan-Arabism [q.v.]. Already in 1902-3 *al-Manār* had printed in instalments the work of 'Abd al-Rahmān al-Kawākibī [q.v.], *Umm al-kurā* (see for this and for the further political context, Kramer, esp. 30-5). Now, from 1911-2 onwards, Rashīd Ridā adhered to the public agitation against the Young Turks and at the same time founded a secret political association with Pan-Arabic aims, the *Djām'iyyat al-Djāmi'a al-Arabiyya*. Its purpose was, on the one hand, to reconcile the rulers of the Arabian Peninsula with one another, and on the other, to put the Arabic secret associations in touch with one another (Tauber, 106-11). These activities led Rashīd Ridā to establish relations with most of the rulers of the Arabian Peninsula, such as Ibn Su'ūd and the Sharīf of Mecca, but they also burdened for years to come, especially during the First World War, his contacts with those of his friends who, like Shakīb Arslān, associated themselves, notwithstanding many reservations, with the Ottoman Empire (Arslān, 152-6).

During the First World War, Rashīd Ridā supported the 'Arab Revolt' in the Hijāz and even after the War's end he belonged for some time to the propagandists of its aims. During his journey to Syria in 1919-20 he was elected president of the 'Syrian Congress', but he returned to Egypt after the French mandatory troops had marched into Syria.

In the following years, his relations with the King of the Hijāz, Husayn b. 'Alī, and with the Hashimite dynasty in general, deteriorated. After the Wahhābī 'Al Su'ūd had taken over power in the Hijāz, and the Hashimites had been expelled (1924-6), Rashīd Ridā came to belong to those authors who tried, on historico-political grounds, to justify this development (see Boberg, esp. 290-314).

The most important proof of this attitude is his work *al-Wahhābiyyūn wa 'l-Hijāz* (Cairo 1925-6), a collection of articles which had appeared in *al-Manār* and in the daily newspaper *al-Ahrām* (see also Kawtharānī, 191-238, 290-318). Until his death in 1935 he repeatedly explained how and why his judgement of the Wahhābiyya had changed: in his youth, under the influence of Ottoman propaganda, he had regarded the Wahhābīs as fanatical sectarians; after his arrival in Egypt, however, through reading the chronicle of al-Djābartī [q.v.] and works of other authors and through direct information, he had understood that it was the Wahhābīs, not their opponents, who defended true Islam, even if they were inclined to certain exaggerations. Parallel to this, Rashīd Ridā aimed at the rehabilitation of authors like Ibn Taymiyya [q.v.] and of his school (see Laoust, *Essai*, 557-75, and idem, *Le réformisme*, esp. 181-2; cf. Rashīd Ridā's preface to Muḥammad Baḥr al-Saḥsuwānī, *Ṣiyanat al-insān 'an waswasat al-Shaykh Dahlān*, 3rd ed., Cairo 1958-9, 8-9).

This change of views, for which he also referred to remarks made in private by his mentor Muḥammad 'Abduh, necessarily led to a deterioration of his relations with the Shī'īs and of his judgement on the rôle of the Shī'a in Islamic history. Already earlier, separate articles in *al-Manār* had provoked protests by Shī'ī scholars (see, for example, Sayyid Muḥsin al-Amīn al-ʿAmīlī, *al-Huṣun al-manī'a fi radd ma awradahu*

sāhib al-Manār fi ḥakk al-Shī'a, Damascus 1910, new impr. Beirut 1985). In opposition to these protests, however, there existed numerous statements of Rashīd Ridā and other authors of *al-Manār* in favour of Pan-Islamic unity and of interconfessional overtures. After his overt endorsement of the Wahhābiyya, Rashīd Ridā became the chosen target of Shī'ī polemics, as for instance in the work of the above-mentioned Sayyid Muḥsin al-Amīn al-ʿAmīlī, *Kashf al-irtiyāb fi al-bā' Muḥammad b. 'Abd al-Wahhāb*, Damascus 1927-8, re-impr. Tehran ca. 1973. Rashīd Ridā's objections against these polemics are resumed in his *al-Sunna wa 'l-Shī'a aw al-Wahhābiyya wa 'l-Rāfida*, i, Cairo 1929-30, ii, 2nd ed. 1947.

Already at an early stage, Rashīd Ridā, who in his younger years had been for a while a murīd of the Naqshbandī order, criticised ideas and practices which appeared to him as false and harmful Ṣūfism. His increasingly critical statements on the rôle of the Ṣūfī orders, especially of those of his own day, which later also brought him in conflict with leading scholars of al-Azhar, are not, however, to be understood as a radical refusal of all forms of Ṣūfism (Hourani, *Rashīd Ridā and the Sufi orders*).

In the internal Islamic debates on the past and the future of the caliphate [see KHILĀFA, KHILĀFAT MOVEMENT], Rashīd Ridā, after the First World War, opted more and more for a renewed, Arabic caliphate. His work *al-Khilāfa aw al-imāma al-ʿuzmā* (Cairo 1923) is an answer to the fact that the Great Turkish National Assembly had abolished the sultanate on 1 November 1922, i.e. had stripped the caliphate of all secular authority (for the contents of this work, see H. Laoust's annotated translation, *Le califat*, and M. Kerr, 151-86). Rashīd Ridā took a lively part in the further discussions on the caliphate, in the preparations of several Pan-Islamic congresses [see MU'TAMAR] as well as in their sessions (see Kramer, index, 248; Shawābika, 337-54).

Many aspects of his political activities, such as his attitude towards the British occupation forces in Egypt, require further investigation (Shawābika, 264-75; Tauber, 105, 110).

The extraordinary influence exercised by Rashīd Ridā in many parts of the Islamic world as the spokesman of the *Salafiyya* [q.v.], as well as the development of his views in a great number of individual questions concerning theology and the Shari'a, cannot be dealt with here. For this, see the articles ISLĀH, AL-MANĀR, and the literature given in the *Bibliography*, in particular the works of Adams, Jomier, Kerr, Marrākushī and Sāmarrā'ī.

Bibliography: Numerous publications of Rashīd Ridā consist of series of articles published first in *al-Manār* and later brought together in book form. A useful (even if not faultless) survey is given by Yūsuf As'ad Dāghir, *Maṣādir al-dirāsa al-adabiyya*, ii/1, Beirut 1956, 396-401; see also Brockelmann, S III, 321-4; Khayr al-Dīn al-Ziriklī, *al-A'lam*, 3rd ed. Beirut 1969, vi, 361-2; 'Umar Ridā Kahlāla, *Mu'djam al-mu'allifin*, Damascus 1960, ix, 310-2, and *Mustadrak*, Beirut 1985, 639.

Since 1970, certain texts from *al-Manār* have been selected thematically and reprinted in book-form. See especially: 1. Ṣalāh al-Dīn al-Munadjjid and Yūsuf K. Khūrī (eds.), *Fatāwā 'l-Imām Muḥammad Rashīd Ridā*, 6 vols., Beirut 1970; 2. Yūsuf Ibīsh, *Rihālāt al-Imām Rashīd Ridā*, Beirut 1971; 3. Wadīh al-Kawtharānī, *Mukhtārāt siyāsiyya min madjallat al-Manār*, Beirut 1980. A general survey of the contents of the individual volumes of *al-Manār* is found in Anwar al-Djundī, *Ta'rikh al-ṣihāfa al-*



islāmīyya. i. *al-Manār*, Cairo 1983. A *mukhtaṣar* of his *Tafsīr*, already begun by Rashīd Riḍā, was completed and published by Muḥammad Aḥmad Kanʿān and Zuhayr al-Shāwīsh as *Mukhtaṣar tafsīr al-Manār*, 3 vols., Beirut-Damascus 1984.

From the extensive secondary literature in Arabic, there may be mentioned Shakīb Arslān, *al-Sayyid Rashīd Riḍā aw ikhāʾ arbaʿin sana*, Damascus 1937; Ibrāhīm Aḥmad al-ʿAdawī, *Rashīd Riḍā, al-imām al-muḍjāhid*, Cairo n.d. [ca. 1965]; Aḥmad al-Sharabāṣī, *Rashīd Riḍā, ṣāhib al-Manār*, Cairo 1970; Ḥasīb al-Sāmarrāʾī, *Rashīd Riḍā al-mufasssīr*, Baghdād 1977; Muḥammad Ṣāliḥ al-Marrākushī, *Tafsīr Muḥammad Rashīd Riḍā min khilāl madjallat al-Manār*, Tunis-Algiers 1985; Muḥammad Aḥmad Durnayka, *al-Sayyid Rashīd Riḍā, islahātuhu al-idhtimāʿiyya wa ʾl-dīniyya*, Tripoli-Beirut, 1986; Aḥmad Fahd Barakāt al-Shawābika, *Muḥammad Rashīd Riḍā wa dawruhu fi ʾl-hayāt al-fikriyya wa ʾl-siyāsiyya*, ʿAmmān 1989.

In Western languages: C. C. Adams, *Islam and modernism in Egypt*, New York 1933; H. Laoust, *Le réformisme orthodoxe des "salafiyya"*, in *REI*, vi (1932), 175-224; idem, *Le califat dans la doctrine de Rashīd Riḍā*, Beirut 1938; idem, *Essai sur les doctrines sociales et politiques de Takī-d-Dīn Aḥmad b. Taimiyya*, Cairo 1939, 557-75; J. Jomier, *Le commentaire coranique du Manār*, Paris 1954; A. Hourani, *Arabic thought in the Liberal Age*, London 1962, 222-44; idem, *Rashīd Riḍā and the Sufi orders: a footnote to Laoust*, in *BEO*, xxix (1977), 231-41; M. Kerr, *Islamic reform. The political and legal theories of Muḥammad ʿAbduh and Rashīd Riḍā*, Berkeley, etc. 1962; R. Wielandt, *Offenbarung und Geschichte im Denken moderner Muslime*, Wiesbaden 1971, 73-94; A. Busool, *Shaykh Muḥammad Rashīd Riḍā's relations with Djamāl al-Dīn al-Afghānī and Muḥammad ʿAbduh*, in *MW*, lxxvi (1976), 272-86; M. Kramer, *Islam assembled*, New York 1986; E. Tauber, *Rashīd Riḍā as Pan-Arabist before World War I*, in *MW*, lxxix (1989), 102-12; E. E. Shāhīn, *Muḥammad Rashīd Riḍā's perspectives on the West as reflected in al-Manār*, in *ibid.*, 113-32; D. D. Commins, *Islamic reform. Politics and social change in late Ottoman Syria*, New York-Oxford 1990; D. Boberg, *Ägypten, Nadjd und der Hidjāz*, Berne 1991; J. Ebert, *Religion und Reform in der arabischen Provinz. Husayn al-Djīr*, Frankfurt a.M. 1991.

(W. ENDE)

RASHĪD YĀSIMĪ, modern Persian poet and scholar, born on 4 December 1896 at Kirmānshāh and died in 1951. His real name was Ghulām Riḍā, but he is popularly known as Rashīd Yāsīmī in literary and intellectual circles. He came from a cultured and well-educated family, which counted as one of its respected members the author of the novel *Shams u tuḡhrā*, namely Muḥammad Bākīr Mirzā Khushrawī (1849-1950), who was his maternal uncle. After completing his early education in his native town, Rashīd Yāsīmī proceeded to Tehran in 1333/1914-15 and joined the Saint Louis High School, from where he graduated with proficiency in French language and literature. Simultaneously, he devoted his attention to the pursuit of Persian studies as well as to the study of Arabic, Pahlavi and English. Having finished his education, he served for some time as principal of a local high school in Kirmānshāh. But soon afterwards he returned to Tehran, where he joined Malik al-Shuʿarāʾ Bahār (d. 1951 [see BAHĀR]) in founding the journal *Dānishkada*, which began to appear in 1918 as the organ of the literary association bearing the same name. Among his contributions to this journal were a series of articles which

he published under the title *Inkilāb-i adabī* describing the history of changes in French literature from the 18th to the 20th century. Translated for the most part from French sources, these articles were of special value to Persian readers in so far as they contained useful information about French writers and their works. His early writings also appeared in such journals as *Dunyā-yi imrūz*, *Shark*, *Naw bahār* and *Armān*.

Rashīd Yāsīmī held a number of government jobs before he was appointed in 1933 to the chair of Islamic history in the Faculty of Letters, Tehran University, and the Advanced College for Teachers. Subsequently, he was also made a member of the Iranian Academy. In 1944 he travelled to India as part of a cultural delegation representing the Iranian government. He died in early May 1951 after a prolonged illness.

Rashīd Yāsīmī was the author of numerous books covering a variety of subjects. These included biographical accounts of Ibn Yāmin (d. 769/1368) and Salmān Sāwadjī (d. 778/1376), editions of the poetical works of Masʿūd Saʿd Salmān (d. 515/1121) and Hātif Iṣfahānī (d. 1198/1783-4), publication of Djāmī's *mathnawī Salāmān u Absāl*, and translation of the fourth volume of E. G. Browne's *Literary history of Persia* as well as of books from other writers. His creative writing consisted mainly of a modest collection of poetry which was first published in 1337/1958. On the basis of the dates appended to most of his poems, it may be assumed that his poetic career began around 1295/1916-17. His verse is characterised by a lyrical outlook and love of nature. It contains a moral tone tending towards philosophising. His literary position may be best described as that of a transitional poet representing preliminary changes from traditionalism in the 20th century Persian poetry.

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AL-RASHĪDIYYA, *al-Djamʿiyya al-Rashīdiyya li ʾl-Mūsikā al-Tūnisiyya*, a Tunisian musical society founded in November 1934.

A general assembly of 71 participants (including a singer-actress, Shāfiya Ruṣḥdī), from all walks of life—artisans, members of the liberal professions, musicians, poets and men of letters—decided to create an "association to safeguard the heritage of Tunisian music and its spread amongst the coming generations". Muṣṭafa Ṣfar, mayor of the Medina of Tunis, was unanimously elected its first president. Various names were proposed before that of Rashīdiyya was chosen, thereby glorifying the work of the music-loving Bey Muḥammad al-Rashīd (d. 1172/1759). During its period of evolution, the Rashīdiyya was to assume the work of an Institute, whence its name *al-Maʿhad al-Rashīdī li ʾl-mūsikā al-tūnisiyya*, ca. 1945).

The setting-up of this famous institution was not fortuitous. It formed part of the Tunisian nationalist movement founded at the beginning of the century, and for which the 1930s formed a period of transition on the cultural and artistic level. It marked the beginning of a period of intense activity, of recovery and



preservation and of creativity on behalf of an identity which felt itself threatened. In practice, music had during this period become the profession of a despised class, whose depraved morals and avidity for nothing but financial gain had ended in dragging the whole art, and as a result, the artist's status, down to a deplorable situation. Just as there were many factors leading to a series of attempts aiming at the rehabilitation of Tunisian music, so these were favoured by several important events concerning the poetic and musical spheres. Such a spirit had already taken shape thanks to the creative impetus of *Shaykh* Ahmad al-Wāfi (1850-1921) and the genius of *Khumayyis* Tarnān (1894-1964), both reared, like so many others, in the pure tradition of the *zāwiya*s of the *Ṣūfī* brotherhoods, and to the efforts of Baron Rudolphe d'Erlanger (d. 1932) and of the musicians and musicologists gathered round his palace of Sidī Bū Sa'īd. In 1931 the famous Syrian musician *Shaykh* 'Alī Darwīsh of Aleppo arrived in Tunisia and within the *Khaldūniyya* gave the first courses in tonic sol-fa, and in the modes and rhythms of Arab music, as well as tuition in the *nāy*. There was also the first congress of Arab music at Cairo (14 March-3 April 1932), which was an event of great artistic importance. The Tunisian delegation included various famous figures, such as *Hasan Husnī* 'Abd al-Wahhāb, *Mannūbī* Snūsi, *Hassūna Ben* 'Ammār, and a musical ensemble composed of *Muhammad Ghānin* (*rabāb*), *Khumayyis* Tarnān (*'ūd 'arabī*), 'Alī bin 'Arfa (*tār*), *Khumayyis* al-'Atī (*naqqārāt*) *Muhammad al-Mukrānī* and *Muhammad Billāhsan* (singers). In this way, the *Rashīdiyya*, whose setting up had been for music the culmination of a concatenation of circumstances, very soon became "a real bed of flowers", as *Shāfiya* *Rushdī* liked to stress, a nursery of high-quality artists, poets and musicians who succeeded, "through work and faith", in rehabilitating Tunisian musical art.

The *Rashīdiyya* was controlled by a legal charter which gave it civil and financial autonomy, and its directing committee was composed of a dozen members from amongst its most faithful supporters and patrons, chosen by the duly qualified electors and with a mandate which was renewable. It had three commissions: literary, musical and the sphere of public relations; the first two sat in the form of a committee of sifting and selection. In 1935, a first concert was given in its provisional headquarters, on the patio of the patron *Belāhsen Lašram*, before it acquired its own centre. An initial competition was held to stimulate creative activity amongst Tunisian artistes. Thereafter, a lively activity was embarked upon, envisaging three vital objectives:

(1) Safeguarding the musical heritage (and more especially, the *ma'lūf* or popular one), against all currents of deformation, preserving it intact against the effects of time and the blurring of the collective memory, giving it fresh impetus and spreading it widely. A long work of recovery and transcription was envisaged, a somewhat arduous and delicate mission, given that the music of an oral tradition, difficult to pin down in a fixed, standard notation, was involved, and that numerous versions, making up a field of great richness, had to be gathered together. Hence the effort was carried out on two fronts: collection and transcription (led by *M. Triki*), and restoration, the giving of fresh impetus and new compositions (a work given effect by *Kh.* Tarnān). The text and music of thirteen complete *naubas* [q.v.], as well as those of numerous traditional pieces of music, instrumental and vocal, were gathered together, transcribed and

published (cf. the nine fascicules of the Tunisian musical heritage). The greater part of this repertoire was likewise recorded.

(2) Laying the foundations for a centralised musical teaching, involving mainly national and Arab music. Through the seriousness and successfulness of this policy, the *Rashīdiyya* speedily became an Institute for educating cadres who were well qualified to keep up this role until 1972, when its courses were transferred to the National Centre for Folk Music and the Arts.

(3) Launching a vigorous movement of musical creativeness and high quality poetic activity, as much on the level of the texts as the music and interpretation. Tunisian song had its genuine creative spirits, composers, song-writers, instrumentalists and singers of great talent, notably the famous group *Tahat al-Sūr* ("below the city wall") or *Askar al-līl* ("soldiers of the night"), artistes, intellectuals and bohemians who were known by the name of the famous café which gave them shelter.

One by one, the new wave of musicians and poets were to help in the building of a new edifice, all bringing their contribution to the Tunisian song, for which they provided an impulse which brought it to the forefront of Arab music. The *Rashīdiyya* did much to render respectable practical musical-making. A tradition of weekly concerts was begun, and, according to *Triki*, one went there "as to the mosque".

The founding of a national radio network (Tunis R.T.T. in 1936), which began to transmit its own emissions towards the end of 1938, helped the rise of the Tunisian song and probably contributed to promote the efforts of the *Rashīdiyya*, notably through the live transmission of its weekly concerts. However, this institution gradually lost its potentialities once an orchestra had been created (1948), and then a choir (1957), both belonging to the R.T.T. and which attracted the best artistes of the time. At the present time, the *Rashīdiyya*, with its headquarters in the rue du Dey, no. 5, comes under the Ministry of Culture and is supported financially by the municipality of Tunis. A new breath has been recently given to it so that it may recover its former status.

Bibliography: On *Muhammad al-Rashīd Bāy*, see *Kahhāla*, ix, 246, and *Zirikli*, vi, 336. On the *Rashīdiyya*, see the works published under its aegis: *al-Ma'had al-Rashīdī, histoire de l'institution*, Tunis n.d., and two monographs devoted to two of its leading figures, *Ahmad al-Wāfi* and *Khumayyis* Tarnān. In general, see *S. al-Mahdi*, *Makāmat al-mūsīka al-'arabiyya*, Tunis n.d.; *M. Guettat*, *La musique classique du Maghreb*, Paris 1980, 214-27; idem, *La Tunisie dans les documents du Congrès du Caire*, in *Musique arabe. Le Congrès du Caire 1932*, Cairo 1992, 69-86; idem, *Visages de la musique tunisienne*, in *IBLA*, no. 160, 227-40; *M. Marzūki* and *S. al-Mahdi*, *al-Ma'had al-Rashīdī li 'l-mūsīki al-Tūnisiyya*, Tunis 1981; Tunisian Ministry of Culture, *al-Turāth al-mūsīki al-tūnisī*, 9 fascs. so far appeared, Tunis 1967-79; *S. Rizgī*, *al-Aghānī al-tūnisiyya*, Tunis 1967; *M. Skāndjī*, *al-Rashīdiyya, madrasat al-mūsīki wa-ghinā' al-'arabī fi Tūnis*, Tunis 1986. See also the *Bibl. to NAWBA*. (M. GUETTAT)

RASHT, **RESHT**, a town of the Persian province of *Gīlān* [q.v.], in the Caspian Sea lowlands and lying on a branch of the *Safīd Rūd* [q.v.] in lat. 37° 18' N. and 49° 38' E. It has long been the commercial centre of *Gīlān*, with its fortunes fluctuating with the state of sericulture and silk manufacture. However, the town is not mentioned by the early Arabic geographers, who localise the silk industry in



the province of Tabaristān to the east [see MĀZANJ DARĀN], and it is the *Hudūd al-ʿālam* which first gives the name, but as a district, not a town (tr. Minorsky, 137, § 32.25). It does appear as a town in Ḥamd Allāh Mustawfī, writing soon after the Mongol conquest of Gīlān in 706/1307, and by that time, the silk of Gīlān was famous and, according to Marco Polo, sought after by Genoese merchants whose ships had recently appeared on the Caspian waters. Subsequently, Rasht became the seat of a minor dynasty of Gīlān, the Ishākids of Fūmin, until these rulers were replaced by the Kiyā princes of Lāhidjān [q.v.], and then, in 1000/1592, Shāh ʿAbbās the Great [q.v.] annexed Gīlān to the Persian state.

Among the events of this period was the establishment in Gīlān, of which Rasht became the administrative and economic centre, of the "Muscovite Company" founded in 1557 by Anthony Jenkinson, Richard and Robert Johnson, who, taking the Russian route, sent ten expeditions into Persia between 1561 and 1581. It is to noteworthy that the last independent ruler of Gīlān, Ahmad Shāh, sent ambassadors to Moscow to seek help against Shāh ʿAbbās and obtained promises of protection which, however, came to nothing. The Cossacks at the same time were plundering in Gīlān and Rasht and trying to gain the support of the Persian court. The most notable invasion was that of Stenka Razin who sacked Rasht in 1045/1636. On 2 Šafar 1082, the day of Stenka's execution, the Persians in Moscow at the time were invited to be present at it (cf. the journal *Kāweh*, 12, N.S., 1 December 1921). From 1722 to 1734, Rasht and Gīlān were occupied by the Russians (Shipov, then Matushkin) invited by the governor who was threatened by the Afghāns. In 1734, Gīlān was restored to Persia after a treaty. Rabino quotes a Persian testimony in favour of the Russian occupation. For military reasons the Russians cleared the jungle round Rasht.

The history of Gīlān and that of Rasht, which has always played a preponderant part in it, merges into the general history of Persia after its annexation. During the Persian Revolution, a body of Social Democrats was sent by the Regional Committee of the Caucasus to Rasht, and there helped in February 1909 to overthrow the authority of the Shāh and to establish a revolutionary committee which elected as governor the Sipihdār ʿAzam, who played a prominent part in the history of the period along with Sardār Asad Bakhtiārī (cf. *Persia v borbe za nezavisimost*, by Pavlovič and Iranskii, Moscow 1925). Rasht then became the base of operations of the northern revolutionary army. A few years later, during the First World War, Rasht again attracted attention in connection with the movement of the *Djāngalīs*, created by Mīrzā Kūčak Khān [q.v.]. Assisted by German (von Passchen), Turkish and Russian officers, an armed force was organised to oppose the passage of the British troops under General Dunsterville on their way to Bākū, without, however, much success (battle of Mandjil, 12 June 1918). The British were able to force their way through with the help of Bičērākhov's detachment of Cossacks and established a garrison in Rasht. A second battle with the *Djāngalīs* in the town itself on 20 July 1918 also ended in British victory. On 25 August peace was signed with Kūčak Khān at Enzeli. At one time, at the end of March 1918, the position of Kūčak Khān was so strong that the capture not only of Kazvin, but even of Tehran, was feared (cf. *The adventures of Dunsterforce* by Maj. Gen. L.C. Dunsterville, London 1920).

Rasht again became the arena of the revolutionary

Djāngalī movement, aimed at the pro-British government in Tehran of Muḥṣir al-Dawla in 1920. After the capture of Bākū on 28 April 1920 by the Reds, the White Fleet sought refuge in the port of Enzeli, which was held by the British. Enzeli fell to the Soviet forces, who then twice occupied Rasht. But after the Perso-Soviet agreement of May 1921, Russian and British troops left Persian territory, Kūčak Khān's movement was suppressed by Ridā Khān's [see RIDĀ SHĀH PAHLAWĪ] Cossack Brigade, and Persian authority re-established in Gīlān and Rasht.

Rasht was again occupied by Russian forces in the Second World War. At the present time, it is the administrative centre of the *ustān* of Gīlān. It has road connections with Tehran and Bandar Anzali and an airport. In 1972 it had an estimated population of 160,000.

Bibliography: H.L. Rabino, *Les provinces caspiennes de la Perse. Le Guilan*, in *RMM*, xxxii (1915-16), 1-499; Le Strange, *Lands*, 174-5; Admiralty Handbooks. *Persia*, London 1945, 532-3 and index; Razmārā, *Farhang-i djuḡhrāfiyā-yi Irān*, ii, 130-2; Barthold, *An historical geography of Iran*, Princeton 1984, 236-7. (B. NIKITINE-(C.E. BOSWORTH))

RASHTĪ, SAYYID KĀZIM B. KĀSİM (d. 1259/1844), the head and systematiser of the *Shaykhī* school of Shīʿism after Ahmad al-Aḥsāʾī [q.v.]. The son of a merchant, Sayyid Kāzīm was born in Rasht [q.v.], in northern Persia, between 1194/1784 and 1214/1799-1800. Details of his early life are sparse and contradictory. Educated in Rasht, he underwent mystical experiences and, somewhere between his mid-teens and early twenties (between 1809 and 1814?), became a pupil of al-Aḥsāʾī, then living in Yazd. He also studied under and received *iqjāzāt* from other *muḍṭahids*.

The Sayyid soon came to hold an important position among al-Aḥsāʾī's entourage, acting as his *nāib* or deputy and spokesman, answering questions on his behalf, continuing and translating some of his writings, and defending him from the attacks of hostile ʿulamāʾ. On al-Aḥsāʾī's death, Rashtī succeeded him as head of the central group of his pupils in Karbalāʾ. This led to the emergence of a sort of order for the transmission of inspired knowledge within orthodox Shīʿism, with Rashtī as "the bearer of innate knowledge" (Kirmānī) and the interpreter of al-Aḥsāʾī's words. Although he denied trying to establish a new *madhhab*, he became embroiled in major public debates with leading ʿulamāʾ. These disputes, and Rashtī's own development of an esoteric teaching divulged to a privileged circle of students, made it inevitable that *Shaykhism* should be viewed as a school of heterodox opinion within Twelver Shīʿism.

In spite of this, Rashtī acquired considerable political influence in Karbalāʾ and Persia, where he numbered many members of the ruling Kādjar family among his admirers. His death on 11 Dhu ʿl-Hijja 1259/1 January 1844 sparked off a leadership struggle within the school, resulting in the emergence of two sharply opposed branches: that of Karīm Khān Kirmānī, which attempted a rapprochement with orthodoxy, and that of ʿAlī Muḥammad Shīrāzī [q.v.], which grew into the Bābī sect.

Bibliography: D. MacEoin, *From Shaykhism to Babism. A study in charismatic renewal in Shiʿi Islam*, diss. Cambridge 1979 unpubl., ch. 3, at 95-124; H. Corbin, *Les successeurs de Shaykh Ahmad Aḥsāʾī, in En Islam iranien. Aspects spirituels et philosophiques. IV*, Paris 1972, Livre VI L'Ecole Shaykhie, ch. II, at 232-6; A.L.M. Nicolas, *Essai sur le Cheikhisme. II. Šayyid Kazem Reḥtī*, Paris 1911; Abu ʿl-Kāsim b. Zayn al-



ʿĀbidīn [Khān Kirmānī], *Fihrist-i kutub-i Shaykh Ahmad Aḥsāʾī wa sāʾir mashāyikh-i ʿizām*, ʿKerman [1977], 112-28, 288-359 (a brief biography and a comprehensive listing of Rashtī writings).

(D. MacEoin)

RASHWA (A.) or, apparently preferred by purists, *rishwa*/*rushwa*, pl. *rushā*, Persian *rishwat*, *rishwe*, *rushwa*, Turkish *rüşvet*, the legal term for "bribe." Like English "bribe", its connotation is absolutely negative and whatever is called *rashwa* is strictly forbidden by law. The word itself does not occur in the Qurʾān. More general passages like II, 188, and V, 42, 62-3 (*suh*) were interpreted to include the prohibition of bribe-taking. The *ḥadīth*, however, makes the matter perfectly clear. One of the most explicit statements invokes the divine curse upon those who offer and who take bribes (*rāshī*, *murtashī*), sometimes adding the go-between (*rāʾish*) and the specification *fi l-hukm*.

Other words may refer to the process of bribery such as *djāʾāl/djūʿl* or, in the course of time, drift in that direction such as *itāwa* or *bakhshish* [q.v.], but none of them ever became as unambiguous and forceful as *rashwa*. An insignificant exception may possibly be *birtil*, if it is derived from Greek *proteleia* and the interpretation of *proteleia* as "previous payment, advance" (Liddell and Scott, 1524) in a 6th-century papyrus from Egypt is correct; in this case, Persian *partala* "gift" could be secondary or another derivation from the Greek (see S. Fraenkel, *Aram. Fremdwörter*, Leiden 1886, 84). A picturesque euphemism for bribing, "pouring oil in the lamp" or simply *kandala*, is listed by al-Thaʿālībī, *Kināya*, Beirut 1405/1984, 70; al-Rāghib, *Muḥādarāt*, Būlāḳ 1286-87, i, 128.

Notwithstanding the legal prohibition, bribery was as common in Islam as in other large societies, although the degree of its prevalence no doubt widely varied. It was, therefore, necessary for jurists to define what distinguished it from allowable gifts [see *HIBA*] and to circumscribe its boundaries. In contrast to supposedly disinterested and unconditional gifts, bribes were stated to be what was given for a purpose. This left open the possibility of beneficial purposes such as attempts to prevent wrongdoing and injustice, see, e.g., *LA*, s.v. *r-sh-w*: "gifts that lead to obtaining a right or ward off a wrong," or al-Sharīshī, commenting on "death does not take bribes" in al-Ḥarīrī's twenty-first *maqāma*: "a gift given for warding off the harm of someone who has power over you" (*Sharḥ al-Maqāmāt*, Cairo 1306, i, 279). In the legal view, however, the beneficial purpose did not invalidate the general prohibition; while the briber may be within his rights in offering a bribe, it is illegal to accept it, since the intended recipient should do on his own volition what is required and proper. It was, however, recognised by some that any gift whatever was given for some purpose. Al-Ghazālī thus discusses hypothetical situations such as giving something to a ruler's officials or intimates in order to gain access to him, as well as other situations of gift-giving for expected services. The negative view mostly prevailed, but it is obvious that the very discussion opened up potential loopholes. Note that the alleged "first case of bribery in Islam" involves outstanding early Muslims and access to the caliph (Ibn Kutayba, *Maʿārif*, ed. ʿUkkāshā, 558, and the *awāʾil* collections).

The environment where unlawful bribing was seen as particularly at home was the twin realms of government and judiciary. On a widely discussed problem where the two clearly intertwined concerned the expenditure of money for an appointment to a

judgeship, see, most concisely, al-Māwardī, *Adab al-kādī*, ed. M. H. Sarḥān, Baghdād 1391/1971, i, 151-2, and Tyan. While bribery on various governmental levels, internally as well as internationally, was discussed (see al-Subkī, *Faṣl al-makāl fi ḥadāyā al-ʿummāl*; Rosenthal, 137-8), the principal concern was with the judiciary, where the concept of bribery and its practical role were seen as most deeply embedded and unquestionably corruptive. In the case of judges, the acceptance of well-intentioned gifts even by relatives could constitute a problem calling for legal discussion. Gift-giving among ordinary individuals and, presumably, in business pursuits not involving officialdom was, it seems, not considered to incur the danger of developing into forbidden *rashwa*.

Someone found guilty of bribery could, of course, be dismissed. Legally, punishment was left to the decision of the judge (*taʿzīr*). The Hanafī Ibn Nudjāym appears to have considered public exposure as the most effective deterrent.

The attention paid to *rashwa* throughout the literature proves, if proof is needed, that bribery was an ever-present problem. Its social effects were no doubt considerable but cannot be accurately, or even approximately, quantified. It appears to have become institutionalised at certain periods and locations. From Ottoman times, an increase in monographs on the subject is noticeable. Political thinkers were much concerned with it and even ended up in almost despairing of finding a remedy for it (see Wright). Westerners often felt convinced that bribery was a way of life in the East. It may, however, be doubted whether detailed research will provide valid clues to a specific role of bribery in mediaeval Muslim civilisation as a whole, if, indeed, there was anything specific to it.

Bibliography: Some of the vast and scattered source material is cited by E. Tyan, *Histoire de l'organisation judiciaire en pays d'Islam*, Paris 1938-43, i, 425-31, 2nd. ed., Leiden 1960, 289-92, and F. Rosenthal, *Gifts and bribes: the Muslim view*, in *Proceedings of the American Philosophical Society*, cviii (1964), 135-44, repr. in idem, *Muslim intellectual and social history*, Variorum Reprints, Aldershot 1990. See, for example, Wakīʿ, *Akhbār al-kudāt*, ed. ʿAbd al-ʿAzīz Muṣṭafā al-Marāghī, Cairo 1366-69/1947-50, i, 45-60; Ghazālī, *Ihyāʾ*, book II, ch. 4 at end, tr. H. Bauer, *Erlaubtes und verbotenes Gut*, Halle 1922, 206-12, and Murtaḍā al-Zabīdī, *Iṭḥāf*, Cairo 1311, repr. Beirut, vi, 157-69; Dhahabī, *Kabāʾir*, ch. 32; Ibn Nudjāym, *Risāla mukhtaṣara fī bayān al-rashwa wa-aḥsāmihā*, in *Rasāʾil*, Beirut 1400/1980, 110-17; Ḥādjdjī Khalīfa, *The Balance of Truth*, tr. G. L. Lewis, 124-27; W. L. Wright, *Ottoman statecraft*, Princeton 1935, text, 38 ff., tr. 87-93; Ahmet Mumcu, *Osmanlı devletinde rüşvet* (Ankara 1969). (F. ROSENTHAL)

RĀSIM [see AHMAD RĀSIM].

RASM (A., pl. *rusūm*), the act of drawing, a drawing, is not always distinguished from painting; nor can it be. Drawing was performed both as a preliminary to painting and to produce works to stand alone. It might be representational [see *raṣwīr*] or decorative (historians of Islamic manuscripts confine the term illumination to decorative work). *Naḥḥāshī* covers drawing and painting, whether representational or decorative; *ṭarāḥī* is designing, in the context of pictures, the production of the underdrawing. In addition to the illustration of manuscripts, drawing is an important element in the decoration of ceramics and other forms of applied art; draughtsmen might exercise their skill in several fields. Writing in the ear-



ly 11th/17th century, Kāḍī Aḥmad distinguishes two sorts of *ḵalam*, the one from a plant and the other from an animal (see *Calligraphers and painters: a treatise by Qāḍī Aḥmad, son of Mīr-Munshī* (circa A.H. 1015/A.D. 1606), tr. V. Minorsky, Washington, D.C. 1959, 50): these are the calligrapher's reed pen and the painter's brush, probably made with squirrel-hair. Ink [see MIDĀB] was prepared from soot, gallnut and alum, in a medium of gum arabic. Dilute ink (or a red pigment, perhaps minium) was used, usually with a brush, for the underdrawings of paintings. Either pen, brush, or a combination, was used for autonomous drawings; some drawings include small areas of ink wash, thin colour or details in gold. Training in the drawing of particular motifs might be carried out by pouncing, using a gazelle skin (Persian *ḡarba*). A draughtsman often worked with a drawing-board supported by his knee. The line generally reveals the influence of the calligraphy of its period, in its curves and rhythms. Ruler and compass were used in the basic layout of schemes of illumination, but many complex curved lines appear to be drawn freehand. There is occasional use of stencils from the 15th century onwards. The illuminator (*mudḥahhib*) worked, among other things, with brush-gold, gold-leaf rubbed into moist or dry glue and diluted.

Early period

Surviving examples of drawing from the early Islamic period are mostly in the service of wall- or floor-paintings in Umayyad palaces (Kuṣayr 'Amra [see ARCHITECTURE] or Kaṣr al-Ḥayr al-Ḡharbī [q.v.]); there is an evident debt to late classical and Sāsānid art, and outlines are heavily marked (but have sometimes been exaggerated in excessive restoration). The earliest surviving book illustrations appear to be the highly formalised, coloured drawings of mosques and trees in an Umayyad Kur'ān, discovered in Ṣan'ā' (see H.-C. Graf von Bothmer, *Architekturbilder im Koran: eine Prachthandschrift der Umayyadenzeit aus Yemen*, in *Pantheon*, xlv [1987], 4-20). The earliest surviving drawings in which line is exploited for aesthetic effect are figures of the constellations in a manuscript of al-Sūfī's *Suwar al-kawākib al-thābita* (Bodleian Library, Oxford), whose text was copied in 400/1009-10, presumably in Baghḍād. The wiry line describes the notional body with smooth contours and the clothing with exuberant bracketing folds; Sāsānid and Chinese influences are evident. Approximately contemporary is a Fāṭimid drawing of a nude female musician (Israel Museum, Jerusalem). Over a red underdrawing, the line is slightly more variable, but volume is chiefly conveyed by curves. In works of the Arab school of the 7th/13th and 8th/14th centuries, figures have large and expressive faces and eloquent gestures of the hand (fig. 1). The line is rapid and confident, sometimes to the point of carelessness. Drawing in the Salḡūḡ tradition at this period, as represented in *Warḡa u Gulshāh* (Topkapı Sarayı Library, Istanbul) or on lustre ceramics, is more sober; faces are more oriental, and on the ceramics pattern is more pervasive.

Chinoiserie

A new mode of drawing begins in the late 7th/13th century as Chinese influence, mediated by various arts, introduces new motifs and softens the Islamic line. Finished ink drawings, exercises and designs for applied arts are preserved in Albums in the Topkapı Sarayı, Istanbul, and the Staatsbibliothek in Berlin [see MURAKKA']. In general, these are datable to the 8th/14th and 9th/15th centuries, but more particular datings are a matter of debate; vigour tends to suggest the earlier century, and delicacy the later. Ink drawing was known at this period as *ḵalam-i siyāh/siyāh*

ḵalam; Dūst Muḥammad, who compiled one of the Albums for the Ṣafawid Bahrām Mīrzā in 951/1544, mentions one Amīr Dawlat Yār, proficient in this field in the 14th century (see W.M. Thackston, *A century of princes: sources on Timurid history and art*, Cambridge, Mass. 1989, 345). Islamic arabesque ornament accepted new motifs, lotus leaves or flowers, Chinese clouds, ducks, peris, cloud-deer, dragons and *simurghs* (a Chinese form for the legendary Persian bird); cartouches have "cloud-collar" edges (fig. 2). Some studies draw on Buddhist mythology. In the 9th/15th century, chinoiserie is enriched by motifs from the Islamic tradition, hunting felines, monkeys, peacocks, and the *wāḡwāḡ* scroll (a scroll inhabited by faces, named after the tree of talking heads encountered by Iskandar in Firdawsi's *Shāh-nāma*). By the 10th/16th century Persian illuminators execute chinoiserie borders in brush-gold with subtle variations in density. Chinoiserie was carried to the Ottoman sphere, where, in the 10th/16th century, draughtsmen make a speciality of ink drawings of the *sāz* motif, the feather-like flower of the reed. From the late 10th/16th century, Mughal painters introduce into gold chinoiserie borders figures which are increasingly realistic and coloured.

Classical Persian and Mughal drawings

In classical Persian painting, produced from the 1390s to 1540s, outline becomes much less visible than hitherto. A sketchy underdrawing indicates where one block of colour is to abut on another, and the edge of the colour-block assumes the greater part of the defining function. Lines applied over the colour blocks to indicate features, folds, patterns or other details, are delicate. Chinese influence is evident in the convention of round, small-featured faces. Outlines are more evident in provincial styles. Drawings of narrative subjects are preserved in the Albums, and drawing predominates over painting in the illustrations to a *Suwar al-kawākib al-thābita* made for Ulugh Beg [q.v.], presumably in the 1430s and at Samarkand (Bibliothèque Nationale, Paris).

In Mughal painting of the late 10th/16th and early 11th/17th centuries [see MUGHALS. 9], the Persian colour-block system is modified by traditions both linear and painterly. Line may be strongly marked, and is sometimes further emphasised by a surrounding shadow; at other times it is lost. For drawing *per se*, a fruitful source of inspiration was found in European prints (and probably also illustrations in *grisaille*). In the late 10th/16th century, Basāwan produced masterly drawings with adaptations of European style and European classical mythology. In the 11th/17th century, the Mughal interest in reportage fostered portrait drawings—including those of elephants—and drawing from the life [see MUGHALS. 9]. Some drawings, usually of more traditional subjects, were accompanied with half-colour (*nīm ḵalam*). A class of *jeu d'esprit*, perhaps a development from metamorphic tendencies in Persian ornament with assistance from chinoiserie, is formed by drawings in which ridden elephants or camels are composed from subsidiary figures in the archimboldesque manner.

Later Persian drawing

With a growing taste for Albums in Persia in the later 10th/16th century [see MURAKKA'], the finished ink drawing gains in importance as an independent work. Subjects are often single figures of the upper classes, sitting or standing, by the 11th/17th century sometimes presented against a minimal landscape of hills, trees and cloud. Conversation pieces are also found, low-life or eccentric characters, and animals; in addition, there are a small number of studies of



earlier manuscript illustrations. Line of strongly calligraphic quality and varying width is used, both for its descriptive and abstract value. Volumes are largely implied by fold lines; hatching is not employed, but in some areas fold lines cluster together. Signatures, or attributions, and dates are not infrequent. Prominent draughtsmen of the 10th/16th and 11th/17th centuries are Šāḍik, Riḍā-yi ʿAbbāsī [q.v.] and the latter's pupil Muʿīn Muṣawwir.

The second half of the 19th century sees the acceptance of new means of graphic expression, the pencil (with shading by hatching and smudging) and the lithograph. Influential in this was Abū ʿl-Ḥasan ʿĠhaf-fārī, Šānīʿ al-Mulk, first director of art in the *Dār al-Funūn* (Polytechnic) in Tehran, who died in 1866. Portraits in the new media have a cautious stillness, derived from photography; but drawing of a more traditional character may venture into caricature.

Bibliography: F.R. Martin, *The miniature painters of Persia, India and Turkey: from the 8th to the 18th century*, London 1912; R. Ettinghausen, *Arab painting*, Geneva 1962; M.Š. Ipširoğlu, *Saray-Alben: Diez'sche Klebebände aus der Berliner Sammlungen*, Wiesbaden 1964; E. Atil, *The brush of the masters: drawings from Iran and India*, Washington, D.C. 1978; M.C. Beach, *The Grand Mogul: imperial painting in India 1600-1660*, Williamstown 1978; B. Gray (ed.), *The arts of the book in Central Asia*, Paris and London 1979; *Islamic Art*, i (1981); N.M. Titley, *Persian miniature painting*, London 1983; A. Nègre, A. Okada, F. Richard, *A la cour du Grand Moghol*, Paris 1986; Y. Porter, *Peinture et arts du livre*, Paris 1992.

(BARBARA BREND)

RASM. In ottoman Turkish usage [see RESM].

AL-RASS, the name in Arabic geographical writing for the Araxes River (Perso-Turkish form Aras, Armenian Eraskʿ, Georgian Rakhshī, modern Aras). It rises in what is now eastern Turkey near Erzurum and flows generally in an eastwards direction for 1,072 km/670 miles into the Caspian Sea. Its middle reaches, from a point near Mount Ararat, today form the boundary between the former Azerbaijan SSR and Persia, with the lower stretch receiving the Kur River and flowing through the Mūkān [q.v.] steppes and what is now wholly Azerbaijani territory.

The early Arabic name al-Rass led the Muslim exegetes to connect it with the *Aṣḥāb al-Rass* [q.v.] of Kurʿān, XXV, 38, L. 12, mentioned as one of the unbelieving peoples destroyed for their impiety. The eastern and middle stretches of the Araxes came under Arab control when the Muslim invaders pushed through Ādharbāyḍjān towards eastern Caucasia in the later 1st/7th century, but for many centuries these remained frontier regions, open to attacks from the Alans [see OSSETES], the Khazars and the Rūs [q.v.] from the north and from the Armenian princes and the Byzantines from the west.

The river valley was a very fertile area and formed a corridor for commerce connecting the Black Sea with the Caspian and northwestern Persia, so that urban centres like Dwīn [q.v.] or Dabīl, Ānī [q.v.] and Dījfula flourished greatly. In the Saldjūk period, migratory Turkmens passed along it heading for eastern Anatolia once the Byzantine defences there had collapsed after the battle of Malāzḡird [q.v.] in 464/1071. In later times, independent or semi-independent local khānates like those of Karabāgh, Nakhḡiwan and Ordubād [q.v.] formed buffers between the Safawids and Ottomans. By the early 19th century, Persia was compelled to relinquish control over the lands to the north of the Araxes and of its lower course, with the Treaty of Turkmançay of 1828

establishing the present boundary between Azerbaijan and Armenia on the one side and Persia on the other along the river's middle stretch.

Bibliography: Tomaschek, in *PW*, ii/1, cols. 402-4; *Hudūd al-ʿĀlam*, tr. Minorsky, 77, § 6.55; Abū Dulaf, *Second Risāla*, ed. and tr. Minorsky, Cairo 1955, § 16, tr. 36; Le Strange, *Lands of the Eastern Caliphate*, 166-8; *Elr art. Araxes* (W.B. Fisher and C.E. Bosworth). (C.E. BOSWORTH)

AL-RASS [see AṢḤĀB AL-RASS].

AL-RASSĪ, AL-KĀSİM B. IBRĀHĪM b. Ismāʿīl b. Ibrāhīm b. al-Ḥasan b. al-Ḥasan b. ʿAlī b. Abī Ṭālib (169-246/785-860), Zaydī imām and founder of the legal and theological school later prevalent among the Zaydis in the Yemen.

He grew up in Medina where he was taught basic Zaydī religious doctrine in his family and Medinan *hadīth*, and perhaps Kurʿān readings and Arabic language, by Abū Bakr ʿAbd al-Ḥamīd b. Abī Uways, a nephew of Mālik b. Anas. Before 199/815 he came to Egypt, probably al-Fustāt. It is doubtful whether he was, as reported by a late source, sent there by his brother Muḥammad who at that time was recognised as imām by the Kūfan Zaydis. AL-Kāsim, in any case, later expressed reservations about Muḥammad's theological views. In Egypt he studied the Jewish and Christian scriptures and Christian theological and philosophical treatises and engaged in debates with Muslim and non-Muslim scholars. His refutations of a Manichaean treatise ascribed to Ibn al-Muḳaffāʿ [q.v.] (ed. M. Guidi, *La lotta tra l'islam e il manichéismo*, Rome 1927) and of the Christians (ed. I. Di Matteo in *RSO*, ix [1921-3], 301 ff.) were written there. Evidently under the influence of Christian writings he adopted some of his characteristic views on the divine attributes and upholding human free will which deviated from the earlier Zaydī tradition. Under suspicion of seditious activity by the authorities, he left Egypt soon after 211/826, returning to Medina. He bought an estate at al-Rass near Dhū ʿl-Hulayfa and stayed there writing and teaching Zaydī visitors, especially from Kūfa and western Tabaristān, until his death. There is no sound evidence that he ever seriously attempted to lead a Zaydī revolt.

AL-Kāsim summed up his religious teaching in five principles (*uṣūl*) which only partly agreed with those of the Muʿtazila [q.v.].

1. In his sharply anti-anthropomorphist doctrine of the unity of God he stressed, in agreement with contemporary Christian theology, the total dissimilarity (*khilāf*) of God to all creation, while rejecting the corollary of an aspect of similarity upheld in the Christian doctrine. Under Christian theological influence he also placed the essential generosity (*ḡiḡād*) and goodness of God at the centre of his doctrine of divine attributes. He ignored the Muʿtazilī distinction between divine attributes of essence and of act.

2. Concerning divine justice he strictly dissociated God from evil acts and affirmed human free will. He rejected, however, the Muʿtazilī doctrine of compensation (*ʿiwaḍ*) owed by God for undeserved pain inflicted by Him and held, in accordance with Christian doctrine, that the blessings of God to children and others completely outweighed any pains. He also distanced himself from the Muʿtazilī interpretation of the predestinarian terms *qaḍāʾ* and *kadar* as meaning merely commandment and judgment. Here he clearly tried to avoid expressing condemnation of the traditional Zaydī position affirming predestination.

3. On the basis of his concept of divine justice he upheld the tenet of the divine "promise and threat"



Abū Zayd's son commends his father's sermon, *Maḳāmāt* of al-Ḥarīrī, 723/1323. Add. 7293, 285b. Courtesy of the British Library, London.



1986 -Encyclopaedia of Islam Vol 8 Ned-Sam (1303)

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PLATE XXXI

RASM



Chinoiserie cartouche, *ca.* 1410. Diez A Fol. 73, S. 54. Staatsbibliothek zu Berlin, Preussischer Kulturbesitz, Orientabteilung.

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(*wa'd wa-wa'id*) entailing the unconditional punishment of the unrepentant sinner in the hereafter. Unlike the Mu'tazila, and in agreement with the early Zaydī view, he held that evil acts, in particular injustice, oppression and transgression (*'udwān*) constituted forms of unbelief (*kufr*), though not of unbelief in God or polytheism (*shirk*). Thus it was licit to make war on Muslim oppressors and their supporters.

4. The fourth principle stressed the overriding authority of the Qur'ān as a guide-line in all religious matters. Al-Kāsim affirmed that the Qur'ān as a whole is detailed, unambiguous and free of contradiction. He rejected Imāmī assertions that parts of it had been lost or tampered with. Although his theological principles implied the created nature of the Qur'ān, he refused to call it either created or uncreated, partly because of his veneration of the Holy Book and partly because the question was controversial among the contemporary Zaydīs, the majority considering the Qur'ān uncreated. Sharply reacting against the rising tide of Sunnī traditionalism, he affirmed that the *sunna* of the Prophet consisted only of what was mentioned or intended in the Qur'ān. He accused the Hashwiyya (Sunnī traditionalists) of massive forgery of *hadīth* and viewed them as the main supporters of the oppressors.

5. Al-Kāsim defined the lands dominated by the illegitimate Muslim rulers as an "abode of injustice (*dār al-zulm*)" where disposal over property, trade, and economic gain were not fully licit because of the prevalence of usurpation and extortion. Unable to resist the tyrants, the faithful were obliged to emigrate from there. The Qur'ānic duty of *hijra*, imposed initially on the faithful in order that they should dissociate from the polytheists, was permanent and now applied to their dissociation from the unjust and oppressors.

Al-Kāsim's view on the imāmate agreed generally with the contemporary Zaydī position [see IMĀMA]. He stressed, however, superior religious knowledge as a prime requirement for the rightful imāmate and ignored the traditional Zaydī requirement of armed revolt. He considered 'Alī the only legitimate successor of Muḥammad and rejected the caliphate of his three predecessors.

His legal doctrine was basically Medinan and lacked some characteristic *Shi'ī* elements like the formula *hayya 'alā khayri 'l-'amal* in the *aḥbān* [q.v.] and rights of non-agnates in inheritance. He recognised, however, the validity of the consensus of the Family of the Prophet and relied on reports about 'Alī transmitted to him by Abū Bakr b. Abī Uways from Husayn b. 'Abd Allāh b. Dumayra with a family *isnād*. He accepted the fifth *imām* of the Imāmī *Shi'a*, Muḥammad al-Bākir [q.v.], as a legal authority, but condemned the later Imāmī *imāms* as wordly exploiters of their pious followers. He is known, however, to have transmitted a book of traditions of Dja'far al-Šādiq [q.v.] from his father on the authority of Mūsā al-Kāzim [q.v.] (al-Nadjāshī, *Riḍāl*, ed. Mūsā al-Zandjānī, Qumm 1407, 314).

Al-Kāsim's theological and legal teaching became basic in the Zaydī communities in western Tabaristān and the Yemen. It was, however, partly superseded by the Mu'tazilī and more strictly *Shi'ī* teaching of his grandson al-Hādī ila 'l-Haḳḳ [q.v. in Suppl.].

Bibliography: The basic biography of al-Kāsim is contained in Abu 'l-'Abbās al-Hasanī, *al-Maṣābiḥ*, ms. Ambros. B 83; al-Nāṭik bi 'l-Haḳḳ, *al-Ifāda*, ms. Berlin Glaser 37, partly edited and analysed by R. Strothmann, in *Isl.*, ii (1911), 49-52, 76-8; and al-Muḥallī, *al-Hadā'iq al-wardiyya*, ms. B.L. Or. 3786, fols. 2b-15b. Of studies, see W.

Madelung, *Der Imam al-Qāsim ibn Ibrāhīm und die Glaubenslehre der Zaiditen*, Berlin 1965; idem, *Imam al-Qāsim ibn Ibrāhīm and Mu'tazilism*, in *On both sides of Al-Mandab ... Studies presented to Oscar Löfgren*, Stockholm 1989, 39-47; idem, *Al-Qāsim ibn Ibrāhīm and Christian theology*, forthcoming in *Aram*; B. Abrahamov, *al-Kāsim ibn Ibrāhīm's argument from design*, in *Oriens*, xxix-xxx (1986), 259-84; idem, *Al-Kāsim Ibn Ibrāhīm's theory of the imamate*, in *Arabica*, xxxiv (1987), 80-105; idem, *Al-Kāsim b. Ibrāhīm on the proof of God's existence: Kitāb al-dalīl al-kabīr*, Leiden 1990. (W. MADELUNG)

RASSIDS, a name sometimes used, most notably by Ibn Khaldūn (*Ibar*, iv, 111), of the Zaydī imāms of the Yemen [see ZAYDIYYA]. The term "Banu 'l-Rassī" is not commonly used by the Yemeni Zaydī historians and may only have gained some currency in Europe after Kay's translation (*Yaman*, 184 ff.) of the chapter in Ibn Khaldūn's *Ibar*. Perhaps also as a result of Kay's translation, the term Rassid imāms was used soon after in Lane-Poole's *Dynasties*, 102 and table, for the Zaydī imāms down to ca. 700/1300. The *nisba* is derived from a place in the Ḥijāz, al-Rass, held by al-Kāsim b. Ibrāhīm Tabāṭabā al-Rassī [q.v.], the grandfather of al-Hādī ila 'l-Haḳḳ Yahyā b. al-Husayn [q.v.], the first Zaydī imām in the Yemen.

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RASŪL (A., pl. *rusul*), messenger, apostle.

1. In the religious sense. According to the Qur'ān, there is a close relation between the apostle and his people (*umma* [q.v.]). To each *umma* God sends only one apostle (sūra X, 48, XVI, 38 cf. XXIII, 46, XL, 5). These statements are parallel to those which mention the witness whom God will take from each *umma* at the Day of Judgment (IV, 45, XXVIII, 75 and cf. the descriptions of the *rasūl* who will cross the bridge to the other world at the head of his *umma*: al-Bukhārī, *Aḥbān*, bāb 129; *Rikāk*, bāb 52).

Muḥammad is sent to a people to whom Allāh has not yet sent an apostle (XXVIII, 46, XXXII, 2, XXXIV, 43). The other individuals to whom the Qur'ān accords the dignity of *rasūl* are Nūh, Lūṭ, Ismā'īl, Mūsā, Shu'ayb, Hūd, Šāliḥ and 'Īsā.

The list of the prophets [see NABĪ in E¹ and NUBUWWA] is a longer one; it contains, besides the majority of the apostles, Biblical or quasi-Biblical characters like Ibrāhīm, Ishāḳ, Ya'qūb, Hārūn, Dāwūd, Sulaymān, Ayyūb and Dhū 'l-Nūn. Muḥammad in the Qur'ān is called sometimes *rasūl*, sometimes *nabī*. It seems that the prophets are those sent by God as preachers and *nadhīr* [q.v.] to their people, but are not the head of an *umma* like the *rasūl*. One is tempted to imagine a distinction between *rasūl* and *nabī* such as is found in Christian literature: the apostle is at the same time a prophet, but the prophet is not necessarily at the same time an apostle. But this is not absolutely certain, the doctrine at the basis of the Qur'ānic utterances not being always clear.

As to the close relation which exists between the *rasūl* and his *umma*, it may be compared with the doctrine of the *Acta apostolorum apocrypha*, according to which the twelve apostles divided the whole world among them so that each one had the task of preaching the Gospel to a certain people.

As regards the term *rasūl*, account must be taken of the use of the word apostle in Christianity, as well as



of the use of the corresponding verb (*shalah*) in connection with the prophets in the Old Testament (Exodus, iii, 13-14, iv, 13; Isaiah, vi, 8; Jeremiah, i, 7). The term *rasul* *Allāh* is used in its Syriac form (*sheliheh d-allāhā*) *passim* in the apocryphal Acts of St. Thomas.

Post Qur'ānic teaching has increased the number of apostles to 313 or 315 without giving the names of all of them (Ibn Sa'd, ed. Sachau, i/1, 10; *Fikḥ Akbar III*, art. 22; Reland, *De religione mohammedica*, 2nd ed., Utrecht 1717, 40).

The doctrine that they were free from mortal sin is part of the faith [see 'ISMA]. For the rest, the difference between *rasul* and *nabi*—apart from the considerable difference in point of numbers—seems in later literature to disappear in the general teaching about the prophets. Thus in the *ʿAkida* of Abū Ḥafṣ ʿUmar al-Nasafi, the two categories are treated together and the author makes no difference between *rasul* and *nabi*. Similarly, al-ʿIdjī deals with prophets in general, so far as can be seen, including in them the *rasuls*. If one difference can be pointed out, it is that the *rasul*, in contrast to the prophet, is a law-giver and provided with a book (commentary on the *Fikḥ Akbar II* by Abū 'l-Muntahā, Ḥaydarābād 1321, 4). According to the catechism published by Reland (40-4), the *rasul* lawgivers were Ādam, Nūḥ, Ibrāhīm, Mūsā, ʿIsā and Muḥammad.

In the catechism of Abū Ḥafṣ ʿUmar al-Nasafi, the sending of the apostles (*risāla*) is called an act of wisdom on the part of God. Al-Taftāzānī's commentary calls it *wādīb*, not in the sense of an obligation resting upon God but as a consequence arising from his wisdom. This semi-rationalist point of view is not, however, shared by all the scholastics: according to e.g. al-Sanūsī (cf. his *Umm al-barāhīn*), it is *djāʿiz* in itself but belief in it is obligatory.

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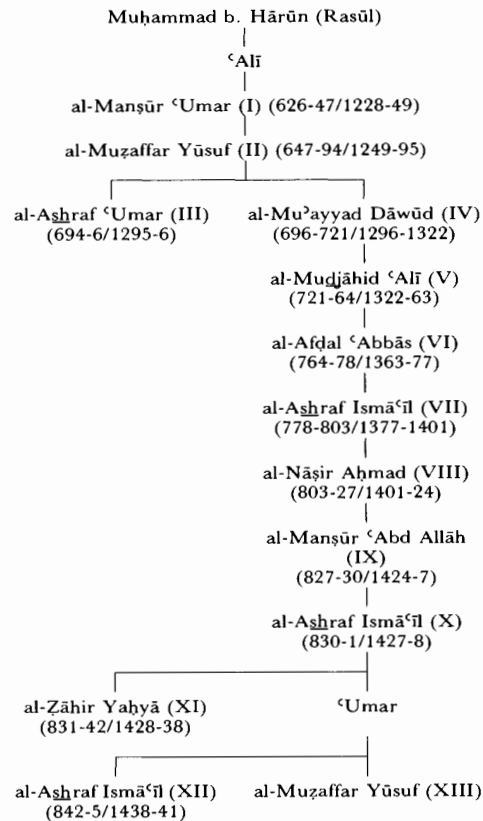
(A. J. WENSINCK)

2. In the secular sense. For its meaning of "diplomatic envoy, ambassador", in later Arabic usage *safir*, see *ELČI* and *SAFİR*.

RASŪLIDS, name of a Sunnī dynasty of the Yemen. They took their name from a certain Muḥammad b. Hārūn who had earned for himself the nickname Rasūl ("messenger") under one of the ʿAbbāsīd caliphs in the 6th/12th century because of his trustworthiness and efficiency as a confidential envoy. The family tree can be constructed as given below (the element *al-Malik* prefixed to the rulers' honorific titles is omitted here).

By the time the last sultan appeared on the scene, Rasūlid history was marked by serious family squabbles over the leadership.

1. **History.** The Rasūlid historians and genealogists all claim an Arab pedigree for the family and call them *Ḡhassānids*, a branch of al-Azd [*q.v.*]. They further claim that a distant ancestor in the time of the caliph ʿUmar b. al-Ḳhaṭṭāb became a Christian and went to live in Byzantine territory. His children migrated into the lands of the Turkomans and settled among what is described as being the noblest of their tribes, Mandjik. It is probable that the Mandjik of the Oghuz Turks is meant. There they lost their Arab



identity entirely and intermarried with the Turkomans and spoke their language. It was only about the time of Muḥammad b. Hārūn himself that the family moved to ʿIrāq and from there to Syria and finally to Egypt. There they came to the notice of the ruling Ayyūbid dynasty [*q.v.*]. In all probability, however, the family was originally of Mendjik, Oghuz Turkish origin.

It was either in the train of Tūrānshāh [*q.v.*], the first Ayyūbid sultan in the Yemen and the brother of Ṣalāḥ al-Dīn [*q.v.*], when he conquered the country from Egypt in 567/1173, or in that of his successor and brother, Tuḡṭakīn, in 579/1183 that a number of Rasūlid *amirs* first entered the country. Nūr al-Dīn ʿUmar b. ʿAlī was a fief-holder (*muḳṭaʿ*) during the period of Ayyūbid control of the Yemen, and when the last Ayyūbid, al-Malik al-Masʿūd, left the Yemen to travel north to take up the governorship of Damascus in 626/1228-9, he could find no one other than Nūr al-Dīn ʿUmar to act as his deputy there. Al-Masʿūd died in Mecca on his way north. Although Nūr al-Dīn ʿUmar had been instructed to hold the Yemen for the Ayyūbid house until the arrival of a new Ayyūbid ruler, no other member of the family was ever to set foot in the Yemen again. Nūr al-Dīn ʿUmar showed outward allegiance to his Ayyūbid masters in Egypt until 632/1235, when he received an official diploma of authority from the ʿAbbāsīd caliph al-Mustansir [*q.v.*]. This marks the real beginning of the independent Rasūlid state in Southern Arabia.



The Ayyūbids had made a thorough job of conquering and controlling Tihāma [*q.v.*], the Red Sea coastal plain, and the southern highlands as far north as Ṣanʿāʾ [*q.v.*]. This was the territory the Rasūlids inherited. The Zaydī *imāms* [see ZAYDIYYA] continued to hold much of the land north of Ṣanʿāʾ and the city itself was frequently disputed between them and the Sunni Rasūlids.

The period after 632/1235, during which the Rasūlids held control of Tihāma and southern Yemen, was without doubt the most brilliant in the mediaeval history of the country. All the hard, pioneering work had been done by their predecessors, the Ayyūbids, with their vast armies, including numerous cavalry. Their conquests had been thorough. In addition, their skilled administrators trained in Syria and Egypt had established an effective administration in the Yemen. The Rasūlids were able to build on to these achievements. They, too, had efficient local civil servants and, what is more, the royal house was blessed with a plethora of gifted intellectuals who brought great scholarly effort to an already highly educated country (see below, 3. Monuments, and 5. Literature).

It is not possible to chronicle in detail the events of more than two centuries of Rasūlid rule in the Yemen. Until his death in 647/1249, al-Manṣūr ʿUmar, the first sultan, was kept busy with the internal affairs of the city of Ṣanʿāʾ. He had signed a peace treaty with the Zaydīs in 628/1230 which included a clause declaring the intention of excluding the Ayyūbid house from the region. Ṣanʿāʾ was granted as a fief to his nephew, Asad al-Dīn Muḥammad b. Ḥasan. He was to prove unreliable, if not actually treacherous, and this is what involved al-Manṣūr so much in the affairs of the city. Al-Manṣūr ʿUmar was murdered in al-Djanad [*q.v.*] near Taʿizz [*q.v.*] in 647/1249 by a gang of *mamlūks*, and al-Khazradjī [*q.v.*], the Rasūlid court historian, has no hesitation in pointing the finger at Asad al-Dīn Muḥammad.

Al-Manṣūr ʿUmar's preoccupation with problems in Ṣanʿāʾ had brought about the neglect of Tihāma and the south of the Yemen. The new sultan, his son, al-Muẓaffar Yūsuf, spent the early years of his rule re-establishing Rasūlid control over these areas. It is surprising that he retained Asad al-Dīn Muḥammad in charge of Ṣanʿāʾ, but the latter was removed in 658/1260 and ʿAlam al-Dīn al-Shaʿbī appointed over Ṣanʿāʾ in his stead. With this new appointment we enter into the zenith of Rasūlid power and achievement in southern Arabia. ʿAlam al-Dīn was a loyal and gifted servant of the Rasūlid house and, with his team of effective troubleshooters, he did much to reassert control over Ṣanʿāʾ and the north of the country.

Thus from his capital city Taʿizz, al-Muẓaffar Yūsuf presided over a Yemen, with the exclusion of the northern highlands north of Ṣanʿāʾ, of unparalleled peace, stability and brilliance. It was during his reign, until 694/1295, that Rasūlid territory reached its most extensive, for, apart from Tihāma and the southern highlands, the northern highlands including Ṣanʿāʾ can be reckoned within Rasūlid control, and also vast territories in the east, Ḥaḍramawt [*q.v.*] and Southern Arabia as far as the maritime settlement of Zafār [*q.v.*], present-day al-Balīd, near Ṣalāla in Oman. Here a branch of the family ruled independently or semi-independently for some time (see *Bibl.*, Porter and Smith, in *JRAS*).

Al-Muẓaffar's death in 694/1295 heralded the rule of a long line of his direct descendants. A number of these were extremely able rulers and they promoted

the interests of the Rasūlid extremely effectively. It is, however, of interest to note that after the death of ʿAlam al-Dīn al-Shaʿbī in 682/1283 Ṣanʿāʾ never again remained long in Rasūlid hands. One might say too that the dynasty never attained its former glory. Gifted as the successive Rasūlid rulers undoubtedly were, the house suffered greatly at the hands of unreliable and at times openly rebellious tribes and equally at the hands of envious and mutinous *mamlūks*.

When al-Nāṣir Aḥmad died in 827/1424, the Rasūlid dynasty crumbled fast. Al-Nāṣir had done much to revive the flagging fortunes of the house. He had made military gains within the Yemen and received rich gifts from as far away as China. Throughout the 830s and 840s/1420s and 1430s, sultans came and went, unable to hold the dynasty together. The *mamlūks* revolted time after time and, what is more, plague visited the land. The Rasūlid *amīrs* began to quarrel among themselves. With the fall of Aden [see ʿADAN] to the Tāhirids [*q.v.*] in 858/1454 and the surrender of the Rasūlid *amīr* there, the dynasty came to an end.

2. Coins and mints. A very large number of Rasūlid coins covering at least the period 634-*ca.* 842/1236-*ca.* 1438 minted by all the sultans from al-Manṣūr to al-Zāhir is extant. Their main mint towns were Aden, Taʿizz, Zabīd [*q.v.*] and al-Mahdjam, although coins are also known minted in al-Dumluwa, Ṣanʿāʾ, Ḥaḍjdja, al-Djāhilī, Zafār and Thaʿbāt (see below). An interesting feature of Rasūlid coins is the mint figure: for Aden, a fish; for Zabīd, a bird; for al-Mahdjam, a lion; and for Taʿizz and Thaʿbāt, a seated man. It is clear that between the years 735-*ca.* 777/1334-*ca.* 1376, during which coins were minted by the Rasūlids in their small mountain retreat, Thaʿbāt, very near Taʿizz, no coins during this period were minted in the latter place. Fairly recently Rasūlid coins minted in Mabyan have been published (see *Bibl.*, Porter).

3. Monuments. The Rasūlids were great builders also and the visitor today to the southern Yemeni city of Taʿizz can still see the remarkable design and craftsmanship of such buildings as the *Djāmiʿ* al-Muẓaffar, named after the second sultan, al-Malik al-Muẓaffar (647-94/1249-95) and the *Ashrafiyya*, named after al-Malik al-Ashraf II (764-78/1377-1401). Other monuments were built by the Rasūlid sultans in al-Djanad, Zabīd, Ibb and other parts of southern Yemen. The monuments show a clear dependence on outside influences, Egyptian, Syrian, etc., and mark an evident break with the early architectural tradition of the Yemen. This break should perhaps be more correctly assigned to the beginning of the Ayyūbid period (569-1173), but the number of Ayyūbid monuments still extant is small.

4. Trade and commerce. Political stability and an efficient administration provided an ideal background for thriving trade and commerce. With Aden as the main port, a remarkable range of goods flowed through, on their way to and from East Africa, Egypt and the Mediterranean, India, South-East Asia and China. Merchants were held in high esteem and were organised under a head of merchants, especially taken care of by the sultan himself. Usually the head of the merchants was in charge of the sultan's *malḡjar al-sultānī*. Unfortunately, the two texts specifically providing details of this flourishing trade, *Mulakhkhaṣ al-fitan* (see *Bibl.*, Cahen and Serjeant, in *Arabica*) concerning Aden in 814/1411-12 and another from the time of al-Muẓaffar (647-94/1249-95), of which the correct title and author are unknown, remain un-



published. However, both are now providing information on Rasūlid trade and commerce which fully confirms how widespread, sophisticated and lucrative they were. Main imports coming into Aden were cloths, spices and perfumes from India, South-East Asia and China and slaves, ivory and pepper from East Africa. Main exports through Aden in Rasūlid times were textiles, lead and kohl going out to India from Egypt and North Africa. Although precise information is still scant, it can perhaps be noted that three main fees were payable on goods coming into, and going out from, the port of Aden in Rasūlid times. There were the *uṣṣūr*, customs dues only rarely in fact a "tenth", the *dilāla*, a commission fee, and the *shawānī*, the latter literally meaning "galley's", a tax imposed from the time of the Ayyūbid al-Mas'ūd (d. 626/1228) for the maintenance of the warships employed by the state in the protection of the merchant fleet.

5. Literature. Not surprisingly, the Rasūlid period saw a flowering of literature and a number of members of the royal house were themselves authors of some repute. Al-Muẓaffar Yūsuf (d. 694/1295) composed a selection of forty *ḥadīths*, a treatise on the movements of the heavenly bodies which is extant, a treatise on medicine (extant), a literary *Mufākahāt al-djālis* on entertainment and a volume in ten chapters on the pen, ink, gold and silver writing, etc. Al-Ashraf 'Umar (d. 696/1296) composed a treatise on astronomy entitled *al-Tabṣira fī 'ilm al-nuḡūm*, as well as another on veterinary science, *al-Mughnī fī 'l-bayṭara*. Al-Aḥdāl 'Abbās (d. 778/1377) produced a miscellany of writings of practical utility, intellectual interest and entertainment entitled *Fuṣūl maḍmū'a fī 'l-anwā' wa 'l-zurū' wa 'l-ḥisād*. The contents include astronomical and astrological data, the astrolabe, agriculture, animals and animal husbandry, warfare, the mangonel, geographical information, a brief polyglot dictionary, etc. Al-Ashraf Ismā'īl (d. 803/1401) was the author of a general history of the Yemen entitled *Fakihat al-zaman wa-mufākahāt al-ādāb wa 'l-fitan fī akhbār man malaka 'l-Yaman*. The section of this work on the Rasūlids themselves which continues almost to al-Ashraf's death is particularly useful. This list is by no means exhaustive, and is meant merely to indicate some of the remarkable achievements of the Rasūlid monarchs in the field of literature in its broadest sense.

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RATAN, BĀBĀ, ḤĀḌĪJĪ, Abu 'L-Riḍā, a long-lived Indian saint, famous in almost all the lands of Islam, called Ratan b. Kīrbāl b. Ratan al-Batrāndī in the *Kāmūs* (Cairo 1330, iv, 226; see variants in *Isāba*, Calcutta, i, 1087; *Lisān al-mizān*, ii, 450 ff.). The *nisba* (vocalised as al-Bitrāndī in *Lisān al-mizān*, and *Tādī al-'arūs*, ix, 212) is derived, according to al-Zabīdī, from al-Bitrānda, "a city in India", where, as we learn from the *Āṣn-i Akbarī* (ed. Sayyid Ahmad Khān, ii, 207 = tr. Jarrett, iii, 360), Ratan was born and where he died. This place is now called Bhatinda, lies in 30° 13' N. and 75° E., and is the headquarters of the Govindgarh *taḥsīl* (in Anāhadgarh Nizāmat) of what was the Patālā State, hence now in the East Paṇḍjāb state of the Indian Union [see BHATTINDA]. It is an important railway junction and its old name was probably Tabarhind (see *Punjab States Gazetteers*, xvii, A; *Phulkian States*, Lahore 1909, 188 ff.). Three miles from this town, at a place called ḤāḍĪJĪ Ratan, exists the shrine of the saint, "a large building with a mosque and gateway, and surrounded by a wall on all sides" (*ibid.*, 80). The shrine, which seems to have been an important place of pilgrimage even in the 12th/18th century (see *Tādī al-'arūs*, loc. cit.), is visited now mostly by Muslims, but Hindus also frequent it, particularly at the *urs* (annual fair) of the ḤāḍĪJĪ, held from the 7th to the 10th *Dhu 'l-Hijja*, when a large number of Sādhūs also attend. For nearly five centuries the shrine has been held by Madārī *fakīrs*, whose ancestor Shāh Čānd came from Makanpur in Oudh. These *gaddīnashīrs* let their hair grow and do not marry.

Who was this ḤāḍĪJĪ Ratan? It appears from combining the extant narratives of over a dozen men who



had visited him in his native place from various parts of the Muslim world, that, in the 7th/13th century, there lived at Bhatinda a man, Ratan by name, about whom "it was said that he was a long-lived individual, who had met the Prophet, was present with him at the Ditch (at the siege of Medina in A.H. 6), when the Prophet prayed for his long life, that he was present when Fātima was conducted as a bride to 'Alī, may God be pleased with both of them, and who transmitted *ḥadīth*" (*Tādj al-ʿarūs*, loc. cit.).

We get the following particulars also from some of these narratives about his mode of life, personal appearance, etc. A merchant of Khurāsān, who had interviewed him, tells us that Ratan was living under a *fūfal* tree (peepal?—for *fūfal* or *Areca catechu* does not fit in with the context), that his teeth were small like those of a serpent, that his beard, whose hairs were mostly white, was like thorns, that he lifted his eyebrows, which reached down to his cheeks, with a hook, that he said he had never been married, and the length of the space occupied by him, when sitting, was three cubits (al-Djanadī, quoted in *Isāba*, i, 1099). Another merchant, from the same land, found him laid like the young one of a bird, in a large basket, stuffed with cotton, which was hanging from a branch of a huge tree outside the village, and was worked by means of a pulley. He spoke in Persian, his voice being like the humming of a bee. He referred to all the inhabitants of the big village as his children or grandchildren (*Isāba*, i, 1094; *Lisān al-mizān*, ii, 452, quoting the *Tadhkira* of al-Safadī, who, in his turn, is quoting the *Tadhkira* of al-Wadāʿī (d. 726/1326), see Brockelmann, II², 10, S II; Hādjīdī Khalīfa, ii, 264). Contrary to the first narrative, which tells us that he was never married, the second makes him say that he had a large progeny, and, in fact, Ibn Hādjār includes two of Ratan's sons, Maḥmūd and 'Abd Allāh, among the transmitters of *ḥadīth* from him.

Some of these narratives represent him as having been first converted to Christianity and then to Islam (*Isāba*, i, 1097-8).

The date of his death is given variously, as A.H. 596, 608, 612, 632 (*Isāba*), 700, and even 709 (*Āʿīn-i Akbarī*; *Fawāt al-wafayāt*).

The sayings of the Prophet, which Ratan transmitted from him directly, called *al-Rataniyyāt* (cf. *Tādj al-ʿarūs*, loc. cit.), were collected in book form and a copy, containing about 300 *ḥadīth*, and dated A.H. 710, was seen by Ibn Hādjār. These were handed down from Ratan by Abu 'l-Fath Mūsā b. Muḍjallī al-Ṣūfī, and al-Dhahabī suspected that either he had forged them or that they had been forged for Mūsā by someone who had invented for him the story of Ratan (*Isāba*, i, 1090). An earlier collection of forty sayings was made, out of Mūsā's stock, by Tādj al-Dīn Muḥammad b. Ahmad al-Khurāsānī. Some of these sayings, of which about eighteen are quoted in the *Isāba*, are preserved in manuscripts in Leiden, Berlin and Lucknow, and show "traces of both Shīʿite (or perhaps better 'Alide) and Sūfic tendencies" (*Journal of the Panjab Historical Society*, ii, 112). Al-Firūzābādī had heard them from the companions of Ratan's companions (*Kāmus*, loc. cit.).

The claims of Ratan widely attracted the attention of Muslims in the 7th/13th century, and caused a lot of differences of opinion in Muslim circles in subsequent centuries, as would be indicated by the following list of some outstanding personalities, who expressed themselves for or against his main claim, viz. of being a long-lived Companion of the Prophet.

For: 1. Shaykh Rādiyy al-Dīn 'Alī-yi Lālā al-Ghaznawī (d. 642/1244), who associated with

Ratan in India and received from him a comb, with the transmission of which the Prophet had entrusted Ratan; 2. Rukn al-Dīn 'Alā' al-Dawla al-Simnānī (d. 736/1336), whom the above-mentioned comb ultimately reached, along with a *khirka* received by 'Alī-yi Lālā from Ratan. Rukn al-Dīn attested this in writing (see *Nafahāt al-uns*, Calcutta 1858, 50, with notes of Lārī on the passage); 3. 'Abd al-Qhaffār b. Nūḥ al-Kūṣī (d. 708/1309), the author of the *Kitāb al-Wahid fī sulūk ahl al-tawḥīd*, for which see Hādjīdī Khalīfa, vi, 432, cf. Brockelmann, II², 142 (see *Isāba*, i, 1096); 4. al-Djanadī (d. 732/1332), the author of the *Taʾrīkh al-Yaman*; cf. Brockelmann, II², 234 (in *Isāba*, i, 1096-7); 5. Ṣalāḥ al-Dīn al-Safadī (d. 764/1363); see above (previous col.); 6. Shams al-Dīn Muḥammad b. Ibrāhīm al-Djazārī (d. 739/1338-9), the author of *Hawādith al-zamān wa-anbāʾihi* for which see Sarkis, *Muḍjam al-maḥbūʿāt*, col. 696, is also apparently to be added to this list; see *Isāba*, i, 1092; 7. Khwāja Muḥammad Pārsā (d. 822/1419), see *Āʿīn-i Akbarī*, ii, 207 (= tr. Jarrett, iii, 360); 8. Nūr Allāh Shūshṭarī (about 1010), who maintains that the Sunnī opposition to Ratan's claim was really due to (a) Ratan's being a Shīʿī, most of whose *ḥadīth* was in praise of the *Ahl al-Bayt* and their partisans, and to (b) the jealousy of the contemporary Sunnī 'ulamā', who were thrown into shade by the *Ṣaḥābī*, who could transmit *ḥadīth* directly from the Prophet (*Maḍjālīs al-muʾminin*, Tehran 1299/1882, 309).

Against: 1. al-Dhahabī (673-748/1274-1348), who attacked Ratan violently in his *Tadhkir* (quoted in *Isāba*, i, 1087), *Mizān al-iʿtidāl*, i, 336, and *al-Mushtabih*, 215, and even wrote a monograph on the subject entitled *Kasr waṭṭan Ratan* (quoted in *Isāba*, i, 1088-9), in which he insinuated that only those could admit his claim to Companionship of the Prophet who believed in the continued existence of Muḥammad (al-Muntazar) b. al-Hasan (the twelfth Imām), and the palingenesis (*radīʿa*) of 'Alī (see *Isāba*, i, 1091; cf. *Lisān al-mizān*, ii, 452); 2. 'Alam al-Dīn al-Birzālī al-Shāfiʿī (d. 739/1339) (see *Fawāt al-wafayāt*, i, 163); 3. Burhān al-Dīn Ibn Djamāʿa (d. 790/1388, see Brockelmann, II², 136) (quoted in *Isāba*, i, 1101); 4. Maḍjd al-Dīn al-Firūzābādī, who was in India about A.H. 785-90 and had visited Bhatinda (in *Kāmus*, loc. cit.; but cf. *Isāba*, i, 1102); 5. Ibn Hādjār al-ʿAskalānī (d. 852/1449), in *Isāba*, i, 1101-2, and in *Tabṣīr al-muntabih*, Rāmpūr ms., p. 79, also quoted in *Tādj al-ʿarūs*, ix, 212; 6. al-Zabīdī (d. 1205/1791), in *Tādj al-ʿarūs*, loc. cit.

Apart from the above literary tradition, the Muslims as well as the Hindus of Bhatinda, have preserved local versions of Ratan's story.

The earlier Muslim version represents him as the Minister of Vena Pāl, the Hindu Rājā of Bhatinda, at the time of Shihāb al-Dīn Muḥammad Ghūrī's invasion, when he betrayed the fortress to the Muslims. He was converted to Islam and performed the *ḥajj*. According to a fuller version, still current in Bhatinda, he was a Čawhān Rājpūt, Ratanpāl by name. He knew by his knowledge of astrology that the Prophet would be born in Arabia and spread Islam. In order to be able to see him, he practiced restraining his breath. After the miracle of *shakk al-kamar* (splitting the moon into two), which he witnessed, Ratan set out for Mecca, was converted to Islam, and lived with the Prophet for thirty years. Then he returned to India and stayed where his shrine is now, continuing the practice of restraining his breath. Later, when Shihāb al-Dīn Ghūrī proceeded to Bhatinda to fight Prithi Rāj, the sultan visited the Hādjīdī, the saint per-



formed a miracle and became instrumental in the conquest of the fort, shortly after which event he died, at the age of 700 years (*Journal of the Panjab Historical Society*, ii, 98; *Glossary of the tribes and castes of the Panjab and N.W.F. Province*, i, 551).

The Hindu version, also still current at Bhatinda, asserts that he was a much-travelled, miracle-working Hindu Sādhū, of the Nāth clan, and that his name was Ratan Nāth. He won the confidence of the Muslims by manifesting his miraculous powers in Mecca, which he had visited in his wanderings. He then came to Bhatinda, and lived and died there. He was buried and his *samād*h was built, which the Muslim replaced by a *khānkāh*, and called him Hājdjī, on account of his visit to Mecca (see *JPHS*, ii, 100; it gives some other Hindu versions also).

For Ratan's connection with some versions of Gūga's legend, see *Glossary of the tribes and castes of the Panjab and N.W.F. Province*, i, 175, 179, 181.

Horovitz reconciled these divergent versions in a striking theory: "It may be that Ratan was originally a Yogī, who as such was believed to have been alive hundreds of years and who on becoming acquainted with the Muhammadan aspects of longevity, used them to strengthen his position in the eyes of his Muhammadan followers... The saint had two faces: he showed that of a long-lived Yogī to the Hindūs, that of a companion of the Prophet to the Muhammadans" (*JPHS*, ii, 113-14).

Bibliography: J. Horovitz's article on *Bāba Ratan, the Saint of Bhatinda*, in *JPHS*, ii, 97 ff., gives the fullest information, with references, to which may be added: Ibn Ḥadjar, *Lisān al-mizān*, Haydarābād 1330, ii, 450 ff. (mostly repeats his own article in *Isāba*); Zabīdī, *Tāj al-ʿarūs*, ix, 212; H.A. Rose, *A glossary of the tribes and castes of the Panjab and North-West Frontier Province*, 1919, i, 152, 175, 179, 181. In an Arabic-Persian *Kitāb al-ʿArbaʿīn* (ms. in the Pandjāb University Library, defective at the beginning), a fuller version of the story given by Horovitz on p. 110 n. 1, occurs, with the name of Hārūn substituted for that of Sultan Maḥmūd.

(MOḤAMMAD SHAFĪʿ)

RĀTIB (A., pl. *rawātib*), a word meaning what is fixed and hence applied to certain non-obligatory *ṣalāts* or certain litanies. The term is not found in the Qurʾān nor as a technical term in *Ḥadīth*. On the first meaning, see *NĀFILA*. As to the second, it is applied to the *dhikr* [q.v.] which one recites alone, as well as to those which are recited in groups. We owe to Snouck Hurgronje a detailed description of the *rawātib* practised in Aceh [q.v.].

Bibliography: C. Snouck Hurgronje, *De Atjehers*, Batavia-Leiden 1893-4, ii, 220. English tr. O'Sullivan, *The Achehnese*. Leiden 1906, ii, 216; Constance E. Padwick, *Muslim devotions*, London 1961, 22 (definition), 291 and 301 (lists of *rawātib* ascribed to well-known *shaykhs*).

(A.J. WENSINCK)

RATL [see *MAKĀYIL*].

RAWĀḤA, BANŪ, a *Shāfiʿī* family originally from the town of Ḥamāt [q.v.], numerous members of which held public office in this town, as also in Damascus and Tripoli during the Ayyūbid period and in the early times of the Bahriyya Mamlūks. The Banū Rawāḥa, of Medinan origin and belonging to the tribe of *Khazraj*, seem to have had an ancestor in the Companion of the Prophet ʿAbd Allāh b. Rawāḥa b. Imriʾ al-Qays, who distinguished himself in the majority of his military campaigns, became Muhammad's accredited poet and died a martyr's death at Muʿta [q.v.] in 8/629; this would account for

the fact that numerous members of this family are known to have born the name ʿAbd Allāh. (Ibn Saʿd, *Ṭabaqāt*, ed. Sachau, iii/2, 79-82; al-Ṣafadi, *Wāfi*, xvii, 168-70; art. ʿABD ALLĀH B. RAWĀḤA).

Four members of a primary branch of the Banū Rawāḥa, linked by direct line of descent, are known to us:

(1) Abū Muḥammad ʿABD ALLĀH b. al-Husayn, "*khatib* Ḥamāt", died in 561/1166 (or 562/1167), aged 75. Official preacher of Ḥamāt and poet, he composed, while passing through Baghdād in the course of the Pilgrimage, numerous poems in praise of the caliph al-Muʿtafi (Sibt Ibn al-Djawi, *Mirʾat al-zamān*, viii/1, 263; *Wāfi*, xvii, 142-4).

(2) His son, Abū ʿAlī al-HUSAYN (515-85/1121-89), *fakih* and poet; his surviving works include an ode honouring Ṣalāh al-Dīn and a few fragments of erotic poetry (al-ʿImād al-Isfahānī, *Khariḍat al-kasr* (*Shām*), i, 484, and Yāqūt, *Muʿdjam al-udabāʾ*, x, 46-56). His life was eventful; taken prisoner, he lived in Sicily, then on his release he spent some time in Alexandria, returned to Syria and died a martyr's death at the battle of Mardj ʿAkkā (*Wāfi*, xii, 413-14).

(3) The son of the above-named, ʿIzz al-Dīn Abū ʿI-Kāsim ʿABD ALLĀH, born in Sicily in 560/1165, during the captivity of his father; in Alexandria, he had numerous audiences with the eminent traditionist al-Silafī, between 570/1175 and 575/1179, the date of the latter's death. A *muhaddith* himself and a poet, he lived in Aleppo and in Ḥamāt, where he was buried in *Djumādā II* 646/July-August 1248 (al-Dhahabī, *Tārīkh*, ms. Bodl. Land 305, fol. 212; *Wāfi*, xvii, 144-5).

(4) His grandson, Nūr al-Dīn AHMAD b. ʿAbd al-Rahmān b. ʿAbd Allāh, known as "*al-khatib*", held the post of *kātib al-inshāʾ* at Tripoli and in the occupied cities (*futūḥ*). He died in Ḥamāt in *Shāʿbān* 712/December 1312 (Ibn al-Sukāʿī, *Tālī al-wafayāt*, 45 (44 in the Arabic text) and 148; *Wāfi*, vi, 56-7).

From a collateral branch of the Banū Rawāḥa, another known individual is Zakī al-Dīn HIBAT ALLĀH b. Muḥammad b. ʿAbd al-Wāḥid b. Rawāḥa, apparently a first cousin to al-Husayn (cf. no. 2, above), who lived in Damascus and died there in *Rajab* 623/June-July 1226. A wealthy merchant, poet and sworn witness (*muʿaddal*), enjoying much respect in Damascus, he founded two *madrasas* for the teaching of *Shāfiʿī fikh*, one at Aleppo, the other in Damascus, this being the Rawāḥiyya, founded in 622/1225. No longer in existence, it was situated in the interior of the Bāb al-Farādīs, to the north of the Great Mosque. Its founder lived there until his death in an apartment to the east of the *madrasa*, opposite the opulent library which he had also founded. He had richly endowed this *madrasa*, thus enabling students of humble means to lodge there, including the eminent *muhaddith* and *fakih* al-Nawawī (d. 676/1277 [q.v.]). He had laid down the following conditions for admission to this *madrasa*: "Neither Jew nor Christian nor anthropomorphist Hanbalī (*hashwī*) shall enter here." Before his death he had designated as superintendent (*nāzir*) of the *madrasa* the great *fakih* Takī al-Dīn Ibn Ṣalāh al-Shahrazūrī (d. 643/1245); but after his death two individuals, the Sūfī Ibn ʿArabī and a grammarian named *Khazʿal*, who both lived close to the *madrasa* in question, accused Ibn Rawāḥa of having dismissed him.

Serious disruption ensued in the functioning of the *madrasa*, at least until the time of the death in 665/1267 of Abū Shāma, our principal source of information.

Bibliography: In addition to the references cited in the text, see Abū Shāma, *Tarājīm* (= *Dhayl al-*



Rawdatayn), ed. Kawtharī, 149; cf. also Dhahabī, *Ibar*, v, 92; Safadī, *Wāfi*, ms. Bodl. 1,678, fol. 208; Ibn Kathīr, *Bidāya*, xiii, 116, who dates his death to 622/1225, and especially, Nuʿaymī, *al-Dārī*, i, 266, 267; see also L. Pouzet, *Damas au VI^e/XIII^e siècle*, Beirut 1988, 155, 157, 170. (L. Pouzet)

RĀWĀLPINDI, the name of a city, district and division of the northern Panjāb in Pākistān. The city lies in lat. 33° 40' N. and long. 73° 08' E. at an altitude of 530 m/1,750 feet. In British Indian times, it was one of the most important military stations of northern India, and is now the headquarters of the Pākistān Army, with extensive cantonments, as well as being an important commercial and industrial centre and the starting-point of the route into Kashmīr. From 1959 to 1969 it was the capital of Pākistān before the removal of this to the new city of Islāmābād 14 km/9 miles to its northeast. The population of the city and of the surrounding district and division is almost wholly Muslim. In 1972 the city had an estimated population of 615,000.

Since Rāwālpindi lies in the path of invaders from the north-west, much of its history resembles that of the Panjāb [q.v.]. The district formed part of Gandhāra and was included in the Persian empire of the Achaemenids. About ten miles to the north-west of the town lie the ruins of the ancient city of Takshaṣila (Taxila) which was an important seat of learning in the 4th century B.C. The Muslim invaders experienced much trouble from the turbulent Gakkhar tribes of this area who are still the most important tribe socially in the district. In the days of Akbar [q.v.], the territories included in the modern district of Rāwālpindi formed part of the *sarkar* of Sind Sāgar Dōāb in the *yūba* of Lahore (*Āʿīn-i Akbarī*, tr. Jarrett, ii, 324).

Rāwālpindi grew in importance when a Sikh adventurer, Sardār Milka Singh, occupied it in 1765 and brought in colonists to it, but after 1849 it passed, with the rest of the Panjāb, under British control.

Bibliography: In addition to the works cited in PANJĀB, see *Imperial gazetteer of India*², xxi, 261-73; J.H. Marshall, *Archaeological discoveries at Taxila*, 1913; *Guide to Taxila*, 1918; *Rāwālpindi District Gazetteer*, 1907; H.A. Rose, *A glossary of the tribes and castes of the Punjab and North-West Frontier Province*, 1919, s.v. Gakkhars.

(C. COLLIN DAVIES-[C.E. BOSWORTH])

AL-RĀWANDĀN (present-day [Turkish] Revānda Kalesi; Frankish Ravendel; Armenian Arevētan), a fortress of the north Syrian borderlands, situated south of Gaziantep (ʿAyn Tāb [see ʿAYNṬĀB]), and about 16 km/10 miles west of Kilis on the Turkish side of the modern frontier with Syria. It occupies the top of a conical hill overlooking the upper ʿAfrīn River. We first hear of the place in 490-1/1097, at the start of the Crusades, when it was seized by Baldwin of le Bourg from the Turks, who had taken it from the Armenians, apparently the first occupants. Baldwin restored it to the Armenians, but later retrieved it from them, giving it, in 495-6/1102, to Joscelin I. After a brief period of Byzantine control following on the capture of its Frankish ruler Joscelin II, Count of Courtenay, it was secured in 546/1151-2 by Nūr al-Dīn Maḥmūd b. Zangī [q.v.], passing in due course from Zangid to Ayyūbid hands. Subsequent rulers included al-Malik al-Zāhir, ruler of Aleppo, and Shihāb al-Dīn Toghrīl, regent for al-Zāhir's infant heir al-Malik al-ʿAzīz. In 624/1226-7, Toghrīl gave it to al-Malik al-Ṣāliḥ Aḥmad of ʿAyn Tāb. On the latter's death, the fortress passed to al-Ṣāliḥ's nephew, al-Malik al-Nāṣir Yūsuf II, the ruler of Aleppo.

Thereafter, al-Rāwandān's fortunes shared those of the rest of northern Syria: the onslaught of the Mongols, followed by their retreat, and the establishment of Mamlūk rule under Baybars. Little remains today of the fortress except the entrance arrangements, and the principal salients of the walls.

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(D.W. MORRAY)

RĀWANDĪ, MUḤAMMAD B. ʿALĪ, Persian historian who flourished at the end of the Saldjūk period. Details of his life are known only from information in his sole surviving work, the *Rāḥat al-ṣudūr wa-āyat al-surūr*, a dynastic history of the Great Saldjūks [q.v.]. Rāwandī belonged to a scholarly family from Rāwand, near Kāshān. He studied Hanafī *fiḥ* in Hamadhān from 570/1174 to 580/1184 and became a skilled calligrapher and gilder. When sultan Toghrīl III b. Arslan wanted a beautiful Kurʿān, Rāwandī, as a member of the team of craftsmen, gained favour at court. After Toghrīl's imprisonment in 586/1190, Rāwandī found other patrons and one of them, a certain Shihāb al-Dīn al-Kāshānī, encouraged him to begin writing the *Rāḥat al-ṣudūr* in 599/1202.

Rāwandī would have doubtless liked to dedicate his work to a Saldjūk prince of Persia. After the dynasty's demise in Persia in 590/1194 and the advent of the Khwārazmshāh, whose rule Rāwandī deplores (30-2), he sought patronage from Konya, wanting his book to be in the "name of a Saldjūk sultan" (62). Indeed, he went there personally to present his work (64). Originally, he had dedicated it to sultan Sulaymān II (d. 600/1204), but he was obliged to re-address his panegyrics to Kaykhusraw I [q.v.] after his accession that year (19-38). The re-orientation of Rāwandī's work towards Rūm is a clear indication that early 7th/13th century Persian scholars viewed the Anatolian Saldjūk dynasty as the new champions of Sunnī Islam, and Konya as the centre for the continuation of Persian scholarly traditions.

For its account of Saldjūk history until Toghrīl III, the *Rāḥat al-ṣudūr* is one of several Persian historical sources dependent on the *Saldjūk-nāma* of Nishāpūrī (d. ca. 582/1182 [q.v.]). Rāwandī's history is, however, an invaluable first-hand source for Toghrīl's reign. The work is deeply permeated with the *Fürstenspiegel* ethos. Far from being a detailed history, it is a didactic essay on exemplary kingship in which a skeletal narrative framework is fleshed out with illustrative anecdotes, Arabic aphorisms (with accompanying Persian translations) and poetic quotations (notably from Nizāmī and the *Shāh-nāma*, as well as lesser-known poets, including Rāwandī himself). The last section of the book discusses courtly accomplishments and is drawn from Hanafī legal works (418). Generally, Rāwandī's approach resembles that of Muḥammad Maḥṣūn in his *Barid al-saʿādat*, dedicated to Kaykhusraw's successor in Konya, Kaykāwūs (cf. Fouchécour, 430).

Rāwandī's history was often used by later Persian



historians (especially Yazdī) and was translated into Turkish in the reign of sultan Murād II (cf. Barthold, 116; Storey, i, 257). Rāwandī also wrote a polemical work against the Rāfidīs [see RĀFĪDIYYA] and another on calligraphy (*Rāhat al-sudūr*, 394, 445), which have apparently not survived.

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(CAROLE HILLENBRAND)

AL-RĀWANDIYYA, a term referring to an extremist *Shīʿī* group which originated within the ʿAbbāsīd movement in *Khurāsān*. The term was subsequently expanded to include at times the entire ʿAbbāsīd *ghīʿa*, but unless otherwise stated it will be used in this article in its original sense. It is said in some sources to derive from al-Kāsim b. Rāwand or from Abu ʿl-ʿAbbās al-Rāwandī, both of whom are otherwise unknown; other sources more plausibly derive it from ʿAbd Allāh al-Rāwandī, who appears in a list of propagandists (*duʿāt*) of Muḥammad b. ʿAlī b. ʿAbd Allāh b. al-ʿAbbās [q.v.] (see *Akhbār al-dawla al-ʿabbāsiyya*, ed. ʿAbd al-ʿAzīz al-Dūrī and ʿAbd al-Djabbār al-Muṭṭalibī, Beirut 1971, 222). Both ʿAbd Allāh's son Harb (d. 147/764) and his grandson Naṣr b. Harb were senior officers in the ʿAbbāsīd army in ʿIrāq during al-Manṣūr's reign. Harb who, like his son, is said to have been a member of the Rāwandīyya [see *KAYSĀNIYYA*], participated in the crushing of the revolt of the Hasanīd Ibrāhīm b. ʿAbd Allāh [q.v.] before being killed in Armenia by Turkish rebels (al-Tabarī, iii, 296, 353); he was also given an estate in an area north of the Round City of Baghdād which became known after him as al-Harbiyya (cf. *ibid.*, iii, 328).

Initially, the Rāwandīyya appear to have argued (in line with the bulk of the Hāshimīyya) that the imāmate had passed from ʿAlī via Muḥammad b. al-Hanafīyya to the latter's son Abū Hāshim ʿAbd Allāh and then, in accordance with Abū Hāshim's testament (*waṣīyya*), to Muḥammad b. ʿAlī b. ʿAbd Allāh b. al-ʿAbbās (al-Nawbakhtī, *Firak*, 29-30; Saʿd b. ʿAbd Allāh, *Makālāt*, 39-40; al-Baghdādī, *Fark*, 40); they are therefore occasionally counted among the Kaysāniyya. Al-Nawbakhtī's source (evidently Hishām b. al-Hakam [q.v.]), referring to the group as *ghulāt al-rāwandīyya*, adds that the doctrines which they espoused included deification of the imāms, belief in their omniscience, and dispensation from the religious law for those who know the imāms; he notes that their strength increased when most of the followers of ʿAbd Allāh b. Muʿāwiya [q.v.] joined their ranks. Some further details are provided by al-Madāʾinī's [q.v.] father (as cited in al-Tabarī, iii, 418) when he describes the first recorded Rāwandī uprising, crushed by Asad b. ʿAbd Allāh al-Kasrī [q.v.] during

his governorship of *Khurāsān* (116-19/734-7). A leper called al-Ablāḡ ('piebald'), who aspired to lead the Rāwandīyya at the time, upheld the doctrine of the periodic incarnation of the deity on earth by claiming that the spirit of Jesus had passed on to ʿAlī and then, successively, to each of the imāms up to Muḥammad b. ʿAlī's son Ibrāhīm [see *IBRĀHĪM B. MUḤAMMAD*]; he and his followers also sanctioned communal access to women.

Most sources agree that the Rāwandī doctrine of the imāmate underwent a significant shift after the ʿAbbāsīd rise to power: the imāmate was no longer believed to have started with ʿAlī rather than with al-ʿAbbās, from whom it passed to his descendants. The Rāwandīyya based their belief in al-ʿAbbās's succession to the Prophet on the ancient inheritance laws whereby the paternal uncle excludes daughters, cousins and nephews; and they interpreted accordingly the Qurʾānic verse "Those related by blood are nearer to one another in the Book of God" (VIII, 75, XXXIII, 6). There are indications that this doctrine had its advocates in the ʿAbbāsīd court some time before its emergence as an official tenet under al-Manṣūr and especially under al-Mahdī (cf. M. Sharon, *Black banners from the East*, Jerusalem and Leiden 1983, 82-99); it remains to be established whether it was first elaborated among the Rāwandīyya and was then adopted as the official ʿAbbāsīd line or whether, in contrast, the Rāwandīyya mirrored the changing court ideology.

In a report from an unnamed source, Ibn al-Djawzī (viii, 29) describes the Rāwandīyya as a group (*ṭāʾifa*) of Bāṭinīs (i.e. Ismāʿīlīs) known as Sabʿīyya, who believed that the cycle (*dawr*) of the imāms which began with al-ʿAbbās ended with the seventh, al-Manṣūr. The reference to the Rāwandīyya as Bāṭinīs must be a back-projection; at the same time, if indeed they insisted on a line of seven imāms, this would make them the earliest "Sevener" *Shīʿī* group, predating the Wākīfiyya who emerged after the death of Mūsā al-Kāzīm [q.v.].

The sources present a confused and sometimes contradictory picture of the relationship between the Rāwandīyya and other groups in the early ʿAbbāsīd period. Some (such as Ps.-Nāshī²) identify them with the Hurayriyya (followers of Abū Hurayra al-Rāwandī or al-Dimashkī), and regard the Rizāmiyya (followers of Rizām b. Sābiḡ) as an offshoot of the Rāwandīyya/Hurayriyya. Others (e.g. Abū Hātim al-Rāzī [q.v.]) maintain that both the Rāwandīyya and Hurayriyya upheld the pure ʿAbbāsīd line, but that the Rāwandīyya also believed in the divinity of al-Manṣūr and the prophethood of Abū Muslim; the Rizāmiyya, in turn, held to the earlier line of imāms via Abū Hāshim, believing in addition that Abū Muslim had not died. In Abū Hātim al-Rāzī's *K. al-Zīna* these three groups are described as comprising the ʿAbbāsiyya (i.e. the ʿAbbāsīd *ghīʿa*). In contrast, al-Nawbakhtī's source identifies the Rāwandīyya with the ʿAbbāsīd *ghīʿa* as a whole and says that it consisted of three subgroups: the Abū Muslimīyya, for whom Abū Muslim was the living imām; the Rizāmiyya who, in addition to following the line of imāms via Abū Hāshim, secretly believed in Abū Muslim (presumably while acknowledging that he had died); and the Hurayriyya, described as "the pure ʿAbbāsīds" (*al-ʿabbāsiyya al-khullās*), who upheld the imāmate from al-ʿAbbās.

There are scattered references to disturbances involving Rāwandīs in the first ʿAbbāsīd decade. In 135/752-3 a group from Tālākān, headed by Abū Ishāḡ (perhaps Khālīd b. ʿUthmān, an ʿAbbāsīd *dāʿī*



who had been commander of Abū Muslim's guard), attacked and killed one of Abū Muslim's officers before they themselves were slain (al-Ṭabarī, iii, 82). After this incident they were no longer heard of in Khurāsān, but they reappeared a few years later in the West. Here the most widely reported event is the riot sometimes referred to as *yawm al-rāwandiyya*. Its date is variously given as 136 or 137 (al-Ṭabarī, citing an anonymous source), 139 or the beginning of 140 (al-Balādhurī), 140 (Ibn al-ʿIbrī), 141 (al-Ṭabarī and others) and 142 (al-Dīnawarī), and it is said to have taken place in al-Ḥaṣḥimiyya [q.v.] (or in Baṣra, according to al-Dīnawarī, whose version also differs in other details). The accounts in al-Balādhurī (iii, 235-6) and al-Ṭabarī (iii, 129-33) speak of 600 Rāwandīs who took part, all of whom were Khurāsānī followers of Abū Muslim who believed that Adam's soul resided in ʿUḥmān b. Nahik (one of al-Manṣūr's security officers who was killed in the ensuing combat) and that al-Haytham b. Muʿāwiya (like ʿUḥmān, an ʿAbbāsīd *dāʿī*) was the angel Gabriel. They began to circumambulate al-Manṣūr's palace, hailing him as their God (*rabb*) who provided them with food and drink. At this point al-Manṣūr, who seems at first to have tolerated (or even welcomed) their excesses, drew the line. He had 200 of their leaders incarcerated and forbade the others to congregate; disregarding his order, they stormed the prison and released their colleagues. When they headed back towards the palace al-Manṣūr left on foot and was provided with a saddled horse outside. The Shaybānī leader Maʿn b. Zāʿida [q.v.], an erstwhile Umayyad general who had been in hiding from the ʿAbbāsids, came to the rescue and, in a display of courage which won al-Manṣūr's admiration, managed to beat off the attackers, virtually all of whom were killed. According to other reports, Abū Naṣr Mālik b. al-Haytham (who had been among the original *nukabāʾ*) personally guarded the palace gates, while the military commander Khāzim b. Khuzayma, together with the local populace, was instrumental in overcoming the Rāwandīs. One of the attackers, Rizām (founder of the Rizāmiyya?), was granted amnesty after he sought refuge with the caliph's son Djaʿfar. The reason given in the sources for the attackers turning against al-Manṣūr is their anger at the arrest of their leaders; it would seem that they were also bitterly disappointed with the caliph's unwillingness to come up to their expectations of him. That al-Manṣūr was in serious danger is confirmed by reports that he was almost killed by the rioters (e.g. Ibn al-Athīr, v, 502: *kādū yaktulūnahū*). The incident dramatically pointed up the caliph's vulnerability and contributed to his decision to look for a capital elsewhere, a decision which eventually led to the beginning of work on Baghdad.

Two reports concerning the riot are especially noteworthy. The first (al-Ṭabarī, iii, 418-9) describes some Rāwandīs as jumping to their deaths from the green dome of the palace (referred to as al-Khaḍraʾ, which was also the name of the green dome of the Baghdad palace; cf. J. Lassner, *The topography of Baghdad in the early Middle Ages*, Detroit 1970, 135-6). That such behaviour was not atypical is suggested by an account concerning another group of Rāwandīs. These men revolted in Aleppo and Harrān in 141/758-9; believing themselves to be in the same rank (*manzila*) as angels, they mounted a hill in Aleppo, put on silk clothes, jumped off and perished (Ibn al-ʿAdīm, *Zubdat al-halab min taʾriḫ Halab*, ed. Sāmī al-Dahhān, i, Damascus 1370/1951, 59-60). In the second report (al-Balādhurī, iii, 235) the Rāwandīyya state that, if al-Manṣūr wished, he could make the

mountains move, and if he were to order them to turn their backs to Mecca during prayer they would comply. This formulation also appears in Ibn al-Muḳaffaʿ's [q.v.] *Risāla fi ʾl-ṣahāba* which he composed for al-Manṣūr (probably between 136/754 and 142/759), when he describes the views of some over-zealous Khurāsānī troops (ed. Muḥammad Kurd ʿAlī, Cairo 1946, 120; cf. S.D. Goitein, *A turning point in the history of the Muslim state*, in his *Studies in Islamic history and institutions*, Leiden 1966, 156). It is thus possible that the troops against whom he warned the caliph were the Rāwandīyya.

Hardly anything is heard of this group after the death of al-Manṣūr, though some of them were involved in the struggle over his succession. The more extreme elements merged into other sects known collectively as Khurramiyya [q.v.]. The number of those who upheld al-ʿAbbās's designation as Muḥammad's successor appears also to have diminished sharply. Marwān b. Abī ʾl-Djanūb [q.v.] still wrote for al-Mutawakkil a poem about the hereditary rights of the ʿAbbāsids (al-Ṭabarī, iii, 1465-6, cited in Goldziher, *Muslim studies*, ed. S.M. Stern, ii, London 1971, 100-1); yet by the time of al-Sharīf al-Murtaḍā (d. 436/1044) the last adherents of this doctrine had apparently disappeared (cf. al-Shāfiʿi ʾl-imāma, Tehran 1301/1884, 99).

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RAWĀNDIZ, RUWĀNDIZ, a town of Kurdish 'Irāk, the chef-lieu of a *kaḍā'* in the *liwā'* of Irbil. In ca. 1940 it had a population of 7,000. It lies in lat. 36° 37' N. and long. 44° 33' E. at an altitude of ca. 914 m/3,000 feet on a route which connects Mawṣil and Irbil [q.v.] via the Garū Shinka pass (1,830 m/6,000 feet) with Mahābād/Sāwdj-Bulāk [q.v.]. The route was described in early Islamic times only by Yākūt, enumerating seven stages from Mawṣil to Sāwdj-Bulāk.

History. It will be evident that Rawāndiz, situated at the intersection of the communications of Kurdistan as well as of roads leading farther afield, has always owed its importance to its position. It should also be remembered that in the period of prosperity of the Nestorian Church all this country played a great part, mainly on account of the influence of the Metropolitan see of Arbīl. We may mention (cf. Hoffmann, *Auszüge*) the names of Dara, Hanitha, Shāklāwa (from which came one of the mss. which enabled the Abbé Chabot to establish the text of the *Synodicon orientale*, Paris 1902), as well as the fact that there were many monasteries in these parts. According to the late Metropolitan Mar Hanānīshō, the *maḥall* of Barādot (not to be confused with the Barādot of the Shikāk Kurds to the north of Tergawar; see URMIYA) before the First World War had still a few Christian communities. From the point of view of Kurdish history, the destinies of Rawāndiz have been frequently those of Shahrizūr, of which it formed part at certain times. The Persian historian Ahmad Kasrawī Tabrizī (*Shahriyārān-i gum-nām*, ii, *Rawādiyān*, Tehran 1308/1929) gives us some notes (125, 133-6) on Rawāndiz in the time of the Aḥmadīlī [q.v.] Atābeḳs (501-624/1106-1227) the last representative of whom, a woman, became the wife of Djalāl al-Dīn Khārazmshāh. A local history of the wālīs of Ardalān, a resumé of which was published by B. Nikitine, in *RMM*, xlix, 70 ff., also contains some information about the families ruling in Rawāndiz down to A.H. 1249.

In the early 19th century, one of these lords, the half-blind Muḥammad Khor ('the blind'), dominated the local tribes and established his power from 1826 onwards as far as the Little Zāb and Irbil and then in 1833 as far as 'Amādiyya and Zakhō, and minted coins of his own as *al-Amīr al-Manṣūr Muḥammad Bīk*; but after his fall in 1836 and deportation by the Ottomans, Rawāndiz shrank once more to a place of minor significance only. During the First World War the Rawāndiz road was used in the winter of 1914-15 by Khalīl Bey's troops advancing on Urmiya (contrary to H. Grothe, *Die Türken und ihre Gegner*, Frankfurt a.M. 1915) and later in July 1916 by the Russian Rybalchenko. After the armistice and during the period till December 1925, when the League of Nations made its decision on the *wilāyat* of Mawṣil, Rawāndiz was the focus for attempts at some form of autonomy or independence under the Kurdish chief Shāykh Maḥmūd Barzāndjī, who in 1922 proclaimed himself in the *liwā'* of Sulaymāniyya 'Pādishāh of Kurdistan', and also for Turkish attempts at this time to retain the region within Turkey, with a Turkish *kā'im-makām*, 'Alī Shefik, appointed to Rawāndiz in 1922. The town was, however, recovered for the new Kingdom of 'Irāk government in April 1923 by a combined operation of the 'Irākī army and local Assyrian Christian levies, and an administration installed there under Sayyid Tāhā of Neri as *kā'im-makām*. In 1925 a League of Nations commission awarded the *wilāyat* of Mawṣil, including Rawāndiz, to 'Irāk.

Language. Kurdish is the language spoken in this region, except by the town dwellers (Irbil, Altūn Köprü, Kirkuk, etc.) of Turkish origin. According to O. Mann (*Die Mundart der Mukri Kurden*, ii, 205), the dialect of Rawāndiz is very like that of Shamdīnān, but E.B. Soane did not share this opinion (*Kurdish grammar*, London 1913). F. Jardine's manual, *Bahdīnān Kurmanji, a grammar of the Kurmanji of the Kurds of Mosul division and surrounding districts of Kurdistan*, London 1922, is more particularly devoted to this dialect.

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(B. NIKITINE-[C.E. BOSWORTH])

RAWḌA (A.), literally 'garden'; an island in the Nile in the southern part of Cairo about 3 km/2 miles long and with an average width of 500 m/1,640 ft. A narrow canal (al-Khalīdj or Sayyālāt al-Rawḍa) divides the eastern bank of the river from the island. Before the regulation of the river in the 19th century, the canal often dried out. From the time of the establishment of Arab rule until the early 19th century, the island was mostly connected by pontoon bridges with both banks of the river (the Fustāt as well as the Dīza shore). The island has been the place of a Nilometer (*Mikyās* [q.v.]) since the early 2nd/8th century. Concerning the historical topography of Rawḍa, see MİŞR, C. 2. ii.

As long as the annual rise of the Nile was celebrated, the island was of crucial importance in the social life of Cairo. Each year at this time, until the high crest was reached (*wafā' al-Nīl*), i.e. for about



two months, people gathered in tents and pavilions on the island celebrating, while expecting the opening of the Cairo canal in early August. Their unbridled behaviour often led to their removal from the island and the burning down of their tents (see Ibn Iyās, *Badāʾiʿ al-zuhūr*, Cairo 1960-92, who reports this fact for later mediaeval times). In mediaeval times, the island was used, for strategic reasons, for fortifications and the naval arsenal [see Miṣr, *loc. cit.*]. Two rulers, Aḥmad b. Tūlūn (254-70/868-84 [q.v.]) and the Ayyūbid al-Malik al-Ṣāliḥ (636-47/1240-9) thought it worthwhile to build fortresses on the island; neither of these, however, lasted for long. Ibn Tūlūn's fortress was built as a place of retreat when he was threatened by the caliphal power, but it was never used and soon decayed. Al-Malik al-Ṣāliḥ was equally led to take advantage of the island. In order to secure his position he had begun to import Turkish Mamlūks, and it was more convenient to have them reside outside al-Kāhira. He may also have intended securing a retreat for himself in case of an attack by the Crusaders, but it seems more plausible to assume that he wanted to be able to deploy instantaneously his warships anchoring there in case of a Frankish attack on Egypt's Mediterranean ports. After al-Ṣāliḥ's death, the vast fortress—half of the island was encircled by walls—was abandoned. The Mamlūk ruler al-Zāhir Baybars (658-76/1260-77 [q.v.]) rebuilt the *kalʿa*; apparently he intended to use this Rawḍa citadel as his stronghold, but the advantages were not sufficient to replace in the long run the *Kalʿat al-Djabal* (see *ET* art. *Rawḍa*, where it is falsely stated that the Bahrī line of the Mamlūks reigned there). Thereafter, the materials of the *Kalʿat al-Rawḍa* were re-used by succeeding sultans for their own buildings.

From the 4th/10th century, Rawḍa was a place of recreation, due to its clement climatic conditions. Gardens and palaces, and a residential area were built. Muḥammad b. Tughdī al-Ikhshīd (323-34/935-46 [q.v.]) built a garden called al-Mukhtār, and the Fātimid vizier al-Aḥdāl b. Badr al-Djamālī (d. 515/1121 [q.v.]) laid out the garden, *rawḍa*, whence the name of the island. In the time before this and afterwards, the island was called *Djazīrat Miṣr* or simply al-Djazīra. In ca. 519/1125, the Fātimid caliph al-Amīr [q.v.] built a palace called Hawḍaḡ. During these times, Rawḍa is said to have been a town in itself, and several Friday mosques were built, pointing to the growing population density on the island. The oldest mosque, the *Djāmiʿ Ghayn*, is attributed to the black eunuch Ghayn (d. 404/1013), a high Fātimid official.

About a century later, the above-mentioned al-Aḥdāl built the *Djāmiʿ al-Mikyās*, which was later rebuilt by al-Malik al-Ṣāliḥ, became part of his *kalʿa* and was called *Djāmiʿ al-Rawḍa*. This mosque was destroyed and rebuilt by al-Muʾayyad Shāykh al-Maḥmūdī in 824/1421 (Ibn Duqmāk, *K. al-Intiṣār*, i, Cairo 1310/1893, 115-16) and finally destroyed in the 19th century (ʿAlī Mubārak Paṣḥa, *al-Khiṭaṭ al-djādida*, xviii, 13). The erection of the huge *kalʿa* temporarily put an end to that situation because al-Malik al-Ṣāliḥ evacuated the island and destroyed the greater part of the buildings. But after al-Ṣāliḥ's death, the island apparently became more populated because the number of buildings round the *Djāmiʿ Ghayn* increased and the *khutba* was pronounced there again. Parts of the decayed *kalʿa* were used for private buildings, and a new Friday mosque was built in the early 8th/14th century (the *Djāmiʿ Fakhr*). This mosque was renovated a few decades later by the vizier al-Makṣī, hence was called the *Djāmiʿ al-*

Makṣī. In 886/1481 the dilapidated mosque was demolished by Sultan Kāyitbāy and again rebuilt. Thereafter, it was called *Djāmiʿ al-Sultān* (or *Djāmiʿ Kāyitbāy*). This mosque existed until the 19th century (*al-Khiṭaṭ al-djādida*, xviii, 13-14). In 896/1491 the still extant *madrasa* of Kāyitbāy was completed as well. There also existed after 770/1368 a Friday mosque called the *Djāmiʿ al-Raʾīs*, Ibn Duqmāk mentions about 20 *masjids* and several *zāwiya*s on the island at the beginning of the 9th/15th century. According to Ibn Zahrā (= Abū Ḥāmid al-Kuḍsi), *al-Faḍāʾil al-bāhira*, Cairo 1969, 202, in the late 9th/15th century the eastern shore of the island was densely built up, and Felix Fabri, a European traveller who stayed there in 1483, even reports that the whole island was encircled by high buildings with people everywhere (*Le Voyage en Egypte de Félix Fabri 1483*, Cairo 1975, 3 vols., iii, 443-4); but he was also told that, just 15 years previously, no building was to be found there. His impression was that the arm of the Nile dividing Rawḍa and Cairo cut the town in half. Leo Africanus in 1517 confirmed the crowdedness of the island; he counted 1,500 hearths and mentions a palace which the reigning sultan had built at the northern end of the island (*Description de l'Afrique*, tr. A. Épaulard, Paris 1956, 511-12). The Sultan al-Ghawrī is said to have ordered the building of a new Friday mosque near the Nilometer in 917/1511 (Ibn Iyās, iv, 175).

Several statements of travellers in the 16th and 17th centuries suggest that Rawḍa was used as a place for recreation by the local inhabitants and as a residential area, contrary to the assumption, expressed in *ET*, art. *Rawḍa*, that the island was abandoned in Ottoman times up to the early 19th century. In 1598 Harant mentioned about 100 houses (*Le Voyage en Egypte de Christophe Harant*, Cairo 1972, 231). Half-a-century later, de Monconys reported that there were to be found buildings and an area with pavilions of the nobles which was like a town of its own (*Le Voyage en Egypte de Balthazar de Monconys*, Cairo 1973, 157-8). This is corroborated by Ewliyā Čelebi (1091/1680)—whose statements have to be taken critically—when he praises the island, mentioning numerous streets and buildings (*Seyāhat-nāme*, Istanbul 1938, x, 321-2, 325-7). ʿAbd al-Ghanī al-Nābulusī spent some time on the island, and praised it for its beauty (*al-Ḥakika wa ʾl-maḥāz*, Cairo 1986, 236-7). In 1806 ʿAlī Bey al-ʿAbbāsī found Rawḍa abandoned, having been formerly a little paradise; he praises the French for having formed the walk with rows of trees which traversed the island from south to north (*Travels*, London 1816, repr. 1970, ii, 22-3). In later Ottoman times, Rawḍa was likewise one of the favourite fields of military practice for the Mamlūks; in the fights between the rival Mamlūk groups, one of the factions used to resort to the island.

In the 19th century many gardens and palaces, and also mosques (sometimes used as funerary mosques), were built. A large garden (no longer extant), which is described as a kind of botanical and zoological garden, was founded in the northern part of the island (*al-Khiṭaṭ al-djādida*, xviii, 11). In recent times, the island has become mainly a residential area.

It should be mentioned that poetry on Rawḍa is abundant, often as a part of anthologies on gardens (*rawḍiyyāt*); see e.g. Abū *Djaʿfar* al-Idrīsī, *Anwār ʿulwiyy al-adjārām*; al-Suyūṭī, *Kawkab al-Rawḍa* (Brockelmann, II², 202); Ibn Duqmāk *op. cit.*, ch. on Rawḍa; and ʿAbd al-Ghanī al-Nābulusī, *op. cit.*

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Cairo 1386/1968; Makrīzī, *Kitāb al-Mawāʿiz*; ʿAlī Mubārak Pasha, *al-Khiṭaṭ al-djadīda*, Cairo 1306/1888-9, xviii, 2-111. (O. WEINTRITT)

RAWḌA-KḤʿĀNĪ, a Shīʿī Persian mourning ritual commemorating the suffering and martyrdom of Imām Husayn, the grandson of the prophet Muḥammad and other Shīʿī martyrs. The name of this public lamentation is derived from the title of a literary masterpiece called *Rawḍat al-shuhadāʾ* ('The Garden of the Martyrs'). This book, written in Persian but under an Arabic title, was composed by Husayn Wāʿiẓ Kāshifī [q.v.] in 908/1502-3 when Shīʿī Islam was being imposed as the state religion of Persia. *Rawḍa-kḥʿānī* literally means 'recitation from the Garden [of the Martyrs]' and is popularly called just *rawḍa*. Originally, it was customary to recite or chant a chapter from *The Garden of the Martyrs* in public each day during the first ten days of the month of Muḥarram. Gradually, it was staged during the whole month of Muḥarram and the following month of Ṣafar, eventually to be performed all year round. Today, despite the fact that it is still called 'the Garden Recitation', the original text has been almost abandoned as each *Rawḍa-kḥʿān* (person who does the recitation) tries his own creative skills in conjuring up the story.

All classes of society participate in the *Rawḍa-kḥʿānī*, which can be held anywhere from black tents set up for the occasion in the public square of a village or town, to a mosque or a courtyard of a private house, or even to special edifices built for the Shīʿī mourning rituals called *Husayniyya* or *takiyya*. These buildings have been constructed in Persia from the end of the 18th century onwards.

Rawḍa-kḥʿānī belongs to the category of the stationary Shīʿī commemorative rituals which are collectively known as *maḍjālīs al-ʿazāʾ*. It starts with the chants invoking the prophet Muḥammad and other saints and is followed by a *rawḍa-kḥʿān*, a master story-teller, who recites and sings the story of Husayn and his family and followers at the bloody battle of Karbalāʾ while sitting on a *minbar* above the assembled crowd. His rapid chanting in a high-pitched voice alternates with sobbing and crying to arouse the audience to an intense state of emotion. The audience responds with weeping, chest beating, and body flagellation. The performance can last from a couple of hours to an entire day, well into the night as a succession of *rawḍa-kḥʿāns* are being used. The *rawḍa-kḥʿānī* ends with the congregational singing of *nawha* [see نَوَّاحَة] (dirges).

The art of *rawḍa-kḥʿānī* depends on the ability of the *rawḍa-kḥʿān* to manipulate the assembled crowd, using his (or her, if the gathering is entirely female) choice of episodes of the tragedy as well as his or her use of body language and tonality. A successful *rawḍa-kḥʿān* is able to bring the audience to a state of frenzy in which the members of the audience identify with the suffering of Husayn and other martyrs. According to popular belief, participation in *rawḍa-kḥʿānī* ensures participants of intercession by Husayn on Judgement Day. Almost from its inception it has been a tradition that mixed the past with the contemporary, and *rawḍa-kḥʿāns* often make digressions into the political, social and moral issues of the day. This makes the *rawḍa-kḥʿānī* a very important political weapon.

Outside Persia, *rawḍa-kḥʿānī* had been used in India in its original form, but now exists in modified versions reflecting Indian cultural influences. In Bahrayn, the Persian model is still followed. Other Shīʿī communities also observe this public lamentation for Husayn and other martyrs according to local

traditions. The intensity of feeling discharged in these rituals, no matter where, is universal.

Bibliography: Husayn Wāʿiẓ Kāshifī, *Rawḍat al-shuhadāʾ*, Tehran 1341 *Sh.*; Mahmoud Ayoub, *Redemptive suffering in Islam*, The Hague 1978; P.J. Chelkowski (ed.), *Taʿziyeh: ritual and drama in Iran*, New York-Tehran 1979; G.E. von Grunebaum, *Muhammadan festivals*, New York-London 1958; G. Thaïs, *Religious symbolism in social change. The drama of Husayn*, in Nikki R. Keddie (ed.), *Scholars, saints, and Sufis*, Berkeley, etc. 1972. (P. CHELKOWSKI)

RAWḤ b. ḤĀTIM b. Kaḥṣa b. al-Muhallab b. Abī Ṣufra (d. 18 Ramaḍān 174/28 January 791) was the fourth governor from the Muhallabids [q.v.] of Ifrīkiya, where there preceded him successively a distant cousin, ʿUmar b. Ḥafṣ b. ʿUṭmān b. Kaḥṣa (151-4/768-71), his brother Yazīd (19 *Djumādā* II 155-18 Ramaḍān 170/27 May 772-13 March 787) and his nephew Dāwūd b. Yazīd who, on his father's death, took over in the interim until the arrival of his uncle Rawḥ on 1 Raġjab 171/16 December 787.

Rawḥ had first served in the army before rejoining, in 159/776, the group of governors. He is mentioned for the first time in 132/749-50, at the siege of Wāsiṭ, in the army of Abu 'l-ʿAbbās al-Saffāh. Ten years later, in 142/759, he fought in Tabaristān in the service of al-Manṣūr, and is then found subsequently acting as chamberlain for the latter caliph.

In 159/776 he was made governor of Sind by al-Mahdī. From then onwards, with intervals of varying length when he was available for service, spent probably at court, he was appointed governor of Kūfa, Baṣra, Tabaristān, Armenia and Palestine, this being his last post in the east. In 166/782-3, when he was governor of Baṣra, his son Dāwūd was accused of *zandaqa* and arrested, but freed once he had recanted. Recalled from Palestine, Rawḥ learnt in Bagħdād of the death of his brother Yazīd at Kayrawān. The new caliph Hārūn al-Raṣhīd appointed him as Yazīd's successor.

He found a province left in a peaceful state by his brother, allowing him to govern there without incident. He had the good sense to make peace firm by establishing good relations with the Imām of Tāhart. By then he was very aged, and it often happened, we are told, that he went to sleep during meetings. The officer in charge of the *barīd* [q.v.] (postal and intelligence service) informed al-Raṣhīd about this, who, in order to prepare for all eventualities, secretly appointed another Muhallabid, Naṣr b. Ḥabīb, to succeed Rawḥ on his death. Rawḥ, for his part, had left the power to his son Kaḥṣa. In this way, probably with a deliberately theatrical gesture, during the investiture ceremony for Kaḥṣa in the Great Mosque, the *ṣāhib al-barīd* exhibited al-Raṣhīd's diploma in favour of Naṣr. Those present acquiesced.

The evidence shows that the caliph was keeping a weather eye open, and did not want a dynastic tradition to become established in North Africa. After two years and three months, Naṣr was dismissed, and the interim authority entrusted to al-Muhallab b. Yazīd whilst the new governor, another son of Rawḥ, al-Faḍl, was awaited. Al-Faḍl entered Kayrawān in Muḥarram 177/April-May 793, the eighth and last Muhallabid governor in Ifrīkiya. Trouble broke out immediately, and in *Shāʿbān* 178/November 794, al-Faḍl was killed in a revolt by the *ġund*.

With the Muhallabids, a dynastic tradition was appearing in the last province of the Magħrib still in caliphal hands. It was, however, abortive. Another period of troubles had to arise in order to convince the caliphs to relax their control, and this was, in 184/800,



to the profit of Ibrāhīm b. al-Aghlab, founder of the Aghlabid [q.v.] dynasty of governors.

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RAWḤ b. ZINBĀ' al-DJUDHĀMĪ, an Arab tribal leader, especially prominent in upholding the Umayyad cause against the Zubayrids in the second civil war (64-72/683-92).

Son of a notable from the Banū Djudhām [q.v.], which had been settled in Palestine from before the Arab conquest of the region, Rawḥ is said to have incurred Mu'āwīya's suspicion in circumstances which are obscure. Later, we find him named as one of a group of Syrian *ashṭarāf* whom Yazid b. Mu'āwīya [q.v.] sent to 'Abd Allāh b. al-Zubayr [q.v.] in an attempt to obtain the latter's *bay'a*, and, shortly afterwards, as one of the commanders of the army sent to the Hijāz by Yazid under Muslim b. 'Ukba al-Murri [q.v.] in 63/682-3.

Following the death of Yazid and that of his short-lived son and successor Mu'āwīya (II) [q.v.] in 64/683-4, Ḥassān b. Mālik b. Baḥdal al-Kalbī, who was governing the *qund* of Filastīn for the Umayyads, was unable to maintain his position and withdrew. He left Rawḥ behind as his representative, but Rawḥ too had to abandon his post in the face of opposition from his rival for the leadership of Djudhām, Nātil b. Kays. The latter, who seems to have enjoyed seniority, proclaimed his allegiance to Ibn al-Zubayr in an attempt to secure his own position, while Rawḥ may have alienated many of his tribe by a reported maladroitness attempt to attach Djudhām to the "northern" (Ma'addī) descent group (eventually they were generally accepted as belonging to the "southern", Kaḥṭānī, group). However, Rawḥ's continuing support for the Umayyads in the person of Marwān b. al-Ḥakam [q.v.] (he is credited with a speech eulogising Marwān and calling for his succession in preference to other candidates) proved well judged. Following the victory of the Kalb at Mardj Rāhiṭ [q.v.] and the consequent extension of Marwān's authority over Syria, it was the turn of Nātil b. Kays to flee and Rawḥ again became governor of Palestine. When 'Abd al-Malik followed his father Marwān as caliph (Ramaḍān 65/April 685), Rawḥ became one of his influential confidantes and advisors. In some of the literature he appears as a prototype of the later viziers.

Rawḥ is said to have died in 84/703. He is known

as a transmitter of *ḥadīth* and is even counted by some *ḥadīth* authorities as a Companion of the Prophet. His descendants are referred to in reports about the disturbances in Syria towards the end of the Umayyad period.

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RĀWĪ (A.), pl. *ruwāt*, reciter and transmitter of poetry, as also of narrative traditions (*akhbār*) and *ḥadīth* [q.v.]. The term is derived from *rawā* "to bring, carry or convey water", and has been extended to "carrying" in a figurative sense, i.e. "to bear by memory, to transmit or recite" (cf. Lane, 1194). There is an intensive form *rāwīya*, explained as "copious transmitter" (*kathīr al-riwāya*), used in mediaeval sources as a synonym to *rāwī*. In modern research it is applied, as a rule, to the learned collectors of Bedouin poetry in the 8th century.

The institution of the *rāwī* is the main basis for the preservation of pre-Islamic poetry. In the *Djāhiliyya* [q.v.] poets used to have one or more *rāwīs*, who learned their verses by heart, recited them in public, especially at the annual fairs, where poetic contests took place, and transmitted them to the next generation. It often happened that a *rāwī* became a famous poet himself. Lists of poets and their *rāwīs* are known over several generations. A spectacular line, extending over two centuries, begins with Aws b. Ḥaḍjar [q.v.], the stepfather of Zuhayr b. Abī Sulmā [q.v.], who was his *rāwī* (Ibn Kutayba, *Shī'r*, 57). Zuhayr, who also had his son Ka'b [q.v.] for a *rāwī*, figures at the beginning of the following list (Aghānī¹, vii, 78): Zuhayr, al-Ḥuṭay'a [q.v.], Hudba b. Khashram, Djamil [q.v.], Kuthayyir 'Azza [q.v.], who died in 105/723. He was "the last to combine the function of poet and *rāwī*" (*ākhir man idjama'a lahu al-shī'r wa 'l-riwāya*, loc. cit.). From the list and similar information, it appears that transmission of poetry often took place in the same family or clan, but not necessarily, which implies that *rāwī* was an accepted profession or semi-profession.

The question whether transmission in the *Djāhiliyya* was exclusively oral, or whether poets and transmitters assisted their memory by writing, remains controversial. Whereas Sezgin (*GAS*, ii, 22-33) maintains the early use of writing in the process of transmission, other scholars have emphasised the oral character of pre-Islamic texts (M. Zettler, *The oral character of classical Arabic poetry*, Columbus 1978, cf. 85-8). Since there is no conclusive evidence, one can only attempt to evaluate the known facts. In the *Djāhiliyya*, the use



of writing, although well established for contracts, treaties or other official documents, could hardly have played a significant part in poetic transmission. It is possible that poets in contact with the courts of Hira [q.v.] and Ghassān [q.v.] were able to write, but among Bedouins that knowledge cannot have been common. Furthermore, the corpus of pre-Islamic verses presents characteristic features of oral literature, e.g. a high percentage of formulaic expressions, semantic repetition and independence of detail, which later gave way to other stylistic features and modes of composition. Thus it is to be assumed that during the 6th century A.D. composition and transmission of poetry took place orally, which does not exclude the possibility of a *rāwī* noting down verses as a mnemonic aid.

In the course of the first Islamic century, the use of writing increased in various fields (cf. G. Schoeler, *Schreiben und Veröffentlichen. Zur Verwendung und Funktion der Schrift in den ersten islamischen Jahrhunderten*, in *Isl.*, lxi [1992], 1-43). The first collections of poetry were made in the early Umayyad period, e.g. the *Muʿallakāt* [q.v.] (cf. M.J. Kister, *The Seven Odes*, in *RSO*, xlv (1979) 27-36). The poet al-Farazdaq [q.v.] mentions in some of his verses that he possessed "books" with collected poetry of other poets (*The Nakāʾid of Jarir and al-Farazdaq*, ed. A.A. Bevan, i-iii, Leiden 1905-12, i, 201, v. 57, 61). It is further reported that Djarir [q.v.] and al-Farazdaq used to dictate to their *rāwīs* (*Nakāʾid*, i, 430, 12; ii, 908, 2). It seems therefore, that oral transmission was at first aided, and then gradually replaced, by writing.

In the final stage of poetic transmission, the early ʿAbbāsid period, Bedouin poetry was systematically collected by learned *rāwīs* like Khalaf al-Ahmar, Hammād al-Rāwīya and al-Mufaḍḍal al-Dabbī [q.v.]. There is ample evidence that they had written collections of poetry at their disposal, but they were still expected to know the texts by heart, and to recite them when requested (*Aghānī*¹, v, 174). In addition, they used to collect information from Bedouins and to verify their knowledge by questioning them. These Bedouin informants, who were also called "rāwī", are in part known by name (cf. Ch. Pellat, *Le milieu bārien et la formation de Ḡāhiz*, Paris 1953, 137-8). Thus presumably the term *rāwī/rāwīya* was applied, as long as learning by heart and reciting of verses still played a part, even if a marginal one, in poetic transmission.

Another aspect is the exact function of the *rāwī* and his relation to the poet who employed him. Since a *rāwī* often became a poet himself, it has been assumed that he also served an apprenticeship with his poet, receiving a thorough training in metrics and the art of composition. This would imply that the institution of the *rāwī* not only assured the preservation of poetry, but also the continuity of technical knowledge, and of the vocabulary, style, and thematic range of an individual poet. The first to consider the possibility of establishing "schools" of poetry was Tāhā Husayn, who with regard to the list of *rāwīs* mentioned above speaks of the "poetic school" (*madhhab shiʿrī*) of Aws b. Ḥaḍjar (*Fi ʿl-adab al-djāhili*, Cairo 1927, 161989, 270). The question has been studied with regard to the poetry of Hudhayl [q.v.] by E. Bräunlich (*Versuch einer literargeschichtlichen Betrachtungsweise altarabischer Poesien*, in *Isl.*, xxiv [1937], 201-69; cf. 221 ff.), as also by G.E. von Grunebaum (*Zur Chronologie der früh-arabischen Dichtung*, in *Orientalia*, N.S. viii [1939], 328-45), who established six "schools" of poetry in the pre-Islamic period.

The assumption that *rāwīs* received a thorough education, and reached a competence equal to that of

the poets they served, is further evidenced by reports that a *rāwī* was expected to correct, to polish up or even to embellish the verses of his master. This seems to have been a common practice in the *Djāhiliyya* (cf. Goldziher, *Muh. St.*, ii, 8²), as also in the Umayyad period. There is a story concerning Djarir and al-Farazdaq, whose *rāwīs* were found to correct their metrical blunders (*Aghānī*¹, iv, 54). In view of this and similar reports, it is easy to appreciate the exclamation of al-Huṭayʿa: "Woe to verses in the hand of a bad transmitter!" (*waylun li ʿl-shiʿri min rāwiyat al-sūʿ; Aghānī*¹, ii, 59). It also underlines the difficulty, and sometimes the impossibility, for historians of literature to clearly differentiate between the work of a poet and that of his *rāwī*.

Bibliography: In addition to references in the article, see Blachère, *HLA*, i, 85-127, and in particular, Nāṣir al-Dīn Asad, *Maṣādir al-shiʿr al-djāhili wa-kimatuḥā al-taʾrīkhīyya*, Cairo 1978, 222-54.

(RENATE JACOBI)

RAWK (Egyptian pronunciation: *rōk*), a word of non-Arabic origin, probably derived from Demotic *ruwkḥ*, "land distribution". From the noun is derived an Arabic verb *rāka*, *yarūku*.

In the language of Egyptian administration, *rawk* means a kind of cadastral survey which is followed by a redistribution of the arable land. The procedure comprises the surveying (*misāḥa* [q.v.]) of the fields, the ascertainment of their legal status (private property, endowment, crown land, grant, etc.), and the assessment of their prospective taxable capacity (*ʿibra*). Until the fall of the Fātimid dynasty the bulk of the arable land was bestowed on private tax farmers (*mutakabbil* or *dāmin*), whereas in the Ayyūbid and Mamlūk periods it was granted to officers and free soldiers as military grants (*ikṭāʿ* [q.v.]).

Al-Makrīzī states that in early Islamic times a *rawk* had been carried out every thirty years, in order to synchronise the lunar (*hilālī*) and the fiscal (*kharaḍī*) calendars (*Khitaṭ*, ed. Wiet, ii, 2), but this statement rather seems to reflect the ideal case. In fact, in the eight-and-a-half centuries between the Arabs' appearance and the Ottoman conquest, only six *rawks* are mentioned in the sources. The first is that which ʿUbayd Allāh b. al-Ḥabḥāb, director of the finances (*ʿāmil*) of Egypt, executed in the years 105-7/724-5 during the reign of the caliph Hishām. The result of the survey is said to have been an arable surface of 30,000,000 *faddān* (ca. 191,000 km²); the fiscal register established in 107/725-6 recorded a yield of *kharaḍī* [q.v.] of 1,700,837 *dinārs* for all Egypt, and that of 1,449,420.5 for Upper Egypt and 251, 416.5 for the Delta (al-Makrīzī, *op. cit.*, 62.)

The *rawk* of Aḥmad b. al-Mudabbir, *ʿāmil* of Egypt, accomplished around 253/867-8, just before the arrival of Aḥmad b. Ṭūlūn [q.v.], amounted to 24,000,000 *faddāns* or ca. 153,000 km² (al-Makrīzī, *op. cit.*, ii, 62-3, 69, 81).

The third *rawk*, called *al-Afdālī*, was the only one carried out under Fātimid rule. His initiator was the general and future vizier Muḥammad b. Fātik "al-Maʿmūn" al-Baṭāʾihī, to whose son Mūsā we owe a detailed report (quoted by al-Makrīzī, *op. cit.*, ii, 5-6). At the suggestion of al-Baṭāʾihī, the vizier al-Afdāl b. Badr al-Djamālī in 501/1107-8 gave orders to perform a new survey in order to remedy grievances and to abolish unjustified privileges which had spread since the last *rawk*.

The *rawk* al-Ṣalāhī, performed in the years 572-7/1176-81 by the eunuch Bahāʾ al-Dīn Karākūsh (the builder of the Cairo citadel) on the orders of Sultan Ṣalāh al-Dīn al-Ayyūbī, laid the foundation of a com-



pletely new military system; it was closely linked to the introduction of the *ikhtā'* system. The assessed *kharaḍj* yield of 3,670,500 *dīnārs* was split into *ikhtā'*s for 111 officers (*amīr*), 6976 heavily-armed horsemen (*tawāshī*) and 1,553 light cavalymen (*karā-ghulām*) (al-Makrizī, *op. cit.*, ii, 16-17). Ibn Mammātī in his book on the rules of administration (*Kitāb Kawānīn al-dawāwīn*) has preserved the complete list of all places of Egypt surveyed in the *Salāhī rawk* (ed. A. S. Atiya, Cairo 1943, 84-200).

The *rawk al-Ḥusāmī* was initiated by the Mamlūk sultan Ḥusām al-Dīn Lādīn in 697/1298 in order to curtail the power of the great *amīrs* and to strengthen that of the sultan, but it completely failed, and the sultan was murdered by his officers (al-Makrizī, *op. cit.*, ii, 21; idem, *Sulūk*, ed. Ziyāda, Cairo 1934-58, i/3, 841-4; Ibn Taghrībirdī, *Nuḍūm*, ed. Cairo, viii, 90-5; Ibn Iyās, *Badāʾiʿ*, ed. M. Moṣṭafā, Wiesbaden 1975, i/1, 396-7). The list of place names surveyed by the Ḥusāmī *rawk* seems to be preserved in the anonymous *Tuhfat al-ṣhād*, discovered by M. Ramzī in the library of the Azhar in 1932.

The last *rawk* was carried out by order of sultan al-Nāṣir Muḥammad b. Kalāwūn during his third reign. The Nāṣirī *rawk*, which combined a survey of some regions of Syria in 713/1313-14 with one of all Egypt in 715/1315, was a repetition of the failed Ḥusāmī *rawk*, and this time the sultan was successful in depriving the great *amīrs* of their power. The Nāṣirī *rawk* can be considered as a kind of coup d'état: the crown land (*khāṣṣ al-sultān*) was considerably increased; the whole province of al-Djīza was transformed into *khāṣṣ* land (al-Makrizī, *Khūṭat*, ii, 22-32; idem, *Sulūk*, ii/1, 146-57; *Tübingen Atlas des Vorderen Orients*, map B VIII 13). The registers set up in the Nāṣirī *rawk* have been copied by Ibn Duḡmāk, *K. al-Intiṣār* (ed. Vollers, Cairo 1893) and Ibn al-Djīrān, *al-Tuhfa al-saniyya* (ed. B. Moritz, Cairo 1898, repr. Cairo 1974).

Bibliography: C. H. Becker, *Beiträge zur Geschichte Ägyptens unter dem Islam*, Straßburg 1913, ii, 107-10, 140-8; H. Rabie, *The financial system of Egypt*, London 1972, 50-6; H. Halm, *Ägypten nach den mamlukischen Lehenregistern*, Wiesbaden 1979-82, i, 8-56. (H. HALM)

RAWSHANIYYA, a mystical and gnostic Islamic sect founded amongst the Afghāns of the North-West Frontier region, with centres at e.g. Kānīgūrām and Tīrah in Wazīrīstān, by Bāyazīd b. ʿAbd Allāh Anṣārī of Kānīgūrām (ca. 931-80/ca. 1525-73). He claimed to be, if not actually a Mahdī, at least a *hādī* or guide towards *tauhīd*, the Divine Unity, for his followers. He styled himself *pīr-i rawshan* "the divinely-illuminated *pīr* [q.v.]", although his orthodox enemies called him *pīr-i tārikī* "the *pīr* of darkness" and his adherents *Tārikīyān* "devotees of darkness". The movement had distinct elements of Afghān national consciousness within it, reacting against Mughal expansionism in the Frontier region and against Kābul, as well as a religious significance.

1. Bāyazīd Anṣārī's career. For this, the last years of which were spent in the warfare against the Mughals in which he eventually was killed, see the article s.v.

2. Later history of the movement. Bāyazīd's activities were resumed by the eldest of his five sons, ʿUmar, who attacked the Yūsufzāi, a tribe which had followed Bāyazīd but had reverted to orthodox Islam; in the battle which ensued ʿUmar was killed, as was also his brother Khayr al-Dīn; another brother, Nūr al-Dīn, was put to death by the Guḍjars. The youngest son, Djalāl al-Dīn, was captured by the Yūsufzāi, who surrendered him to Akbar in 989/1581.

Escaping from Akbar's court he returned to Tīrah, where he assumed the role of sovereign of Afghānistān, and Akbar found it necessary to send an army against him in Ṣafar 994/January-February 1586. This army met with a serious defeat, which was repaired by a later expedition (995/1587). The numbers of the Rawshanīs are given on this occasion as 20,000 foot and 5,000 horse. A further expedition was sent in 1000/1591 (or 1001) which captured some 14,000 men (according to Badāʾiʿūnī) with Djalāl al-Dīn's wives and children, but not apparently himself, since in 1007/1598-9 he took Ghazni, but was unable to maintain himself there, and on retiring was attacked by the Hazāras [q.v. in Suppl.], wounded and put to death. This last affair is by some assigned to a son of his bearing the same name.

The next head of the community was Djalāl al-Dīn's son Iḥdād, who figures in the history of Djahāngīr. In 1020/1611 he surprised Kābul in the absence of its governor Khān Dawrān. The attack was beaten off with great loss to the raiders, yet in 1023/1614 Iḥdād was again in the field, but sustained a serious defeat at Pish Bulāgh. After a series of enterprises with varied success he was besieged in the fortress of Nuaghār, and killed by a musket-shot.

The historian of Shāh Djahān, Muḥammad Sāliḥ Kanbo, asserts that in the second year of his reign (1038/1628-9) that monarch took effective steps to suppress the heresy started by Bāyazīd; nevertheless, in the following year he records how the Afghān Kamāl al-Dīn was joined in the attack on Peshāwar by ʿAbd al-Kādir, son of Iḥdād, and Karīmād, son of Djalāla (Djalāl al-Dīn). The place was relieved by Saʿīd Khān, and ʿAbd al-Kādir induced to submit; in 1043/1633-4 he was recommended by Saʿīd Khān, "who had caused him to repent of his evil deeds" to Shāh Djahān, who gave him a command of 1,600 horse. Other members of Iḥdād's family received honours and rewards in 1047/1637-8. In the same year, Karīmād, who had taken refuge in the Mohmand country, but had been recalled by the tribes of Bangash, was attacked, captured and executed by Saʿīd Khān. It is asserted that some relics of the community still exist in this region. A branch of the sect, called ʿIsawī, was founded at Swat by one Sayyid ʿIsā of Peshāwar (T. C. Plowden, translation of the *Kālid-i Afghānī*, Lahore 1875).

3. Doctrines of the sect. According to the *Dabistān*, which is friendly to the sect, Bāyazīd's doctrine was extreme pantheism; "If I pray" he said, "I am a *mushrik*; if I pray not, I am a *kāfir*." He marked eight stages (*makām*) in religious progress: *sharīʿa*, *ṭarīka*, *ḥakīka*, *maʿrifā*, *ḥurba*, *wuṣṭa*, *waḥda*, *sukūn*; the four last are said to be technicalities of his system. The explanation of these stages, quoted from Bāyazīd's *Hāl-nāma*, inculcates lofty morality, e.g. to hurt no creature of God. The account which follows is inconsistent with this, as noxious persons were to be killed because they resembled wild creatures, and harmless persons who did not possess self-knowledge might be killed, because they resembled domestic animals. They might be regarded as dead, and their property might be seized by the "living". Further, he abrogated the direction of prayer and the preliminary ablution. Other details are furnished by a hostile writer, the historian of Shāh Djahān quoted above, copied in Khāfi Khān's *Muntakhab al-lubāb*. Marriage, he says, is without a contract, there being merely a feast at which a cow is slaughtered. Divorce is ratified by placing some pebbles in the wife's hand. The widow is deprived of inheritance, and indeed is at the disposal of the heirs, who may marry her themselves



or sell her to someone else. When a son is born to one of them, an incision is made in the ear of an ass, and the blood dripped on the infant's tongue. This is in order to ensure that the infant shall be bloodthirsty and have the mind of an ass. Any stranger who falls into their hands is enslaved and can be bought or sold. Daughters receive no share in the inheritance. They massacre whole tribes when they conquer them. Even on the Day of Judgment their victims, though martyrs, will not hold them to account. According to others, however, they recognised neither Paradise nor Hell.

4. Literature of the sect. Bāyazīd is said to have written much. For his own works, see BĀYAZĪD ANṢĀRĪ. Works composed by his opponents and in refutation of his doctrines include the orthodox Ākhūnd Darwīza's *Makhzan-i Afghānī* and *Tadhkirat al-abrār wa 'l-aṣṭār*. Such works composed at the Mughal court as Abu 'l-Faḍl 'Allāmī's *Akbar-nāma* (detailed account of the warfare with the Rawshaniyya), Badā'ūnī's *Muntakhab al-tawārīkh*, Djahāngīr's *Tuzūk*, the *Tārīkh-i Firishā* and Muhammad Ṣāliḥ Kanbo Lāhawri's *Amal-i Ṣāliḥ*, were necessarily hostile; but Farīd Bukhārī's *Dhakhīrat al-khawānīn* (biographical accounts of Mughal nobles) gives a more sympathetic view of them.

Bibliography: The account of the sect given by J. Leyden, in *Asiatic Researches*, xi, 363-428, London 1810, based on the *Dabistān al-madhāhib* (= 247-253 in ed. Bombay 1292) and the Pashto work *Makhzan al-Islām* of Ākhūnd Darwīza furnished the material for the account of the sect in Graf T.A. von Noer's *Kaiser Akbar*, Leiden 1885, ii, 179, and largely for that in *Glossary of the Punjab tribes and castes*, Lahore 1915, iii, 335 ff. Notices of the sect were also got from Indian historical works; from the *Akbar-nāma* (printed Calcutta 1881) in M. Elphinstone, *History of India*, London 1866, 517 etc.; from the *Tabakāt-i Akbarī* (lith., Lahore 1292), in H. Elliot, *History of India*, London 1873, v, 450; from the *Tuzūk-i Djahāngīrī*, tr. A. Rogers and H. Beveridge, London 1909, in Beni Prasad, *History of Jahangir*, Oxford 1922, who also used the *Ikbāl-nāma-yi Djahāngīrī*, Calcutta 1865. For Shāh Djahān's time, the *Shāh Djahān-nāma*, called *Amal-i Ṣāliḥ*, of Muḥammad Ṣāliḥ Kanbo, ed. Ghulam Yazdani, Calcutta 1923-7, is the chief authority. The printed text of 'Abd al-Ḥamīd Lāhawri's *Bādīshāh-nāma* (Calcutta 1867-8) which, according to the *Muntakhab al-lubāb*, Calcutta 1869, should contain an exaggerated account of the atrocities of the sect, has very little about it.

See further H.G. Raverty, *Ethnographical notes on Afghanistan and part of Baluchistan*, London 1880-3; Sir Olaf Caroe, *The Pathans 550 B.C.-A.D. 1957*, London 1958, 199-204, 226-30; S.A.A. Rizvi, *Rawshaniyya movement*, in *Abr-Nahrain*, vi (1965-6), 63-91, vii (1967-8), 62-98; Annemarie Schimmel, *Islam in the Indian subcontinent*, HO, II.4.3, Leiden-Köln 1984, 87-8.

(D.S. MARGOLIOUTH-[C.E. BOSWORTH])

RAWṬHER (Tamil *irauttur* meaning "horseman" or "trooper", also known as Rowther, Ravuttan, Rayuttān), a community of Tamil-speaking Muslims located in the state of Tamilnadu, India, one of four sub-divisions of the Tamil-speaking Muslim community, the others being Marakkayar, Kayalar and Labbai [*q.v.*]. Like the Labbai, the Rawṭher follow the Shāfi'ī school, whilst the others are Hanafīs. Unlike the other sub-divisions, the Rawṭher and Labbai are found in greatest numbers in the interior, where they are mostly petty merchants and tradesmen.

Effectively endogamous like the other sub-divisions and historically located in particular districts (Madurai and Tiruchirapalli), there has nevertheless been a blurring of group boundaries. Migration to larger urban centres, some intermarriage and Islamic revival movements, have stressed their egalitarian outlook and weakened clan-based lineages with their focus on the shrines of particular saints.

The Rawṭher probably originated as cavalry militia, comprising indigenous converts to Islam, for Tamil Hindu rulers before pre-colonial Muslim rulers began similar recruitment in the late 17th century. During the 19th century Wahhābī missionaries began a process of Islamisation, attacking vestiges of Hindu ritual practices, stressing Sunnī orthodoxy and encouraging the use of Urdu as a symbol of "pure" Islam. Many Tamil Muslims were affected by this movement, and a considerable number of Labbai adopted the title of Rawṭher because they regarded any claim to martial ancestry as more orthodox and prestigious than simple Labbai status. Urdu, however, remained primarily the second language of a minority of Rawṭhers.

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RAWWĀDIDS or BANŪ RAWWĀD, a minor dynasty of northwestern Persia which flourished during the period which Minorsky characterised as the "Iranian intermezzo" between the decline of Arab power there and the incoming of Turkish peoples like the Saldjūks, essentially during the 4th-5th/10th-11th centuries.

Although the Daylamīs [see DAYLAM] were the most prominent in this upsurge of northern Persian mountain peoples, the part of other races like the Kurds was not negligible. The Rawwādids (the form "Rawād" later becomes common in the sources) were originally of Azdī Arab stock, but gradually became assimilated to their environment in Adharbaydjan (and especially, the area around Tabrīz) and became Kurdicised (cf. the similar process taking place in Shirwān [*q.v.*] or Sharwān, where the Yazīdī Shirwān-Shāhs became Iranised). In ca. 141/758-9 the caliph al-Manṣūr's governor of Adharbaydjan, Yazīd b. Ḥatīm al-Muhallabī appointed al-Rawwād b. al-Muthannā to secure the region between Tabrīz and al-Badkhī [*q.v.* in Suppl.]. Over the next two centuries, al-Rawwād's descendants became thoroughly Kurdicised, and Kurdish forms like "Mamlān" for Muḥammad and "Aḥmadīl" for Aḥmad begin to appear in their genealogy.

In the disturbed condition of Adharbaydjan during the mid-4th/10th century, consequent on the disappearance of the Sādjids [*q.v.*] from there, the Rawwādīd Abu 'l-Haydja' Husayn b. Muḥammad (344-78/955-88) succeeded to the heritage of the Kangarids or Musāfirids [*q.v.*]. During the next century, the outstanding member of the family was Abu



Manṣūr Wahsūdān b. Mamlān b. Abi 'l-Haydjā' (ca. 410-46/ca. 1019-54). He early faced the incursions of the so-called "Irākī" Turkmens driven out of Khurāsān by Maḥmūd of Ghazna and of independently-operating Turkish bands, but it was not until 446/1054 that the Saljuq leader Toghril Beg [q.v.] resolved to bring Ādharbaydjān and Arrān under his control and to make the petty rulers of northwestern Persia and eastern Transcaucasia his vassals. Wahsūdān's eldest son Mamlān was confirmed in his father's territories by Toghril in 450/1058, but the days of the dynasty as an autonomous power were numbered. The Ottoman historian Münedjdim Bāshī [q.v.], quoting earlier chronicles on the history of the region, states that, when the Saljuq sultan Alp Arslan returned in 463/1071 from his Anatolian campaign against the Byzantines, he deposed Mamlān. But a later member of the family, Ahmadīl b. Ibrāhīm b. Wahsūdān, held Marāgha [q.v.] and took part in warfare against the Crusaders in Syria, and his personal name was perpetuated by the line of his Turkish *ghulāms*, the Ahmadīlis [q.v.], who ruled in Marāgha as Atabegs during the 6th/13th century; survivors of the actual Rawwādid family can be traced up to Il-Khānid times in the early 8th/14th century.

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RA'Y [see Suppl.].

RAYCŪR, a town and district of South India, now in the Gulbargā division of the Indian Union state of Karnataka, before 1947 in the Haydarābād princely state of British India (lat. 16° 15' N., long. 77° 20' E.).

An ancient Hindu town formerly part of the kingdom of Warangal, it passed to the Khaldji Sultans of Dihli in the 8th/14th century, then to the Bahmanis and, after Awrangzib's Deccan conquests, to the Mughals. Rāyčūr has interesting Islamic monuments. The Bahmani Ek minār kī masjid has its minaret in the corner of the courtyard [see MANĀRA. 2. In India]. The fortifications and gateway were built by Ibrāhīm I 'Ādil Shāh in the mid-10th/16th century, and the Dīāmī masjid or Friday mosque stems from 1022/1618.

Bibliography: *Imperial gazetteer of India*², xxi, 34-45; *Annual report*, Arch. Dept. Hyderabad, 1339F; Elisabeth S. Merklinger, *Indian Islamic architecture: the Deccan 1347-1686*, Warminster, Wilts. 1981, 48, 51 and plan 28. (C.E. BOSWORTH)

RAYDA (Rīda, Rēda) is the name of a number of places in 'Asīr, in the Yemen and in Ḥaḍramawt. The word *rayd* (pl. *arād/ruyūd*) means a ledge of a mountain, resembling a wall, or a resting upon ledges of mountains (Lane, *Lexicon*, s.v.). At least in Ḥaḍramawt, it is the term for the centre of the territory of a Bedouin tribe, which is generally a depression in the rocky plateau (D. van der Meulen and H. von Wissmann, *Hadramaut, some of its mysteries unveiled*, Leiden 1932, 22, n. 1). There are several places of this name (Rēda) in Ḥaḍramawt: Raydat al-Ṣay'ar, Raydat Ardayn, Raydat al-'Ibād, Raydat al-Har(a)miyya. In 'Asīr, Muḥammad b. 'Ā'id of the Āl 'Ā'id [see 'ASĪR; ARAB, DJAZĪRAT AL-] was defeated in 1872 by the Ottomans, under Muḥammad Reḍīf Pasha, at Raydat Banī Mufid. The territory was annexed by King 'Abd al-'Azīz after he had conquered

al-Ḥidjāz. The best-known place of this name is Raydat al-Bawn (Raydat Shahrīr) in the Yemen, a large village in the plain of Bawn (Hamdān), at lat. 15° 49' N., long. 44° 2' E. According to A. Sprenger, *Die alte Geographie Arabiens als Grundlage der Entwicklungsgeschichte des Semitismus*, repr. Amsterdam 1966, no. 293, its location corresponds with Μαρούλα of Ptolemy. Actually, Raydat al-Bawn is the chief place of the district (*nāhiya*) of the same name, with a population (in 1979) of 1,637 inhabitants. The well-known Abū Muḥammad al-Ḥasan al-Hamdānī [q.v.] spent the greater part of his life in Raydat al-Bawn, where he probably died and was buried after 340/951-2. The place is also known for its pre-Islamic inscriptions.

Bibliography: Besides the works given in the text, see, for a full discussion of the sources for Raydat al-Bawn and its inscriptions (with photographs), Chr. Robin, *Les hautes-terres du Nord-Yemen avant l'Islam*. Leiden-Istanbul, 2 vols. 1982. (Ed.)

AL-RAYDĀNIYYA [see MAMLŪKS. i. e; SELIM I].

AL-RAYHĀNĪ, AMĪN, Lebanese polygraph, of Maronite persuasion, born at Freika (al-Furayka) 24 November 1876 and died there 13 September 1940.

At twelve years old, he emigrated with his uncle to New York, where he dabbled in business, appeared on the stage and studied law for a while, but principally worked tirelessly to perfect his knowledge of English. Subsequently, he moved back and forth between the West and the East, studied Arabic authors and discovered al-Ma'arrī [q.v.], whose work he translated into English. Following the publication of an anti-clerical pamphlet, *al-Muḥālaḥa al-thulāthiyya fi 'l-mamlaka al-ḥayawāniyya*, New York 1903, 138 pp., he was excommunicated. His vision of life is expressed in *The Book of Khalid*, New York 1911, 349 pp. During the First World War, he was a newspaper correspondent in Europe. In 1922, he embarked on a tour of the Arabian Peninsula, a journey which lasted a year and was to be the subject of a remarkable account, *Mulūk al-'Arab*, Beirut 1924, 925 pp. He lived alone for most of his life, and his marriage to Bertha Case (1879-1970) did not last long. He maintained a literary salon and diffused his energy in countless conferences and articles.

His corpus comprises some forty works, including ten in English and eight published posthumously (fifteen have been edited in the USA). It was republished by his brother Albert in Beirut between 1980 and 1983. However, this last is not an accurate and complete edition: in a political context, where the author uses the word Syria this is often replaced by Lebanon, and in a religious context, certain criticisms aimed at the Maronite community are mitigated. Finally, the text of his will in which he insisted on a secular burial has been censored. A new, complete edition has subsequently appeared, under the patronage of his nephew Amīn, also in Beirut, at Dār al-Dīl (with a large print-run).

Unlike many Arab writers of his generation who sought a haven in the West, Amīn al-Rayhānī undertook a return to the East, under the influence of Emerson and Carlyle. He regarded himself as a philosopher, while as a poet, he was one of the first to compose texts in free verse. In prose, his style is strongly influenced by the Kur'ān. He believed in God, but his religion tended towards the kind of naturalism favoured by Rousseau. He was a supporter of Darwinian theories of evolution. Motivated by sentiments of revolt against institutions (secularism in particular) and intolerance, he defended



human liberty and fraternity with determination. A social reformer, he preached justice and the virtues of work. His political ideal was based on an Arab nationalism extending over an area considerably exceeding the boundaries of contemporary Lebanon; such an independent entity, he believed, would be capable of confronting the foreign intruder and guaranteeing the future of Palestine.

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Anthologies: *al-Makshūf*, no. 271, 22 October 1940; *Madjlis al-Matn al-Shamālī li ʿl-Thakāfa*, *Amin al-Rayhānī baʿd rubʿ karn*, Beirut 1966; *Itihād al-Kuttāb al-Lubnāniyyīn*, *Amin al-Rayhānī rāʾid nahḍawī min Lubnān*, Beirut 1988 (J. FONTAINE). **AL-RAYY**, the ancient Raghā, a city in the old Persian region of Media, during Islamic times in the province of *Djibāl* [q.v.].

Its ruins may be seen about 5 miles south-south-east of Tehran [q.v.] to the south of a spur projecting from Elburz into the plain. The village and sanctuary of *Shāh ʿAbd al-ʿAzīm* lie immediately south of the ruins. The geographical importance of the town lies in the fact that it was situated in the fertile zone which lies between the mountains and the desert, by which from time immemorial communication has taken place between the west and east of Persia. Several roads from Māzandarān [q.v.] converge on Rayy on the north side.

1. History.

In the Avesta, *Widēwāt*, i, 15, Raghā is mentioned as the twelfth sacred place created by Ahura-Mazda. In the Old Persian inscriptions (Behistun 2, 10-18), Ragā appears as the province of Media in which in the autumn of 521 B.C. the false king of Media Frawartish sought refuge in vain; from Raghā also Darius sent reinforcements to his father Wishtāspa when the latter was putting down the rebellion in Parthia (Behistun 3, 1-10).

Raghā is also mentioned in the Apocrypha. Tobit sent his son Tobias from Niniveh to recover the silver deposited in Raghā with Gabael, brother of Gabrias (Tobit, i, 14). The book of Judith (i, 15) puts near Ragau (if indeed it was Raghā) the plain in which Nebuchadnezzar defeated the king of Media, Arphaxad (Phraortes?).

In the summer of 330 B.C., Alexander the Great, following Darius III took 11 days to go from Ecbatane to Rhagae (Arrian, 3, 20, 2). According to Strabo, xi, 9, 1 and xi, 13, 6, Seleucus Nicator (312-280) rebuilt Rhagae under the name of Eurōpos (in memory of his native town in Macedonia), and near Eurōpos the towns of Laodicea, Apamaea and Heraclea were peopled with Macedonians. After the coming of the Parthians the town was renamed Arsakia. It is, however, possible that all these towns, although situated in the same locality, occupied slightly different sites for they are mentioned side by side in the authorities. Rawlinson (*JGS*, x, 119) would put Eurōpos at Warāmīn [q.v.]. The Greek popular etymologies which explain the name Raghā as alluding to earthquakes seem to reflect the frequency of this phenomenon in this region so close to Damāwand.

In the Sāsānid period, Yazdagird III in 641 issued from Rayy his last appeal to the nation before fleeing to Khurāsān. The sanctuary of Bibi Shahr-Bānū situated on the south face of the already mentioned spur and accessible only to women is associated with the memory of the daughter of Yazdagird who, according to tradition, became the wife of al-Ḥusayn b. ʿAlī. In the years A.D. 486, 499, 553, Rayy is mentioned as the see of bishops of the Eastern Syrian church.

Arab conquest. The year of the conquest is variously given (18-24/639-44), and it is possible that the Arab power was consolidated gradually. As late as 25/646 a rebellion was suppressed in Rayy by Saʿd b. Abī Waqqās. The Arabs seem to have profited by the dissensions among the noble Persian families. Rayy was the fief of the Mihrān family and, in consequence of the resistance of Siyāwakhsh b. Mihrān b. Bahrām Čubīn, Nuʿaym b. Muḥarrin had the old town destroyed and ordered Farrukhān b. Zaynabī (Zaynādī?) b. Kūla [see *Maṣmūghān*] to build a new town (al-Tabarī, i, 2655). In 71/690, again, a king of the family of Farrukhān is mentioned alongside of the Arab governor.

The passing of power from the Umayyads to the ʿAbbāsids took place at Rayy without incident but in 136/753 the ʿʿKhurramīʿ Sunbadh, one of Abū Muslim's stalwarts, seized the town for a short time. The new era for Rayy began with the appointment of the heir to the throne Muḥammad al-Mahdī to the governorship of the east (141-52/758-68). He rebuilt Rayy under the name of Muḥammadiyya and surrounded it by a ditch. The suburb of Mahdī-ābād was built for those of the inhabitants who had to give up their property in the old town. Hārūn al-Rashīd, son of al-Mahdī, was born in Rayy and used often to recall with pleasure his native town and its principal street. In 195/810 al-Maʿmūn's general Tāhir b. Ḥusayn won a victory over al-Amin's troops near Rayy. In 250/865 the struggle began in Rayy between the Zaydī ʿAlids of Tabaristān and first the Tāhirids and later the caliph's Turkish generals. It was not till 272/885 that Adhghū-egin of Kāzwin took the town from the ʿAlids. In 261/894 the caliph al-Muʿtamid, wishing to consolidate his position, appointed to Rayy his son, the future caliph al-Muktafi. Soon afterwards, the Sāmānids began to interfere in Rayy. Ismāʿīl b. Aḥmad seized Rayy in 289/912, and the fait accompli was confirmed by the caliph al-Muktafi. In 296/909 Aḥmad b. Ismāʿīl received investiture from al-Muktadir in Rayy (Gardīzī, ed. Nāzim, 21-2).

In the 4th/10th century, Rayy is described in detail in the works of the contemporary Arab geographers. In spite of the interest which Baghdad displayed in Rayy, the number of Arabs there was insignificant, and the population consisted of Persians of all classes (*akhlāt*; al-Yaʿqūbī, *Buldān*, Yaʿqūbī, 276). Among the products of Rayy, Ibn al-Faḥīh, 253, mentions silks and other stuffs, articles of wood and ʿlustre dishesʿ, an interesting detail in view of the celebrity enjoyed by the ceramics ʿof Rhagesʿ. All writers emphasise the very great importance of Rayy as a commercial centre. According to al-Iṣṭakhṛī, 207, the town covered an area of 1½ by 1½ *farsakhs*, the buildings were of clay (*ṭīn*) but the use of bricks and plaster (*dīss = gač*) was also known. The town had five great gates and eight large bazaars. Al-Mukaddasī, 391, calls Rayy one of the glories of the lands of Islam, and among other things mentions its library in the Rūḍha quarter which was watered by the Sūrḳānī canal.

Daylamī period. In 304/916 the lord of Adhar-bāyḍjān Yūsuf b. Abī ʿl-Sāḍj [see *Sāḍjids*] occupied



Rayy, out of which he drove the Daylamī Muḥammad b. ‘Alī Ṣūfūk who represented the Sāmānid Naṣr (Ibn al-Aṭhīr, viii, 74). This occupation, commemorated in coins struck by Yūsuf at Muḥammadiyya (see Miles, *The numismatic history of Rayy*, 140-2), was the beginning of a troubled period. Rayy passed successively into the hands of the Daylamī ‘Alī b. Waḥsūdḥān, Waṣīf Bektimūrī, the Daylamī Aḥmad b. ‘Alī and of Muḥliḥ, slave of Yūsuf (in 313/925; cf. R. Vasmer, *O monetakh Sadjidoi*, Baku 1927). Lastly, the Sāmānids, encouraged by the caliph, succeeded in bringing Rayy again within their sphere of influence but soon their general Asfār (a Daylamī) became independent in Rayy. In 318/930 Asfār was killed by his lieutenant Mardāwīdj [q.v.] (a native of Gīlān and one of the founders of the Ziyārid dynasty [see ZIYĀRIDIS]) who took over his master's lands (Cl. Huart, *Les Ziyārides*, in *Méms. Acad. Inscr. et Belles-Lettres*, xlii (1922), 363 [= 11]).

After the assassination of Mardāwīdj (323/925), the Būyids established themselves in Rayy, which became the fief of the branch of Rukn al-Dawla [q.v.] which held out there for about 100 years. In 390/1000 the last Sāmānid al-Muntaṣir made an attempt to seize Rayy but failed. In 420/1027 the Būyid Maḥd al-Dawla [q.v.] was ill-advised enough to invoke against the Daylamīs the help of Maḥmūd of Ghazna, who seized his lands (cf. Muḥammad Nāzim, *The life and times of Sulṭān Maḥmūd*, Cambridge 1931, 80-5; C.E. Bosworth, in *Camb. hist. of Iran*, iv, 176-7). The brief rule of the Ghaznawids was marked by acts of obscurantism, like the destruction of books on philosophy and astrology and the atrocious persecutions of the Karmāṭians and Mu‘tazilis (Gardizi, 91; Ibn al-Aṭhīr, ix, 262).

The Saldjūks. The Ghuzz laid Rayy waste in 427/1035, and in 434/1042 the town, where Maḥd al-Dawla still held out in the fort of Tabarak (Ibn al-Aṭhīr, ix, 347), fell into the power of the Saldjūks and became one of their principal cities. The last Būyid, al-Malik al-Raḥīm, died a prisoner in Tabarak in 450/1058 (or in 455/1063; cf. H. Bowen, in *JRAS* [1929], 238) and the new lord Toghrīl [q.v.] also died at Rayy in 455/1063. Henceforth, Rayy is constantly mentioned in connection with events relating to the Great Saldjūks and their branch in Persian Irāk.

From the reign of Ghiyāth al-Dīn Mas‘ūd (529-547/1133-52 [q.v.]), Rayy was ruled by the amīr Inandj whose daughter Inandj Khātūn became the wife of Pahlawān, son of the famous atābeg of Ādharbāyḍjān, Ildegiz [q.v.]. When the latter put on the throne sultan Arslān Shāh (whose mother he had married), Inandj opposed this nomination but was defeated in 555/1160. Inandj withdrew to Bisṭām, but with the help of the Khwārazmshāh II Arslān reoccupied Rayy. He was finally murdered at the instigation of Ildegiz, who gave Rayy as a fief to Pahlawān. Later, the town passed to Kutlugh Inandj b. Pahlawān who, like his maternal grandfather, brought about the intervention of the Khwārazmshāh Tekish in the affairs of Persia (588/1192). Two years later, in a battle near Rayy, the last Saldjūk Toghrīl III was killed by Kutlugh Inandj but the country remained with the Khwārazmians. In 614/1217 the atābeg of Fārs Sa‘d b. Zangī [see SALGHURIDS] succeeded in occupying Rayy, but was almost immediately driven out by the Khwārazmshāh Djalāl al-Dīn (cf. Nasawī, ed. Houdas).

Civil strife. Al-Muḥaddasī, 391, 395-6, mentions the dissensions (*‘asabiyyāt*) among the people of Rayy in matters of religion. Under 582/1186-7, Ibn al-Aṭhīr, xi, 237, records the damage done in Rayy in

the civil war between Sunnis and Shī‘is; the inhabitants were killed or scattered and the town left in ruins. Yākūt, who, fleeing before the Mongols, went through Rayy in 617/1220, gives the results of his enquiry about the three parties, the Hanafis, the Shāfi‘is, and the Shī‘is, of which the two first began by wiping out the Shī‘is who formed half the population of the town and the majority in the country. Later, the Shāfi‘is triumphed over the Hanafis. The result was that there only survived in Rayy the Shāfi‘i quarter which was the smallest. Yākūt describes the underground houses at Rayy and the dark streets difficult of access which reflected the care of the inhabitants to protect themselves against enemies.

The Mongols. The Mongols who occupied Rayy after Yākūt's visit dealt it the final blow. Ibn al-Aṭhīr (xii, 184) goes so far as to say that all the population was massacred by the Mongols in 617/1220 and the survivors put to death in 621/1224. It is, however, possible that the historian, echoing the panic which seized the Muslim world, exaggerates the extent of the destruction. Djuwaynī (ed. Kazwīnī, i, 115, tr. Boyle, i, 147) only says that the Mongol leaders put many people to death at Khwār Rayy (in the country inhabited by Shī‘is?) but in Rayy they were met by the (Shāfi‘i?) kāfī who submitted to the invaders (*il shud*), after which the latter went on. Rashīd al-Dīn (ed. Bérézine, in *Trudy VO*, xv, 135 [tr. 89]) admits that the Mongols under Djebe and Sübetey killed and plundered (*kushish wa-ghārat*) at “Rayy”, but he seems to make a distinction between Rayy and Kum, in which the inhabitants were completely (*ba-kullī*) massacred.

The fact that life was not completely extinguished at Rayy is evident from the dates of pottery which apparently continued to be made in Rayy (cf. R. Guest, *A dated Rayy bowl*, in *Burlington Magazine* [1931], 134-5: the painted bowl bears the date 640/1243). The citadel of Tabarak was rebuilt under Ghazan Khān (1295-1304) but certain economic reasons (irrigation?) if not political and religious reasons, must have been against the restoration of Rayy, and the centre of the new administrative Mongol division (the *tumān* of Rayy) became Warāmīn [q.v.] (cf. *Nuzhat al-kulūb*, ed. Le Strange, 55). After the end of the Il-Khānids, Rayy fell to the sphere of influence of Tughā-Timūr [q.v.] of Āstarābād. In 1384, Timūr's troops occupied Rayy without striking a blow but this must mean the district and not the town of Rayy, for Clavijo (ed. Sreznevsky, 187), who passed through this country in 1404, confirms that Rayy (*Xahariprey* = *Shahr-i Rayy*) was no longer inhabited (*agora deshabitada*). No importance is to be attached to the mention of “Rayy” in the time of Shāh Rukh (*Maṭla‘ al-sa‘dayn*, under the year 841/1437) or of Shāh Ismā‘īl, in *Ḥabīb al-siyar*.

Bibliography: Ancient history: Marquart, *Erānshahr*, 122-4; A.V.W. Jackson, *Persia*, loc. cit.; idem, *Historical sketch of Ragha*, in *Spiegel memorial volume*, Bombay 1908, 237-45; idem, in *Essays in modern theology* by Ch.A. Briggs, New York 1911, 93-7; Weissbach, arts. *Arsakia*, *Europos* and *Raga*, in Pauly-Wissowa, *Real-Encyclopädie*; Herzfeld, *Archäolog. Mitteil. aus Iran*, ii (1930), 95-8.

Islamic history: A *Tārīkh al-Rayy* was written by Abū Sa‘d Manṣūr b. Ḥusayn al-Abī [= Āwa‘ī]; the author was the vizier of the Būyid Maḥd al-Dawla and had access to very good sources; Yākūt often cites this history (i, 57, s.v. *Abā*); another *Tārīkh al-Rayy* is attributed to the Persian scholar Muntadjab al-Dīn al-Kummi (d. 575/1179-8 [q.v.]), quoted in Ibn Haḍjar al-‘Asḳalānī's *Lisān al-mizān*; Quatremère, *Histoire des Mongols*, 272-5



(many quotations from the *Muḍjmal al-tawārikh*); Barbier de Meynard, *Dict. géographique*, 1861 (quotations from the *Haft iktim* of Ahmad Rāzi); G. Le Strange, *The lands of the Eastern Caliphate*, 214-18; P. Schwarz, *Iran im Mittelalter*, 740-809 (very complete utilisation of the Arabic sources; complete list of the dependencies of Rayy); *Hudūd al-ʿālam*, tr. Minorsky, 132-3, comm. 384; G.C. Miles, *The numismatic history of Rayy*, New York 1938; Abū Dulaf, *Second Risāla*, ed. and tr. Minorsky, *Abū-Dulaf Miṣʿar ibn Muḥalhil's travels in Iran (circa A.D. 950)*, Cairo 1955, text §§ 47-50, tr. 51-3; W. Barthold, *An historical geography of Iran*, Princeton 1984, 121-6. (V. MINORSKY)

2. Archaeology and monuments.

Olivier in 1797 sought the ruins of Rayy in vain and, it was Truilhier and Gardane who first discovered them. The earliest descriptions are by J. Morier, Ker Porter and Sir W. Ouseley. The first has preserved for us a sketch of a Sāsānid bas-relief which was later replaced by a sculpture of Fath Alī Shāh. The description, and particularly the plan by Ker Porter (reproduced in Sarre and A.V.W. Jackson, *Persia*), are still of value because since his time the needs of agriculture and unsystematic digging have destroyed the walls and confused the strata. Large numbers of objects of archaeological interest, and particularly the celebrated pottery covered with paintings, have flooded the European and American markets as a result of the activity of the dealers. Scientific investigation was begun by the Joint Expedition to Rayy of the Museum of Fine Arts, Boston, and the Univ. of Pennsylvania, Philadelphia, in 1934 (cf. *The Illustrated London News* [22 June 1935], 1122-3; E.F. Schmidt, *The Persian expedition [Rayy]*, in *Bulletin of the University Museum*, Philadelphia, v [1935], 41-9, cf. 25-7), and was continued by Chahryar Adle from 1974 onwards. In the citadel hill, Dr. Erich Schmidt found a great variety of pottery and the remains of buildings among which the most interesting are the foundations of al-Mahdī's mosque (communication by A. Godard to the Congress of Persian Art at Leningrad in September 1935).

In an interesting passage, al-Mukaddasī, 210, speaks of the high domes which the Būyids built over their tombs. The remains of three tomb towers are still visible at Rayy, including a twelve-sided one whose site accords with two buildings of the Būyid period mentioned in Niẓām al-Mulk's *Siyāsat-nāma*, ed. Darke, 211, tr. idem², 167, sc. a *dakhma* or Tower of Silence built by a Zoroastrian at Tabarak, later called the *dida-yi sipāhsālārān* "vantage-point of the commanders", and the nearby "dome (*gunbadh*) of Fakhr al-Dawla", presumably the Būyid *amir*'s tomb [see FAKHR AL-DAWLA], and also the so-called "Tomb of Toghrīl", which had an iron plate on it with the date Radjab 534/March 1140 (see on this last, G.C. Miles, in *Ars Orientalis*, vi [1966], 45-6, and on the towers in general, R. Hillenbrand, *The tomb towers of Iran to 1550*, diss. Oxford University 1974, unpubl., ii, 68-9, 73-5, 82-8). A further tomb tower, circular in plan and probably originally having a conical cap like the *Gunbadh-i Kābūs* [q.v.] in Gurgān, was photographed by Curzon in 1890 (see his *Persia and the Persian question*, i, 351) but destroyed in ca. 1895 for use as building materials (the fate of so many of the buildings of Rayy in the 19th and early 20th centuries); its Kūfic inscription band probably bore the date 466/1073 or, less likely, 476/1083-4 (see Chahryar Adle, *Notes préliminaires sur la tour disparue de Ray (466/1073-74)*, in *Memorial vol. of the VIth Internat. Congress of Iranian Art and Archaeology*, Oxford, September

11-16th 1972, Tehran 1976, 1-12). The remains of several subterranean tombs and of what were above-ground tomb structures have also been discovered, see Adle, *Constructions funéraires à Ray circa Xe-XIIe siècle*, in *Archäologische Mitteilungen aus Iran, Ergänzungsband 6*, Berlin 1979 (= *Akten des VII. Internationalen Kongresses für Iranische Kunst und Archäologie, München 7.-10. September 1976*), 511-15.

The hill of Tabarak on which was the citadel (destroyed in 588/1192 by the Saljūq sultan Toghrīl III) was, according to Yāqūt, situated to "the right" of the Khurāsān road, while the high mountain was to "the left" of this road. Tabarak therefore must have been on the top of the hill opposite the great spur (hill G in Ker Porter's plan: "fortress finely built of stone and on the summit of an immense rock which commands the open country to the south"); cf. the map in A.F. Stahl, *Die Umgegend von Teheran*, in *Pet. Mitt.* (1900).

Finally, one should note that a considerable number of silk fragments from the Būyid period, many of them with inscriptions on them, have ostensibly been found at Rayy, although not in a controlled archaeological context; their authenticity accordingly remains disputed, see Dorothy F. Shepherd, *Medieval Persian silks in fact and fancy*, in *Bull. de Liaison du Centre International d'Etude des textiles anciens*, no. 39-40, Lyons 1974.

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Modern studies: Husayn Karīmān, *Rayy-i bāstān*, Tehran 1345-9/1966-70, 2 vols., is the most detailed work here, but does not take account of the subsequent work by Adle, Y. Kossar and others; see, regarding this, Adle, *Notes sur les première et seconde campagnes archéologiques à Rey. Automne-hiver 1354-55/1976-7*, in *Mélanges Jean Perrot*, Paris 1990, 295-307, providing a resume of a 6-vol. report on these investigations deposited at the Centre iranien pour les recherches archéologiques. See also Sylvia A. Matheson, *Persia: an archaeological guide*², London 1976, 46 ff., and the arts. TĪHRAN and WARĀMĪN. (V. MINORSKY-[C.E. BOSWORTH])

RAYY [see mā].

RAYYA, modern Spanish rendering REYYO (RAYYO), the name given in Muslim Spain to the administrative circle (*kūra*) comprising the south of the Peninsula, the capital of which was successively Archidona (Arabic *Urdujdhūna*) and Málaga. The usual Arabic orthography is رَيّو, in particular, this is the form found in the *Muḍjmal al-buldān* of Yāqūt; but some Spanish mss. give the orthography رَيّو, more in keeping with the local pronunciation Reyvo (Rayyu) attested by Ibn Hawkal. It is probably, as Dozy thought, a transcription of the Latin *regio* (no doubt *Malacitana regio*); the suggestion put forward by Gayangos of a connection with the Persian town-name al-Rayy is of course untenable.

When the fiefs in the south of Spain were assigned to the former companions of Balj b. Bishr [q.v.], the district of Reyvo was allotted to the *qund* of Jordan (*al-Urdunn*). During the Umayyad caliphate of Cordova,



the *kūra* of Reygo was bounded by those of Cabra and Algeciras in the west, by the Mediterranean in the south and by the *kūra* of Elvira in the east.

One should now add to the above a reference to J. Vallvé, *La división territorial de la España musulmana*, Madrid, Consejo Superior de Investigaciones Científicas 1986, of which pp. 328-31 are devoted to 'la cora de Rayya'. According to this author, one should read Rayya and not Raygo, basing himself on the sole topographical trace of this name, *Campo de Zafaraya*, interpreted as *Fahs Rayya*, and, above all, on certain poems which require this reading for their end rhymes. An origin of the name has also been suggested in Phoenician via Latin.

The main problem regarding this *kūra* is the exact situation of the fortress of Bobastro (Bubashtr, Bubashur), the main refuge of the rebel 'Umar b. Hafṣūn, which we know was held by him and for which several localisations have been proposed. The traditional identification, with the place called Las Mesas de Villaverde, was defended by F.J. Simonet (earlier works cited in M. Riu Riu, *Aportación de la arqueología al estudio de los Mozárabes de al-Andalus*, in *Tres estudios de historia medieval andaluza*, Cordova 1977, 85-112), but Vallvé has proposed an identification with the high ground of Marmuyas in the district of Comares, where several seasons of excavations 'with interesting results' have taken place. See for a full discussion, BUBASHTRU in Suppl. Vallvé further cites, in regard to Rayya, the passage describing it by Ibn Ḡhālib, published by him and translated in the above-mentioned work; he also translates the passage of al-Nubāhī (*K. al-Markaba al-ulyā*, published by Lévi-Provençal), written in the 8th/14th century and giving the earlier borders of the *kūra*.

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(E. LÉVI-PROVENÇAL-[J.-P. MOLÉNAT])

AL-RĀZĪ, ABŪ BAKR MUHAMMAD B. ZAKARIYYĀ², known to the Latins as Rhazes (ca. 250/854-313/925 or 323/935), physician, philosopher and alchemist.

The most free-thinking of the major philosophers of Islam, al-Rāzī was born in Rayy, where he was well trained in the Greek sciences. He was reputedly well versed in musical theory and performance before becoming a physician. His work in alchemy takes a new, more empirical and naturalistic approach than that of the Greeks or Ḍjābir, and he brought the same empirical spirit to medicine. Immersed in the Galenic tradition, and apparently even conversant with Greek (al-Bīrūnī ascribes to him translations and abridgements from the Greek and even a poem 'in the Greek language'), al-Rāzī greatly profited from the Arabic translations of Greek medical and philosophical texts. He headed the hospital of Rayy before assuming the corresponding post in Baghḍād. His property in the vicinity seems to have brought him back often to Rayy, and he died there, somewhat embittered and alienated, partly by the loss of his eyesight. Like many of the great physicians of Islam,

al-Rāzī was a courtier as well as a scholar, clinician and teacher. His medical handbook the *Manṣūrī*, translated into Latin by Gerard of Cremona in the 12th century, was dedicated to Manṣūr b. Ishāq, the Sāmānid governor of Rayy; his *Mulūkī* or *Regius*, to 'Alī b. Wāḥsūdḥān of Tabaristān. The author of some two hundred books, al-Rāzī claims in his apologia, the *Sīra al-falsafiyya*, or 'Philosophical Way of Life', that his has been a life of moderation, excessive only in his devotion to learning; he associated with princes never as a man at arms or an officer of state but always, and only, as a physician and a friend. He was constantly writing. In one year, he urges, he wrote over twenty thousand pages, 'in a hand like an amulet maker's.' Others remark on his generosity and compassion, seeing that the poor among his patients were properly fed and given adequate nursing care. Arriving patients first saw an outer circle of disciples, and then an inner circle, if these could not aid them, leaving al-Rāzī himself to treat the hardest cases. His medical research was similarly methodical, as revealed in his notebooks. These were edited, in some 25 volumes, as the *K. al-Hāwī fi 'l-ṭibb*, at the instance of Ibn al-'Amīd [q.v.], the vizier of Rukn al-Dawla [q.v.]. Translated as the *Continens* in 1279 by the Jewish physician Faradj b. Sālim (known as Farraguth) for King Charles of Anjou, it was printed at Brescia in 1486 and repeatedly thereafter. The text (Ḥaydarābād 1955) contains al-Rāzī's extensive notes from a wide range of sources, organised anatomically, from head to toe. His own clinical observations, often at variance with received opinions, typically close the sections. Al-Rāzī mined these files for his numerous medical works, and several unfinished works can be discerned in the *Hāwī* in embryo. His magnum opus, the *Kitāb al-Djāmi' al-kabīr*, or 'Great Medical Compendium', often confused with the *Hāwī*, was a work that al-Rāzī published, not the corpus of his private files. Among the most famous of his medical writings are those on *Stones in the kidney and bladder* (*K. al-Ḥaṣā fi 'l-kulā wa 'l-mathāna*) and *Smallpox and measles* (*K. al-Djadārī wa 'l-ḥaṣba*). The latter was the first book on smallpox, and was translated over a dozen times into Latin and other European languages. Its lack of dogmatism and its Hippocratic reliance on clinical observation typify al-Rāzī's medical methods. His independent mind is strikingly revealed in his *Shukūk 'alā Ḍjālīnūs* or 'Doubts about Galen'. Here al-Rāzī rejects claims of Galen's, from the alleged superiority of the Greek language to many of his cosmological and medical views. He places medicine within philosophy, inferring that sound practice demands independent thinking. His own clinical records, he reports, do not confirm Galen's descriptions of the course of a fever. And in some cases he finds that his clinical experience exceeds Galen's. He rejects the notion, central to the theory of humours, that the body is warmed or cooled only by warmer or cooler bodies; for a warm drink may heat the body to a degree much hotter than its own. Thus the drink must trigger a response rather than simply communicating its own warmth or coldness. This line of criticism has the potential, in time, to bring down the whole theory of humours and the scheme of the four elements, on which it was grounded. Al-Rāzī's alchemy, like his medical thinking, struggles within the cocoon of hylomorphism. It dismisses the idea of potions and dispenses with an appeal to magic, if magic means reliance on symbols as causes. But al-Rāzī does not reject the idea that there are wonders in the sense of unexplained phenomena in nature. His alchemical stockroom, accordingly, is enriched with the products of Persian mining and



manufacture, and the Chinese discovery, sal ammoniac. Still reliant on the idea of dominant forms or essences and thus on the Neoplatonic conception of causality as inherently intellectual rather than mechanical, al-Rāzī's alchemy nonetheless brings to the fore such empiric qualities as salinity and inflammability—the latter ascribed to “oiliness” and “sulphurousness”. Such properties are not readily explained by the traditional fire, water, earth and air schematism, as al-Ḡhazālī and other later comers, primed by thoughts like al-Rāzī's, were quick to note.

Like Galen, al-Rāzī was speculatively interested in the art and profession of medicine. He wrote essays on such subjects as “The reasons for people's preference of inferior physicians,” “A mistaken view of the function of the physician,” “Why some people leave a physician if he is intelligent,” “That an intelligent physician cannot heal all diseases, since that is not possible,” and “Why ignorant physicians, common folk, and women in the cities are more successful than scientists in treating certain diseases—and the physician's excuse for this.” He also shared Galen's interest in philosophy and heeded his treatise, “That the outstanding physician must also be a philosopher.” Al-Bīrūnī lists some eighty philosophical titles in his al-Rāzī bibliography, and al-Nadīm lists dozens of his works on logic, cosmology, theology, mathematics and alchemy. Given the general repugnance toward al-Rāzī's philosophical ideas among his contemporaries and medieval successors, few of these works were copied. But fragments survive in quotations by later authors, as do the *Sīra al-falsafīyya* and the *Tibb al-rūḥānī*, the “Spiritual physick” or “Psychological medicine,” which embodies al-Rāzī's largely Epicurean ethical system. Among the writings of which we have mention are: a commentary on Plato's *Timaeus*, perhaps based on the epitome of Galen, a rebuttal of Iamblichus' response to Porphyry's *Letter to Anebos* (that is, the *De mysteriis*), an appraisal of the Kurʿān, a critique of Muʿtazilism, another on the infallible Ismāʿīlī Imām, a work on how to measure intelligence, an introduction to and vindication of algebra, a defence of the incorporeality of the soul, a debate with a Manichaean, and an explanation of the difficulty people have in accepting the sphericity of the earth when they are not trained in rigorous demonstration. Other works deal with eros, coitus, nudity and clothing, the fatal effects of the Simoom (or simply, of poisons, *sumūm*, cf. Sezgin, *GAS*, iii, 289 no. 32) on animal life, the seasons of autumn and spring, the wisdom of the Creator, and the reason for the creation of savage beasts and reptiles. One work defends the proposition that God does not interfere with the actions of other agents. Another rebuts the claim that the earth revolves. Al-Rāzī discussed the innate or intrinsic character of motion, a sensitive point at the juncture between Democritean and Aristotelian physics. He wrote several treatments of the nature of matter, and one on the unseen causes of motion. His exposé of the risks of ignoring the axioms of geometry may aim at *kalām* defenders of dimensionless atoms; and his book on the diagonal of the square may have defended his own atomism against the ancient charge, first levelled at Pythagoreanism, that atomism is refuted by the demonstrated incommensurability of a square's side with its diagonal; for al-Rāzī's acceptance of the void and rejection of Aristotle's doctrine of the relativity of space disarms that charge, since al-Rāzī's absolute space is a Euclidean continuum and need not, like his matter, be composed of discrete, indivisible quanta.

The *Tibb al-rūḥānī*, written for al-Manṣūr as a com-

panion to the *Manṣūrī*, develops a moderately ascetic ideal of life from the premise that all pleasures presuppose a prior pain (or dislocation). This means that peace of mind or lack of perturbation is the optimum of pleasure, as al-Rāzī explains in his widely-cited lost work on pleasure. Pleasures cannot be amassed or hoarded, and what some hedonists might think of as “peak experiences” are reached only by traversing a corresponding valley. To feed an appetite, moreover, is only to enlarge it. So the attempt to maximise one's happiness by serving the appetites and passions is a self-defeating strategy, as Plato showed when he argued that such a life is comparable to trying to carry water in a sieve. Epicurus took that argument very much to heart when he sought to devise a hedonistic alternative to the sybaritic outlook of the Cyrenaic philosophers, and al-Rāzī does so as well. His ethical treatise follows al-Kindī's precedent in treating ethics as a kind of psychic medicine or clinical psychology, an approach later used by Ibn Gabirol and Maimonides. But the basis of the art in question, which is the Socratic tendence of the soul, is not primarily the Platonic “second voyage,” the endeavour to flee to a higher world—although that theme is important to al-Rāzī. Expressing grave doubts about the demonstrability of immortality, he falls back on the less metaphysically demanding and more dialectically persuasive position that, if death is the ultimate end of our existence, it is nothing to be feared but only a surcease of our pains and troubles.

Wisdom, then, springs not from the thought of death, as many philosophers and pious teachers have supposed, but from overcoming that thought. For, even more than the appetites themselves, the fear of death is the goad of the passions that hamper human rationality and undermine human happiness. As al-Rāzī explains: “As long as the fear of death persists, one will incline away from reason and toward passion (*hawāʾ*).” The argument is Epicurean. The passions here, as in Epicurus, are thought of as neuroses, compulsions, pleasureless addictions, to use al-Rāzī's description (his word for an addict is *mudmīn*). The glutton, the miser, even the sexual obsessive, are, by al-Rāzī's analysis, as much moved by the fear of death as by natural appetites. For natural needs, as Epicurus would explain, are always in measure. The unwholesome excess that makes vice a disease comes from the irrational and unselfconscious mental linking of natural pleasures and gratifications with security, that is, a sense of freedom from the fear of death. Ethics here becomes entirely prudential, as al-Rāzī's critics were not slow to note. If we knew that our ultimate state was immortality, and the return of the soul in us to her true home, our mad scrabbling after the surrogates of immortality would cease. But the fear of death “can never be banished altogether from the soul, unless one is certain that after death it shifts to a better state.” And his conclusion is that it “would require very lengthy argumentation, if one sought proof rather than just allegations (*khabar*). There really is no method whatever for argument to adopt on this topic... The subject is too elevated and too broad as well as too long.... It would require examination of all faiths and rites that hold or imply beliefs about an afterlife and a verdict as to which are true and which are false”—a task al-Rāzī has no immediate or pressing intention of attempting. For practical purposes, then, he offers the Epicurean consolation that death is nothing to us, if the soul is really mortal. What scripture has to say on the subject is just another undemonstrated report, an unsubstantiated allegation.



In his debates with an Ismāʿīlī adversary, Abū Hātim al-Rāzī (d. 322/934 [q.v.]), chief lieutenant to the Ismāʿīlī *dāʿī* of Rayy, and later chief *dāʿī* himself, al-Rāzī faces a Muʿtazilī argument that harks back to Stoic sources: God's mercy would not deny humanity the guidance of leaders inspired with revealed knowledge of God's own will and His plan for human destiny. Al-Rāzī answers that God has provided what we need to know, not in the arbitrary and divisive gift of special revelation, which only foments bloodshed and contention, but in reason, which belongs equally to all. Prophets are impostors, at best misled by the demonic shades of restless and envious spirits. But ordinary men are fully capable of thinking for themselves and need no guidance from another. One can see their intelligence and ingenuity in the crafts and devices by which they get their living, for it is here that they apply their interest and their energy. Intellectuals who have not devoted their energies, say, to mechanical devices would be baffled by the skills and techniques of such men; but all human beings are capable of the independent thinking that is so critical to human destiny. It is only because the philosopher has applied himself to abstract speculations that he has attained some measure of understanding in intellectual matters.

Asked if a philosopher can follow a prophetically revealed religion, al-Rāzī openly retorts: "How can anyone think philosophically while committed to those old wives' tales, founded on contradictions, obdurate ignorance, and dogmatism (*muḥim ʿalā ʾl-ikhtilāfāt, muṣirr ʿalā ʾl-djahl wa ʾl-taklīd*)?" Al-Rāzī takes issue with ritualism for what he sees as its obsession with unseen and unseeable sources of impurity; but he also combats the natural tendency of his contemporaries to think of philosophy as a dogmatic school or even a sect, their expectation that a philosopher should believe and behave as Socrates or Plato did. Like many philosophers, he has difficulty explaining to others that philosophical disagreements and divergences of outlook are not a scandal but a source of vitality. A philosopher, he urges, does not slavishly follow the actions and ideas of some master. One learns from one's predecessors, to be sure, but the hope is to surpass them. Al-Rāzī admits that he will never be a Socrates, and cautions against anyone's expecting in short order to rival Socrates, Plato, Aristotle, Theophrastus, Eudemos, Chrysippus, Themistius or Alexander of Aphrodisias. But he also affirms a belief in progress, at least for individuals, and denies that one is trapped within the teachings of the great founders of traditions: "You must realise," he tells Abū Hātim, "that every later philosopher who commits himself creatively (*idjtahada*), diligently, and persistently to philosophical inquiry where subtle difficulties have led his predecessors to disagree, will understand what they understood and retain it, having a quick mind and much experience of thought and inquiry in other areas. Rapidly mastering what his predecessors knew and grasping the lessons they afford, he readily surpasses them. For inquiry, thought and originality make progress and improvement inevitable." The smallest measure of original thought, even if it does not reach unrevisable truth, al-Rāzī insists, helps to free the soul from its thrall in this world and secure for us that immortality which was so wrongly described and so vainly promised by the prophets.

The Soul, al-Rāzī argues in such works as his *Kitāb al-ʿIm al-ilāhī* or "Theology", and *On the five eternal*s, both now lost, but well represented by fragments, paraphrases, descriptions and refutations, was one of

five eternal things that antedate the cosmos. The other four were God, matter, time and space. Space is the void. It may or may not have atoms in it. Time, like space, is absolute, not relative to bodies in motion, as in Aristotle. Being absolute, time is eternal. Motion is not. For matter, in itself, is inert; its motion stems from the activity of soul. Soul, the world soul, initially stood apart from matter, in a spiritual realm of her own. She yearned, however, to be embodied. And God, like a wise father, understanding that Soul learns only by experience, allowed her to embroil herself here, as a king might allow his headstrong son into a tempting but in many ways noxious garden, not out of ignorance, unconcern, or even powerlessness or spite, but out of understanding that only through experience will the boy's restlessness abate. In the case of Soul's entry into materiality, chaos was the first result, as she set matter stirring in wild and disordered motion. God, in His grace, intervened, imparting intelligence of His own to the world that Soul's impetuous desire had formed. As an immanent principle, intelligence gave order to the world, stabilising its motions and rendering them comprehensible. But it also gave understanding to the Soul itself, allowing her to recognise her estrangement in this world and seek a return from exile. It is this striving for return that gives meaning to all human strivings in the realm of life.

Only by such a theory, al-Rāzī insists, can creationists hope to overcome the elenchus of the eternalists, who deny creation altogether. A quasi-gnostic quasi-Platonic *formatio mundi*, then, not *creatio ex nihilo*, is the sole workable hypothesis which al-Rāzī can offer on behalf of the world's temporal origination, as opposed to its eternal, Plotinian emanation or its perpetual existence as a Democritean or Epicurean mechanism. Clearly the materialists, al-Rāzī reasons, improperly ignore the life and intelligence that course through nature, giving directed and stable movement to otherwise inert and passive matter. As for the Neoplatonic Aristotelians, their theory of emanation leads them to fudge (as Aristotle had done) on the inertness of matter. For, by treating the natural order as eternal, they seem to make motion and ordering form inherent properties of matter, rather than imparted acts and powers, as Neoplatonic principles should require. Only the affirmation of a temporal origin, which al-Rāzī unabashedly adopts from scripture and from the concurring authority of Plato's *Timaeus*, seems to do justice to the fact that nature's order is not intrinsic but imparted; and only a temporal creation does justice to the unimpeded operation of the forces of nature and the self-governing actions of human intelligence and will. For these gifts were given long ago and are not, as in Neoplatonism, timelessly imparted without ever really departing from their Source.

But although creation involves a kind of gift, al-Rāzī cannot treat the act of creation as a sheer act of grace, as many of his contemporaries might wish to do. His view that in this life evils outweigh goods, endorsed by Epicurean concerns over the problem of evil, and by physiological arguments about the ultimate prevalence of pain and suffering over peace and pleasure in all sensate beings, press him toward the gnostic conclusion that creation is a tragedy or mistake. Stopping short of such condemnation, al-Rāzī treats creation as a qualified evil: Life as a whole and bodily existence in general represent a fall for the life-giving principle, the Soul. But the fall is broken by the gift of intelligence. The crypt of the gnostic image has a skylight, through which streams the light of day. There is an avenue of escape. And the Soul's fall,



neither devised nor forced by God, is ascribed to her spontaneity, not to God's will or wisdom. It was neither coerced and destined nor mandated by the very nature of intelligence, as though it were (as in Neoplatonism) a demand of logic, but it was foreseen and tolerated by an all-seeing wisdom. And the loss it brought about will be overcome.

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AL-RĀZĪ, AHMAD B. ʿABD ALLĀH, Yemenite historian whose full name is Abū ʿl-ʿAbbās Ahmad b. ʿAbd Allāh b. Muḥammad al-Rāzī. The date of his birth in Ṣanʿāʾ is unknown; he died there ca. 460/1068. The little that is known of this historian is owed to al-Djanadī (d. 732/1332) who, in his book *al-Sulūk* (ms.), indicates that he was a native of the capital of the Yemen, and that he was an *imām*, well-informed in matters of *fikh* and *hadīth*. Furthermore, it seems that he was a Sunnī, a fact to which his work alludes, and al-Djanadī attributes to him an "extensive tradition" and a "perfect spirit". The biographer believes that the author's family came originally from the town of Rayy (hence the *nisba*; on this point see Yāqūt's list, *Muʿdjam*, iii, 120-2, in which his name does not however appear), but he gives no information as to when the family took up residence in the Yemen; it could have been with the Persian expedition of the 6th century A.D., in support of the Himyarite dynasty, with Sayf b. Dhī Yazan (see R.G. Khoury, *Wahb b. Munabbih*, 189 ff.), or with the *Tabarāniyyūn*, who came from Tabaristān to the aid of the *imām* al-Hādī Yahyā b. al-Husayn (220-98/835-911) (see e.g. *Sīrat al-Hādī*, ed. S. Zakkār, 116, 236; W. Madelung, *Der Imām al-Qāsim*, etc.), or later still, which seems less likely.

In his capacity as an author, al-Djanadī mentions his *Taʾrikh Ṣanʿāʾ*, which he describes as having gained popular acclaim and which he must have used as a primary source in the writing of his own *al-Sulūk fī ṭabakāt al-ʿulamāʾ wa ʿl-mulūk*. He gives no other information on this subject. Yet a version of the *Taʾrikh* of al-Rāzī is currently available; it has been edited by Husayn ʿAbd Allāh al-ʿAmrī and ʿAbd al-Djabbār Zakkār, under the title *Taʾrikh madīnat Ṣanʿāʾ* (see *Bibl.*). The content of the book covers the period from the foundation of the city to the times in which the chronicler lived, i.e. the 5th/11th century; Brockelmann barely mentions this historian (*GAL*, SI, 570) and Sezgin not at all, although at least eight manuscript copies of the book existed in various libraries and were accessible to the editors.

The book comprises two major elements: a historical element which goes beyond the framework of history as such, and a bio-bibliographical element.

The historical section opens with general information concerning the Yemen, its capital and the villages surrounding it, the construction of this capital, the boundaries of which were established by Shem, under divine inspiration, and which attained its maximum level of development towards the end of the 3rd/9th century, a level which it had regained in the lifetime of the author, after its destruction. Details are also provided regarding the fortress of Ghumdān, the merits of the Yemen and of Ṣanʿāʾ, formerly called Azāl, and the numerous mosques of the city, the first of which was planned by the first Muslim governor, Wabar b. Yuḥannis, and constructed and enlarged by his successors. This section, the shorter of the two, contains beyond any doubt the most detailed of information concerning the history of the city, providing data which are precise and useful, up to a point (for example, regarding the mosques, the valleys, the quarters, etc.). However, as a whole the work is un-



satisfactory, since it is rife with traditions traced back to various historical and religious sources and individuals, which have a single purpose: to promote the cause of the Yemen among the lands of God's Elect, and to extol the merits of the capital, as much in the Biblical tradition as in that of the Prophet Muḥammad. The conspicuous exaggerations are motivated by this purpose, as for example the claim that the first church of the town was built on the site where Jesus had prayed, or the latter's prophecy concerning the powerful individual who was to come forth from the town at the end of time; such items are to be found in all the chronicles of ancient Islamic cities.

The second elements of the book is bio-bibliographical. It begins with the Companions of the Prophet who came to the Yemen and some of whom were appointed governors of this land.

However the work becomes more systematic with its consideration of the élite of Yemenite scholars and ascetics, prominent among whom is the most illustrious figure of Ṣanʿāʾ, Wāḥb b. Munabbih (d. 110/728 or 114/732 [q.v.]), an ideal source of Biblical history for later Islamic historians, and thus for Ibn Ishāq, whose universal Muslim history he had anticipated, and one of the principal sources of al-Rāzī. In the main his information is valuable, since many of these scholars are barely known or not at all. Details are provided here of their origin, their connections with the Yemen, the traditions attributed to them or concerning them, material such as is encountered in other Islamic books of the same genre. Unfortunately there are few dates, and, in the case of some of them, nothing more than one or a few trifling traditions. With the importance accorded to the bio-bibliographical element, it is evident that the interest in the work of al-Rāzī, as in that for example of the chroniclers al-Khaṭīb al-Baḡhdādī (392-463/1002-71) in his *Taʾrīkh Baḡhdād*, or Ibn ʿAsākir (499-571/1106-76), in *Taʾrīkh madīnat Dimashq*, can be explained by the fact that they were primarily historians and *muhaddithūn*, for whom it was natural to employ the method of the *aḥl al-hadīth*, albeit with particular nuances and the often considerable differences between these works (and others which are not mentioned here), to which the writer of this article has drawn attention elsewhere (see R.G. Khoury, *Zur Bedeutung des Aḥmad... al-Rāzī*, 93-6, 98, 100).

It is important to recognise that this book, in the terms of the literary production of its time, remains a relatively reliable and positive source, in particular for certain aspects of the history, geography and archaeology of the city and even of the country, not to mention his bio-bibliographical notices which supply the titles of a large number of books, most of them lost, which are the sources to which the author refers (see *ibid.*, 91 ff.).

Bibliography: *Dījanadī*, *al-Sulūk fī ṭabaqāt al-ʿulamāʾ wa l-mulūk* (ms., see Brockelmann, S II, 236); Yāqūt, *Muʿdjam*, iii; al-Khaṭīb al-Baḡhdādī; Ibn ʿAsākir; W. Madelung, *Der Imām al-Qāsim ibn Ibrāhīm und die Glaubenslehre der Zaiditen*, Berlin 1965; R.G. Khoury, *Wāḥb b. Munabbih. Der Heidelberger Papyrus Heid. Arab. 23. Leben und Werk des Dichters*, Wiesbaden 1972; idem, *Zur Bedeutung des Aḥmad b. ʿAbdallāh ar-Rāzī für die Geschichte des Jemen*, in *WI*, xx (1981), 87-103; *Sīrat al-Hādī ilā l-ḥaqq Yahyā b. al-Ḥusayn*, ed. S. Zakkār, Beirut 1972; Rāzī, *Taʾrīkh madīnat Ṣanʿāʾ*, ed. H. ʿA.A. al-ʿAmrī and ʿA. Dī. Zakkār, Ṣanʿāʾ 1401/1981. (R.G. KHOURY)

RAZĪ, AMĪN AḤMAD, a Persian biographer of the later 10th/16th and early 11th/17th centuries.

Hardly anything is known of his life. He belonged to Rayy, where his father Khwādja Mīrzā Aḥmad was celebrated for his wealth and benevolence. The latter was in high favour with Shāh Tahmāsp and was appointed by him *kalāntar* [q.v.] of his native town. His paternal uncle Khwādja Muḥammad Sharīf was vizier of Khurāsān, Yazd and Iṣfahān, and his cousin Ghīyāth Beg a high official at the court of the Emperor Akbar. Amīn himself is said to have visited India. The work to which he owes his fame is the great collection of biographies *Haft iklīm* (finished in 1002/1594). For many years he collected information about famous men, until finally he yielded to the entreaties of one of his friends and arranged his material in book form. The final editing of it took six years. The biographies are arranged geographically according to the 7 climes. In each clime the biographical part is preceded by a short geographical and historical introduction which is followed by notes on poets ʿulamāʾ, famous *shaykhs*, etc. in chronological order. The work is of special importance for the history of Persian literature, as the biographies of poets contain numerous specimens of their works, some of which are very rare. It contains the following sections: Clime I: Yaman, Bilād al-Zandj, Nubia, China. Clime II: Mecca, Medina, Yamāma, Hurmuz, Dekkān, Aḥmadnagar, Dawlatābād, Golkonda, Aḥmadābād, Sūrat, Bengal, Orissa and Kūsh. Clime III: ʿIrāk, Baḡhdād, Kūfa, Naḡjaf, Baṣra, Yazd, Fārs, Sīstān, Kandahār, Ghaznīn, Lahawr, Dihlī, India from the oldest times down to Akbar, Syria, Egypt. Clime IV: Khurāsān, Balkh, Harāt, Dījam, Mashhad, Nīshāpūr, Sabzawār, Isfārāʾīn, Iṣfahān, Kāshān, Kum, Susa, Hamadḥān, Rayy and Tīhrān, Damāwand, Astarābād, Tabaristān, Māzandarān, Gīlān, Kazwīn, Adharbāyḡdījān, Tabrīz, Ardabīl, Marāgha. Clime V: Shīrwān, Gandja, Khwārazm, Mā warāʾ al-Nahr, Samarkand, Bukhārā, Farghāna. Clime VI: Turkistān, Fārāb, Yārkand, Rūs, Constantinople, Rūm. Clime VII: Bulghār, Şaklab, Yādjūdī, Mādjūdī.

The Calcutta 1918-72 edition of E. Denison Ross, ʿAbdul Muqtadir, A.H. Harley, etc., omits the fourth clime, over half the complete work; complete ed. (poor) by Dījawād Fāḡīl, 3 vols., Tehran 1340/1961.

Bibliography: H. Ethé, *Neupersische Literatur*, in *GrIph*, ii, 213; Browne, *Lit. hist. of Persia*, iv, 448; Rypka, *Hist. of Iranian literature*, 452, 495; Storey, i, 1169-71, 1365; M.U. Memon, *Amīn Aḥmad Rāzī*, in *Elr*, i, 939. (E. BERTHELS*)

AL-RAZĪ, FAKHR AL-DĪN [see FAKHR AL-DĪN AL-RAZĪ].

RAZĪN, BANŪ, the dynasty which ruled the petty state [see MULŪK AL-ṬAWĀʾIF] of al-Sahla [q.v.] (or Albarracīn, derived from their name) in al-Andalus [q.v.] during the 5th/11th century.

Of Berber descent, but long settled in the peninsula, they remained loyal to the legitimist Umayyad regime of Hishām II al-Muʾayyad at the time of the collapse of the caliphate, but finally switched to support of Sulaymān al-Mustaʿīn, who recognised them as governors of their local territory. They survived as independent or semi-independent rulers from ca. 405/1014-15 (possibly as early as 403/1012-13) to Rāḡab 497/April 1104, when they were deposed by the Almoravids or al-Murābiṭūn [q.v.]. The list of their rulers is not entirely clear: the founder of the dynasty, Hudhayl b. Khalaf b. Lubb (the name may point to intermarriage with local Christian families) Ibn Razīn, seems to have ruled until 436/1044-5, and to have been succeeded by a son, Abū Marwān ʿAbd al-Malik, Dījabr al-Dawla. The latter, who reigned for



a remarkable sixty years, until 496/1103, is usually identified as Ḥusām al-Dawla in the sources, but the fragmentary text edited by Lévi-Provençal as an appendix to Ibn 'Idhārī, vol. iii, reports that he used the title Ḥusām al-Dawla only before his accession and gives that title as a throne-name to this ruler's successor, Yahyā, who reigned for the last year of the dynasty's existence. The founder of the dynasty is generally described with the superlatives characteristic of mediaeval sources on the taifa rulers, although he is also said to have been directly involved in the murder of his own mother; the sources seem more impressed with the amounts he spent on the acquisition of singing-girls. A few lines of poetry by members of the dynasty are preserved. The survival of the dynasty, and of the state which it ruled, for so long seems to be the product of a combination of geographical isolation, overall unimportance and luck rather than of any particular skills possessed by the members of this family.

A. Vives y Escudero, *Monedas de las dinastías árabo-españolas*, Madrid 1893, 206, no. 1266, assigns one coin (surviving in only a single specimen) to this dynasty, but there seems to be a confusion here with the rulers of Alpuente (al-Bunt [q.v.]) (the coin itself presents other difficulties); A. Prieto y Vives, *Los Reyes de Taifas, estudio histórico-numismático de los musulmanes españoles en el siglo V de la hégira (XI de J. C.)*, Madrid 1926, 107, suggests that some other coins (a total of four specimens of two types recorded by Vives, nos. 799-800 = Prieto, nos. 29-30) of the year 405/1014-15, struck in the name of Sulaymān al-Musta'in and naming his son Muhammad as heir, which bear also the name Ibn Khālaf, may be issues of the first member of this dynasty. The suggestion seems plausible.

Bibliography: in addition to that given above and in D. Wasserstein, *The rise and fall of the Party-Kings: politics and society in Islamic Spain, 1002-1086*, Princeton 1985, 93, see Ibn al-Khaṭīb, *A'māl al-a'lām*, ed. E. Lévi-Provençal, Beirut 1956, 205-6, tr. W. Hoenerbach, *Islamische Geschichte Spaniens. Übersetzung der A'māl al-A'lām und ergänzender Texte*, Zürich and Stuttgart 1970, 372, 389-93, and 596-97, notes 59-68 (with further references); A.R. Nykl, *Hispano-Arabic poetry and its relations with the Old Provençal troubadours*, Baltimore 1946, 206-8; and P. Guichard, *Structures sociales "orientales" et "occidentales" dans l'Espagne musulmane*, Paris-The Hague 1977, 270-2 (useful for the political behaviour of the family in the 4th/10th century).

(D.J. WASSERSTEIN)

RAZĪN B. MU'ĀWIYA, Abu 'l-Ḥasan b. 'Ammār al-'Abdarī al-Sarakuṣṭī (d. 524/1129 or 535/1140), Andalusian traditionist. Of unknown date of birth, his *nisba* indicates that he probably was born in Saragossa. The biographical works do not record any data about his life in al-Andalus. If he did live in Saragossa, he may have left it when the Almoravids captured the town in 503/1110, in which case he must have belonged to those who did not welcome the new lords of the Peninsula. Otherwise, he may have left the town after the Christian conquest of 512/1118. The 6th/12th century marks the beginning of the wave of Andalusians emigrating to safer lands. It may also be that Razīn b. Mu'āwiya's travel to the East was not motivated by either political or military reasons, but simply by the desire to perform the *riḥla fī talab al-'ilm* and the pilgrimage. He settled in Mecca, where he died at an advanced age. Nothing is known about his Andalusian teachers, but his teachers in Mecca were Abū 'Abd Allāh al-Ḥusayn al-

Tabarī, with whom he studied Muslim's *Ṣaḥīḥ*, and Abū Maktūm 'Isā b. Abī Ḍharr al-Harawī, with whom he studied al-Bukhārī's work. Abū Maktūm was the son of one of the most influential transmitters of al-Bukhārī's *Ṣaḥīḥ*, whose *riwāya* was well known in al-Andalus. Razīn b. Mu'āwiya wrote his two known works in Mecca: a history of Mecca, which seems to have included also information on Medina (*Kitāb fī akhbār Makka*, also called *Akhbār Makka wa'l-Madīna wa-fadlihimā*), and *al-Taḍrīd fī 'l-djām' bayn al-Ṣiḥāḥ al-sitta* or *Taḍrīd al-Ṣiḥāḥ*, a collection of the traditions common to the works of al-Bukhārī, Muslim, Abū Dāwūd, al-Tirmidhī, al-Nasā'ī and Mālik's *Muwatta'*. The inclusion of Mālik's work among the canonical collections of *ḥadīth* shows clearly the Western Islamic background of the author. The extant manuscripts (mentioned in *GAL*) remain unpublished. The *Taḍrīd* is one of the sources of Maḥdī al-Dīn Ibn al-Athīr's *Djāmi' al-uṣūl*, as Ibn al-Athīr himself (d. 606/1209) explains in his introduction. The interest of Razīn b. Mu'āwiya's work can be deduced from the following example. The controversial tradition which runs "whosoever spends liberally on his household on the day of 'Ashūrā', God will bestow plenty upon him throughout the remainder of the year" (*man wassa'a 'alā (nafsihi wa-jahlihi/iyālihi (fī 'l-nafaqa) yawm 'Ashūrā' wassa'a Allāh 'alayhi (wa-'alā ahlihi) sā'ir al-sana/tūla sanatihi*), mentioned among others by Sulaymān b. Aḥmad al-Tabarānī (d. 360/971) in his *al-Mu'djam al-kabīr* (10 vols., Beirut 1983), x, 94, no. 10,007), is quoted by Ibn al-Athīr in his *Djāmi' al-uṣūl* in the chapter *fī faḍl al-nafaqa* (ed. 'Abd al-Kādir Arnā'ūt, 10 vols., n.p. 1969, ix, 527), stating that his source is Razīn b. Mu'āwiya's *Taḍrīd*. It would seem therefore that Razīn thought that the tradition was included either in the *Muwatta'* or in the other above-mentioned collections, but it is found in none of the extant versions of these works, according to the *Concordance*. Among others, al-Uḍḥūrī (d. 1066/1656) pointed out in his *Faḍā'il yawm 'Ashūrā'* (ms. B.N. Paris, no. 3244, fols. 153-75) that it was very strange that Ibn al-Athīr quotes the tradition on liberal spending on 'Ashūrā' day in his *Djāmi'* and more strange still that Ibn al-Athīr's brother reiterates it in his *Ikhṣāṣ Ḍjāmi' al-uṣūl*, both stating that the tradition is to be found in al-Bukhārī's and Muslim's collections. It is in Razīn's work where an explanation for this "oddity" is to be found. Two possibilities can be taken into account. Either Razīn included it because he agreed with its contents, disregarding its absence in the canonical collections; or else he found the tradition in the version of one of those collections at his disposal. The latter possibility can be sustained by evidence on the circulation of different versions of al-Bukhārī's collection. Among Razīn b. Mu'āwiya's pupils the following are mentioned: the ascetic Aḥmad b. Muḥammad b. Kudāma (of the famous family of the Banū Kudāma), Ibn 'Asākir and the judge of Mecca Abū 'l-Muzaḥfar Muḥammad b. 'Alī al-Tabarī, who wrote to Ibn Bashkuwāl informing him of Razīn's death.

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2. Studies. F. Pons Boigues, *Ensayo bibliográfico sobre los historiadores y geógrafos árabigo-españoles*, Madrid 1898, 185, no. 153; Kahhāla, iv, 155-6; Brockelmann, S I, 630; J. M^a Fórneas, *La primitiva Sira de Ibn Ishāq en al-Andalus*, in *Homenaje ... Bosch Vilá*, Granada 1991, 167-8; M^a I. Fierro, *Obras y transmisiones de ḥadīṭ (ss. V/XI-VII/XIII) en la Takmila de Ibn al-Abbār*, in *Ibn al-Abbār. Politic i escriptor àrab valencià (1199-1260)*, Valencia 1990, 205-22; M. Fierro, *The celebration of 'Āshūrā' in Sunnī Islam*, in *Procs. du XIV^e Congrès de l'Union Européenne des Arabisants et Islamisants*, Budapest 1988, forthcoming. (MARIBEL FIERRO)

REDJĀ'Ī-ZĀDE MEHMED DJELĀL BEY (1254-1300/1838-82), Turkish writer and poet, and elder brother of Redjā'ī-zāde Maḥmūd Ekrem Bey [see EKREM BEY]. He had a moderately successful administrative career, entering the Translation Office (*Terdjüme Odası*) of the Sublime Porte in 1270/1853-4, being appointed in 1279/1862-3 chief clerk to the embassy in St. Petersburg, becoming assistant secretary (*meklūbī mu'āwini*) under Ahmed Djewdet Pasha [q.v.] in 1282-1865-6, when the latter became *wālī* of Aleppo, and finally chief secretary of the provinces of Kastamonu (in 1288/1871-2) and Aydın (in 1294/1877). In 1298/1881 he was dismissed from his last post.

His poetry has apparently never been published. Some specimens can be found in İnāl (see Bibl.). He belonged for a while to the salon of 'Ārif Hikmet Bey [q.v.], the last great representative of the classical *diwān* school, and his poetry seems unaffected by the new trends personified by his brother. His forte appears to have been *hezliyyāt* "jesting poems." His pen-name for these is *Dhewkī*, while his serious *ghazels* are signed *Djelāl*. He also composed some poetry in Persian (a *mukhammas* in İnāl, 203).

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REDJEB PASHA, TOPAL (d. 1041/1632), Ottoman Grand Vizier under Sultan Murād IV [q.v.]. Of Bosnian origin, he began his career in the *bostandjī* corps and attained the high office of *Bostandjī-başı* [q.v.] in the reign of Ahmed I [q.v.]. Although slightly invalid (a sufferer from gout, hence *topal*), he continued his career: a vizier since 1031/1622, he was appointed commander-in-chief in the Black Sea. With his squadron he defeated a Cossack fleet of 600 *shaykas*. Redjeb Pasha was *Kapudān-pasha* 1032-5/1623-26. Commanding the fleet in Rādjāb-Ramādān 1033/May-July 1624 at the time of a revolt of the *Khān* of the Crimea Mehmed Girāy III (second reign 1032-6/1623-7), he was able to hold Kefe [q.v.]. Next year, he again defeated a Cossack force of 350 *shaykas* off Kara Harman (to the north of Köstendjē/Constanza [q.v.]). In 1035/1626 he organised a revolt of Janissaries in the capital and gained the position of *kā'im-makām* instead of Gürdjü Mehmed Pasha [q.v.]. Provoked by the dismissal of the Grand Vizier Khosrew Pasha [q.v.], in 1041/1631 he incited another uprising of Janissaries and Sipāhīs of the Porte who were of Bosnian and Albanian origin (1042/1632). This violent episode led to the murder of Grand Vizier Hāfiz Ahmed Pasha [q.v.] in front of Murād IV and the massacre of a number of the sultan's favourites, rivals to Redjeb's faction. In this way, he became Grand Vizier on 19 Rādjāb 1041/10 February 1632. Murād IV, however, soon made an end to this *zorba* régime and had Redjeb Pasha executed inside the seraglio on 28 Shawwāl 1041/18

May 1632 (von Hammer, following Pečewi, has 17 May); this execution meant the beginning of Murād IV's personal rule. Redjeb Pasha was married to Djewher Khān Sultān, a daughter of Ahmed I and earlier the widow of Dāmād Mehmed Pasha Öküz [q.v.] and Hāfiz Ahmed Pasha. He had a daughter born in 1040/1630.

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(A.H. DE GROOT)

REFĪ'Ī, an Ottoman poet and Hurūfī [see HURŪFIYYA]. Of Refī'ī's life we only have a few hints from himself; the Ottoman biographers and historians do not seem to mention him at all. He himself describes how in his youth he studied many branches of knowledge but did not know what he should believe, and how sometimes he turned to the Sunna, sometimes to philosophy and sometimes to materialism. He often travelled a great distance to visit a particular scholar but always was disappointed. The poet Nesīmī [q.v.] was the first to teach him the grace of God and the truth, and ordered him to teach this truth in his turn to the people of Rūm, and for this purpose he had to speak in Turkish. He therefore wrote his *Beshāret-nāme*, "the message of joy", which he finished on the first Friday of Ramādān 811/18 January 1409. This work is not yet printed; it is quite short and written in the same metre as 'Ashik-pasha's *Charib-nāme*, a *remel* of six feet with irregular prosody. The Hurūfī teaching is expounded in a very prosaic style, the merits of the names and letters, the sacred number 32, the prophets, the throne of God, the human countenance, the splitting of the moon, Faḍl Allāh [q.v.], the founder of the Hurūfī sect—all this is dealt with from the usual Hurūfī point of view. As sources, an *'Arsh-nāme*, a *Djāwidān-nāme*, and a *Mahabbet-nāme* are quoted, all three probably the works of the same names by Faḍl Allāh.

Another of Refī'ī's works is the "Book of Treasure" (*Gendj-nāme*), facs. edn. İstanbul 1946. The *Gendj-nāme* is better as poetry and on the whole less Hurūfī than generally Şūfī in tone. Man from the Hurūfī and philosophic point of view, Faḍl Allāh and Ahmed (= Muḥammad), the 72 sects, the greatest Name (*ism-i a'zam*), the water of life, etc., are discussed in it.

Nesīmī and his pupil Refī'ī seem to be the only Ottoman Hurūfī poets of importance, and while the sect, in spite of all persecutions, continued to exist long after and even had connections with the Bektāshīyya [q.v.], these two poets as such do not seem to have produced any school.

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ilk mütesawwifler, Istanbul 1918, 363, 388².—Mss. of the *Beshâret-nâme*: Vienna, Flügel, ii, 261-2, no. 1968 (incomplete) and 1970; London, British Museum, Rieu, 164-5. Add. 5986; of the *Gendî-nâme*: Vienna, Flügel, i, 720, no. 778, fols. 5a-8a; printed in the *Dîwân-i Nesimî*, Istanbul 1260/1844, 9-14, also facs. edn., see above; both works in the Browne ms. A 43, Turkish, see E.G. Browne, *Further notes on the literature of the Hurîfîs and their connection with the Bektâshî order of dervishes*, in *JRAS*, xxxix (1907), 556-8; R.A. Nicholson, *A descriptive catalogue of the Oriental mss. belonging to the late E.G. Browne*, Cambridge 1932, 45, 49; *IA*, art. *Refîî* (Günay Alpay).

(W. Björkman)

REFİK KHÂLID KARAY [see KARAY, REFİK KHÂLID].

REG, a form generally retained in European languages for the Arabic *rikk* "dessicated terrain", in its Bedouin realisation (Sahara of the Maghrib) *rëgg*; cf. *L⁵A. s.v. rikk, rakk, rakâk, rukâk*, with a common denominator meaning "terrain where water has disappeared, at least on the surface", and with varying connotations. See G. Boris, *Lexique du parler arabe des Marazig*, Paris 1958, 220: *r'gâg*, pl. *r'gâgât*, "a wide expanse of desert terrain".

In French, the word has become a scientific term which may be used in reference to any part of the globe. As a stony flat or almost flat surface, commonly found in the deserts where deposits of sand are lacking, the reg corresponds to the removal of minute, fine materials by the winnowing effects of winds, which only leave a hard crust beneath which one may often find the finer material protected by the stones. A reg can be covered over: by shingle (alluvial and allochthonous, as in the regs of the ancient course of the Oued Ighagha to the south of the *hamâda* of Tinghert, towards 28° N, 6° E); by angular, autochthonous gravel (reg formed by the removal of the weathered surfaces of *hamâdas*, such as those of the northern piedmont of the Saharan Atlas, forming a band running west-south-west to east-north-east some 100-150 km wide and 800 km long, from 31° N, 1° W to 33° N, 6° E); or by rounded material joined together and too large for the wind to move them (*sarîr* of the Libyan desert forming a paved-like or mosaic-like reg, like the Tibesti *sarîr* around 24° N, 17° E). The nomads sometimes use the term *mriyyé* "mirror" to describe certain regs which are particularly regular. The surfaces of regs are often very stable areas, where the fact that the elements composing them remain in the same place favours atmospheric actions, such as polishing by the wind, the formation of polished desert surfaces, and even of pebbles with wind-polished facets (*dreikanTERS*) in the regions characterised by continuous winds.

The regs cover extensive surfaces in the Saharan-Arabian and the Asiatic deserts of the Islamic world, whether on the plains or on the plateaux, since they form the surface pattern which is habitual in desert regions when the sand layer is insufficient to cover the soil. For example, in the central Sahara, the regs of the fringes of the Hoggar cover the greater part of the slopes and plains surrounding the mountain massifs. The regs constitute areas which are very unfavourable for the growth of vegetation, hence for human activity, except in times of rain. On the other hand, they are often, when the surface *débris* is not too large in size, stretches of terrain more easily adapted for moving about than the ergs (*îrk*), the mountain zones and the dissected plateaux of the *tassili* type, and they have been instrumental in siting the great caravan tracks in the desert regions and, later, roads for motor traffic.

Bibliography: J. Tricart and A. Cailleux, *Le modèle des régions sèches*, Paris 1969; R. Coque, *Géomorphologie*, Paris 1993. (Y. CALLOT)

RE'İS ÜL-KÜTTÂB or **RE'İS EFENDİ** (A., used in Turkey), properly "chief of the men of the pen", a high Ottoman dignitary, directly under the Grand Vizier, originally head of the chancery of the Imperial Diwân (*dîwân-i humâyûn*), later secretary of state or chancellor and Minister of Foreign Affairs. According to d'Herbelot, he was called also *re'îs kitâb*.

This office, unlike many others, is purely Ottoman, at least as regards the particular line of development that it took. Establishing itself at the expense of the functions of the *nishândî* [q.v.], we may say that it owes nothing to the influence of the more or less Persianised *Saldjûks* nor to the Byzantines. In its origins it seems rather to be connected with a more general and more vague institution of the East, one which deserves more profound study: that of the secretaries of the *dîwân* or chiefs of the secretariat of the *dîwân*. This office is found in different Muslim countries under different names: *perwâne* among the Mongols of Persia, *dîwân begi* among the Timûrids and *munshî* in Persia (cf. Chardin, vi, 175; Ewliyâ Çelebi, ii, 267). In the Ottoman provinces there was attached also to the *wâlî* an important official known as the *dîwân efendi* (si); in Egypt, under Muḥammad 'Alî, the *dîwân efendi* became a kind of president of the council of ministers. The *re'îs ül-küttâb* was in brief the *dîwân efendi* of the capital. It is perhaps to this that we owe the use of the title *re'îs efendi*, by which they were more commonly known. We know that the term *efendi* was generally applied to people of the pen. This connection seems to have already been noticed by E. Blochet (*Voyage en Orient de Carlier Pinon*, Paris 1920, 83).

Until the time of Süleymân the Magnificent, the title *re'îs ül-küttâb* (or *re'îs efendi*) was not used. At least, this is what we are told by Ahmed Resmî, who quotes in this connection the *Bedâ'î' ul-wekâ'î'* of the historian Kodja Hüseyin Efendi of Sarajevo (cf. Babinger, *GOW*, 186). The latter, who was himself *re'îs ül-küttâb*, says that before Süleymân, the official correspondence was in the hands of the *emîn-i ahkâm* or "depository of the decisions (of the *Dîwân*)" along with the *nishândî*. This point of view has been adopted by other historians (von Hammer; cf. also the *Sâlnâme-yi nezâret-i khâridîyye*).

There is, however, no agreement as to who was the first *re'îs ül-küttâb*; it is usually said to have been Djalâl (Djelâl)-zâde Muṣṭafâ Çelebi [q.v.] (see Babinger, *GOW*, 102). This well-known historian, whose genealogy is taken back to the legendary founder of Byzantium, Yanko b. Madyân, was *re'îs ül-küttâb* in 931/1524-5 before becoming *nishândî*, but the *Nukhbet ul-tewârîkh* of Mehmed b. Mehmed refers to the death in 930/1523-4 of a *re'îs ül-küttâb* of the name of Haydar Efendi. According to other indications, it would even appear that the office goes back to Mehmed II [see *NISHÂNDÎ*].

The *riyâset* or office of *re'îs efendi* lasted over three centuries, during which its holder changed 130 times, the average tenure of office being 2 years and 5 months, which reveals a remarkable lack of ministerial stability: some of the occupants held the office twice, thrice and even four times.

Duties of the *re'îs efendi*. As secretary of state the *re'îs* kept records of memoirs and reports (*telkhîs* and *takrîr*) presented to the sultan by the Grand Vizier acting as representative of the government and of the *Dîwân*. These documents which were prepared by the *âmedî-yi dîwân-i humâyûn* or *âmedî* (referendar or reporter of the Imperial *Dîwân*) were brought in a bag



(*kāse*) kept for the purpose to the ceremonial sittings of the *Diwān* by the *re'īs* himself who handed them to the Grand Vizier. After being read, they were given to a special officer, the *telkhişdjī*, whose duty it was to present them to the sultan.

As chancellor, the *re'īs* had a kind of jurisdiction over all the civil functionaries and was the immediate head of the department of the Imperial *Diwān* (*diwān-i hümāyūn kalemī*).

This chancellery was divided into three offices (*oda* or *kalem*):

1. the *beylik*, the most important, saw to the despatch of imperial rescripts (*firmān*), orders of the viziers, and in general all ordinances (*evāmīr*) other than those of the department of finance (*defterdār dā'iresi*). This office kept copies of them, as did the Grand Vizier also. Ordinances bearing on the back the signatures of the clerk, of the chief editor (*mümeyyiz*), and of the head of the office (*beylikdjī*), were submitted by the latter to the *re'īs*, who placed his sign (*resid*) upon them and, if it was a *firmān*, sent it to the *nishāndjī* for the *tughrā* [q.v.] to be placed upon it. The *beylik* in addition retained the originals of civil and military regulations (*kānūn* or *kānūn-nāme*) (usually elaborated by the *nishāndjī*), as well as of treaties and capitulations (*'ahd-nāme*) with foreign powers. The *re'īs* had to consult these treaties, notably when certifying the *der-kenār* or "marginal" answers put by his subordinates on the requests or notes, known as verbal (*taḳrīr*), which the ambassadors addressed to the Grand Vizier. It is this side of his activity which, gradually becoming more and more important and absorbing, ended by making the *re'īs* a Minister of Foreign Affairs.

2. office of the *taḥwīl* or "annual renewal" of the diplomas of the governors of provinces (*berāt* [q.v.]), of the brevets of the *mollās* or judges in towns of the first class (*taḥwīl*), of the brevets of the timariots or holders of military fiefs (*dabt firmānī*).

3. office of the *ru'ūs* or "provisions" of different officials, as well as of the orders for pensions from the treasury (*sergi*) or from *wakfs* (see for the details of the organisation of this office, Mouradgea d'Ohsson, vii, 161).

The *re'īs* accompanied the Grand Vizier to the audiences which the sultan gave him and to those which the Grand Vizier himself gave to ambassadors. He shared with his master the midday meal, as did the *ḥawuṣh bashī* [see ḤAWUṢH] and the two *tezkeredjis*, except on Wednesdays when these two were replaced by the four judges of Istanbul.

In the official protocol, the *re'īs* had the same rank as the *ḥawuṣh bashī*, with whom he walked in official processions, before the *defterdārs* (which showed he was of lower rank than the latter).

The *elkāb* or epistolary formulae to which they were entitled are found in Feridūn, *Münṣhe'āt*, 10. They were the same as for the *aghas* of the stirrup [see RIKĀB-DĀR] and the *defter emini*. For the dress of the *re'īs*, see Brindesi, *Anciens costumes turcs*, pl. 2; Castellan, iv, 107.

According to Mouradgea d'Ohsson, the *re'īs* used to act as agent for the *khāns* of the Crimea.

Administrative career of the *re'īs*. The *re'īs*, like all Ottoman officials, were chosen by the sultan or Grand Vizier as they pleased, but, except in case of appointment by favour, they followed a fixed line of promotion (*tarīk*) in the administration. It was in the administrative offices, i.e. among the *khawādjegān* (Persian pl. which was given as an honorific title to the principal clerks or *khawādjā/khōdjā* or *kalem dābitleri*), that this career was spent.

In examining the *Sefinet ül-rū'esā'* of Ahmed Resmī, we find that, up to the *re'īs* Boyalī Mehmed Efendi (Pasha) (d. 977/1569-70), there is no information available about the career of the *re'īs*, but starting with him we find that the *re'īs* were regularly chosen from among the former *tedhkeredjis* of the *wezirs* or of the Grand Vizier. From *Sheykh-zāde* 'Abdī Efendi (d. 1014/1605-6) onwards, the *re'īs* were mainly taken from the *wezir mektūbdjis* or private secretaries of the Grand Vizier. These secretaries were themselves at the head of an office (*oda*) which contained a very small number of officials (*khālīfe* or *kalfa*, pl. *khūlefā'*); there were only two between the years 1090/1679 and 1100/1689. When the number increased (at a later date there were about 30), the career of the future *re'īs* was as follows: *khālīfe* in the office in question, called also *mektūbī-yi ṣadr-i 'ālī odası*, then *ser-khālīfe* or *baṣh-kalfa* "chief clerk", then *mektūbdjī*. The post of *mektūbdjī* was much sought after. It brought its holder into close contact with the Grand Vizier and it was then very easy to advance oneself. More rarely, the future *re'īs* rose through the similar but less important office of secretary to the lieutenant to the Grand Vizier or Kahya Bey (*ketkhūda kātibi odası*).

The *riyāset* did not mark the end of a career, but gave access to still higher posts (see NISHĀNDJĪ for the old rules of promotion by which the *re'īs* became *nishāndjī*). It was one of what were known as the "six [principal] dignities", *menāṣib-i sitte*, namely, the *nishāndjī*, *defterdār*, *re'īs ül-küttāb*, *defter emini*, *shikk-i thānī defterdārī*, *shikk-i thālith defterdārī* (Ahmed Rāsim, *Tārīkh*, 756).

According to the *Naṣīhat-nāme* (39-40 of the French translation), the *re'īs* was under the authority of the Grand Defterdār (for financial matters only?).

Increasing importance of the office of *re'īs*. The growing influence of the *re'īs* is explained by the increasing importance of foreign policy in Turkey (including the so-called "Eastern Question").

Down to the end of the 10th/16th century, the *nishāndjīs* were certainly superior to the *re'īs*; they controlled and even revised the orders and decisions of the *diwān* (*aḥkām*), but from the 17th century onwards, *re'īs* like Okdjū-zāde Mehmed Shāh Efendi, Lām-'Alī Çelebi and Hükmi Efendi shed a certain lustre on their office. From 1060/1650 the incapacity of certain *nishāndjīs* precipitated the decline of their office in spite of the ephemeral efforts by Grand Viziers like Shēhid 'Alī Pāshā and of the *nishāndjīs* appointed by him (Rāshid Efendi and Selīm Efendi). It was in this period that the office of *beylikdjī* was created (see above).

The Ottoman protocol (*teḥrīfāt*) was nevertheless still to retain for a long time traces of the originally rather subordinate position of the *re'īs*. For example, they did not sit in the office of the *Diwān* itself, called *Diwān-khāne* (in the Top Kapu Sarayı or "Old Serai"), but remained seated outside of the room in a place called *re'īs takhtası*, "the bench of the *re'īs*", where there were also seats for certain other officials to wait upon. In the formal sittings, even in those like the distribution of pay (*'ulūfe*) to the Janissaries which took place in the presence of foreign ambassadors, the part played by the *re'īs* was rather limited. He carried in, with slow step and the sleeves of his *üst* turned up, the bag containing the *telkhiş* (see above). He kissed the hem (*etek*) of the Grand Vizier's robe, placed the bag on his left, kissed the hem of his robe again and withdrew to his place. He came in again to open the bag, handed the documents to the Grand Vizier, took them back from him to fold them (*baḡhlamak*), sealed them and gave them to the *telkhişdjī*. If he was unable



to be present, the bag of the *telkhiş* was handed to the Grand Vizier by the *büyük tezkereci* (*Kanûn-nâme* of ʿAbd ʾül-Rahmân Pasha, 85, 123 etc.).

Lucas (*Second Voyage*, Paris 1712, 216) writes that during the audience given by the Grand Vizier to the French Ambassador "le Ray Affendy ou Grand Chancelier demeura debout et appuïé contre la muraille".

Things were changed at the reform of the *Dîwân* effected at the beginning of his reign (1792) by Selim III, desirous of limiting the power of the Grand Vizier. The old *Dîwân* consisted of six *wazîrs* of the dome (having only one consultative voice; see KUBBE WEZÎRÎ), of the *Muftî* (*Sheykh ʾül-Islâm*) and the two *kazaskers*. The new *Dîwân* was to consist of 10 members by right of office and others chosen in different ways (about 40 in all). The members by right of office were the Kahya Bey, the Reʿîs Efendi, the Grand Defterdar, the Çelebi Efendi, the Tersâne Emîni, the Çawuşh Bashi, etc. (Zinkeisen, *Geschichte*, vii, 1863, 321).

The office of *reʿîs* tended more and more to become the Ministry of Foreign Affairs of the Sublime Porte, parallel to the post of Kahya Bey (Interior).

Suppression of the dignity of *reʿîs*. The title of *reʿîs* was suppressed by the *khatt-i hümayûn* of Sultan Mahmûd II addressed on Friday 23 Dhu 'l-Ka'da 1251/11 March 1836 to the Grand Vizier Mehmed Emin Pasha. The Turkish text will be found in the *Sâlnâme* of the Turkish Ministry of Foreign Affairs; the French translation (or at least parts of it) was published in the *Moniteur Ottoman* of 23 April 1836 (according to A. Ubicini, *Lettres sur la Turquie*, 38, n. 1). This document at the same time created two new ministries (*nezâret*), which in memory of their origin remained to the end in the same building as the grand vizierate [see BÂB-ı ʿÂLÎ]: 1. the Ministry of the Interior (originally of civil affairs or *umûr-u mülkiyye*, later *dâkhiliyye*) replacing the department of the Kahya Bey; and 2. the Ministry of Foreign Affairs (*khârijiyye*) replacing that of the *reʿîs*. The preamble said that, abandoning the old regulations of the service, the sultan had thought it advisable to create real posts of *wezîr* (*wizâret*) and not honorary ones, but without its being necessary to give the new *wezîr* of foreign affairs the title of *pasha* [q.v.], "which is mainly a military one".

Bibliography: By far the most important source is the work known as *Sefinet ʾül-rüʿesâʾ*, which consists of: 1. Ahmad Resmî's work (Babinger, *GOR*, 309-10) which contains the biographies of 64 *reʿîs* down to Râghîb Mehmed Efendi (1157/1744), and 2. its continuation by Süleymân Fâ'ik Efendi, which contains the biographies of 30 *reʿîs* down to Ahmed Wâsîf Efendi at the beginning of the 19th century. According to the preface to Süleymân Fâ'ik's (not Fâtik) continuation, Ahmed Resmî had entitled his work *Hakikat ʾül-rüʿesâʾ*, in imitation of the *Hadikat ʾül-wüzeraʾ* of ʿOthmân-zâde Tâ'ib, but changed it at the suggestion of Râghîb Pasha to *Sefinet ʾül-rüʿesâʾ* (the references in the Catalogue of Turkish mss. in the Bibliothèque Nationale by E. Blochet, ii, 158, should be corrected accordingly). The word *halikat* apparently makes no sense; that of *khaliqat* which is usually found in other works (Flügel, *Cat.*, ii, 407, no. 1250; Babinger; Bursalî Mehmed Tâhir, iii, 59 n.), does not seem correct either. One ought undoubtedly to read *khaliqat* (which rhymes with the *hadikat* of the prototype). The *Sefinet ʾül-rüʿesâʾ* was published by the State Press in Istanbul in 1269/1853.

See also in addition to the references in the text:

Mouradgea d'Ohsson, *Etat de l'Empire Ottoman*, vii, 1824, index; J. von Hammer, *Des osmanischen Reichs Staatsverfassung und Staatsverwaltung*, Vienna 1815, ii, index; *Kanûn-nâme* of Tewkî'î (*nishândî*) ʿAbd ʾül-Rahmân Pasha, written in 1087/1676-7 and ed. by F. Köprülü (*MTM*, 508); Es'ad Efendi, *Teshrifât-î Dewlet-i ʿAliyye*, 85, 123, etc.; *Sâlnâme-i nezâret-i khârijiyye*, 1 year, 1301/1885, Ebüzziya Press, Istanbul (contains in addition a historical resumé and a chronological list of all the grand viziers and all the *reʿîs*); C. Perry, *A View of the Levant, particularly of Constantinople*, etc., London 1743, 36; C.V. Findley, *Bureaucratic reform in the Ottoman empire: the Sublime Porte, 1789-1922*, Princeton 1980; idem, *Ottoman civil officialdom: a social history*, Princeton 1989; *İA*, art. s.v. (Halil İnalçık). On the *sâhib al-dîwân* or *raʿîs* (!) *al-dîwân*, see Kalkashandî, *Shuh al-aʿshâ*, i, 101 ff.; vi, 14, 17-18, 50; H. Massé, *Code de la Chancellerie d'Etat... d'Ibn al-Sayrafi*, in *BIFC*, xi, 79 ff. Among the Saldjûks, the offices of *sâhib al-dîwân* and *perwâne* were quite separate; cf. Ibn Bibî, in Houtsma, *Recueil d. textes* *Seldj.*, iii, 105.

(J. DENY)

REMBAU (Rumbow), a traditional district (*luak*) in Negri Sembilan, Malaysia. It is important in Islamic studies for two reasons.

First, the social structure of the Malay-Muslim population is based on matrilineal descent groups (*suku*), in which succession to office and inheritance of property descend in the female line. This has serious repercussions for Islam's rules of inheritance which are widely avoided, or at least compromised. The Malay population is otherwise devoutly Muslim. The obvious parallel is Minangkabau [q.v.] in Sumatra.

Second, while the Undang (*lawgiver*) of Rembau qualifies for his office by descent in the matrilineal line, he is also a component part of "The Ruler" of the State of Negri Sembilan along with three other "Ruling Chiefs" and the Yang di-Pentuan Besar. As such, he forms part of a single constitutional ruler for the State. One of the duties of the Ruler is to protect the religion of Islam, and this has difficult repercussions, given the realities of politics and the matrilineal element. Rembau is thus a classic case for the study of Islam and *adat* [see ʿADA], the social implications of religion in a peasant community and the politics of religion.

Bibliography: C.W.C. Parr and W.H. Mackray, *Rembau: its history, constitution and customs*, in *JRAS*, *Straits Branch*, lvi (1910), 1-157; P.E. de Josselin de Jong, *Islam versus adat in Negri Sembilan*, in *Bijdragen*, cxvi (1960), 158-203; M.B. Hooker, *Adat laws in modern Malaya*, Kuala Lumpur 1972, chs. 7 and 9. (M.B. HOOKER)

RESHÂD NÜRÎ (REŞAD NURÎ GÜNTEKİN), late Ottoman and modern Turkish author, born in 1889 in Istanbul, died in 1956 in London. He was the son of a military doctor, Nürî, and Luţfiyye, the daughter of Yawer Pasha, governor of Erzurum. He attended Galatasaray Lycée in Istanbul and, later, the Frères High School in Izmir. After graduating from the Faculty of Letters of Istanbul University in 1912, he worked as a teacher and schoolmaster in Bursa and in several lycées in Istanbul (Vefa, Çamlıca, Kabataş, Galatasaray and Erenköy), teaching French, Turkish literature and philosophy. In 1927 he became an inspector for the Ministry of Education. In 1939 he was elected to the Parliament as Halk Partisi representative for Çanakkale. In 1943 he went back to the Civil Service, and in 1947 was promoted to Chief Inspector for schools in the Ministry for Education. He was sent to Paris to represent Turkey at UNESCO



and as the Turkish educational attaché in France. He retired in 1954, and died in London on 7 December 1956, where he was receiving treatment for cancer.

Reshâd Nürî started his literary career by publishing unsigned poems. He attracted attention during the First World War with his articles on Turkish literature in *La Pensée Turque* and the newspaper *Zamân*. These were followed by his story *Eski ahhâb*, published in *Diken* (1917), and a novel *Kharâbelerin çiçeği* (1918), in *Zamân*, and his first play, *Haşîkî kahramân* (1919). When his play *Istanbul kızı* was not liked by the Istanbul theatres, Reshâd Nürî changed it into a novel and it was published as a serial with the title *Çalılıkusu* in *Wakit* newspaper (1922); in this form, it was read so widely that he became famous. In 1936, his travel experience in literary form were published with the title *Anadolu nolları*. During 1942, he wrote satire, using the pseudonyms "Fire-Fly" and "Cicada" for the journal *Kelebek* which he published with Mahmut Yesari, Münif Fehim and İbnürefik Ahmed Nuri. In 1947 he started to publish a daily newspaper *Memleket* which aimed to defend and express the views of the Turkish republican régime, but it did not last long. Between the years 1918 and 1955 he not only published books but also wrote articles in numerous literary journals. Reshâd Nürî is the most popular author of modern Turkish literature; his novel *Çalılıkusu* is still read widely, and he is often known simply as "the author of *Çalılıkusu*". This popularity is due to the fact that he was able to combine the eastern and western traditions of fiction in his works. The clash between the individual and the society is the most recurrent theme of his works, but he treated even the villains of his novels as human beings who need love and pity and compassion, so that the reader is left with the feeling that there are only "good people" and "not so good people" on earth. His works are all set in the late 19th century and the early days of the Republic, and are characterised by detailed and precise descriptions of events and people. However, he reflects the problems, beliefs, ideas, dreams, feelings of individuals from different sections of society without imposing an ideological framework on the reader. From the linguistic point of view, he used Turkish in a masterful fashion, blending spoken and literary languages, and the simple, sincere and natural style of his prose is easily recognised. He has accordingly become the symbol of the "New language" and "National literature" movements.

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RESHİD PASHA, MUŞTAFÂ (1800-1858), Ottoman diplomat, statesman and reformer.

Reshîd was born, the son of a financial clerk in Istanbul, on 13 March 1800, but his family originally hailed from Kastamonu. His father died in 1810, after which he grew up under the protection of his uncle, İspartâlî Seyyid Pasha. He studied at a *medrese*, but did not graduate (i.e. he did not get an *idjâza* [q.v.]). Thereafter, he was trained within the scribal institution. Reshîd took part in the campaign against the Greek insurgents in 1821, as seal-keeper of the commander-in-chief, Seyyid 'Alî Pasha. During this campaign, he saw for himself the hopeless condition of the Ottoman army. When Seyyid 'Alî Pasha was dismissed, his followers, among them Reshîd, according to the Ottoman tradition of *intisâb*, were also forced out of office. Reshîd had some trouble finding a new position, but after a while landed a job at the correspondence office of the Porte.

During the Ottoman-Russian war of 1828, Reshîd served as army clerk. The reports he sent to the capital in this capacity drew the attention of the sultan, Mahmûd II [q.v.], who was looking for capable and reform-minded servants to implement his reforms. Reshîd was now taken into the *Âmedî Odası*, the secretariat for incoming correspondence of the Porte. In 1829, he was attached as secretary to the Ottoman delegation to the peace negotiations with the Russians in Edirne. By now, he seems to have belonged to the circle of Pertew Pasha, the *Re'îs ül-Küttâb* (Chief Scribe) and former *Âmedî* (Receiver, head of the incoming correspondence secretariat), whose pro-British policies and close relationship with the British ambassador Ponsonby may have influenced Reshîd in the same direction. He joined Pertew Pasha in July 1830 on his mission to Egypt for negotiations with Muḥammad 'Alî Pasha [q.v.] and from then on gained a reputation as an expert in Egyptian affairs during the years when Muḥammad 'Alî constituted the greatest threat to the continued existence of the Ottoman Empire. In March 1833 he was sent to Kütahya to negotiate with Muḥammad 'Alî's son İbrâhîm Pasha [q.v.], who had conquered Syria and defeated the Ottoman army near Konya. His decision to grant İbrâhîm Pasha the position of tax collector for the district of Adana (besides the governorship of the provinces of Damascus and Aleppo) was very un-



popular in Istanbul, but he managed to survive it both physically and politically.

In 1834 Reshîd was sent to Paris as special envoy with a mission to regain Algeria from the French. While he was bound to be unsuccessful in this, he did manage to loosen the ties between Paris and Muḥammad 'Alî. He returned to Istanbul in March 1835, but was sent to Paris again three months later, now as a full ambassador. After a year in Paris he was transferred to London. There, his crucial achievement was to gain the unequivocal support of the British government in the conflict with Muḥammad 'Alî Pasha. From now on, Reshîd would work closely with the British government almost continually for the rest of his life. In July 1837 he was made a marshal (*müşîr* [q.v.]) and given the position of Minister of Foreign Affairs. After a tour of factories in Britain, he returned to Istanbul to take up his new job. Early in 1838 he was made a Pasha. Foreign affairs remained his preoccupation, but we now see Reshîd Pasha initiating reforms in other spheres, too (such as the first attempts at a modern census). For the next thirty years, the Foreign Office would remain deeply involved in the wider programme of administrative, legal and educational reform in the Ottoman Empire. This reflected both the importance of European, notably British, diplomatic pressure in favour of reform and the fact that the Foreign Office was the greatest repository of knowledge about Europe and its ways.

In August 1838 Reshîd was sent to London once more, to try to conclude a defensive alliance with Britain against Egypt. The alliance did not materialise, but Reshîd did receive guarantees of British support. As part of the effort to gain British support, a commercial treaty opening the Ottoman market to British goods and promising the abolishing of state monopolies was concluded on 16 August 1838.

After the death of Sultan Mahmûd II in the midst of the second Egyptian crisis on 1 July 1839, Reshîd returned to Istanbul. There he took a leading part in the promulgation of the Gülkhâne edict [see *GHATT-İ HUMÂYŪN*], which promised the subjects of the Sultan security of life, honour and property; an orderly system of taxation and conscription; and—in somewhat ambiguous terms—equality before the law irrespective of their religion. Like the trade treaty of a year before, the edict was clearly meant as an attempt to gain foreign, and especially British, diplomatic support in the conflict with Egypt, but it also reflected the genuine concerns of the reformist circles around Reshîd. It is hard to say whether the edict was instrumental in convincing British policy makers, but the Egyptian crisis was solved in the Ottomans' favour when British military intervention forced the Egyptian troops to evacuate Syria in late 1840.

Muḥammad 'Alî now clearly identified Reshîd as his main opponent, and he used bribes to have him removed from the post of Foreign Minister in March 1841. Reshîd was sent to Paris once more, but soon returned, ostensibly for health reasons. All his efforts to regain his position failed, however (he was only offered the post of governor of Edirne, which he refused), and he had to return to France in 1843. There he occupied himself primarily with negotiations on the Lebanon, where the situation had become highly unstable after the retreat of the Egyptians and the attendant fall of the Druze Amîr Bashîr II.

In 1845 Reshîd was restored as Foreign Minister, and in September 1846 he was made Grand Vizier for the first time. With a short interruption of less than four months in 1848, he remained Grand Vizier for the unusually long period of six years. These years

were his most productive ones in terms of the modernising reforms introduced in the legal system (founding of mixed commercial courts in 1847, adoption of a new commercial code (copied from France) in 1850, prohibition of torture and slavery); in education (founding of secular secondary schools for boys between 10 and 15, the *Rüşdiyyes*, of a separate Ministry of Education and, in 1851, of an Academy of Sciences, the *Endjûmen-i Dânişî*); and in the administration (including, in 1846, a first attempt to organise a modern archive, the *Khazine-yi Evrâk*). In the reforms, as in his foreign policy, Reshîd closely collaborated with the British ambassador, Stratford Canning (or Lord Stratford de Redcliffe, as he would later become). His intimate relationship with the British ambassador made him suspect in the eyes of representatives of other foreign powers, including the French. In January 1852 Reshîd was deposed, but barely two months later he was reappointed, only to be deposed a second time in August, after a row between him and the commander of the Imperial Arsenal.

The conflict between France and Russia over the Holy Places in Palestine, which was to result in the Crimean War, reached crisis proportions when the Russians demanded the right to protect the Orthodox population of the Ottoman Empire on 5 May 1853. This crisis brought about the return of Reshîd Pasha as Foreign Minister on 15 May. Closely collaborating with Stratford Canning once more, Reshîd played for time, while refusing the Russian demands. Once he knew that the Ottoman Empire was assured of a military alliance with Britain and France he supported the declaration of war (28 March 1854). During the war he was appointed Grand Vizier again (November 1854). During his six-month stay in office he instituted the *Medjlis-i 'Alî-yi Tanzîmat* (High Council for Reforms) which had the twin functions of preparing legislation and of keeping watch over the bureaucracy. His dismissal as Grand Vizier in May 1855 was due to his intriguing in order to prevent the granting of the concession for the Suez Canal. This upset the French, who saw Reshîd anyway as a British puppet and preferred to deal instead with his pupils 'Alî Pasha and Fu'ad Pasha.

Reshîd's dismissal meant that he was left outside the work of the peace conference in Paris which ended the Crimean War and that he had no hand in the imperial reform edict (the *Islâhât Fermanî*) of February 1856, which was drawn up by the British and French ambassadors together with 'Alî Pasha in order to forestall Russian demands for reforms. By now, Reshîd's relations with his former pupils, now competitors, had turned sour. Reshîd had a good eye for talent, and in the best Ottoman *intisâb* tradition he had always actively sought to further the careers of the members of his circle, but he was also extremely jealous when they evolved from clients to colleagues and equals.

It took Reshîd a year and a half to topple his rivals and to return to power. In November 1856 he was restored to the Grand Vizierate under British pressure. His stubborn resistance to French demands for eventual unification of the Principalities into a new Rumanian state led to his dismissal under French pressure at the end of July 1857. Three months later, he was back again, being appointed Grand Vizier for a sixth and last time on 22 October. On 7 January 1858 Muştafâ Reshîd Pasha died of a heart attack. He was buried in a *türbe* on the Okcular Djaddesi in the Beyazîd area of Istanbul.

Reshîd Pasha was married twice and had five



children, one son by his first wife and four by his second.

His legacy was a lasting one, even if intra-élite factionalism, lack of funds and qualified personnel, and the non-existence of broadly-based support in society, meant that the results of his reform programme were very patchy. On the one hand, the Gülkhâne edict which he introduced and the reforms which he and his circle launched in the 1840s and 1850s formed a crucial phase in the transition from a traditional and patrimonial system of government to a legal-rational system. During Reshîd's lifetime, the clerks of the Porte evolved into a bureaucracy which formed the strongest force in the state. The edict and the reforms also marked the start of the legal emancipation of the non-Muslim communities of the Empire. At the same time, Reshîd and his colleagues often seemed to be reduced to the position of pawns in the games of the Great Powers, with Reshîd serving British policy objectives in particular. However, given the weakened state of the central Ottoman government, it is hard to see how that could have been otherwise.

Bibliography: The literature which appeared up to 1961 is both used and given in Ercüment Kuran's article *Mustafa Reşit Paşa* in *İA*, ix, 701-5, ²Istanbul 1971. Most important among the pre-1961 publications are Cavit Baysun's article *Mustafa Reşit Paşa*, in *Tanzimat*, Ankara 1940, 723-46, and Reşat Kaynar, *Mustafa Reşit Paşa ve Tanzimat*, Ankara 1954. In the last thirty years, no scholarly monographs on Reshîd have appeared, but quite a few important works have appeared on the *Tanzîmât* [q.v.], the reform programme with which Reshîd was so intimately associated. Among the ones that should be consulted are: C.V. Findley, *Bureaucratic reform in the Ottoman Empire. The Sublime Porte, 1789-1922*, Princeton 1980; idem, *Ottoman civil officialdom. A social history*, Princeton 1989; Şerif Mardin, *The genesis of Young Ottoman thought. A study in the modernization of Turkish political ideas*, Princeton 1962; İlber Ortaylı, *İmparatorluğun en uzun yüzyılı*, İstanbul 1987; R.H. Davison, *Reform in the Ottoman Empire 1856-1876*, New York 1973². Murat Belge (ed.), *Tanzimat'tan Cumhuriyet'e Türkiye Ansiklopedisi*, İstanbul 1986, 6 vols. represents the state of the art in Turkey at the time of writing, although the article on Muştafâ Reshîd Pasha is an excerpt from Baysun's work. (E.J. ZÜRCHER)

RESM. The Arabic word *rasm*, in Turkish *resm*, *resim*, means in Ottoman usage state practices and organisations as distinguished from those based on Islamic principles and traditions. Specifically, the word indicates taxes and dues introduced by the state called *rûsum-i 'urfîyye* [see 'URF] as distinguished from the *şhar'î* taxes which are called *hukûk-i şhar'îyye*. In the Ottoman Empire, *resm* was sometimes called *hak* in the sense of legal right, as in the term *hak-i karâr*, a fee which *asîpahi* or feudal cavalryman took when vacant *mîrî* [q.v.] land was assigned to a peasant.

The term *resm* is used synonymously with *kanûn* [q.v.], *teklîf* and *'âdat*. A *resm* is usually called *'âdat* whenever it originates from a locally-established custom, such as *'âdat-i kharâmân* (harvest custom). Also, pre-Ottoman state practices are occasionally called *'âdat*, as in the example of *'âdat-i Kâytibây*. Those *rûsum* which were paid in cash were often called *akçe*, as in the examples of *çift akçesi* and *bostân akçesi*. Most of the *rûsum* originated from the tax system of the conquered lands.

Ottoman administration tried carefully to discover and incorporate into the Ottoman tax system the well-

established pre-conquest taxes and dues under the term *rûsum*. Even the pig tax, *resm-i khinzîr*, was adopted in the Balkan provinces. Although they were often called *bid'at*, innovations against the religious law, such taxes were distinguished into *bid'at-i ma'rûfe*, those customarily recognised, or *bid'at-i marfû'e*, those abolished by the sultan's specific order. Exactions taken illegally by local authorities are called *tekâlif-i şhâkka*, or onerous exactions and, when discovered, were prohibited by the sultan.

In adopting a local tax into the Ottoman system, the administration made inquiries as to whether or not it yielded a sufficient amount of revenue or whether it caused discontent in the newly-conquered areas. Then, the new tax with the estimated amount of yearly yield, was entered into the *mukâta'a* [q.v.] registers, thus becoming a regular state tax.

The commercial dues were variously called according to the regulations to which they are subject. Goods sold wholesale at the urban bazaars or fairs were liable to a *bâdj* or *lamghâ* per unit, bale, sack, cask, or cart, whereas valuable goods were to be brought and weighed at the public scales and taxed by weight, paying *resm-i kapan* (*kabbân*), *resm-i kanîr* or *resm-i mizân*. Goods paid also a *bâdj-i 'ubûr* at fixed points on a caravan route. Imported and exported goods paid *gümrük* [q.v.] (from Greek *kommerkion*) at various rates, according to the kind of the good or whether the importer or exporter was a Muslim, a *Ḍhimmi* or a *Ḥarbi*.

Bid'ats, particularly those affecting the well-being of the Muslims (such as *bâdj* and *lamghâ* imposed upon necessities and causing prices to rise), were hated by the public and denounced by the 'ulemâ² as contrary to the *Şhar'i'a*. At critical times, particularly at the time of accession to the throne, rulers abolished them and inscribed their orders on the gates of mosques or fortresses to show their concern for the public. However, in all of the Islamic states, *rûsum* and *bid'ats* were a significant source of revenue cash for the state treasury, and those which had been abolished once were reintroduced before long.

Although *'awârid-i diwâniyye* [see 'AWÂRID] or *salghun/salghîn*, emergency levies, which were collected by the state in kind, cash or services rendered, were denounced as an unjust burden on the peasantry, they were frequently collected and over the course of time converted to a regular tax. In a crisis, such taxes were even legitimised by special *fatwâs* [q.v.] as a *fard*, religious duty for the defence of Islam. *Salghuns* were introduced by a commander in an emergency situation, but were usually prohibited by the central government. A grain tax added to a *şhâr*, called *sâlârlîk* or *sâlâriyye* (increasing the regular tithe to one-eighth of the produce) was introduced into the earlier tax systems prior to the Ottoman period. The Ottomans continued it, although the peasantry complained about this additional tithe. The *Shaykh al-Islâm* Abu 'l-Su'ûd [q.v.] attempted to legitimise it by claiming that the lands conquered by the Ottomans were all of the *kharâdjî* type and thus subject to *kharâdj*, which could go up to one-fifth of the produce.

A widespread Byzantine/Balkan grain tax which survived into the Ottoman tax system was that of one or two measures of barley and wheat delivered to the feudal lord or the state. It corresponded to the Ottoman *'awârid*.

A *resm* of particular importance was the *resm-i çift*, a one-gold coin tax per household or its equivalent in silver coins, imposed upon a peasant family in possession of a *çiftlik* [q.v.] and a pair of oxen. Traced back to the Roman *jugum-caput* and Byzantine *zeugaratikion*, this tax was probably the origin of the *çift-bâ-khâne*



system in the Ottoman empire. Its nature, combining a hearth-tax and land-tax, confused bureaucrats as well as scholars. It must be the origin of the *kharâdj* and the *qizya* in the early Islamic tax system. *Zeugaratikion* and the *çift-resmi* [q.v.] system gave the whole of rural society in Anatolia and the Balkans its particular social-fiscal organisation under the Byzantine and Ottoman Empires. The *resmi-i çift* was a compound tax which included cash equivalents of various feudal services (see İnalcık, *Osmanlılarda raiyyet rusûmu*, and idem, *Village, peasant and empire*).

The *resmi-i çift* system included *resmi-i çift*, *resmi-i nîm-çift*, *resmi-i bennâk*, *resmi-i çiftlû bennâk*, *resmi-i ekinlû bennâk*, *resmi-i mudjarrad*, *resmi-i kara*, *resmi-i djabâ*, *resmi-i bîwa*, *resmi-i dönüm*, *resmi-i duhân*, *resmi-i zamîn*, *resmi-i çift-bozan*, *resmi-i yaylak* and *resmi-i kışlak*.

İspendje or *ispence*, from Slavic *yupanitsa*, a feudal peasant household tax in the pre-Ottoman Balkans, was incorporated into the Ottoman tax system and extended into eastern Anatolia from 1540 onwards. Every non-Muslim peasant household or individual paid it at the rate of 25 *akçes*. Abu 'l-Su'ûd interpreted it as *kharâdj-i muwazzafa* or "fixed *kharâdj*". In the 1540s, the Ottomans identified it with *resmi-i kapu* or gate-tax in Hungary, raising its rate to fifty *akçes*, about the value of one gold piece in Ottoman silver coins in the period. Collection of *resmi-i çift*, *ispence* and *qizya* at the same time came to triple the original hearth-tax. Such double taxing, due to the confusion about the origin of the tax, often occurred in the newly-established régimes.

The *resmi-i flori* [q.v.], originally a one-gold piece tax applied to the Eflâk, non-Muslim nomads of the

Balkans, was another composite tax paid by household.

The *resmi-i bād-i hawâ*, evidently from the Byzantine *aerikon*, also called *ıayyârât*, was another composite tax which included occasional taxes such as *djêrâ'im* or fines, *resmi-i 'arūsâne*, also called *resmi-i cerdek*, marriage-tax, *resmi-i dashtbaniyye*, field-guard fee, and *resmi-i tapu* or fee on land transfers. The above-mentioned composite taxes of pre-Ottoman origin, namely *resmi-i çift* and its derivatives, *ispence* and *bād-i hawâ*, were paid directly to the *sipahî* as part of his *timâr* [q.v.].

The Ottoman tax system also allowed government agents to collect for themselves a small fee for their services. It was called *khidmet akçesi*, service-money or *ma'îshet*, livelihood. In later periods many such fees were returned to the treasury. However, in the 17th century when *timâr* revenues drastically lost their value, government agents in the provinces invented a host of service fees (see İnalcık, *Military and fiscal transformation*).

The sultan's favour, which established privileges and benefits for persons, was thought to be reciprocated by payments. So, an important category of *rûsum*, including the *resmi-i berât*, diploma fee, or *resmi-i tedhîkire*, certificate fee, brought to the treasury quite a sizeable revenue.

The sale of offices which became widespread from the end of the 16th century onwards, must be interpreted in the same way.

In the courts, *Kādîs* took several *resms* for their services. Their abuses caused widespread complaints, and from time to time Ottoman rulers issued regulations fixing the rates of court fees.

Fees at the Law Courts
(in *akçes*)

	İtāk-nāme (Manumission certificate)			Nikāh resmi (Marriage tax)			Resm-i kismet (Division of inheritances per thousand)			Huđūdjet (Certificates)			S	Rc	R
	Kd	H	KE	Kd	H	Kt	Kd	H	Kt	Kd	H	Kt			
Hukm dated H.884	30	1	1	20	5 for both		20	-		15	1		-	-	-
Hukm dated H.928	20	6	4	-			14	4	2	20	4		-	7	7
Hukm dated H.1054	50	10	6	20			15	-		20	5 for both		12	12	8

Abbreviations: Kd : Kādî
KE : Kātib Emîn
Kt : Kātib
H : Hidjri date
S : Signature
Rc : Record
R : Reportion

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REWÂN, ERIWÂN, the capital city of Armenia, possibly identical with the town called Arran by the Arab geographers Ibn Rusta and Ibn Fakîh, which in Armenian is called Hrastan and Rewân in Ottoman sources.

In Islamic times, the town seems to have become important from the mid-10th/16th century onward. The city is located close to the Armenian patriarchal seat of Echmiadzin, often referred to as Üçkilise "Three Churches" in Ottoman and European sources, even though there are actually four churches. In the 10th/16th century, the town formed part of Şafawid Persia, but was raided several times by Ottoman forces. In 990/1582 Rewân was conquered by the Ottoman *serdâr* Ferhâd Pasha, who ordered the construction of new fortifications. In the reign of Shâh 'Abbâs, Eriwan was taken back by the Şafawids and in 1025/1616 besieged by the Ottomans, who were however unable to take the city. In 1041-2/1632 the Ottoman Sultan Murâd IV retook Rewân and had a famous *köşk*, the Rewân Köşkü, added to the Topkapı Sarayı to commemorate the event. However Rewân was soon after reconquered by the Şafawids. According to the treaty of Kasr-i Şîrîn (1048-49/1639) the city thenceforth remained in Persian hands, apart



from a brief Ottoman interlude which ended in 1159/1746.

From the 11th/17th century date the first extensive descriptions of Eriwan. Ewliyā Ālebi visited the place in 1057/1647, and describes the sieges and counter-sieges of the reign of Murād IV, who had taken a liking to the former *khān* of Rewān, Emīrgūn. Ewliyā felt that the walls of Rewān, consisting of but a single ring, were in no condition to resist a serious siege. At the time of his visit, those parts of the walls erected by Ferhād Pāshā could still be distinguished from the higher sections built by the Persian governor Tokmak Khān. The city was entered by three strong gates, and well-stocked with weaponry. Among the officials present in Rewān Ewliyā mentions the *kādī*, along with a full complement of civilian and military officials. At certain times the city was governed by a *khān* of *khāns*.

Another extensive description was provided by the French jeweller and merchant J.-B. Tavernier, who visited Rewān in 1065-6/1655. He notes that the province was one of the richest in the Safawid empire, both on account of transit trade and the fertility of the area, which permitted the cultivation of rice. Raw silk was here collected for export, and merchants enjoyed the privilege of paying a flat rate, without opening their bales. Tavernier claims that the old city had been ruined during the Ottoman-Safawid wars, and a new one built on the boards of the river Zengi Çayı; this may be compared to Ewliyā's statement that the town had only been founded in the reign of Timūr Lenk. Tavernier refers to an active commercial suburb equally mentioned by Ewliyā Ālebi, where merchants and artisans, particularly Armenians, resided. He also describes a stone bridge with chambers underneath, where the *khān* sometimes spent the hottest hours of summer.

About a decade later, Rewān was described by J. Chardin, as a large city with numerous gardens and vineyards. The citadel contained about 800 houses, inhabited only by Persians, while Armenian shopowners left the enclosure in the evenings. The garrison amounted to 2,000 men. There was a second fortress, by the name of "Quetchy-kala", with a double wall and cannons, suitable for another 200 men. The core of the city was located at a cannon shot's distance from the citadel. It contained a *maydān* surrounded by trees, where parades and games were held. The principal mosque was located in the market area, and there were also several Armenian churches, built partly underground. Chardin praises the city's public baths and caravanserais, the most recent of which had been built by a governor; the gallery was filled with shops selling a variety of textiles, and there were 63 apartments along with stables and storage spaces. This building is probably identical to the Gorji (Georgian) *khān* of later times, where goods from Russia and Georgia were usually stored. In spite of the cold climate in winter, the area was famous for its grapes and wine, the Armenian peasants burying their vines at the approach of winter. In the summer of 1113/1701, Joseph Pitton de Tournefort also visited Rewān; however, his account of the city only repeats those of his predecessors.

After his appointment to the Caucasus in 1217-18/1803, General Tsitsianov attempted to force the *khān* of Rewān to abandon his Persian allegiance and submit to Russia; however a siege in 1219/1804 ended in failure. Between 1225/1810 and 1233-4/1818, the diplomat J. Morier visited Rewān and recorded the post-war atmosphere in the city; the houses in the citadel for the most part lay in ruins, and the citadel mosque had been converted into a storehouse. Ac-

cording to a register prepared at this time by Hasan Khān, brother of the current *sardār*, Rewān and its villages contained a total of 18,700 males between the ages of 15 and 50, which according to Morier's assumption, corresponded to a population of 74,800. A separate register recorded 5,000 Kurdish families, which brought the total up to about 100,000. Official revenues collected in the area amounted to 168,000 *tūmāns*, and consisted mainly of rural dues, customs duties yielded 12,000 *tūmāns*, and dues from the salt mines of Kolpi 6,000. In certain areas, one-third of rural produce apparently was collected as taxes. The *sardār* monopolised the cotton crop and sold it to Georgia, importing Georgian fabrics in return.

During another Russo-Persian war (1241-3/1826-7) Rewān was again besieged, and local notables arranged for a surrender to the forces of General Paskevich; Russian domination was confirmed by the treaty of Turkmānçay in February 1828/Shahbān 1243. Extensive data on the urban resources and population of Rewān date from 1244-8/1829-32, when the new Russian administration conducted a detailed survey. According to this document, the city had 7,331 Muslim inhabitants of both sexes, along with 3,937 Armenians. Among the latter, 1,715 were recent immigrants from Persia. The total urban population amounted to 11,463 persons in 2,751 households, distributed over three large quarters encompassing 1,736 houses. Apart from the Muslims who had left the *khānate* after the Russian conquest, the newly-acquired Russian province contained a population of 115,152 persons in 20,932 households, of which 61,018 were males. The Turkish nomad population before the Russian conquest had numbered more than 20,000; about 10% must have left the area immediately following the war, as the Russian survey counted only 18,287.

At the time of the Russian takeover, there were 851 stores in Eriwan; 543 formed part of the bazaar, while 252 were attached to the city's seven caravanserais and another 32 located in the fortress. The three quarters making up the remainder of the city must therefore have been all but exclusively residential. There were eight mosques with attached *madrāsas* (one of them, the *Shahir Džami'*, with its Turkish inscription of 1098/1687), and seven Armenian churches, while the ten public baths were mostly part of mosque or caravanserai complexes. Imports from Persia included silk, coffee, sugar, indigo, cotton, wool, dried fruit, raisins and condiments; while from the Ottoman empire came wool, cloth, butter, coffee, wine, fruit, nuts, wood and tobacco. Exports to Persia were limited to cloth and grain, while the Ottoman Empire bought raisins, indigo, silk and cotton. From Georgia, cloth, wine, tea, fruit and nuts as well as wood were imported, while wood and salt were conveyed there. Russian and other European imports were usually luxury products. Merchants were numerous both among the Muslim and the Armenian population; among the Armenian immigrants from Persia, there were 105 weavers and 64 carpenters established in the city proper. In addition, women weavers worked at home; the survey records almost 3,000 looms for the *khānate* in its entirety.

An impressionistic account of Rewān in the 1240s-1250s/1830s was published by F. Dubois de Montpéroux. He described the reception hall of the last Persian *sardār*, decorated with mirrors and wall paintings of Shāh 'Abbās, Nādir Shāh, Fath 'Alī Shāh, the heir-apparent 'Abbās Mirzā, the *sardār* himself and various mythological figures. Dubois also has published sketches of several of these paintings. The *sardār's* *haram* at



this time had been transformed into a barracks, but the traveller was able to see the canal providing water to this section of the palace as well as the four *ayvāns*, which at this time still retained their original decoration. One of the two mosques, with a façade richly decorated with tilework was still being used as an arsenal, while the other had been transformed into a Russian church. The business district was in poor condition, with many of the shops closed. This impression was confirmed by R. Wilbraham, who visited the city at about the same time and saw but a single public bath in working order; reportedly no repairs had been made as there were plans afoot to move the fortress to another, healthier site.

For 1310-16/1893-8 there exists an extensive description by H.F.B. Lynch, who records that the city now contained about 15,000 inhabitants, half of them Muslims and the other half Armenians. It was divided into two sections by the road to Tiflis and by a central park, the western part being inhabited by Armenians and the eastern part by *Shīʿī* Muslims speaking *Ādherī* Turkish. However, the *Gök Djāmiʿ*, the principal mosque, though located in the western section, was surrounded by a Muslim quarter; according to local informants, it had been built by Nādir *Shāh*. The mosque in the citadel, already in ruinous condition, was dated to the reign of Fath ʿAlī *Shāh* and called the ʿAbbās *Mirzā Djāmiʿ*; this was probably the structure seen by Morier and Dubois. Lynch briefly describes the churches, but considers that the most important monument in the city was the *kōshk* of the Persian governors (*sardārs*) located close to the citadel at some distance from the city centre; from its decoration, it was probably built or at least restored in the 13th/19th century.

The extreme centralisation of the Russian Empire, along with policies probably intended to favour future Russian settlement, in Lynch's opinion inhibited the city's economic development. There was almost no transit trade with Persia, while raw cotton to the value of £400,000 was despatched to Russian manufactures by way of the Caspian Sea. While the cotton trade was monopolised by a few Russian firms, Armenians sold a limited quantity of local wine to Russia, while rice was exported to Erzurum. Well-to-do Armenian merchants invested in education, their schools competing with state-sponsored Russian establishments; Lynch comments on the small number of Muslim students in the latter. Wealthy Muslims were often landowners cultivating the fruit for which Rewān was locally famous; but Muslims were found also among the substantial shopkeepers, while the poor earned their livings as hucksters, irrigation workers and cart drivers.

After the fall of the Tsarist government (March 1917), Russian troops withdraw from the area, and in late November, an interim government was formed in Tiflis which attempted to negotiate on behalf of the entire region. This government dissolved after an Ottoman military advance in the Caucasus. A separate Republic of Armenia was formed, with its capital in Rewān/Yerevan, which the Ottoman Empire recognised by the Treaty of Batum (June 1918). In another war (September 1920), waged between the Republic of Armenia on one side and the Soviet Union and the Kemālist forces recently constituted in Anatolia on the other, the intervention of Red Army troops ensured the establishment of a Soviet Socialist Republic, again with its capital in Yerevan. By 1932, the city's population had grown to about 100,000. New town quarters had been built to accommodate a large number of new arrivals, many of them refugees

from Anatolia. At this time, the city had acquired a university, a state library and other institutions of higher learning. Of the monuments from the Persian period, there remained the stone bridge over the river Zengi, the *Gök Masjid* and the remains of the Sardār Mosque and Palace. After the dissolution of the Soviet Union at the end of 1991, Yerevan once more began to function as the capital of a state, now named the Republic of Armenia.

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(SURATYA FAROQHI)

REWĀNĪ, an Ottoman poet. His real name was İlyās *Shudjāʿ* Çelebi, his father's name was ʿAbd Allāh (ʿAbdullāh), and he was born ca. 1475 and educated in Edirne (Abdülkadir Karahan, art. *Revani IA*). Tradition has it that he took his pen-name of Rewānī from the river Tundja, which flowed (*rewān*) past his garden. He entered the service of Sultan Bāyezīd II (886-918/1481-1512) in Istanbul, and was sent by him as administrator of the *surre* (the annual sum set aside for the poor of Mecca and Medina) to the Holy Cities in order to distribute the money. Accused by the Meccans of unjust distribution and/or embezzling a part of the money, however, he was dismissed (*ibid.*). A malady of the eyes, which affected Rewānī at this time, was described by a poet hostile to him as the just punishment of God, whereupon Rewānī answered him, also in verse, and calmly confessed: 'He who has honey licks his fingers.' He fled to the court of Prince Selīm, then governor of the province of Trabzon, and entered his service. Here too, however, he committed some indiscretion and his property was confiscated. Some sources put his appointment to the *surre* at this date. Others say he determined to go to Egypt, but Selīm pardoned him and restored him to favour, Rewānī henceforth serving him all the more faithfully. Thus Rewānī was in Selīm's entourage when in 918/1512 the latter came to Istanbul to dethrone his father Bāyezīd, and is said at the last decisive council of war to have thrown his turban in the air with joy and to have praised the day. After Selīm's accession he was appointed superinten-



dent of the kitchen (*maṭbakh emīni*), then entrusted with the administration of Aya Sofya and of the hot baths (*kablīdja*) in Bursa. With the wealth he accumulated, he built a mosque complex (no longer standing) in the Kırk Çeşme quarter of Istanbul. This mosque was named after him, and he was buried there on his death in 930/1524 during the reign of Süleymān the Magnificent. Rewānī left a *Diwān*, dedicated to Selīm, and a *methnewī* entitled *‘Ishret-nāme* (‘Book of the wine-feast’). There is an unpublished critical edition and transcription of the former (Samiye İnceoğlu, *Revani divanı edisyon kritik ve transkripsiyonu*, İstanbul Üniversitesi, Mezuniyet Tezi, 1961) and another study is in process (Ziya Avşar, *Revani divanı*, Ankara Üniversitesi, Yüksek Lisans Tezi). Critics consider that the real strength of Rewānī’s *Diwān* is in its *ghazels*, in which he sings in a lively and easily flowing manner of both human and mystic love; many of these were set to music and quickly became popular in the coffee and winehouses (Karahān, *op. cit.*; Nihad Sāmi Banarlı, *Resimli türk edebiyatı*, İstanbul 1989, 478).

The *‘Ishret-nāme*, a *methnewī* of 694 *beys* (Rıdvan Çanım, art. *Sākināme*, in *Türk dili ve edebiyatı ansiklopedisi* [1990] vii, 433-7) is undated but may have been written towards the end of the poet’s life since he refers to his white hair and to his being in the autumn of life. In it, Rewānī relates legends concerning the origin of viniculture and the discovery of wine, and describes in realistic detail the etiquette of the drinking bouts of his time, the meal served before them, the wine, wineglass, flagon, candle, musical instruments, cupbearers, etc. Towards the end he suggests that the poem may be given a mystical interpretation, but this is to be considered as a safety-net against attacks from the devout, the contents really reflecting the existence of such activities in his day, and his own penchant for them; and although he is said to have renounced this in his old age, in general he left behind him a reputation for dishonesty and libertinism (see A. Bombaci, *La letteratura turca*, Milan 1969, 334).

Poems containing bacchic themes have a long history in the literature of the Arabs and Persians (see KHAMRIYYA, and Çanım, art. *Sākināme*, 434), the metaphor of wine also becoming an all-important feature of mystical poetry. Bacchic elements are found in the literature of the Turks in the 14th and 15th centuries (*ibid.*, 435), but Rewānī’s *‘Ishret-nāme* is the first poem of its kind in Ottoman Turkish literature, and the *sāki-nāme* genre only became popular a century later. His work is, therefore considered original and his own invention, and it has been praised for its wit and its language, which is graceful and elegant, but at the same time simple and clear (Karahān, *loc. cit.*). Sehi states that the *‘Ishret-nāme* is only one part of a *Khamse-yi Rūm*, which Tāhir says includes a poem entitled *Djāmi’ al-nasā’ih*. Nothing further, however, seems to be known of this.

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(W. BJÖRKMAN-[KATHLEEN BURRILL])

RIAU (Dutch, Riouw), the name of the former Malay kingdom of Johore Riau-Lingga, which was regarded as the successor state to Melaka (Malacca [q.v.]) after it fell to the Portuguese in 1511. The rulers of the Melakan line re-established their authority on the island of Bintan (also known as Riau), south of Singapore, in the late 17th century, and after a period of instability, during which Bugis adventurers entered the scene, a new more prosperous era began. By the mid-18th century, an extensive trading network had developed around the main port of Riau which attracted merchants from the Middle East, China and Europe as well as neighbouring areas of Southeast Asia. The Bugis adventurers married into the Malay royal line and were granted the title of Yang Dipertuan Muda, or Junior Ruler. They amassed fortunes in the opium and tin trades and in 1784 laid siege to the Dutch garrison in Melaka. This led to a Dutch reprisal which resulted in a permanent Dutch presence on Riau. The Malay Sultan moved his court to the island of Lingga to the south, and the kingdom became divided into two centres, the Dutch and Bugis in control of Riau, and the Malay Sultan and his court on Lingga. In 1818 Sir Thomas Stamford Raffles leased the island of Singapore, a dependency of the kingdom of Johore Riau-Lingga, from one of the hereditary chiefs of the Malay court, and installed a member of the Malay royal family as Sultan. The economic decline of Riau began with the Anglo-Dutch Treaty of 1824, which demarcated British and Dutch areas of influence. Singapore became a free port and attracted Riau’s former trade. In 1857 the Dutch demonstrated their political control of Riau-Lingga by deposing the reigning Malay Sultan, and in 1913 they formally abolished the historic kingdom.

Since Indonesian Independence in 1945, Riau has been a Sumatran Province, covering part of the central coast of East Sumatra and more than 3,200 islands between Sumatra and the South China Sea. The island of Bintan, Riau, remains the cultural heartland of the area and since the 1980s has experienced a cultural revival with renewed interest in all aspects of its past, including its status as an Islamic centre. Economic revival will probably follow, as Riau is closely linked to the new industrial and trade triangle of Johor-Singapore-Batam.

For the history of Islam in Southeast Asia, Riau is famous as a 19th century centre of Muslim scholarship and piety. European visitors of the time reported that the nobles vied to outdo each other in performing their religious obligations, and anything non-Islamic was regarded as anathema. A local text, *Tuhfat al-nafis*, composed in 1865 by Radjā ‘Alī Ḥādjdjī, one of the leading Muslim scholars, describes religious life in Riau. During the 19th century a series of Yang Dipertuan Mudas, inspired by the writings of al-Ġhazālī [q.v.], especially his *Nasīhat al-mulūk*, strove to behave as ideal Muslim rulers and to establish conditions in Riau which would enable their subjects to fulfill all their religious obligations and lead a godly life. They invited religious scholars from the Middle East to stay on Riau and teach, and the *Tuhfat al-nafis* lists the works that were studied. They banned behaviour that was unseemly, enforced the daily prayers and sponsored the copying and composition of religious and



didactic treatises. In the late 1880s a study group, the *Persekutuan Rushdiyyah*, was formed to discuss religious and literary matters and to publish texts written by its members using their own printing press. These works were disseminated to Singapore and Peninsular Malaysia. Early in the 19th century the Naḳshabandī *Tarikat* [see NAKSHABANDIYYA] was introduced to Riau and became very popular. The *Tuhfa* records that all the Riau princes studied mysticism and copies of the texts are still kept in the area. One of the Riau rulers bought a wide selection of books, mainly Islamic texts from India and the Middle East, and established a library which is still maintained in the mosque on Penyengat island. Students (such as Sayyid Shaykh al-Hādī), who received their initial training in Riau, went on to found religious journals and schools in Singapore and Penang and to influence the course of modernist Islam in the Malay speaking world.

The tradition of religious teaching was continued in Riau until the 1930s, and scholars from the Middle East, including an expert in astronomy from al-Azhar, regularly visited Riau to advise the local religious teachers. The Second World War disrupted this pattern, and the local population has declined since the early years of the century. However, Riau has maintained its reputation as a religious and literary centre which is respected both in Malaysia and in Indonesia.

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(VIRGINIA MATHESON HOOKER)

RIBĀ (أ.), lit. increase, as a technical term, usury and interest, and in general any unjustified increase of capital for which no compensation is given. Derivatives from the same root are used in other Semitic languages to describe interest.

A. In classical Islamic law.

1. Transactions with a fixed time limit and payment of interest, as well as speculations of all kinds, formed an essential element in the highly developed trading system of Mecca (cf. Lammens, *La Mecque à la veille de l'hégire*, 139 ff., 155 ff., 213-14). Among the details given by the Muslim sources we may believe at least the statement that a debtor who could not repay the capital (money or goods) with the accumulated interest at the time it fell due, was given an extension of time in which to pay, but at the same time the sum due was doubled. This is clearly referred to in two passages in the Qurʾān (III, 130; XXX, 39) and is in keeping with a still usual practice. As early as sūra XXX, 39, of the third Meccan period (on the dating, cf. Nöldeke-Schwally, *Geschichte des Qorāns*, i), the Qurʾān contrasts *ribā* with the obligation to pay *zakāt* but without directly forbidding it: "Whatever ye give in usury to gain interest from men's substance shall not bear interest with Allāh, but what ye give as *zakāt* in seeking the face of Allāh, these shall gain double". The express prohibition follows in III, 130 (Medinan,

obviously earlier than the following passage): "Believers, devour not the *ribā* with continual doubling; fear God, perhaps it will go with you". This prohibition had to be intensified in II, 275-80 (evidently of the earlier Medinan period, cf. the following passage): "Those who devour *ribā* shall only rise again as one whom Satan strikes with his touch; this because they say, 'selling is like usury'; but Allāh has permitted selling and forbidden usury. He therefore who receives a warning from his Lord and abstains shall have pardon for what is past and his affair is with Allāh; but they who relapse into usury are the people of Hell, and they shall remain in it for ever. Allāh abolishes usury and makes alms bring interest; Allāh loveth no sinful unbeliever... Believers, fear Allāh and remit the balance of the *ribā* if ye be believers. But if ye do not, be prepared for war from Allāh and his apostle. If ye repent, ye shall receive your capital without doing an injustice or suffering injustice. If any one is in difficulty, let there be a delay till he is able to pay, but it is better for you to remit if ye be wise". To evade the dogmatic difficulty of an eternal punishment for the sin of a believer, the passage in question (already presupposed in al-Ṭabarī) has been interpreted to mean that by relapse is meant the holding lawful and not the taking of interest; in any case the Qurʾān regards *ribā* as a practice of unbelievers and demands as a test of belief that it should be abandoned. It comes up again in sūra IV, 161 (of the period between the end of the year 3 and the end of the year 5; this also gives a clue to the date of the preceding passage), in a passage which sums up the reproaches levelled against the Jews: "and because they take *ribā*, while it was forbidden them, and devour uselessly the substance of the people". The fact that the principal passages against interest belong to the Medinan period and that the Jews are reproached with breaking the prohibition, suggests that the Muslim prohibition of *ribā* owes less to conditions in Mecca than to the Prophet's closer acquaintance with Jewish doctrine and practice in Medina. In the later development of the teaching on the subject as we find it in tradition, Jewish influence is in any case undeniable (cf. Juynboll, *Handleiding*, 286).

2. The traditions give varying answers to the question, what forms of business come under the Qurʾānic prohibition of *ribā*, none of which can be regarded as authentic. The ignorance of the correct interpretation is emphasised in a tendentious tradition, obviously put into circulation by interested individuals (the tradition is probably older than Lammens, *op. cit.*, 214, thinks); according to this view, the principal passage in sūra II is the latest in the whole Qurʾān, which the Prophet could not expound before his death. That the rigid prohibition of usury in Islamic law only developed gradually is clear from many traditions. Alongside of the view repeatedly expressed, but also challenged, that *ribā* consists only in (the increase of substance in) a business agreement with a fixed period (*naṣīʾa*, *naṣīra*, *dayn*) we have the still more distinct statement that there is no *ribā* if the transfer of ownership takes place immediately (*yad bi-yad*). But even in arrangements with a time limit, a number of traditions pre-suppose a general ignorance of the later restrictions; for example, we are told that in Baṣra under Ziyād b. Abīhi [q.v.] gold was sold on credit for silver (this may have an anti-Umayyad bias—cf. below on Muʿāwiya—but it is illuminating); but at a later date such forms of the traditions against *ribā* were to some extent dropped. What was generally understood in the earliest period as the *ribā* forbidden in the Qurʾān, seems only to have been interest on loans



(chiefly of money and foodstuffs); anything that goes beyond this is to be regarded as a later development. The reason for such prohibitions is at different times said to be the fear of *ribā*, and sometimes we have underlying the recognition that there is no tradition of the Prophet relating to this. This is also expressed in the form that nine-tenths of the permitted amount is renounced or that *ribā* was conceived as going as far as ten times the capital. The view which later became authoritative is laid down in a group of traditions of which one characteristic example is as follows: "gold for gold, silver for silver, wheat for wheat, barley for barley, dates for dates, salt for salt, the same thing for the same thing, like for like, measure for measure; but if these things are different, sell them as you please if it is (only) done measure for measure". Another common tradition expressly forbids the exchange of different quantities of the same thing but of different quality (see below). Other traditions demand equality of quantity even in the sale of manufactured precious metals. This last case seems to have been especially discussed, and on more than one occasion Mu'āwiya appears as champion of the opposite view and practice (this again has a distinctly anti-Umayyad bias). Particularly conscientious people went even further in their limitation of *ribā* than the generality and would only exchange wheat for barley in equal quantities. Still stricter was the view that the exchange of even the same quantities of the same thing, especially of precious metals, was *ribā*. This view must be older than a difference from the usual opinion (e.g. Muslim, *Bāb bay' al-ta'ām mithl^{an} bi-mithl*), which is based on the secondary interpretation of an already recognised tradition, which obviously only forbade the exchange of different quantities of the same thing but of different quality (cf. above). This same general prohibition of exchange is also given for dates. The question whether one party to an agreement can voluntarily give the other a bonus, is denied for an exchange, but affirmed for a loan. The reduction of the amount of the debt if the loan is voluntarily paid before it falls due, is sometimes approved as the opposite of *ribā*, sometimes disapproved, sometimes forbidden as being equivalent to *ribā*; in any case, it is clear that the practice existed. On the sale of an animal for an animal on credit, opinion is also not unanimous.

Numerous traditions forbid *ribā* without defining it more closely; the Prophet is said to have uttered this prohibition at his farewell pilgrimage (scarcely historical). *Ribā* is one of the gravest sins. Even the least of its many forms is as bad as incest and so on. All who take part in transactions involving *ribā* are cursed, the guilty are threatened with hell, various kinds of punishment are described; in this world also, gains from *ribā* will bring no good. In spite of all this, tradition foresees that *ribā* will prevail.

In connection with *ribā*, tradition mentions various antiquated forms of sale of special kinds, like *muhākala*, *mukhābara*, *muzābana*, etc., which concern the exchange of different stages in the manufacture or development of the same thing, or of different qualities, and which are forbidden; an exception is made, obviously because of its undeniable practical and social necessity, of what is known as *'ariyya* (plur. *'arāyā*), fresh dates on trees intended to be eaten, which it is permitted to exchange in small quantities for dried dates.

3. While the existence of the Qur'ānic prohibition of *ribā* has never been doubted, the difference of opinion that finds expression in tradition regarding the relevant facts is continued in the earliest stage of development of Islamic law. Unanimity prevails re-

garding the main lines of the limitations to be imposed upon the exchange of goods capable of *ribā* (*māl ribawī*); it is only permitted if transfer of ownership takes place at once and, so far as goods of the same kind are concerned, only in equal quantities. In the case of a loan, it is forbidden to make a condition that a larger quantity shall be returned without regard to the kind of article. Gold and silver are generally regarded as *māl ribawī* (only quite exceptionally are coins of small denomination included). All the greater are the differences of opinion as to what things outside of the precious metals are liable to the *ribā* ordinances. In isolated cases, one still finds views that show themselves uninfluenced in principle by the authoritative group of traditions (cf. above), e.g. when everything realisable is subjected to the *ribā* ordinances (Ibn Kaysān) or all business dealings in things of the same kind (Ibn Sīrīn, Hammād) or when everything liable to *zakāt* is considered capable of *ribā* (Rabī'a b. 'Abd al-Rahmān). Other opinions differ in the treatment of property capable of *ribā* from that group of traditions, although it is not known what they understand by this; possibly, if at an exchange of the same kind of thing, not equality of quantity but equality of value in two quantities is demanded (al-Hasan al-Baṣrī), or equality of quantity also in the exchange of different kinds apparently within a limited circle of goods capable of *ribā* (Sa'īd b. Djubayr). The old interpretation that there is no *ribā* if the transfer of possession takes place at once is ascribed to 'Aṭā' and the jurists of Medina. The views of most authorities, however, and in particular, those which survive later in the law schools, assume the literal acceptance of the text of that group of traditions and differ only in its interpretation. Thus there are mentioned as precursors of the later Zāhirī doctrine Tāwūs, Masrūk, al-Sha'bī, Katāda, 'Uthmān al-Battī; as precursors of the Hanafī view, al-Zuhri, al-Hakam, Hammād (cf., however, above), Sufyān al-Thawrī; as precursors of the earlier view of al-Shāfi'ī, Sa'īd b. al-Musayyib and others; and as precursors of his later view al-Zuhri (cf., however, above) and Yahyā b. Sa'īd. On the question whether a loan can be repaid in another kind and what is to be done if defects are revealed in an exchange of *māl ribawī* after it has changed hands, there are ancient differences of opinion.

4. In the above-mentioned group of traditions, the following goods in addition to gold and silver are expressly mentioned as bearing the prohibition of *ribā* at their exchange: wheat, barley, dates and salt (sometimes also raisins, butter and oil). The Zāhirīs, as a result of their refusal on principle to accept analogy (*kiyās*), assume that the prohibition applies only to the six things especially named (the other kinds are rejected as not well attested). The other schools of law, on the other hand, consider the kinds mentioned in tradition only as examples of the variety of things that come under *māl ribawī*, but differ from one another in their lists of these things. According to the Hanafīs and Zaydīs (also al-Awzā'ī), gold and silver represent examples of the class of things defined by weight (*mawzūn*) and the four other things those sold by measure (*makīl*). The Imāmī teaching is practically the same. According to the Mālikīs and Shāfi'īs, gold and silver represent the class of precious metals and the four other things the class of foodstuffs: the latter, in the Mālikī view, including actual eatables so far as they can be preserved, according to the older view of al-Shāfi'ī, provisions which are sold by weight and measure; according to his later view, which is also that of his school, foodstuffs without any qualification. The teaching of the Hanbalīs corresponds to that of



the Hanafis; as regards the "four kinds", two further opinions of Aḥmad b. Ḥanbal are handed down which correspond to the two views held by al-Shāfiʿī. In these, wheat and barley are regarded as two different kinds by the Hanafis, the Shāfiʿis and the better-known tradition of the Ḥanbalis (as well as Zāhirīs, Zaydis and Imāmīs); as one kind according to the Hanbalis (also according to al-Layth b. Saʿd and al-Awzāʿī). The Hanafis and the Imāmīs, in contrast to the other schools, are content, in so far as it is not a question of the exchange of precious metals, with fixing the quantities, and do not demand actual change of ownership during the negotiation (*maḡlis*). The Zāhirīs, in the strict interpretation of the text of one tradition, in every case demand a change of ownership in the fullest sense at once. The sale of fresh dates for dried dates is forbidden by all schools except the Hanafis on the authority of one tradition; the barter of *ʿarāyā*, on the other hand, is not permitted by the Hanafis, but regulated by the other schools, without any uniformity; as regards exchange of the same material in different stages of manufacture there are many differences of opinion. As regards the exchange of goods of the same kind which are not *māl ribawī*, the difference of quantity is generally permitted, postponement (*naṣīʾa*, *naṣāʾ*) of the single payment is still forbidden by the Hanafis and Zaydis but permitted by the other schools (with differences in detail). At the sale of wares, even of those which are *māl ribawī*, for precious metal, the payment at later date (*salām*) and sale on credit (*bayʿ al-ʿīna*) with postponement of delivery or of payment is permitted. The apparent contradiction of analogy in the *salām*, which forms a type of transaction by itself, has given rise to discussions on principle. The postponement of both sides of the transaction is regarded on the authority of a tradition as entirely forbidden in all agreements regarding sale or exchange.

5. The prohibition of *ribā* plays a considerable part in the system of Islamic law. The structure of the greater part of the law of contract is explained by the endeavour to enforce prohibition of *ribā* and *maysir* [*q.v.*] (i.e. risk) to the last detail of the law (Bergsträsser, in *Isl.*, xiv, 79). *Ribā* in a loan exists not only when one insists upon the repayment of a larger quantity, but if any advantage at all is demanded. Therefore, even the bill of exchange (*suftaḡja*) is sometimes actually forbidden (as by the Shāfiʿis) because the vendor, who is regarded as the creditor, reaps the advantage of avoiding cost of transport. This did not prevent the extensive spread of this arrangement in the Arabic Middle Ages and its influence upon European money-changing. But they were always conscious that a direct breach of the prohibition of *ribā* was a deadly sin. Pious Muslims to this day therefore not infrequently refuse to take bank interest. The importance of the prohibition of *ribā*, on the one hand deeply affecting everyday life, and the requirements of commerce on the other, have given rise to a number of methods of evasion. Against some of these there is nothing formally to object from the standpoint of the law; they are therefore given in many lawbooks and expressly said to be permitted. The Shāfiʿis, the later Hanafis and the Imāmīs have recognised such methods of evasion, while the Mālikīs, the Ḥanbalis and the Zaydis reject them. The recognition of these methods of evasion is not contrary to the strict enforcement of the prohibition in the *fiqh*. The inner significance of decrees of the divine law naturally cannot be understood by the mind of man. This is shown in the case of *ribā* in the limitation to certain kinds of goods. The Zāhirīs are thus among the most energetic

defenders of evasions of the prohibition of *ribā*. Their line of argument is based not only on their formal negative rejection of deduction by analogy but also upon their positive estimation of the intention underlying the evasions. One of the oldest transactions of the kind, against which several traditions are already directed, is the double contract of sale (from one of its elements it is called *bayʿ al-ʿīna*, credit sale *par excellence*): one sells to someone who wants to lend money at interest something against the total sum of capital and interest which are to be due at a fixed date, and at the same time buys the article back for the capital which is at once handed over. This transaction was taken over in mediaeval Europe under the name of *mohatra* (from the Ar. *mukhāṭara* [*q.v.*]; cf. Juynboll, *Handleiding*, 289, n. 1, and E. Bassi, in *Rivista di storia del diritto italiano*, v, part 2). Another method of evasion consists of handing over to the creditor the use of a thing as interest by a fictitious agreement to sell or to pledge.

Bibliography: On the traditions, cf. in addition to the references in Wensinck, *A Handbook of early Muhammadan tradition*, s.v. Usury, especially the collection of material in *Kanz al-ʿummāl*, ii, nos. 4623 ff., 4951 ff. The material of tradition is dealt with from the point of view of the respective authors in Ibn Ḥazm, *al-Muḥallā*, nos. 1478 ff.; Ṣanʿānī, *Subul al-salām*, Cairo 1345, iii, 45 ff.; al-Shawkānī, *Nayl al-awṭār*, Cairo 1345, v, 295 ff.—Discussion of the various views in the authors mentioned and in Nawawī, *al-Maḡmūʿ*, Cairo 1348, ix, 390 ff.—A survey of the differences among the great schools is given in Ibn Hubayra, *Kutāb al-ʾIṣṣāh*, Aleppo 1928, 164 ff.—On *ribā* as a grave sin, cf. Ibn Ḥaǧǧar al-Haytamī, *Kutāb al-Zawāḡir*, Būlak 1284, i, 231 ff.—European treatment generally, Goldziher, *Die Zāhiriten*, 41 ff.; Snouck Hurgronje, *Verspreide Geschriften*, ii, 141-2, 152-3, 244-5; Amedroz, in *JRAS* (1916), 299 ff.; Schacht, *An introduction to Islamic Law*, Oxford 1964, index; N.J. Coulson, *A history of Islamic law*, Edinburgh 1964, index; Hanafis: Bergsträsser-Schacht, *Grundzüge des islamischen Rechts*, 62-3; Dimitroff, *Asch-Schaibānī*, in *MSOS*, xi/2, 105-6, 156 ff.; Shāfiʿis: Juynboll, *Handbuch des islamischen Gesetzes*, 270 ff.; idem, *Handleiding*³, 285 ff.; Sachau, *Muhammedanisches Recht*, 279 ff.; Mālikīs: Guidi-Santillana, *Sommario del diritto malechita*, ii, 186-7, 282 ff.; Imāmīs: Querry, *Droit musulman*, i, 402 ff.—On methods of evasion, cf. Juynboll, *op. cit.*; Schacht, *Das Kitāb al-ḥiyāl wa 'l-maḡhārīdī des al-Khaṣṣāf*, chs. 2 and 3 with tr. and commentary (this text is supposed to belong to 'Irāq ca. 400 A.H.).—On the practice of taking interest, cf. Juynboll, *op. cit.*, and the travellers, e.g. Snouck Hurgronje, *Mekka in the latter part of the 19th century*, 4-5; Polak, *Persien*, i, 345.

(J. SCHACHT)

B. In modern commercial usage [see Suppl.].

RIBĀT (A.), a military-religious institution of mediaeval Islam.

1. History and development of the institution.

It is impossible to present an unequivocal definition of the term *ribāt*. The word needs to be constantly related to a context and a chronology since the sense has been very evolutive. The root *r-b-ṭ* is present in the Arabic of the 1st/7th century, in numerous derived forms. It is possible to identify a first stratum of usage, comprising Qurʾānic usages and those of the early caliphal period. Originally, these usages are linked to tribal warfare. They imply no type of construction, nor any fortification, but simply the preparations which are made with the mustering of cavalry



mounts, with a view to battle. In this case, the term *ribāt* is used as a verbal noun, a *maṣdar*, and not as a substantive. The period immediately following the great conquests, which saw the establishment of Muslim powers in new territories, was to change the modalities of war. This was to become a war of position, during the intervals between continuing offensives. Dispositions of defence were constructed (or reused in cases where there were previous constructions), on the coasts and on the land frontiers. This was done progressively, during the time of the caliphate at Medina, most notably under the caliph ‘Uthmān, and was continued under the Umayyads, according to local requirements and conditions, although no unified doctrine was obligatorily applied.

It may be supposed that it was from this time onward that the word *ribāt* and the terms associated with it came to be applied to new objects. The ancient connotations did not disappear entirely, although they did require adaptation. It is not known whether it was during this period, or rather later, under the earlier ‘Abbāsids, that the term began to be used to denote a fortified edifice (from the simple observation tower, to the small fort, to the fortress, and to the caravanserai). These very diverse establishments would normally be situated in hazardous regions, on frontiers, on coasts, or on difficult internal routes. But this mutation of sense does not seem to have been general. The only elements of localisation are supplied by relatively late sources, which usually mention the fact without any indication which could be used in establishing a chronology. It seems that what is involved is the simple imposition of a noun, probably denoting the existence of danger and the need to take precautions against it, upon various pre-existing constructions, without any suggestion that there is, at the outset, such a thing as a unique type of edifice which could be called *ribāt*. It can thus be stated with confidence that to define it a “Muslim military monastery” is evidence of extrapolation and misinterpretation, and this applies, whatever the period and the region. It cannot be denied that the urban residences of Sūfīs were subsequently known as *ribāt*. In the east of the empire and in Egypt, they were more commonly known as *khānḳāh* [q.v.]. ‘Irāk supplies a notable exception in this zone, since until the middle of the 7th/13th century these establishments were known there exclusively by the name *ribāt*, possibly in preference to the use of a word with such strong connotations of origin (a purely Persian word and the Iranian provenance of the establishment). But, with very few exceptions, constructions of this type did not truly begin to develop until after the 6th/12th century, at the time of the burgeoning of the mystical fraternities of the Muslim *ṭarīqas* [q.v. in *ET*]; on the other hand, the Karrāmī *khānḳāhs* [q.v.] are more ancient). These communal establishments for mystics (which often also accommodated travellers) had, in any case, nothing in common with the fortified constructions of the frontier which, in mediaeval Muslim representation, after a certain period, are reckoned to have welcomed “warriors of the faith”. It will be observed that this last consideration, linked to a representation of *djihad* [q.v.]—often treated as evidence in itself—needs to be approached with caution. It could derive, to a great extent, from the ideology and imagery of belief, rather than from direct historical actuality (see the detailed examination by C.E. Bosworth of the term *ribāt* and its evolution, in *The city of Tarsus and the Arab-Byzantine frontiers*, in *Oriens*, xxxiii [1992], 284-6).

a. *Ribāt* as a verbal noun, from tribal Arabia to the frontiers of the empire.

The root *r-b-t* gives the general sense of attaching or linking, in a concrete sense, and of strengthening (the heart), in a figurative sense (three Qur’ānic instances display this latter sense). The theme of linkage seems to have become specific in reference to the act of assembling and keeping together the horses which were to be used in the *razzia*. In tribal Arabia, according to traditional representation, horses were mounted when the attack was imminent, while camels were reserved for the advance to the site of the combat. Most of these horses would have been mares, which were considered, in tribal society, particularly valuable beasts (see the modern testimony of Ch. Doughty, *Travels in Arabia deserta*, 2nd ed. London 1921, and of A. Jaussen, *Les Arabes au pays de Moab*, Paris, new ed. 1948; for the use of the horse in pre-Islamic Arabia and subsequently, see FARAS; according to F. Viré, author of the article, this usage did not date back beyond the 4th century A.D.). The term *ribāt* is considered by mediaeval Arabic dictionaries as the plural of the singular *rabīl* (with a passive sense). The word is said to denote either “the group of horses which have been gathered together in anticipation of combat” (according to the *L⁴A*, there should be at least five of them) or “the place where these mares were kept hobbled and where they were fed”. In the desert, they were kept under the awnings of tents. But *ribāt* could, equally, perform the function of a *maṣdar* of the Form III verb *rābaṭa*. This supplies, in general, the notion of staying or of attachment to a place (or sometimes to a person). But it also applies very precisely to the act of “assembling horses with a view to preparing a *razzia*” or to the notion of “being ready for combat, having gathered the horses”.

It is this specialised sense which seems appropriate to two of the five Qur’ānic instances where the root is employed. In both cases, the context is effectively that of preparation for war. In sūra VIII, 60, it is a matter of gathering “horses in sufficient number”, *ribāt al-khayl*, to intimidate the adversary. The latter is called “enemy of God” and denoted by the periphrasis *alladhīna kafarū* “those who have been ungrateful”, in other words—in the late Medinan context—those who have refused alliance with Medina and conversion. In III, 200, there is the final and isolated verse which closes the sūra with a triple exhortation: in order to prevail, there is a need to “show oneself personally resolute” (*aṣbirū*), to “confront the adversary” (not named in this instance) (*ṣabirū*) and to “make *ribāt*”. The Qur’ānic text contains the imperative *rābiṭū*, which would signify, in the context, the act of taking measures consisting in “gathering the mares to show readiness for battle”. In this passage, there is no suggestion of “going to the frontier”. This meaning can only have emerged at a later stage, either in the period of conquests or in the period which followed it, that of the war of position, which was to see over several centuries the Muslim caliphate in confrontation with its Byzantine opponents, especially on the Cilician borders in the foothills of the Taurus mountains, in the region known as the *ṭughūr* [see *ET*, *THAGHR*, and also ‘AWAṢIM and RUM. 2. in *ET*]. The Central Asian frontier, facing the Turkish world, was to be stabilised to a certain extent, in the mid-2nd/8th century. It was to be further pacified, from the 4th/10th century onward, by means of victorious Muslim incursions into Turkish territory, also by gradually becoming a zone of conversion, allowing a progressive infiltration of Turkish elements into the Muslim lands. However, the sources of the 4th/10th century continue to see it as a “region of *ribāṭs*”, which poses a historical problem.



The tribal sense does not seem to have evolved during the caliphate of Medina and the period of *futūḥ*, the great extra-peninsular conquests. There were certainly numerous opportunities for the practice of *ribāṭ* in the traditional sense. Significant numbers of cavalry mounts were supplied under the *ṣadaka*, the obligatory contribution of allegiance and solidarity which was levied each year, in kind (i.e. livestock), on the allied tribes. The animals were gathered in *ḥimās* [q.v.], special pastures under the control of the caliphate. The horses were pastured on a site known as *al-Nakī* (Yākūt, *Muʿdjam al-buldān*). But while the camels were subsequently distributed among those entitled to them, the caliph ʿUmar decided to keep all the horses for purposes of war, thus performing an act of *ribāṭ*. The term is not used, but the account is unequivocal and testifies to the persistence of the former situation (on this episode, see Abdallah Cheikh Moussa and Didier Gazagnadou, *Comment on écrit l'histoire... de l'islam!*, in *Arabica*, xl [1993], 208).

In the 3rd/9th and 4th/10th centuries, in exegetical, historiographical, geographical or legal sources, there appear some important divergences from this first stratum of meaning and the ancient status of the word *ribāṭ* (the earliest sources date back to the mid-2nd/8th century; they are few in number and often are only preserved in later works). First to be noted is a divergence which is less of sense than of purpose. Increasingly often, the term comes to be associated with the ideology of *djihād* [q.v.] as it developed, probably only after the ʿAbbāsīd period. It did so, apparently in uneven fashion, possibly first among the traditionalists and historiographers, before passing into the realm of the jurists. The first post-Kurʿānic usages of the representation of *djihād*, as war to the death, are confused. They are sometimes taken to refer to sectarian exclusions of the *takfīr* type (descriptive of disbelief) practised by various ancient movements such as certain *Khārījī* or *Shīʿī* tendencies against their own co-religionists rather than against the external enemy. In the Kurʿān, while often invoked on the subject, it is the term *kifāl* and not *djihād* (e.g. IX, 29-35) which refers to conflict with the *Ahl al-Kiṭāb*.

An interesting perspective, regarding the probable chronology of the change in meaning of a term such as *ribāṭ*, may be found in comparing the most ancient eastern edition of the *Muwaffāʿ* of Mālik b. Anas (d. 179/795 [q.v.]) by the Baghdadī Muḥammad al-Shaybānī (d. 189/804, a disciple of Abū Hanīfa who was also familiar with the teaching of Mālik), with the major compilations of prophetic traditions of the 3rd/9th century which were soon to be taken for the canonical sum-total of Sunnī Islam. The edition of the easterner al-Shaybānī is also opposed to that of the Cordovan Mālikī Yahyā al-Maṣmūdī (d. 234/848), in that the content of the two editions is not identical (on these divergences, see Sezgin, *GAŚ*, i, 458-60). The Cordovan version contains a *Kitāb al-djihād* which does not appear in the text transmitted by al-Shaybānī (opinion of Michael Bonner on the subject, in his *Some observations concerning the early development of Jihād on the Arab-Byzantine frontier*, in *SI*, lxxv [1992], 24-5).

The *Muwaffāʿ* compiled by al-Shaybānī (ed. ʿAbd al-Wahhāb ʿAbd al-Laṭīf, Dār al-Tahṣīr, Cairo 1967) seems, curiously, to deny any endorsement of warfare on the frontier in a context of *djihād* (al-Shaybānī is, however, himself the author of a book of *Siyar*, Sezgin, i, 430; this text is preserved in the refutation of al-Shāfiʿī (d. 204/820), which is to be found in the *Kitāb al-Umm*, Beirut 1980, vii, 321-90; it deals with rules of conduct concerning war; this is the sense of the

term *siyar* for jurists; it is neither an exhortative nor an apologetic treatise, and *djihād* is not evoked). A brief passage of the *Muwaffāʿ*, in the recension of al-Shaybānī (included at the end of the chapters on prayer, *abwāb al-salāt*) is incorrectly entitled by the editor *fadl al-djihād* 'the virtue attached to *djihād*', while all that appears, in the received tradition, is the Kurʿānic expression *al-mudjāhid fī sabīl Allāh*, which refers, probably, to a verse of the type of sūra IV, 95 (in this verse, the expression is in the plural; other Kurʿānic usages, II, 218, V, 54 etc., comprise a verbal periphrasis with *djihād*). In this passage of the *Muwaffāʿ*, there is a very brief mention of the Kurʿānic stereotype of 'death in battle', *shahāda*, without which the word *djihād* is never used as a proper noun. This status of a proper noun is effectively non-Kurʿānic. It is thus possible to suppose that, in the mid-2nd/8th century, the Median scholar (or, at least, his Ḥanafī editor, a generation later) may have belonged to a tendency which was sceptical about warfare on the frontier, particular with regard to the purity of the intentions of the fighters (they were certainly not regarded as 'warriors of faith'; certain traditions accuse them of having no object in mind but booty; see s.v. *maghnam* in Wensinck's *Les Concordances*). In the Cordovan recension (but not in that of al-Shaybānī) there is furthermore attributed to Mālik the transmission of a *ḥadīth*, according to which the most scrupulous piety (ablutions, attendance at the mosque, continual observance of prayer) would be 'the true *ribāṭ*', *dhālikum al-ribāṭ* (in this text, the term *ribāṭ* evidently functions as a verbal noun; reference in Wensinck, *op. cit.*, under *ribāṭ*, ii, 212; re-examined, *in extenso*, by LʿA, under the root *r-b-ṭ*; also Ibn Ḥanbal's *Musnad*, ʿBeirut 1398/1978, ii, 277). This does indeed seem to represent a position which would effectively have been professed by Mālik. It is further confirmed by another passage (included in the chapter on 'the virtues of mosques', *fadl al-masājid*, 55-6, no. 95, in the recension of al-Shaybānī), according to which 'he who goes morning and evening to the mosque', *ghadā aw rāha*, without ulterior motive, *lā yuridu ghayra-hu* ('not wanting anything else'), has the same status as the *mudjāhid*. It should certainly be understood, in this case, that the comparison is made with the Kurʿānic *mudjāhid* and not with the contemporary soldiers of the *thughūr*.

It may be wondered whether these traditions do not allow the supposition of a conflict of representation between traditionalists at the end of the 2nd/8th century. These indications could permit the fixing of the time when the ideology of *djihād*, professed by circles yet to be identified, began to stress the meritorious aspect of military service on the frontier, while in other circles there was manifest opposition to this new point of view (possibly from the peoples of Arabia, i.e. of ʿIrāk, against the Syrians, the *Khurāsānians* and the westerners, *Maghribis* and *Spaniards*; thorough analysis by M. Bonner, *op. cit.*, but the problem of the opposition to this ideology is not addressed). If such was the case, it could be said that this conflict would, as if symbolically, have divided those who, of quietist tendency, aspired to make *mudjāwara* (the *mudjāwirūn* are 'those who dwell close to the Kaʿba'; this is the ancient sense of the term, although subsequently the descriptive *mudjāwir* would be applied even to those dwelling in other places considered as sacred or as conferring blessing, including on the frontier), from those who aspired to make *ribāṭ* (the *murābiṭūn*, to be understood in the new sense would be 'those who dwell on the frontier'). The latter would have professed a new type of activism. Confirmation for this



hypothesis could be found in the anecdote (true or fictitious), but significant as the expression of a point of view) which is put, by the *ʿUyūn al-akhbār* of the *adīb* Ibn Kutayba (d. 276/889 [q.v.]), into the mouth of a major quietist figure of Islamic tradition of the late 2nd/8th century, Fuḍayl b. ʿIyād (he allegedly died as a *muḍāwir*, in Mecca, in 187/803). The story related is that of a man who made great efforts to make his way to Tarsus, on the frontier and with the intention of making *ribāt*. But, following his capture by the Christians, he abjured Islam (*ʿUyūn*, ed. A.Z. al-ʿAdawī, Cairo 1925-30, ii, 365). In another anecdote reported ironically by the *ʿUyūn* (i, 219), an ascetic of al-Maṣṣīsa [q.v.] (Mopsuestis, a city of the Cilician frontier zone) fasted so rigorously that he was driven to the verge of insanity. It is true that in the *Sifat al-safwa* of Ibn al-Djāwzī (d. 597/1200), Fuḍayl is introduced as an admirer of Ibn al-Mubārak (ed. M. Fākhūrī, Aleppo 1393/1973-4, iv, 140-1); but it is his son, Muḥammad b. Fuḍayl, who deserves the credit for putting that person in a position of describing the merits “of *ḍjihād* and of *ribāt*” (op. cit., iv, 147). This type of anecdote, which produces a face-to-face encounter between figures of importance, is often of symbolic significance and has little to do with factual history. Whatever the motives behind the ideological exploitation of these figures, the text of Ibn Kutayba shows that the representation of the merits of *ḍjihād* does not seem to have been evenly shared during the 3rd/9th century.

The contrast appears very striking, among traditionists, between the time of Mālik and that of the major figures of the following century: the Baghdadī Ibn Hanbal [q.v.] (d. 241/855, numerous passages of the *Musnad*, see *Concordances*, under *ḍjihād* and *ribāt*); the Transoxianian al-Bukhārī (d. 256/870 [q.v.]), *Ṣaḥīḥ*; the work contains a *Bāb fadl al-ḍjihād wa ʿl-siyar*, iv, 17-128, *Majātib ʿal-shaʿb*, n.p. 1378/1958-9, 51 (certain traditions relate battles against Constantinople, “the city of Caesar” and against the Turks); the Khurāsānians Muslim (d. 261/875 [q.v.]), *Ṣaḥīḥ*, Beirut n.d. (passages are to be found in the *K. al-ḍjihād wa ʿl-siyar*, v, 139-200, and in the *K. al-imāra*, vi, 2-55), Ibn Māǧja (d. 273/886 [q.v.]), *Sunan*, ii, *K. al-ḍjihād*, 920/61, ed. M.F. ʿAbd al-Bākī, Maṭbaʿat al-Halabī, Cairo n.d.), Abū Dāwūd al-Sijistānī (d. 275/888 [q.v.]), *Sunan*, iii, *K. al-ḍjihād*, 3-93, ed. M.M. ʿAbd al-Hamīd, n.p. n.d. (a passage on the merits involved in waging war successfully against the Byzantines, *Rūm*, 5), al-Tirmidhī (d. 279/892 [q.v.]), *Sunan*, iii, *K. abwāb fadl al-ḍjihād*, 88-131, ed. ʿA.R. Muḥammad ʿUṭhmān, Cairo 1384/1964) and al-Nasāʾī (d. 303/915 [q.v.]), *Sunan*, vi, *K. al-ḍjihād*, 2-50, ed. H.M. al-Masʿūdī, Beirut n.d. All present special chapters, sometimes very long, in which the term *ḍjihād* is employed, without ambiguity, as a proper noun. The traditions related in these chapters stress the need to conduct, “in the way of God”, *fi sabil Allāh*, warfare on the frontier, whether this is in the East, facing the Turkish steppes, or in the Cilician border zone, confronting Byzantium. These traditionists do not deal with the West, where, nevertheless, the same ideology seems to have been put into effect in various ways, in the action of the autonomous province of the Aghlabids, in Ifrīkiya, or in that of the Umayyad caliphate of Spain (on the “existence of the *ribāt*” in al-Andalus, see references given by C.E. Bosworth, art. cit., 276, 285; A. Castro, *The structure of Spanish history*, Princeton 1954, 88-9, 202). *ḍjihād* is presented as situated, in direct line, in the tradition of Muḥammad’s conflict with the polytheists of Arabia. All these works include, in the context of *ḍjihād*, traditions con-

cerning *ribāt*. The term seems to have gone beyond the second level of “assembling of mounts”, arriving at the sole meaning of “prolonged presence on the frontier” (*mulāzamat al-thagh*, according to LʿA). The term nevertheless continues to imply a presence “under arms”. Some special traditions dealt with *irtibāt*. This second term continues to apply to the mounts themselves and to the need to keep them in good condition (the combattants in frontier expeditions theoretically all being horsemen).

In all these texts of the 3rd/9th century, the term *ribāt* and its derivatives thus revive, with modifications, the ancient tribal sense. It should be noted that on the Byzantine frontier there is never any question of an edifice bearing the name *ribāt*. The fortifications have different names, according to their nature. The word *ḥiṣn* “fortress” seems to dominate. It is contained in a number of toponyms. Often these are constructions prior to Islam which have been restored (on this zone, see for example the references concerning Tarsus/Tarsūs and Mopsuestis/al-Maṣṣīsa, which are ancient fortified towns; descriptions of the Cilician plain and its cities in Cl. Cahen, *La Syrie du Nord à l’époque des croisades*, Paris 1940, 148-52; on genuine and mythical history, C.E. Bosworth, art. cit.; on the absence of designation by the term *ribāt*, 285).

It should be noted, in particular, as regards this zone (the point of departure for caliphal summer expeditions, known as *ṣawāʾif* [see ṣāʾifa], description in the *K. al-Kharādī* of Kudāma b. Djaʿfar, 259, see below), that, from a historical viewpoint, the ideology of *ḍjihād* seems to correspond poorly with the realities of frontier warfare, in the first and second Muslim centuries, and even later. The army consisted of professional soldiers, receiving pay, the *ʿatāʾ* [q.v.], and groups of mercenary irregulars, often drawn from tribal splinter-groups and led by their own chieftains. These last received the *ḍjuʿl* (A. Cheikh Moussa and D. Gazagnadou, op. cit., 224, nn. 153-4), a kind of contract, regarded as degrading (other forms with the same meaning, *ḍjīʿāl*, *ḍjaʿāla*, *ḍjaʿīla*, etc.; the same term served to designate the sum, levied in advance, as insurance against failure to participate in an obligatory *razzia*). These quasi-autonomous troops pillaged on their own account and were excluded from official booty, the *maghnam*. They had their equivalent, on the Byzantine side of the frontier. Unequivocal confirmation of the presence on the frontier of these irregular troops (who seem to have nothing to do with “battle for the faith”) is to be found in the seventh chapter of the *K. al-Kharādī*, which is devoted specifically to frontier zones, on the Muslim side as well as on that of its adversaries: *Dhikr thughūr al-Islām wa ʿl-umam wa ʿl-aḍiyāl al-muṭīfa bi-hā*, 252-66 (edition following the *Kitāb al-Masālik wa ʿl-mamālik* of Ibn Khurradādhbih (d. 272/885 [q.v.], ed. De Goeje). The *K. al-Kharādī*, preserved only in part, ostensibly had for its author a Baghdadī secretary occupying a senior position in the caliphal administration, Kudāma b. Djaʿfar [q.v.], who died at the beginning of the 4th/10th century. In this text, the frontier garrisons are explicitly described as composed of “regular soldiers”, *ḍjund*, and of *ṣaʿālīk*. It is known that this term (sing. *ṣuʿlūk*), denoted, in Arabia, the tribal outcasts and brigands who often joined together in bands (Barbier de Meynard translated this as “irregular troops”, op. cit., 193, 194, see also MUTATAWWIʿA). It is worth noting the totally a-religious tone of this secretary of the caliphal administration, who deploys a varied vocabulary to speak of the different defensive works of the frontiers (the word *ribāt* is never used to denote a building of



any kind). There is an unexpected and very significant verbal use of *rāḥa* which is taken in its strictly military sense when speaking of the frontier of Daylam on which there is said to have been "stationed", *yurābiṭūn*, garrisons of Persian horsemen, *asāwira*. It is crucial to note that this situation is given as describing affairs "before Islam" (*op. cit.*, Arabic text, 261, tr. 202). Finally, a tradition presented as Prophetic ostensibly discouraged attacks against the Turks, "who should be left alone as long as they leave you alone" (a play of words on the Arabic root *l-r-k*, Arabic text, 262, tr. 204). What is perhaps nothing more than a pleasantry on the part of a diplomatic secretary challenged the validity of the representation of a permanent *ḡihād* against the Turks of the steppes which is described by numerous authors of this period (it is true that Kudāma seems to be speaking of the caliphal period or that of the Ṭāhirid governorate, and probably not that of the Sāmānids; but as will be seen, below, their overall policy seems to have been of much the same nature). Another important passage regarding the composition of irregular troops is provided by the geographer Ibn Hawkal (d. 367/977 [q.v.]), who compares with the new Sāmānid armies of the 4th/10th century, composed of loyal and disciplined "Turkish slaves" (*al-atrāk al-mamlūkūn*), the "dregs of the tribes" (*shuḥḥ dhāḥ al-kabāʾiṭ*), lacking any sense of faith or law, who in former times fought on the frontier (they are also called *ṣāʾil al-ʿasākir*, K. *Ṣūrat al-ard*², 471, ch. on Transoxiana). Later, in the period of the Crusades, even if collective emotion sometimes inspired groups of volunteers nourished with the ideology of *ḡihād*, a long-standing component of belief, it was not the "warriors of faith" who were to recapture the cities and fortresses under Christian domination. Those who fought these battles were first the Salḡūk *amirs* of Syria with their Turcoman contingents (N. Elisséeff, *Nūr al-dīn*, Damascus 1967, ii, 317; Sivan does not share this writer's reservations, see his *L'Islam et les Croisades. Idéologie et propagande dans les réactions musulmanes aux Croisades*, Paris 1968), and then the professional Ayyūbid armies, well-trained and equipped. These armies were composed essentially of Turko-Kurdish elements [see AYYŪBIDS and also ḤAT-ṬĪN, ḤIṬṬĪN, Salāh al-Dīn's great victory near Tiberias in 583/1187].

However, the assumptions of the ideology of *ḡihād* are entirely different. It is "the Muslims" (a vague and sociological expression without any real significance) who are supposed to commit themselves as "volunteers", *muṭṭawwiʿa*, to play the role of *muḡāhidūn*, "those who perform *ḡihād*" or *murābiṭūn*, "those who perform *ribāṭ*" on the frontier. They are also said to have born the name of *ḡhāzī* [q.v.], pl. *ḡhuzāt*, which seems to originate from the frontier of Khurāsān and Transoxiana, a symbolic name which recalls the warriors of the mythologised *ḡhazwa* [q.v.] of the Prophet (the term is, however, used by Kudāma in a neutral fashion). In the sources of the 4th/10th century, the representation of *ḡihād* seems to be promulgated in two major directions. On the one hand, there is Sūfism, which tends to lay claim to an irreproachable past (J. Chabbi, *Réflexions sur le soufisme iranien primitif*, in *JA*, cclxvi [1978]). But it seems that certain minorities within Sunnism professed parallel ideas, advocating exterior activism and inner moralisation. The movement appears to have expanded during the 5th/11th century. In the East, works of theoretical law, like those of applied law, henceforth deal with the question (on the *Wadḡiz* of al-Ḡhazālī (d. 505/1111), see H. Laoust, *La politique de Ḡazālī*, Paris

1970, 264, 342-3). The same applies to numerous works of theology: the Aḡhʿarī Abū Maṣṣūr ʿAbd al-Kāhīr al-Baḡhdādī (d. 429/1037), the great scourge of the lukewarm or the deviant in matters of religion, gives in his *Usūl al-dīn* an overtly activist interpretation of *ḡihād* in giving it the basis of "commandment of good and prohibition of evil" (ed. Madrasat al-ilāhiyyāt, Istanbul 1928, 193-4). As for the West, the *Risāla* of the Mālikī Ibn Abī Zayd al-Ḳayrawānī (d. 386/996), contains, in ch. xxx, a *Bāb fi ʿl-ḡihād* (ed. J. Carbonel, Algiers 1945, 63-7: mention of the merit attached to performance of *ribāṭ* in a *ḡhazw*, 165). H. Laoust, who published numerous Ḥanbalī *ʿakidas*, declared that, in the most ancient ones, the term *ḡhazw* occurs more frequently than *ḡihād* (*La profession de foi d'Ibn Baṭṭa*, Damascus 1958, 47, 127). This is the case with the *ʿAkida* of Ibn Baṭṭa (d. 387/997). This could indicate that the principle of *ḡihād* is no longer an issue for theoretical speculation on the part of the author concerned. On the other hand, in the work of the later Ḥanbalī Ibn Kudāma (d. 620/1223), *ḡihād* is the only issue (H. Laoust, *Le précis de droit d'Ibn Kudāma*, Damascus 1950, 271-81, tr. and annotation of the *ʿUmda*, which is a summary of the celebrated *Mughnī fi ʿl-uṣūl*: a passage on the duration of residence of the *ribāṭ* type on the frontier, 272; *ḡihād* in the *Mughnī*, x, 364-97).

As a historical guide, it may be noted that the *Kitāb al-Umm* of al-Shāfiʿī (d. 204/820 [q.v.]), ed. Beirut 1980, followed by the *Mukhtaṣar* of al-Muzanī (d. 264/877), includes, on the one hand, traditional chapters of *ṣiyar*, on the law of war, with a discussion, *radd*, on the ideas of Mālik (vii, 201-84) and of the treatise on *ṣiyar* attributed to al-Awzāʿī (the text is given in the context of its refutation by the Ḥanbalī Abū Yūsuf (d. 182/798), vii, 352-89). The work contains, on the other hand, a theory of *ḡihād*, which is included in the *Kitāb al-ḡiyya* (iv, 167-222, on *ḡihād*, esp. 170-80). In these passages, al-Shāfiʿī formulates, for the first time, the definition of *farḡ kifāya*, "collective obligation" in regard to external war (K. *al-Umm*, iv, 176, is opposed to individual duty, *farḡ ʿayn*, see *ḡihād*). He defines the obligations of the caliphate, as well as the precautions to be taken to ensure that the campaigns (at least annual, or biennial when this is possible) do not end in disaster, *mahlaka* (K. *al-Umm*, *tafrīḥ farḡ al-ḡihād*, iv, 177-8). The defensive situation of the frontier, *ḡhughur* (or *atrāf*, "the extremities") is evoked (the presence of fortresses, *ḡuṣūn*, and ditches and ramparts, *ḡhanādik*, is assumed). The frontiers should be manned with soldiers. Their status as warriors of the faith is given no particular emphasis. They are under the command of trusted, wise and courageous men. When an attack, *ḡhazwa*, has been launched and there is a risk of it failing, the soldiers must withdraw to their camp and to the *ribāṭ al-ḡihād*. This expression does not seem to denote a type of building which could be called *ribāṭ*. It appears rather to refer to the operational base where defensive measures could be taken. The phrase would simply signify that there should be no hesitation in returning to the camp or the fortress which is the point of departure, when an operation has been begun but its continuation appears hazardous. This passage would indicate that, at the beginning of the 3rd/9th century, there seems to be no question of the presence of warrior-monks, volunteers of the faith, on the frontier, at least in regard to that of Byzantium, which seems to be the only one under consideration here. It is even less likely that they would be gathered together in buildings of their own. It may be supposed that this representation of a warlike monasticism reflects, in



fact, a state of belief to which certain reputedly Prophetic traditions could refer, although the dating of the latter, and the circles in which they were current, are not easily determined. The most significant is that which is mentioned only by Ibn Hanbal (at least as regards the canonical compilations of Sunnism; it does not seem to be invoked in the text of al-Shāfi'i): "ḡihād is the monasticism, *rahbāniyya*, of Islam" (*Musnad*, iii, 82, 266).

Later, however, warriors of the frontier were to be seen, in a manner simultaneously unreal and symbolic, as varieties of saints, *sālīhūn*. The term *sālīh* (both in the singular and the plural) is a Qur'ānic epithet which is applied to prophets, *anbiyā'* (e.g. XXXVII, 112) who are considered to be "men of goodness" who strive to keep their kinsfolk to the right path. There was even to be talk of the presence on the frontier of *abdāl* [q.v.] (not a Qur'ānic concept), ascetic or pietistic persons who are regarded as intercessors and dispensers of *baraka*. Certain figures were to be individualised in the same quasi-redemptive role, probably *a posteriori*. Among them there is found a summary of figures presented as being those of major *zuhād* "ascetics who renounce" (sc. the temporal world) who characterise the 2nd/8th century. They are cited in the *Tabakāt* as self-styled mystics, from the 5th/11th century onward (after the example of the *Ḥilyat al-awliyā'* of Abū Nu'aym al-Iṣṭahānī (d. 430/1038), ed. Cairo 1932, i-x), and subsequently in the relevant works of other contemporaries, including the *Ṣiḡa* of the Ḥanbalī Ibn al-Djāwzī (see above). Among these numerous figures, names which constantly recur are those of Ibrāhīm b. Adham [q.v.] (a native of Balkh, he is said to have died in 161/777-8; the representation of the miracles performed by him outside the framework of *ghazw* on the sea and in the snow-covered mountains, *Ḥilya*, viii, 7-8, in the company of 'Alī b. Bakkār, who is said to have died ca. 207/823; this individual is also credited with comparable feats; his legendary biography is in *Ḥilya*, ix, 317; he is considered the typical *murābit*) and of ('Abd Allāh) Ibn al-Mubārak [q.v.] (a native of Marw, he is said to have died in 181/797 at Hit, on the Euphrates, while returning from the frontier; attributed to him is a *Kitāb al-Djihād*, in addition to the compilation of traditions regarding *zuhd* which bears his name (see Bonner, *op. cit.*, 27; J. Van Ess, *Theologie und Gesellschaft im 2. und 3. Jahrhundert Hidschra*, Berlin-New York 1992, ii, 552-3); an enigmatic aphorism concerning *ribāt* as the defence of *ḥakk*, the "true religion" (?) is attributed to him, *Ḥilya*, viii, 171).

From the time when the major provinces (in particular Persia) were extensively converted to Islam (the first 'Abbāsid century is probably a key period in this respect), it is certainly impossible to ignore the movements which impelled individuals or groups, imbued with religious feeling and yearning for action, towards the most prestigious frontier, that of Byzantium. According to Bonner, in his important article on early *djihād* against Byzantium, the movement apparently did not really begin until the 'Abbāsid period. However, at the beginning of the 3rd/9th century, the idealisation of figures of the frontier does not yet seem to have been greatly emphasised. Ibn Sa'd (d. 230/845), devotes in his *Tabakāt* an article comprising 18 names to the residents of the frontier, *al-'awāṣim wa 'l-thughūr* (ed. Beirut 1958, vii, 488-92). The notices are very short and not at all idealised. The first named is al-Azwā'i, in his capacity as a resident of Beirut, which is considered a city of the maritime *thaghūr*, as well as of the Palestinian coast. The list ends

with an individual who died in 225/840 (Ibn Adham is not mentioned in the *Tabakāt*; Ibn al-Mubārak is listed among the people of Khurāsān, vii, 372; he is credited with having incited to *djihād*, *al-hathth 'alā 'l-djihād*). Twelve individuals are residents of al-Maṣṣīṣa (Tarsus is not mentioned). Not one is presented as performing *ribāt* or *djihād*. Only Abū Ishāk al-Fazārī (d. 188/805) is presented as a man of virtue (who follows the good path, *sunna*) and of warfare, *ghazw*, as well as an inferior transmitter of *ḥadīth*. The work of *ṣiyar* which bears his name is of a quite anodyne content with regard to *djihād*; the term *ribāt* never occurs, and he seems mostly to be reflecting the judicial views of war professed by al-Awzā'i, of whom he was a former disciple. They are presented in the form of *responsa*. It is this person, however, who, concurrently with Ibn al-Mubārak, apparently, according to Bonner, entered into legend in his lifetime (*op. cit.*, 7). It would be appropriate, in this writer's opinion, to defer the process to a somewhat later period (even in the *Ḥilya*, the biography of al-Fazārī is still rather laconic, viii, 253; he is above all presented as one who exercised on the frontier the role of scourge of *bid'a* "blameworthy innovation").

Historically, this appears to be a typical case of the mythic return to the sources which is a feature of the emergence of different ideological movements developing in the course of the 3rd/9th centuries, in activist Sunnī circles as well as in mystical circles. All these themes were to become stereotypical in the literature of the frontier which subsequently appeared, in isolated passages or in chapters, in the work of numerous authors, irrespective of their specialities, in succeeding centuries. This literature has been scrupulously preserved, especially in the Syrian context. Thus the aristocratic historiographer of Aleppo, Ibn al-'Adīm (who died in Egypt in 660/1262, having fled to escape the Mongols; he was an Ayyūbid judge and vizier), included in his biographical history of Aleppo, the *Bughyat al-jalab* (ed. Suhayl Zakkār, i-xi, Damascus 1991), long passages attributed to an individual, apparently a native of Tarsus, the *kādī* 'Uḥmān b. 'Abd Allāh al-Tarsūsī, who lived in the 4th/10th century, shortly before the city fell, for three centuries, under Byzantine domination. This person, otherwise little known, was apparently the author of a text intitled *Ṣiyar al-thughūr*, a compilation of traditions and anecdotes regarding the frontier city, the eminent figures who resided there and its fortified environment. It will be noted that the sense of the term *ṣiyar* has evolved from the meaning which it had in the 2nd/8th century. It is no longer confined to points of law (the *Ṣiyar* of 'Uḥmān Tarsūsī have been extracted by Shākir Muṣṭafā from an Istanbul manuscript and published in the review of the Faculty of Letters and Education of Kuwait (*Maḡallat al-ādāb wa 'l-tarbiya*, viii [Kuwait 1975]; cf. also Bosworth's remarks on the author and his treatise, in *Oriens*, xxxiii [1992], 271, 280 and in his *Abū 'Amr al-Tarsūsī's Ṣiyar al-thughūr and the last years of Arab rule in Tarsus (fourth/tenth century)*, in *Greco-Arabica*, v [Athens 1993], 184-5).

These representations of *djihād* have little to do with history. They seem primarily to propose a rewriting, and even more so, a moralisation and an idealisation of the past, the necessity of which would not become evident until after the event (on the conditions of real war, the history of which is still largely unwritten, besides the conditioning of the ideology of *djihād*, see *ḤARB* and *ḌIYĀSH*). It was inevitable, however, that when the representation of *djihād* became established, it could have effects on certain aspects of war itself and on those who took part in it, besides the fact that it



might be exploited in the caliphal policies of the frontier. It should nevertheless be noted that, in *adab* literature, the chapters intitled *kitāb al-ḥarb* seem to have escaped the influence of the new doctrine on frontier warfare, as seen by traditionist circles. These passages constitute a veritable treasure-store of ancient representation, from the *ḡhāliyya* onwards, through the Prophetal phase of Islam, to the adventures and achievements of the great warriors of the Umayyad period (see, for example, one of the more voluminous works, the *ʿIkd al-Farīd*, by the Andalusian Ibn ʿAbd Rabbih (d. 328/940 [q.v.]), accredited panegyrist to the Umayyad court of Cordova, who transferred to the West the oriental tradition, and also the so-called popular romances describing the epic adventures of great warriors of the Umayyad period who were real persons; see AL-BATṬĀL and DHU ʿL-HIMMA).

In his major commentary on the Qurʾān, *Ḍjāmiʿ al-bayān*, al-Ṭabarī (d. 320/923), presents exegetical readings which seem to accord with the ideology of *ḡhāḥād*, such as it has been found expressed by means of the Prophetal traditions which are included in the compilations of the 3rd/9th century. But he also revives the contradictory ideology of quietism which makes *ribāṭ* simply a modality of devotion (it is not certain, however, that this is what served as a referential base for the latter usage of the term by mysticism). There is room for speculation regarding the future role of this latter tendency, which seems not to have disappeared entirely, despite the probable dominance of the ideology of *ḡhāḥād*, throughout subsequent periods, apparently enjoying a powerful revival during the time of the Crusades. The two readings (pro- and anti-*ḡhāḥād*) thus figure, concurrently, in the commentaries on the two Qurʾānic verses concerned (*Ḍjāmiʿ al-bayān*, ed. M.M. Ṣhākīr, Cairo, vii, 501, on III, 200, and xiv, 31, on VIII, 60).

Finally, attention should be drawn to the use of a derivative of the root *r-b-ṭ* which figures in the Book of Conquests, *Kitāb al-Futūḥ*, of the Baghdādī historiographer al-Baladhūri (d. 279/892) (ed. R.M. Radwān, Beirut 1978, 189, ch. on Malāṭiya). The fact that this work dates from the second ʿAbbāsīd century is all the more interesting in that it seems to preserve an ancient usage of the term which hardly coincides with the representation in the ancient period of a *ḡhāḥād* involving volunteers of the faith. The account concerns the war which the future caliph Muʿāwīya (he was still governor of Syria at the time) led on the frontier, recapturing Malāṭiya which had been lost after an earlier conquest. He "posted" there, *rattaba fihā*, "a squadron of Muslims", *rābiṭa min al-muslimīn*, "under the leadership of their chief", *maʿa ʿāmilī-hā* (during the caliphate of Medina and the Umayyad period, the *ʿāmil* denotes the governor as well as the military chieftain, responsible for a group of warriors, whatever its level and its number; D.M. Hill speaks of the "reconquest of a small band of fighters" in reference to the reconquest of a town in the Ḍjazīra, see his *The termination of hostilities in the early Arab conquests*, London 1971, 85). The term *rābiṭa*, used in this passage, is based on the theme of a name for a group. The latter, according to the ancient sense of the root, should be seen as being provided with horses and weapons and being ready for combat.

b. *Ribāṭ* as a building: look-out post, small fort, fortified city, caravanserai, staging-post and urban establishment for mystics.

Ribāṭ might seem to be easier to pin down in its role as a substantive denoting a building than in its usages as a verbal noun or a noun of action. However, except

in the case of the urban establishments for mystics which do not appear in a definitive fashion until the Saldjūk period and are included in a well-defined general policy of the construction of specialised buildings on the part of sultans, their viziers or other dignitaries (*madrasas* [q.v.] for specialists in *fikh* and *khānkāhs* [q.v.] for Ṣūfīs), there is a definite possibility that there has often been confusion and misunderstanding concerning the *ribāṭ* as an edifice. There may well be cases where a reference to a particular edifice has been understood, when in reality it is simply an extension of the sense of the verbal noun denoting an exposed place: an isolated stage on an inland route, a border-post or a fortified coastal city. It seems difficult to present a general opinion on the question, such being the variety, in nature and in purpose, of the built-up places and spaces to which the name of *ribāṭ* is given, in the sources of the 4th/10th century. The earliest information seems to emanate from geographical sources of the 3rd/9th and 4th/10th centuries. But, depending on the authors, the latter may already have been permeated by ideology. Since the historical problems have yet to be clarified and separated from phenomena of representation, it is not possible to identify and fix a historical starting-point. It is possible, however, to draw some conclusions from textual comparisons. Thus attention may be drawn to the very neutral terminological usages of the caliphal functionary Kudāma (see above), who seems to be opposed to certain "engaged" remarks of the geographers of the mid-4th/10th century which do not correspond strictly to historical reality. A. Miquel, in three of the volumes of his *Géographie humaine du monde musulman*, has made a systematic survey of uses of the term *ribāṭ* among early geographers, instances, which make it possibly, in his opinion, to indicate, directly or indirectly, the presence of an edifice named *ribāṭ* (4 vols., Paris 1967-88; on the *ribāṭ*, see index, at ii, 582, iii, at 529, iv, at 374). He has, in addition, devoted to this term part of a chapter (iv, 54-6, with numerous references to what are essentially geographical sources). He keeps, however, to the general definition of "fortified convent" as giving the basic sense (iii, 82, n. 1).

i. The eastern frontier

Of all the mediaeval authors in this field, Ibn Hawkal in his *K. Ṣūrat al-ard* and al-Mukaddasī (d. 378/988 [q.v.]) in his *Aḥsan al-takāsim fī maʿrifat al-aḳālim* are the ones who deal in the greatest detail with everything concerning *ribāṭ* (as a verbal noun or as a substantive with plural *ribāṭāt*). According to these authors, *ribāṭs* are divided among several major zones, Transoxiana and *Khurāsān*, provinces to the south of the Caucasus, the West Caspian zone and the Mediterranean coasts, from Palestine to the Maghrib and to Spain (Miquel, *op. cit.*, ii, "les marches", 536; the *ṭughūr* of the Arabo-Byzantine frontier have been omitted from this list because, as has been seen above, the usages of *ribāṭ* do not seem to denote there a specific building, but exclusively an action or a place of action). However, this terminology does not seem to be shared by all authors. Unlike the geographer-travellers of the mid-4th/10th century, Kudāma, writing two generations earlier, makes no mention of *ribāṭ* as a frontier edifice of *ḡhāḥād*. The situation to which he refers allusively on the frontiers of the north is that of the Turkish "raid", verb *ghāra*, and not that of Muslim incursion (extract from the *K. al-Kharādī*, in *BGA*, vi, Leiden 1889, 208, 212, 262; this would seem to confirm the tradition related by the same Kudāma, according to which "the Turks should be left in peace", *op. cit.*, 262). Similarly, instead of the



term *ribāt* which was to be used in the 4th/10th century, he uses the term *khān* [q.v.] to denote the caravanserai and *sikka* for the "relay" of the postal service *barid* [q.v.] (association of the *khān* and the *sikka*, in certain isolated "stages", *manzil*, 209, 210), and this over the whole extent of the empire (however, it is generally supposed that it was the relays of the eastern post which were called *ribāt* [see *BARĪD*]). Even if local powers from time to time conducted a more offensive policy (without disruption of commerce, and in particular, the very lucrative trade in slaves, some of whom were to become caliphal soldiers from the 3rd/9th century onward, see *GHULĀM*), it may be noted that the Muslim rulers of Persia finally found themselves in a situation similar to that of the empires which had preceded them, confronted by nomads from the north and the east (a legendary evocation of relations between the Sāsānid Anūshirwān and the king of the Khazars, which led the former to build a wall of bricks, *hā'it*, against the raids of the nomads, intractable subjects of the latter, Kudāma, 259-61).

A related question concerns, in particular, the representation of *djihād* on the eastern frontiers of Persia. It may be wondered whether what is presented, in the sources, as a generalised *djihād*, performed from the starting-point of thousands of *ribāts*, in fact reflects historical facts. Al-Mukaddasī speaks of a thousand *ribāts* at Paykand, on the border of Bukhara (282). They are said to be "in ruins" or disused, *khārāb*, or "in active use", *ʿāmir*, although the respective proportion is not given. The same author states the presence (without specifying whether active or otherwise) of 1,700 *ribāts* at Isfīdjāb, on the right bank of the Syr Darya or Sayhūn (273; Ibn Hawkal also speaks of a thousand *ribāts* at Paykand, 489). These highly implausible figures are probably a reflection of hyperbole and mythic representation. In fact, the historical elements of the context (drawn from historiographical sources, as well as from certain passages of the geographers themselves), on the policy conducted by the local Muslim powers (the Tāhirid governors at first, later, the Sāmānid *amīrs*), during the 3rd/9th and 4th/10th centuries, confronted by the Turkish peoples of the steppe (*Qhuzz*, *Qarluk* [q.v.], Arabic *Qharlūkh*), present a quite different picture. In both cases, it is a policy of defence (based on fortresses, *hiṣn* or *kuhandiz* (the Persian word), of towns encircled by walls, *muḥaṣṣana*, or by ditches and ramparts *khandaq*, especially in *Kh*^ārazm, works of which many must have been pre-Islamic) and not of attack, which seems to have been practised once the conquests had reached the unclear, but traditional, frontier of the steppe. In response to raids by the Turkish nomads (who normally took the initiative), there appear to have been punitive Muslim expeditions, of which the best-known is that of the Sāmānid Ismāʿīl I (279-95/892-907 [q.v.]) against one of the Turkish centres of population, that of the Qarluk, the town of Talas, in 280/893. This must have established calm on the frontier for most of the 4th/10th century. From this period, which is precisely contemporary with that of the geographer-travellers, the warfare would have been over. This was achieved, furthermore, by the progressive conversion of the Turkish border tribes. Information on these conversions is also found in the writings of the geographers themselves who, furthermore (without concern over contradictions or over anachronisms), continue to speak of the burgeoning activity of the *ribāts* and of the influx of volunteers. Al-Mukaddasī tends to hark back to this theme, which had probably become, in part, mythic:

on Ush in Farghāna, *muṭṭawwiʿa*, 272; the district of Paykand, to the west of Bukhārā, *ghuzāl*, 282. He mentions, however, some precise examples which seem more plausible. Such would be the case of the approaches to the mountain massif of the Ghūr [q.v.], between Harāt and Bāmiyān. This region was not, in fact, to be conquered and converted until the 5th/11th century, by Maḥmūd of Ghazna (cf. al-Mukaddasī, 306). In this region, it is furthermore not so much a question of volunteers as of regular soldiers, "posted", *murattabūn*, there, and of "watchmen", *hurrās*. Similarly, in the description of a forward post in the district of Ustuwā, two places are mentioned which are called *ribāt*, or rather pertaining to *ribāt* (in the capacity of a verbal noun), where there are stationed "ardent and decisive men", *ridjāl shihām*, well-equipped with arms and with horses. It is impossible to tell whether this refers to volunteers. They are deployed, facing the sands, in three forts, *hiṣn*, "linked together", *muttasila*, one of them being defended by a ditch and rampart, *khandaq* (al-Mukaddasī, 320). The mode of expression is lyrical; it could refer to the reality of the previous century. On the other hand, Ibn Hawkal provides a significant extract on the converted tribes installed on the pasture-lands of Shāsh, the region of what is today Tashkent (511; al-Mukaddasī is decidedly more discreet, 274). Furthermore, it was soon to be the Muslim irregulars of the frontier who were causing problems. In the article *GHĀZĪ*, Cl. Cahen defines them as companies of "mercenaries" and not as volunteers for the faith (it may be recalled that Kudāma and Ibn Hawkal spole of *saʿālīk* to denote these irregulars, see above). For want of external action, they seem to have found a diversion in participating in various revolts, including one in Sāmānid Bukhara, in 318/930 [see *GHĀZĪ*]. Some reportedly sought in the mid-4th/10th century to leave for the West (*Camb. hist. Iran*, iv, *The Sāmānids*, ed. R.N. Frye, 155). Others were probably employed by Maḥmūd the Ghaznawid in his expeditions to the Panjāb at the beginning of the 5th/11th century. It could almost be said that, it is only when the mercenaries of the frontier have left the scene, that the warriors of faith make their entrance, in an idealised representation of the past, in this region just as in the Syrian marches.

From these first elements it can be seen that it is no longer possible to subscribe, in a global manner, to the definition of G. Marçais, who presents *ribāt* (in his *EP* article s.v.) as "a type of establishment, both religious and military, which seems quite specifically Muslim" and which would have appeared "at an early stage". It is no longer possible to retain as "current" the interpretation of "fortified convent" (see above). Before drawing hasty conclusions, the most prudent course is, without doubt, to analyse the sources and to identify the points where usage seems to indicate the presence of edifices called *ribāt*. This will not be sufficient to indicate whether it is the edifice itself which bears this name or it is the function assigned to it which accounts for the name. In the first case, there would effectively be a specific construction. In the second case, there would be a common name denoting various types of edifice, according to the function attributed to them. Thus the full range of evolutionary senses of the verbal noun would be encountered, from preparation for combat, to vigilance or to a protected halting-place (a use as verbal noun in the writings of al-Mukaddasī, 303, with reference to Badakhshān, in the mountains of the upper Oxus basin).

Furthermore, a careful reading of the texts reveals



that it is probably a mistake to attribute a military function to certain *ribāṭs*; sometimes the reference seems to be to a simple hospice for travellers, especially in the case of an edifice situated at the gate of a city, founded by a specifically-named individual and maintained by the incomes of a *wakf* or mortmain (see *wakf*, and Cahen, *Réflexions sur le wakf ancien*, in *Les peuples musulmans dans l'histoire médiévale*, Damascus 1977, 287-306). This would be the case of the four *ribāṭs* of Isfīdjāb, each situated at the gates of the town (and not in the vicinity of the great mosque, as suggested by the unclear text of al-Mukaddasī, 272-3; cf. Ibn Hawkal, 510, making possible a correction of Miquel, iv, 56), on an important route leading from the major regional metropolises. These hospice-*ribāṭs* seem to have been specifically for the accommodation of travellers who were natives of these cities (see the case of the *ribāṭ* probably founded by Karatigin, a Sāmānid military dignitary, who is buried there and who converted into *wakf* the revenues of a market; another possible case, in the writings of al-Mukaddasī, is the *ribāṭ* of Mirkī (?), the founder of which was a Sāmānid *amīr*; in this case, too, the establishment is in the environs of the town, 275). On the other hand, in the writings of Ibn Hawkal passages are found which indicate more clearly the purpose of the edifice: *ribāṭs* for travellers on internal routes maintained by the *wakfs*, *manāzil wa-ribāṭāt mawkūfa 'alā sābilat al-tarīk* (401). As for the *ribāṭ* situated on the plain to the north of Ustrūshana, facing the steppe which borders on the left bank of the Sayhūn, the foundation of which is attributed to the celebrated *Alshūn* [q.v.], the prince of this province who distinguished himself in far-flung campaigns (before ultimately being imprisoned as a rebel, in Sāmarrā, in 226/841), it seems to be of distinctly military purpose (Ibn Hawkal, 504-5; this institution was supported by the revenues of lands which had been constituted as *wakfs*). The verb *banā* clearly denotes the effective construction of an edifice by this person. It is, however, not known whether it was originally intended as a *ribāṭ*. Clearly less ambiguous are the passages in the works of geographers concerning the halting-places on internal routes called *ribāṭ*. They are generally denoted by a composite expression, "the *ribāṭ* of...", followed by a place or the name of a founder (Miquel, iv, 55, n. 120, mentioning in particular Ibn Hawkal, 454, with a commentary of the latter on the services provided by the *ribāṭ* as place of protection or accommodation; see also al-Mukaddasī, 291, a *ribāṭ* outside the town, near Bukhārā, founded and financed by a Sāmānid *amīr*). But these halting-places were also very often established in connection with the postal service, the *barīd* and its relays, especially in eastern and central Persia. The term *ribāṭ* is applied to them specifically by al-Mukaddasī (thus differing from Kudāma, see above), in his lists of itineraries in the east (372, 493; in western *Khurāsān*, with a description of the *ribāṭ* founded by Ibn Sīmdjūr, the Sāmānid general.

It is, however, quite true that certain *ribāṭs* (which did not necessarily originate as military establishments; here too, each case must be analysed separately) seem to have been ultimately represented as *mashāhid* (mentioned by Miquel, iv, 51, n. 92), signifying both "[supposed] places of martyrdom" and "blessed places". A legendary tomb is often associated with them. It may appeal to a collective patronage, that of the "Companions of Muḥammad", on an itinerary of the region of Naysābūr, in *Khurāsān* (al-Mukaddasī, 334). It may even claim identification with great mythical figures such as *Dhu 'l-Karnayn*, the *Qur'ānic* Alexander and the

mysterious prophet *Dhu 'l-Kifl* (*Kur'ān*, XXI, 85). These two figures are associated with two twin *ribāṭs*, each situated on a bank of the Oxus, one on the Hephthalite side, that of the *Haytal* [see *HAYĀṬILA*], and the other on the side of *Khurāsān*, downriver from Tirmidh (mentioned by Miquel, *loc. cit.*; list in al-Mukaddasī, 291, 333). Also to be found (idem, 292), is the exceptional mention of *muḍāwirūn* in a *ribāṭ* (guard-post or halting-place?) which apparently served as a crossing-point of the Oxus. *Djūwār*, originally linked with residence in Mecca, is to be understood here in an extended sense, perhaps referring to non-combatant pietists, possibly preachers and evangelists. The movement of the *Karrāmiyya* [q.v.] could possibly have played a role of this type in the Turkish zone, under the Sāmānids and then under the *Qhaznawids*. This role is also attributed to the *Sūfis* with whom the *Karrāmiyya* are often confused. It should be remembered, however, that *Sūfis* did not appear in Persia until the mid-4th/10th century (see Chabbi, *op. cit.*, and eadem, *Remarques sur le développement historique des mouvements ascétiques et mystiques au Khurāsān* in *SI* [1977]). The facts of the sanctification of certain sites, called *ribāṭ* by certain authors, should, in this writer's opinion, be often considered (at least on the eastern border; the situation in the West is less clear, see below, in regard to Ifrīkiya), as phenomena adduced *a posteriori*, especially in the case of military posts which had lost their importance or fallen into disuse. It is clear that each passage needs to be examined in detail and compared with parallel sources, since each case seems to pose different questions, even when the same region is under discussion. In any case, the important question remains open: who is finally responsible for allocating the name *ribāṭ* to certain edifices—the founders, the actual users, or later authors describing events?

ii. The central coastal zones and the western frontier

According to Kudāma's formula, all the coasts from Syria to Egypt are *thaghrs* (253; details of the coastal cities, 255; a brief paragraph is devoted, at the end of the chapter, to the *thaghr al-gharb* which begin with Ifrīkiya, 265-6). The geographers of the 4th/10th century are less synthetic in approach. They do not omit to mention all the fortified towns of the coast (*musawwara*, encircled by a *sūr*, wall, or *muḥaṣṣana*, defended like a *hiṣn*; these expressions are recurrent in their writings). It is therefore surprising, with regard to these coasts, that there are so few references to *ribāṭs*, except in the cases of Ifrīkiya and of Sicily. Ibn Hawkal confines himself to saying that Damascenes go to Beirut to perform *ribāṭ*, sc. *yurābiṭūn*, with the soldiers, when there is an appeal in case of danger (*istinfār* "call to arms, general mobilisation", 175; no site of the Near Eastern littoral is mentioned). Concerning the frontiers of the West, al-Mukaddasī confines himself to very vague formulae: the *Maghrib* is in a state of permanent *djihād* (215, the same applying to Cordova, 233). The coasts of Sicily are "noble *thaghrs*" which contain "superb *ribāṭs*", *thaghr djalila wa-ribāṭāt fādila* (or superb "places of *ribāṭ*"?) (15); as for Ibn Hawkal, he goes into most detail when describing Ifrīkiya and Sicily, see below. On the other hand, with regard to the coasts of the eastern Mediterranean, al-Mukaddasī makes a double exception. This concerns, on the one hand, the whole of the coast-line controlled by Ramla, the "capital", *qaṣaba*, of the district of Palestine, a city some distance removed from the littoral, and on the other hand, the zone of Damietta, Dimyāt, in Egypt. There are said to have been, on the coast at Damietta, numerous *ribāṭ* (edifices or verbal noun denoting a place of *ribāṭ*?)



which are not otherwise adduced. They presumably had a "season" of activity, *mausim*, during which there was an influx of *murābiṭūn*. The passage is fairly enigmatic (203). It is perhaps linked to maritime conditions, which rendered approach to the Egyptian coast extremely difficult for the greater part of the year. The *ribāts* dependent on Ramla are even more surprising (177; Miquel has partially translated the passage, in *La géographie humaine*, iv, 55). The points on the coast identified as *ribāt* represent the totality of maritime cities of the Palestinian coast or their ports. The city itself may be somewhat removed from the coast, as is the case of *Ḥazza* in relation to Mīmās in the south and of Azdūd and Yubnā in the central zone. The port of these two small cities is called *māhūz* (a word normally meaning "space between two armies", which could be applied to a maritime forward post in relation to the city by which it is controlled). The other *ribāts* are fortified cities situated directly on the seaboard, Ascalon or 'Askalān (between Mīmās and Azdūd), Jaffa or Yāfā (considered to be the port of Ramla) and finally Arsūf, a fortified port situated further to the north (description of the defensive works of these cities, 174, with the exception of Azdūd and Yubnā, which are mentioned only in the above-mentioned passage, 177). Given this context, it is reasonable to assume that it is a question of places where *ribāt* was practised, rather than of edifices of a particular type. The latter are described, furthermore, by their customary names, whether it is a case of "fortresses", *ḥiṣn*, small forts with "observation towers", *maḥāris* (sing. *maḥras*; these were apparently especially numerous in the zone of Ascalon. The town is described as *kathīrat al-maḥāris*, 174). The *ribāt* which, according to al-Mukaddasī, is practised in this zone is of a very particular type. It is not a question of combat but of *fidāʾ* [q.v. in Suppl.], "the ransoming of prisoners" (the principal source on this subject is al-Masʿūdī, *Tanbih*, 189-96, who deals with official "campaigns" of ransom conducted by caliphal representatives; there is no mention of ransoms effected on the Palestinian coast). Miquel has good reason for wondering whether, in fact, it was not rather a matter of exchange (ii, 471). According to the procedure described by al-Mukaddasī as regards the Palestinian coasts, as soon as the galleys and barques arriving from the Christian shores (their provenance is not specified) are sighted, the alarm is raised throughout the region. The inhabitants come to negotiate in the above-mentioned ports. Such activities are highly plausible, especially as it is unclear who, in the event, represented the Christian side (legitimate traders or pirates?) Besides, it would not be unreasonable to wonder whether, from a historical point of view, all actions on these coasts were motivated purely by faith, as the sources would have us piously believe.

Ifrikiya is reputed to have supplied the most ancient evidence of the existence of an establishment known as *ribāt*. The earliest foundations reportedly date back to the first half-century of the 'Abbāsīd period, shortly before the appearance of the hereditary Aghlabid governorate (established from 184/800 onward). The purpose would have been to reinforce the coastal defences against raids launched from the Christian shores of the north. The Aghlabids [q.v.] continued this policy, erecting numerous walls and fortresses. The first expeditions against Sicily were mounted in 211/187 and its capital, Palermo or Bālarḡ, was taken in 216/831. There is doubt as to which is the more ancient, the *ribāt* of Monastir or that of Sousse (see MONASTIR for this city and constructions in other near-

by towns, Sousse and the region of Maḥdiyya). Ibn Hawkal gives the most detailed account concerning the whole of this region, including Sicily. He seems to have been present in the area in 361/972. Concerning the fortress which is today considered as the *ribāt* of Monastir (which is a fortress, *kaṣr*, to which similar works were to be added, at a later stage, by various local powers, from the Fātimids to the Zīrids, the whole constituting *kuṣūr*), the question is the same as that posed in the East, whether the edifice was really called, from the outset, a *ribāt* or is it a case of simple extension of the verbal noun, denoting the "place of *ribāt*"? Perusal of the text devoted to the city by Ibn Hawkal suggests that the second hypothesis is valid, at least for the ancient period. The few lines dealing with the shores of central Tunisia (73) include three uses of the term. The first could indicate either an edifice, or a place of residence, *ribāt yaskunu-hu umma min al-nās*, "a *ribāt* (a place of *ribāt*), where a significant number of people reside", *alā 'l-ayyām wa 'l-sāʿāt*, "according to days and periods", *yu'rafu bi-Munastir*, "(place) which is known by the name of Munastir". The second use appears in an expression which makes *ribāt* a functional epithet (*kaṣr ribāt*, "a fortress having the function of *ribāt*"). The third use is a verbal noun: "there are at the edge of the sea two large fortresses", *kaṣrān ʿazīmān, li 'l-ribāt wa 'l-ṣibāda*, "for *ribāt* and religious observance", *alay-himā awkāf kathīra bi-Ifrīkiya*, "which are maintained by the benefits of numerous *wakfs* situated in Ifrikiya", *wa 'l-ṣadakāt ta'ti-hā min kulli arḍ* "and by alms which come from everywhere".

There is no doubt that, at a later stage, when their military role had perhaps become less important, the fortresses of Monastir were considered as sanctified sites, favoured by the nobility as places of interment (see MONASTIR: the acts of piety related by the sources are, however, perhaps interpreted a little too literally here). It could be considered that the text of Ibn Hawkal tends to idealise the situation on the coast of Africa (as also the case of Salé in Morocco, confronting the Barghawāta Berbers, considered at the time to be unconverted, 81-2), while he castigates the vice prevalent in the Sicilian places of *ribāt* (121; partial tr. A. Miquel, in *La géographie humaine*, iv, 55). Historical reality probably lies between the two extremes. However, there may well have been periods during which zealous Muslims (or simply citizens anxious to participate in the defence and security of their homes) could have succeeded in transforming these fortresses into convents, as is postulated by numerous modern studies. If mystical movements were able at a later stage partially to occupy this type of edifice, they seem absolutely unrepresentative of the situations which could have arisen in more ancient times.

In Andalusia, three marches confronted the Christian kingdoms, including the famous Galician march, *ṭaḡhr al-djālālīka*. The war which was waged against the local Christians, "of quarrelsome and obstinate temperament", was, according to Ibn Hawkal (who is manifestly prejudiced), a war characterised by trickery and ambushes which have little to do with the rules of chivalry, *furūsiyya*. No mention of *ribāt* is to be found in his text (111, 114; but the province of Spain appears to be little known; only a few pages deal with it). In this respect, al-Mukaddasī is equally vague; on the difficulties of documentation regarding Muslim Spain in the early period, see AL-ANDALUS. (iii) "Outline of the historical geography of al-Andalus"; on military history, very rich in varied vicissitudes (vi) "General survey of the history of al-Andalus". It may, however, be wondered whether the lands of the



Muslim West genuinely link, to a greater extent than in the east, military action and guarding of the frontier to a sustained devotional practice (which is not to be confused with a mystical practice!) A critical study of the sources on this subject would unquestionably be a worthwhile project. The Sicilian counter-example which Ibn Hawkal gives, with a view to denouncing it, and which describes the undesirable elements of the frontier, is very significant in this respect. On the other hand, it is no doubt necessary to take account, as in continuity with ancient usages and not as a novelty, of the fact noted by G. Marçais [see RIBĀṬ in *EI*¹], concerning the existence, in Spanish, of the word *rebato* to denote “an action performed by a troop of horsemen in conformity with Muslim tactics”. Encountered in this definition is the precise basic sense of the verbal noun of the early caliphal period. It does not go as far as the original *ribāṭ*, on the banks of the Senegal river, which has long been reckoned the point of departure of the Almoravid Berbers, a fact which is not today held in doubt [see H.T. Norris, *AL-MURĀBIṬŪN*]. The Almoravid movement, which began in the Maghrib at the beginning of the 5th/11th century, passed into Spain during the final quarter of the same century (479/1086, victory of Yūsuf b. Tāshfin at Zallāka, see P. Chalmers, *AL-MURĀBIṬŪN*, iv. “The Almoravids in Spain”) and dominates it politically, while unleashing war on the frontier, using both regular troops and mercenaries, exactly as in the East. In this context, there seems however to appear, as a specific case, the activity of certain splinter-groups of Mālikism from the Maghrib which preached an activist application of religious observance. This would be the case of the founder of the *Dār al-murābiṭīn* (mentioned by Norris, in *art. cit.*, and located in the Moroccan Sous) which apparently professed a blend of pietism and warfare. This movement could first have inspired the faith of the Saharan Almoravids, then that of the ideologues who followed them, and who were to be recruited into circles of jurists of the Mālikī persuasion. It is nevertheless important not to continue to confuse these modalities of active observance, perfectly identified (which could, in certain aspects, be compared, in the East, to Hanbalī activism and, much later, to Wahhābism) with the use which the Sūfīs and the mystical brotherhoods were to make of the institution of *ribāṭ*. On the contrary, the Almohad *ribāṭs* of the 6th/12th century, mentioned by G. Marçais in his *EI*¹ article, seem, at first sight, to be of a far more classical nature, since their role is that of *ribāṭ Tāzā* [q.v. in *EI*¹], the base of operations for anti-Almoravid action. As for the *ribāṭ al-fath* [q.v.], it was the mustering point for men and materials awaiting transfer to Spain. Before becoming the site of the future city of Rabat, this area of coastal *ribāṭ* apparently served as a necropolis for the Marinids (after the example of certain *ribāṭs* of Ifrikiya, for the local dynasties: see RIBĀṬ in *EI*¹). It should probably be born in mind that it would be impossible to continue to deal with the problem of *ribāṭ*, in general and without reference to the precise contexts in which the usages of this term have been forged and have evolved. The permanent confrontation which, from the moment of the launching of the *Reconquista*, opposed the lands of the Muslim West to the Christian kingdoms, makes it reasonable to suppose that very particular cases of utilisation of the ancient terminology are to be encountered. These specific usages probably involved not only the ideology of *jihād* and its associated terms, including the verbal noun *ribāṭ*, but also the emergence of practices of magical mysticism, thaumaturgy, and the liturgy of interces-

sion which were to be a fundamental element of maraboutism (with various usages of the root *r-b-ṭ*; “marabout” evidently emanates from one of the late usages of the Arabic *murābiṭ*). G. Marçais noted, moreover, the multiplication of usage, in Muslim Spain, in a fairly late period (which he did not, however, specify), of the term *rābiṭa* to denote certain innovations which he supposes to be of a mystical nature (by analogy with the Maghribī usage defined by G. Colin in his translation of the *Maksad... fi dhikr sulahā*² *al-Rif*, of Abū Muḥammad ‘Abd al-Ḥaḥḥ al-Bādīsī, d. 711/1312, in *Arch. Maroc.*, xxvii, Paris 1926, 240: “a hermitage which is the retreat of a saint and where he lived surrounded by his disciples and his religious servitors”; see also *EI*¹ art. *ZĀWIYA*; it would also definitely be useful to refer to the volumes of the *Nafḥ al-tib* of al-Maḥḥārī [q.v.], which deal with al-Andalus). G. Marçais also claimed to have found a direct echo of the term *rābiṭa* in a number of Spanish toponyms such as *Rāpita*, *Rāvita* and *Rābida*.

iii. Ribāṭ, as an establishment for mystics (*relations with establishments of similar type—khankāh, zāwiya, tekke*)

It is not known at exactly which point in history the term *ribāṭ* and parallel terms, in particular *khankāh* in the East, *zāwiya* in the West, were first effectively and regularly applied to groups of mystics devoting themselves to practices of piety, *‘ibāda*, in a building to which they had rights of ownership. It can only be asserted that the phenomenon became established—at the earliest, but still in a very uneven manner—from the second half of the 5th/11th century, in the Saldjūḳ lands of Persia. Similar structures were apparently also in evidence among the Ghaznawids of north-eastern Persia, as far as the approaches to the Pan-djāb. It subsequently spread very widely over the newly-conquered territories, arriving, from the 7th/13th century onward, in the Dihlī Sultanate [q.v.], when this region was settled by Persian élites fleeing from Mongol domination, henceforward established throughout Persia (K.A. Nizami, *Some aspects of khān-qah life in medieval India*, in *SI*, viii [1957], 51-69). In the same manner, the progress of these establishments seems to have followed, in the West, the advance of the Saldjūḳs and their successors, first in Zangid Syria and then in Ayyūbid Egypt, as well as in Anatolia (which passed definitively under Muslim control after the victory won at Manzikert or Malāzgird [q.v.] by the second Great Saldjūḳ sultan, Alp Arslan [q.v.], in 463/1071). Subsequently the movement of founding these institutions continued to spread, in particular, as the result of the development of the mystical brotherhoods, *ṭuruk* (sing. *ṭarīqa*, q.v. in *EI*¹). The entire Muslim world was thus affected. Local particularities and significant disparities between establishments are to be noted, however, resulting from the circumstances of foundation (whether or not the initiative was sponsored by a dynasty or a powerful individual, and the level and permanence of the *wakfs* intended for their support).

It should be noted, for example, that the genesis and evolution of mysticism in the Muslim West, Maghrib and Spain, seem to have been quite different from what took place in the East, possibly as a result of the quasi-exclusive domination of the Mālikī school of law, which was able to impose certain obstacles in matters of the spiritualisation and the practice of faith. In these regions, as was later to be the case in sub-Saharan Africa, the overwhelming mystical phenomenon was maraboutism (elements in E. Doutté, *Magie et religion dans l’Afrique du Nord*, Algiers 1908, repr. Paris 1983; G. Drague, *Esquisse d’histoire religieuse du Maroc: confréries et zaouias*, Paris 1951; E.



Dermenghem, *Le culte des Saints dans l'Islam maghrébin*, Paris 1954). However, the Šūfī brotherhood movement was ultimately to be established in the West also. There it took on some quite specific traits (on the mystical brotherhoods in general, see J.S. Trimingham, *The Sufi orders in Islam*, Oxford 1971, on the establishments and the phenomenon of *ziyāra*, "pious visiting [of a shrine or tomb]" see ch. vi, esp. 166-80). The thesis which continues to be propounded, in regard to the Muslim West, consists in saying, following E. Lévi-Provençal [see *zāwiya* in *ET*] that the ancient local term was probably *rābiṭa* (see above), which applied to a "hermitage", while *zāwiya* was later to be systematically employed in the same sense, but only from the 7th/13th century onward. This thesis seems to require renewed discussion.

In the central and eastern regions (from the time of their submission to Saljūq domination), the establishments for mystics (these latter being henceforward all denoted as Šūfīs, with the exception of the remnants of the Karrāmiyya, surviving in the Ghūrīd domain, see GHŪRĪDS), took either the name *khankāh* [q.v.], which was the dominant usage in numerous regions, or *ribāt*. There is sometimes concurrence of the two terms in the same zone (Syria and Egypt). In lists of establishments compiled in a later period and applying to Egypt as well as Syria (see below), the appellation *zāwiya* is also found referring to urban establishments which seem to be of the same nature as *ribāts* or *khankāhs*. It is not known in what circumstances this third term (which is supposed, *a priori*, to be of western origin) is applied in these central regions. As for designation by the word *ribāt*, it is seldom an exclusive usage, except in 'Irāk, in the region of Baghdād (but only until the Mongol period). It is, in fact, this declining caliphal metropolis which seems to have provided, for some time, the most important and probably the most ancient stratum of urban *ribāts* (cf. the present writer's article on the pre-Mongol period of foundation of the Baghdādī *ribāts*, see below). Elsewhere, it is the appellation of *khankāh* which seems to have originally been prevalent, this applying to all the lands of the Muslim East or lands of the Levant, controlled, directly or indirectly, by powers of Saljūq origin (Syria and Egypt). It is this, moreover, which seems to have impressed western travellers like Ibn Džubayr in the 6th/12th century and Ibn Baṭṭūṭa in the 8th/14th century (see below). The names given to these establishments, most of them founded between the 6th/12th and the 7th/13th centuries, were not subsequently to change, though the foundations could be of very different nature, in terms of their dimensions, their importance, their financial means, even their users, whether or not under the control of successive powers. The most important foundations often accommodated the tomb of the founder, even if the latter had no connection with mysticism (see KUBBA, where the primary concern is with tombs in *madrasas*; see also the term *turba/tūrbe*). This was to be the case especially in Mamlūk Egypt (see KHANKĀH). Lists of establishments are to be found in certain relatively late sources. For Egypt, they feature in the *Khīṭaṭ* of al-Makrīzī (d. 845/1442 [q.v.]). According to this author, the city of Cairo is said to have contained 23 *khankāhs*, 12 *ribāts* and 26 *zāwiyas* (*op. cit.*, Būlāk 1270/1853, repr. offset, Baghdād n.d., ii, 414-36). These establishments evidently do not all belong to the same period. The chronology here is defective, needing to be restored before any analysis is attempted. Thus it is possible that the *khankāhs* could be the most ancient, which would explain the astonishment of the Maghribī travellers who passed

through Cairo, between the 6th/12th and 8th/14th centuries (if the lists supplied in the sources are to be believed, there had, however, been *zāwiyas* since the 7th/13th century, in Syria and in Egypt). For Damascus, there is a list comparable to that of Cairo, but of even later date. It is owed to 'Abd al-Kādir al-Nu'aymī (d. 927/1521, see Brockelmann, S II, 164) and feature in the *Tanbih al-ṭālib wa-irshād al-dāris* (2 vols., Damascus 1948; al-Nu'aymī makes frequent references to Yūsuf Ibn Shaddād, d. 632/1235, for the more ancient establishments). The figures were reportedly as follows: 29 *khankāhs*, 26 *zāwiyas* and 21 *ribāts* (to this list should be added an indeterminate number of *tekkes*, from the Ottoman period [see DIMASHQ]). This Turkicised word denotes an establishment of the same type as those already mentioned, its Arabic form being *takkiya*). Here, too, the chronology is defective, and the dates of foundation of the establishments are not given systematically. Historical exploitation of these lists has yet to be undertaken.

In the Maghrib, it was to be the appellation *zāwiya* which was prevalent before the Ottomans. The latter were to build a certain number of *tekkes*, alongside older establishments, except in Morocco, which escaped their domination (given the conditions of local mysticism, the Maghribī *zāwiyas* are not necessarily urban establishments, see Trimingham, *op. cit.*, index, 314). The observation of Ibn Džubayr (who was in the East at the end of the 6th/12th century, see below, *Rihla*, 330) suggests that while *khankāh* was probably unknown in the West, there were nevertheless usages of the term *ribāt*, taken in the sense of a generic term. It should be noted that, in another *Rihla*, of two centuries later, Ibn Baṭṭūṭa, the great traveller and a native of Tangier (q.v.; he is said to have died in 779/1377 or a little earlier), for his part uses *zāwiya* as a term of reference to denote all kinds of establishments, from institutions for mystical brotherhoods to simple wayside hostels. This uniformity of nomenclature does not seem to correspond to reality. It could be the product of extrapolation, deriving from a typically Maghribī usage. In his accounts, often lively and spiced with anecdotes, this traveller-narrator would be unlikely to mention the terminology actually used in the regions of which he speaks. Furthermore, he abandons his procedure, at least once, in reference to Cairo when he declares, "as for *zāwiyas*, which are here called *khankāhs*". The passage is included in a chapter devoted to the various establishments of Cairo (the mosque of 'Amr, the *madrasas*, the *māristāns* and the *zāwiyas*), see his *Rihla*, Beirut 1967, 37). In pre-Ottoman Turkey, it is also *zāwiyas* which are attributed by him to the Turkoman organisations of the *akhiṣ* [q.v.], who were to revive, in Anatolia, the most ancient tradition of the *futuwwa* (q.v.; see also Cl. Cahen, *Pre-ottoman Turkey*, London 1968, 196-200). The word *ribāt* seems to be completely absent in the *Rihla* of Ibn Baṭṭūṭa. There is a single isolated use of the term *rābiṭa*, apparently denoting an oratory regarded as a sacred site (placed under the mythic patronage of the prophet Ilyās and of Khāḍir [q.v.], in the region of Sinope or Şinüb (*op. cit.*, 319-26).

Returning to the genesis of the process, it will be noted that the most distinguishing feature of these new kinds of establishment is that they are situated, in principle, in cities (except in the case of marabout edifices, many of which reflect the local configuration of places collectively recognised as "sacred") and not on a frontier or in an exposed place. Just like the *madrasas* or colleges of law [q.v.], which also appear in towns, in the same places and during the same



periods, the urban establishments for Sūfis were to be almost exclusively financed by the system of *wakfs* (see above). These enabled them to continue in existence and to survive, without too much damage, some particularly turbulent political phases. These were sometimes private *wakfs* (especially as regards small and ancient foundations, for the use of a single master and his disciples). Later, in establishments of importance, these were to be public or semi-public foundations, initiated by persons belonging to the higher echelons of the state or of the court. There are cases, for example, of foundations created by princesses and by the wives of caliphs and sultans (the position in Baghdad from the 5th/11th century to the 7th/13th century is well-known through local chronicles such as the *Muntazam* of Ibn al-Djawzī [q.v.]; see J. Chabbi, *La fonction du ribat à Bagdad du V^e siècle au début du VII^e siècle*, in *REL*, xlii/1 [1974]).

But this phase of official foundations, which began in Persia with the first Saldjūks of the 5th/11th century, seems to have been preceded by a much more obscure period during which the transition was made from the very overt tradition of the diffusion of knowledge, *‘ilm* (religious knowledge, in this case), which was normally dispensed in the mosques, *masjīd* [q.v.], or the great-mosques, *djāmi‘* [see *MASJID*], to instruction conveyed in the enclosed space of the new institutions. The latter did not, however, cause the disappearance of the former. It is, yet again, in Persia that the process seems to have begun, probably on the basis of previous local models. The invention of the Muslim *khānqāh* (a word in Persian undifferentiated in gender which has evolved into a feminine in Arabic) is probably the most ancient. It may be attributed to the ascetic preachers of the movement of the Karrāmiyya, on the basis of a model which is possibly Manichaean. The earliest foundations seem to have been established, in north-eastern Persia, between Transoxiana and Khurāsān, during the Sāmānid period, probably from the end of the 3rd/9th century onwards. Until around the middle of the following century, the *khānqāh* seems to belong specifically to the movement represented by those whom al-Mukaddasī calls *khānqārī*, ‘man of the *khānqāh*’ (44; *khawānīk* is the Arabised plural of this word). It seems that the use of this kind of institution by Sūfism (established in Persia in the mid-4th/10th century, see above) came about in a later period and in conditions which have yet to be elucidated, from a historical point of view. There are pieces of evidence concerning Naysabūr [see *NĪSHĀPŪR*], the great metropolis of knowledge in Khurāsān, during the 4th/10th century. But these apply primarily to the foundation of *madrasas*, assigned to the various juristic rites. This seems, furthermore, to be a question of small institutions, of a private type, reserved for the teaching of a single master, for whom the establishment doubtless also served as a residence (R.W. Bulliet, *The patricians of Nishapur*, Cambridge, Mass. 1972, 249-55, gives a complete list of these pieces of evidence). Bulliet also speaks of the *khānqāh*. But he does not seem to assess correctly its exclusive ancient relationship to the movement of the Karrāmiyya (for example, an erroneous substitution of terms, 229, n. 5). On the other hand, it is important to note that he makes no mention of the urban *ribāt* for Sūfis in the sources that he has studied. For his part, F. Meier devotes an entire section of ch. 13 of his study of the (Persian-speaking) Khurāsānian Sūfī, Abū Sa‘īd b. Abi ‘l-Khayr (d. 440/1049), a native of Mayhana [q.v.] near Sarakhs; this Sūfī apparently maintained a personal *khānqāh* in his town), to what he calls ‘convents’, *Konvente*. He

attempts to discover the most ancient attestations of the *ribāt* for Sūfis as well as of *khānqāh*. But his study lacks a thorough placing in the context of the citations (Abū Sa‘īd-i-Abū l-Khayr, *Wirklichkeit und Legende*, in *Acta Iranica*, Ser. 3, vol. iv, Leiden 1976). It may, however, be supposed that the process probably developed during the 4th/10th century, at least in reference to Persia, and that it was definitively established in the following century. With the exception of one case, presented in a fairly obscure fashion, at Dabīl or Dvīn in Armenia, at 379, it should be noted that al-Mukaddasī never links the *khānqāh* to Sūfism. On the other hand, the association which he seems to establish, in several passages (412, 414, 415), between *ribāts* and Sūfism has been interpreted as suggesting that ‘convents’ are to be envisaged. But an anecdote which he locates in Susiana and in which he is personally involved (he is mistaken for a Sūfī on account of the woollen gown which he wears), seems to show that this is not the case, 415; the Sūfis have their circle, *madjīlis* or ‘meeting place’, in the great mosque of Susa; they seem to have an inclination to travel, they are considered as bearers of sanctity and they receive donations; the *ribāts* which they frequent are not their own property, but the small forts on the nearby coast in the region of Abbādān which, at the time, must still have been in a reasonable state of repair). The equivalence between the two terms *ribāt* and *khānqāh*, which for Syria, and in the context of Sūfism, was to be established two centuries later by the traveller-pilgrim Ibn Džubayr [q.v.], seems to be far removed from current opinions (his *Rihla* ed. Wright and De Goeje, *Travels of Ibn Jubayr*, GMS, V, 1907, tr. M. Gaudelroy-Demombynes, *Ibn Jobair, Voyages*, Paris 1949-65). This text is extremely valuable because it offers testimony *de visu*. The passages on the Sūfis and their recognised establishments, all situated in urban surroundings, are exclusively concerned with the Syria of Salāh al-Dīn (Ibn Džubayr was residing there in 580/1184). It is the terminology of the *khānqāh* which seems to be asserted here first, in a spectacular fashion (see Cahen’s remarks on the utilisation of Persian terminology in Ayyūbid Syria: *L’émigration persane des origines de l’Islam aux Mongols*, Communication, Rome 1970, repr., *Les peuples musulmans dans l’histoire médiévale*, Damascus 1977, on *khānqāhs*, 448; on the pre-Ayyūbid period, see N. Elisséef, *Nur ad-Din, un grand prince musulman de Syrie au temps des croisades (511-569H/1118-1174)*, Damascus 1967, index). The very expression used by Ibn Džubayr suggests that he knew elsewhere of the *ribāt* for Sūfis (‘the *ribāts* which are here called *khānqāh*’, see below, tr. 330). The conditions of foundation, maintenance, as well as the magnificence of certain establishments, are the object of precise observations (the seminal passage with the exclamation, ‘the Sūfis are the kings of this land!’ (text 284, tr. 330-1; foundations by princesses, text 275, tr. 318; a case of double appellation, *khānqāh* and *ribāt*, text 243, tr. 279-80).

It is for the moment impossible to detail the successive stages of evolution which led to the situation described, from the 6th/12th century onward, by concordant sources. Thus it is not known why it is the term *ribāt*, long associated—in the ambiguous conditions which have been described—with the history of the frontier, which comes to be established (in the Arabic version) as the designation of establishments *intra muros*, dedicated to the shelter of mystics. It could evidently be supposed that, by this means, the mystic establishment reverts to the old sense proposed by the contemporary traditionist who held that religious ob-



servance constituted the true *ribāṭ*. But it may further be supposed that the word is linked to the symbolic representation of *jihād*, which becomes the mystic *muḍjāhada*, the *jihād* against oneself. It is this interpretation which is proposed, in 'Irāk towards the end of the 'Abbāsīd caliphate, at the beginning of the 7th/13th century, by a major connoisseur of Baghdādī establishments, the Sūfī author Abū Ḥafṣ 'Umar al-Suhrawardī (d. 632/1234) in his compendium of Sūfism, the *Kiṭāb 'Awārif al-ma'ārif* (publ. as a supplement to the *Ihyā' 'ulūm al-dīn* of al-Ghazālī, Maktaba Tidjāriyya, Cairo n.d., chs. 13-18 of which are devoted to what could be called "the rules of *ribāṭ*"; the rules of *ribāṭ* are said to have been defined in Persian by the Sūfī Abū Sa'īd, at the beginning of the 5th/11th century). The proposed interpretation has the merit of coherence, but it supplies no historical justification. It has to be recognised that, for the moment, no explanation is available which could be supported by admissible historical evidence. Furthermore, there are certainly considerable differences, according to periods, regions, types of foundation, between the establishments which are quite simply called *ribāṭ*, *khānkāh*, *zāwiya* or, later, *tekke*. Ibn Džubayr seems most astonished at finding in Syria establishments which resemble, according to him, palaces, *kuṣūr*. This indicates that the entire history of the word, in its mystical sense, remains to be written. All that is certain is that, once launched, in very disputable conditions, the movement was to be irreversible. It was all the more so in that it was soon to be supported by the mystical brotherhoods. But it could be that an even greater contribution was made by the untiring activities of the founders. It may be supposed that, over and above the pious work with which they associated their name (such establishments usually bore the name of their founder), aristocratic persons soon came to regard the establishments which they had initiated and financed as a not inconsiderable perquisite of power, albeit symbolic.

With more precise regard to *ribāṭ*, and as a way of concluding the account of the adventures of this word, it may be noted that it is the final evolution of the term which tends to cover, with its sense, all the ancient and intermediate stages of its itinerary, through the successive contexts of Muslim societies. It is no doubt as a result of this that there is regularly encountered, in translation, a misinterpretation which could be described as functional, that which, in defiance of all the ancient usages, makes of *ribāṭ* a "military convent"—one thing which it never was.

Bibliography: Given in the text. (J. CHABBI)

2. Architecture.

Ribāṭ architecture developed from notions of preparedness and defensibility and from models in conquered lands that could be appropriated for these purposes. Early *ribāṭs* varied in size and complexity from isolated watchtowers to fortresses with cells for the *murābiṭūn*, a mosque, storehouses, stables, and towers. Examples of the former cannot be identified with any certainty, and only two verified examples of the latter survive in Tunisia. The first, heavily renovated and remodeled, is in Monastir [q.v.]. The second, the Ribāṭ of Sūsā on the Gulf of Gabès, is a fine representative of the full-fledged fortress-*ribāṭ*. Its core dates to the period 154-80/770-96, and its last stage of construction is attributed to the Aghlabid *amīr* Ziyādat Allāh (201-23/817-38). It consists of a fortified, square enclosure (approximately 39 m to the side) with a single, central, projecting entrance in the southern wall, four attached, round towers in the four corners, and three semi-round towers in the middle of

the three other sides. The southeastern tower, much higher than the others and encased in a square base, doubles as a *manār*, both for the call to prayer and for watching and signaling. The courtyard is surrounded by vaulted porticoes, behind which run windowless cells on the east, north, and west sides. The second story contains similar cells, for which the porticoes serve as a continuous gallery. The southern side of the second floor is occupied by an arcaded mosque with a concave *mihrāb* in its centre (for both *ribāṭs*, see K.A.C. Creswell, *A short account of early Muslim architecture*, ed. J.W. Allan, Cairo 1989, 286-90, and A. Lézine, *Deux villes d'Ifrīqiya*, Paris 1971, 82-8 for Sūsā, and idem, *Architecture de l'Ifrīqiya*, Paris 1966, 122-6, for Monastir).

This prototypical *ribāṭ* layout was adopted for a non-military building type that existed from the earliest Islamic period, sc. the *khān* [q.v.] or caravanserai. *Khāns*, too, were fortified, well-guarded enclosures with a single entrance to a court surrounded by cells for travellers, stables for their mounts, a mosque, and in many instances a watchtower. Perhaps this is why many mediaeval caravanserais in Persia are called *ribāṭ*, as they all exhibit the same basic scheme as the one encountered in authentic *ribāṭs* (see, for example, B. O'Kane, *Timurid architecture in Khorassan*, Malibu, Calif. 1987, 287-97 and figs. 40-1; and cf. RIBĀṬ-I SHARAF). But post-Salḍjūk sources use the term *ribāṭ* to designate quite another type of building, sc. houses for Sūfīs. This is probably a development out of the initial function of *ribāṭ*, where pious *murābiṭūn* spent their time in devotional exercises during peaceful periods and it does not reflect a continuation of the original layout. *Wakf* descriptions of Mamlūk *ribāṭs*, for example, show that they were a variation on *khānkāhs* [q.v.] except perhaps that some of them accommodated non-Sūfīs (Laila Ibrahim and M.M. Amin, *Architectural terms in Mamluks documents*, Cairo 1990, 52; Leonor Fernandes, *The evolution of a Sufi institution in Mamluk Egypt; the Khanqah*, Berlin 1988, 10-13).

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(NASSER RABBAT)

RIBĀṬ AL-FATH, RABAT, colloquially *er-Rbāt* (ethnic *Ribāṭī*, colloqu. *Rbāṭī*), a town in Morocco, situated on the south bank at the mouth of the Wādī Abū Rakrāk (Wed Bou Regreg) opposite the town of Salé [see SALĀ]. After the establishment of the French Protectorate, it became the administrative capital of the Sharīfian empire, the usual residence of the sultan of Morocco and the headquarters of the *makhzen* [see MAKHZAN] and of the French authorities. The choice of Rabat as the administrative centre of Morocco brought to this town considerable development in place of its earlier somnolence.

When Morocco regained its independence (1956), Rabat became the official capital of the land, and the seat of political (Royal Palace, Parliament), administrative (government ministers, services of the state) and military power. All the diplomatic representatives were concentrated there. But the economic and commercial capital remained Casablanca (headquarters of large businesses, banks, export and import agencies, etc.). Morocco is thus the only North African state which has two capitals with specialised functions, 56 miles/90 km from each other, a fact which avoids, to some extent, too great a concentration of powers and functions in one dominating metropolis.

The foundation of Ribāṭ al-Fath was the work of the Almohads [see AL-MUWAHHIDŪN]. The site of the "Two Banks" (*al-Idwatān*) of the estuary of the Bou



Regreg had previously been the scene of Roman and pre-Roman settlements: the Punic, later Roman Sala was built on the left bank of the river higher up at the site of the royal Marīnid necropolis of Chella (Shālla [q.v.]). The Muslim town of Salā on the right bank, from the beginning of the 4th/10th century, in order to protect it against the inroads of the Barghawāta [q.v.] heretics at the time when it was the capital of a little Ifrānīd kingdom, had fortified on the other side of the Bou Regreg a *ribāt* [q.v.], which was permanently manned by devout volunteers, who in this way desired to carry out their vow of *ḡihād* [q.v.]; the geographer Ibn Hawkal is authority for its existence at this date (ed. de Goeje, 56). But we know very little of the part played by this *ribāt* in the course of the sanguinary wars later fought between the Barghawāta and the Almoravids [see AL-MURĀBIṬŪN]. It is not even possible to point out its exact situation. It was perhaps the same fortified spot that is mentioned in the middle of the 6th/12th century under the name of Kaṣr Banī Targh by the geographer al-Fazārī.

The final and complete subjugation of the Barghawāta meant that a different part was to be played by the *ribāt* on the estuary of the Bou Regreg. In 545/1150, the founder of the dynasty of the Mu'minid Almohads, 'Abd al-Mu'min, chose the fort and its vicinity as the place of mobilisation for the troops intended to carry the holy war into Spain. A permanent camp was established there and he provided for a supply of fresh water by bringing a conduit from a neighbouring source, 'Ayn Ghabūla. The permanent establishments,—mosque, royal residence—formed a little town which received the name of al-Mahdiyya [q.v.] as a souvenir of the Mahdī Ibn Tūmart [q.v.]. On several occasions, very large bodies of men were concentrated around the *ribāt*, and it was there that 'Abd al-Mu'min died on the eve of his departure for Spain in 558/1163.

The development of the camp went on under 'Abd al-Mu'min's successor, Abū Ya'qūb Yūsuf (558-80/1163-84), but it was the following prince of the Mu'minid dynasty, Abū Yūsuf Ya'qūb al-Manṣūr, who at the beginning of his reign gave the orders and opened the treasures necessary for its completion. In memory of the victory gained in 591/1195 by the Almohads over Alfonso VIII of Castile at Alarcos [see AL-ARAK], it was given the name of Ribāt al-Fath. The camp was surrounded by a wall of earth flanked with square towers enclosing with the sea and the river an area of 450 ha. The wall is still standing for the most part, and is nearly four miles in length; two monumental gates, one now known as Bāb al-Ruwāḥ, the other which gives access to the *kaṣaba* (Kasba of the Uḏāya), date from this period. It was also Ya'qūb al-Manṣūr who ordered the building inside Ribāt al-Fath of a colossal mosque which was never finished; rectangular in plan it measured 183 m/610 feet long by 139 m/470 feet broad; the only mosque in the Muslim world of greater area was that of Sāmarrā [q.v.]. It was entered by 16 doors and in addition to three courts had a hall of prayer, supported by over 200 columns. In spite of recent excavations more or less successfully conducted, this mosque still remains very much a puzzle from the architectural point of view. But the minaret, which also remained unfinished and was never given its upper lantern, still surprises the traveller by its unusual dimensions. It is now called the Tower of Ḥassān (*burjī Ḥassān*). Built entirely of stones of uniform shape it is 44 m/160 feet high on a square base 16 m/55 feet square. Its walls are 2.5 m/8 feet thick. The upper platform is reached by a ramp 2 m/6 feet 8 ins. broad with a gentle slope.

This tower in its proportions, its arrangement and decoration, is closely related to two Almohad minarets of the same period: that of the mosque of the Kutubiyya at Marrākush [q.v.] and that of the great mosque of Seville, the Giralda [see ṢHĤĪLĪYYA].

Ya'qūb al-Manṣūr's great foundation never received the population which its area might have held and the town opposite, Salé, retained under the last Almohads and in the 7th-8th/13th-14th centuries all its political and commercial importance. Rabat and Salé in 1248 passed under the rule of the Marīnids, and it seems that Rabat in those days was simply a military station of no great importance, sharing the fortunes of its neighbour, which had gradually become a considerable port having busy commercial relations with the principal trading centres of the Mediterranean. But a chance circumstance was suddenly to give the town of the "Two Banks" a new aspect. The expulsion from Spain of the last Moriscos [q.v.] decided upon in 1610 by Philip III brought to Rabat and Salé an important colony of Andalusian refugees, who increased to a marked degree the number of their compatriots in these towns who had previously left Spain of their own free-will after the reconquest. While the population of the other Moroccan cities, Fās and Tetouan principally, in which the exiles took refuge, very quickly absorbed the new arrivals whom they had welcomed without distrust, the people of Rabat and Salé could not see without misgivings this colony from Spain settle beside them, for they lived apart, never mingled with the older inhabitants and devoted themselves to piracy and soon completely dominated the two towns and their hinterland. Rabat, known in Europe as "New Salé" in contrast to Salé ("Old Salé"), soon became the centre of a regular little maritime republic in the hands of the Spanish Moors who had either left of their own accord before 1610, the so-called "Hornachuelas", or had been expelled in 1610, the so-called "Moriscos", the former, however, being clearly in the majority. This republic, on the origin and life of which the documents from European archives published by H. de Castries and P. de Cenival threw new light, hardly recognised the suzerainty of the *sharīf* who ruled over the rest of Morocco. While boasting of their *ḡihād* against the Christians, the Andalusians of the "Two Banks" really found their activity at sea a considerable source of revenue. They had retained the use of the Spanish language and the mode of life they had been used to in Spain. They thus raised Rabat from its decadence. Their descendants still form the essential part of the Muslim population of the town and they have Spanish patronymics like Bargāsh (Vargas), Palāmīno, Morēno, Lōpēz, Pērez, Chiquito, Dinya (Span. Dénia), Runda (Span. Ronda), Mūlīn (Molina), etc.

The spirit of independence and the wealth of the Spanish Moors in Rabat soon made the town a most desirable object in the eyes of the sultans of Morocco. Nevertheless, the little republic with periods of more or less unreal independence, was able to survive until the accession of the 'Alawī sultan Sīdī Muḥammad b. 'Abd Allāh in 1171/1757. This prince now endeavoured to organise for his own behalf the piracy hitherto practised by the sailors of the republic of the "Two Banks". He even ordered several ships of the line to be built. But the official character thus given to the pirates of Salé very soon resulted in the bombardment of Salé and Larache [see AL-'ARĀṢIṢH] by a French fleet in 1765. The successors of Muḥammad b. 'Abd Allāh had very soon to renounce any further attempt to wage the "holy war" by sea. The result was



a long period of decline for Salé which found expression not only in the gradual diminution of its trade but also in a very marked hatred of each town for the other. At the beginning of the 20th century, Rabat, like Salé, had completely lost its old importance. They were both occupied by French troops on 19 July 1911.

After the installation of the Protectorate, the demographical and spatial growth of Rabat was intensified. The population in 1912 was estimated at 24,283 (comprising 23,000 Moroccans and 1,283 Europeans), adjacent to Salé with 17,000 inhabitants, all Moroccans. In 1952, a few years before independence, the census of population gave 156,209 inhabitants for Rabat (114,709 Moroccans and 41,500 Europeans). In 1982, the date of the latest official census, valid until the present time, Rabat had a total of 526,100. But one should take into account not only the residents of the capital city but also those of Salé, closely linked with Rabat (316,700 inhabitants) and ca. 150,000 in the surrounding suburbs. Hence the whole agglomeration of Rabat-Salé has more than a million people, forming the second largest urban grouping of Morocco, after Casablanca, and spreading its buildings over more than 130 km².

The "bipartite urban settlement" which as grown out of the "Republic of the Two Banks" has thus become strongly dissymmetrical, from all points of view. Together with its suburbs, Rabat holds three-fifths of the population of the agglomeration, the essential part of the tertiary sector jobs and even the industrial ones. The industrial concerns, estimated at 8,000 in 1986, make the capital the sixth of the industrial centres of Morocco, which hardly allows one to visualise it as a residential and official city. Rabat provides numerous jobs, distributes the resources to a multitude of officials but also to modest households existing in the shadow of the propertied classes (informal employment). As for Salé, it provides housing for employees and workers and appears as a "dormitory town" narrowly dependent on its powerful neighbour.

The urban structure of the two cities also differs. It is true that the two *madīnas* have always faced the mouth of the Bou Regreg and contain the historic memorials of the two cities (gate of Bab el-Alou and the ancient *mellāh* and Kasba of the Ūdāya at Rabat; and the gate of Bab Sabta, and the Marinid Great Mosque and Medersa at Salé). But the Rabat *madīna* has been less densely packed than the Salé one, and its role in the agglomeration is secondary. On the other hand, the Salé *madīna* is overpopulated but in other respects is more attractive to the population on the right bank of the river.

The extensions *extra muros*, in effect the 20th century quarters, are of a very different nature on each side of the river.

In Rabat, these are large, well-spaced blocks, with wide roads and numerous green spaces, which have brought about, since the beginning of the "colonial city"—where the town planners Prost and Ecochard distinguished themselves—a relatively harmonious city (quarters of the Centre, the Residence, Tour Hassān, Orangers and Agadāl). The sites laid out after independence (Amal Fath, university campus, enlargement of the quarter of the luxurious villas of Souissi and the spacious plots of Ryad) have perpetuated this tendency, even if some poverty belts have grown up in the southern suburbs. The expanse of these suburbs, which are either "spontaneous" or have been remodelled by the state, is incontestably more limited there than on the Salé bank of the river.

In Salé, beyond the *madīna*, there is a rabbit's warren of "refuge quarters" which have gradually grown up, biting into the old market gardens and throwing into relief the lower-class and dependent nature of this city, which is neither a rival nor a twin of Rabat but which has become simply an annexe of the capital city.

Strangely enough, although Rabat is the undisputed national capital, it is not a regional centre. Its hinterland is limited to the Zaër country to the south, an important region for stock-rearing, and to a string of bathing resorts along the Atlantic coast. Contrariwise, the economic hinterland of Salé is much more extensive and clearly dominated by the city of Salé itself, and comprises the regions of the Sehoul and the Zemmour. Thus Salé has retained an active role within the adjoining rural world, which is characteristic of traditional Islamic towns, whereas Rabat seems to have turned its back on the countryside, as befits a relatively new and probably still to some extent artificial town.

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(E. LÉVI-PROVENÇAL-[J.F. TROIN])

RIBĀṬ-I SHARAF, a building in mediaeval Islamic *Khurāsān*, situated on the *Nishāpūr-Sarakhs*



caravan route, two stages from Sarakhs. It consists of two four-*iwān* courtyards, each containing a mosque. The larger inner court is surrounded by extensive suites of rooms; the outer court served mainly for stabling.

On the *pīshlāk* [q.v.] at the rear of the inner court is an inscription with a date in which the units ended in 8. The *iwān* behind it has a stucco inscription dated 549/1154-5 in the name of the Saljūq sultan Sandjar [q.v.], crediting the work to his wife Turkān Khātūn. At this date, Sandjar was being held captive by the Ghuzz; A. Godard (*Khorāsān, in Āthār-i Irān*, iv [1949], 7-68) suggested that Turkān Khātūn's work involved mostly decorative repairs, and that on stylistic grounds 508/1114-15 was the date of the original foundation.

Although the building was restored in the 1970s, leading to the find of a cache of 11-14th century metalware and pottery, a lacquer box and a Ṣafawid *fīrmān* under one of the floors (M.Y. Kiani, *Robat-e Sharaf*, Tehran 1981), there has been no systematic study of the building to confirm Godard's sometimes problematic hypotheses regarding attribution of the work to the original building period or to restoration. For instance, the stucco revetment of the squinch of the mosque, ascribed by Godard to 1154-5, is almost identical to that of the Yarti Gunbad in Turkmenistan dated 491/1098 (S. Blair, *The monumental inscriptions from early Islamic Iran and Transoxiana*, Leiden 1992, 180).

The stucco is extraordinarily varied, ranging from the multi-layered arabesques of the soffit of the axial *iwān* to archaic work (best published in A. Hutt, *Iran I*, London 1977, Pl. 65) suggesting the involvement of the same team responsible for the stucco of the tomb of Sandjar at Marw. The range of brick decoration and vaulting techniques, as yet inadequately published, is equally impressive.

This sumptuousness, together with the royal restoration inscription, make it likely, as J.M. Rogers has pointed out (in J. Sourdel-Thomine and B. Spuler (eds.), *Die Kunst des Islam*, Berlin 1973, no. 242), that the building was as much a palace as a caravansaray. A monumental gateway with the fragmentary remains of a royal inscription at nearby Du Barār (W.M. Clevenger, *Some minor monuments in Khurāsān*, in *Iran*, vi [1968], 58) may have been the gateway to the caravansaray/palace or a surrounding *hayr*.

Bibliography: Given in the text.

(B. O'KANE)

RIDĀ (ا.ر.), literally "the fact of being pleased or contented; contentment, approval" (see Lane, 1100), a term found in Ṣūfī mysticism and also in early Islamic history.

1. In mystical vocabulary. In the Kur'ān, the root *radīya* and its derivatives occur frequently in the general sense of "to be content", with nominal forms like *riḍwān* "God's grace, acceptance of man's submission" (e.g. III, 156/61, 168/174; IV, 13/12; IX, 73/72; LVII, 20, 27), although the actual form *riḍā* does not occur. In the writings of the proto-Ṣūfī al-Ḥasan al-Baṣrī [q.v.], it is a moral state, contentment with the divine precepts and decrees, and the reciprocal contentment of the soul and God (see L. Massignon, *Essai sur les origines du lexique technique de la mystique musulmane*, Paris 1954, index).

2. In early Islamic history. The term has a special role in the events leading up to the ʿAbbāsīd Revolution of 128-32/746-50, when the anti-Umayyad *duʿāt* made their propaganda in the name of *al-riḍā* (? *al-raḍī*) *min ʿāl Muḥammad* "a member of the House of the Prophet who shall be acceptable to

everybody". This conveniently vague term enabled both the partisans of ʿAlī's family, the Shīʿa, and those of the Prophet's paternal uncle, al-ʿAbbās, to claim that they were the intended new leaders of the *umma* (see M. Sharon, *Black banners from the East. The establishment of the ʿAbbāsīd state—incubation of a revolt*, Jerusalem 1983, 146-7, 158-9 n. 14, 172).

Subsequently, the term tended to be particularly identified with the Shīʿa; it was, for instance, the *laḳab* [q.v.] of the Eighth Imām, ʿAlī al-Riḍā b. Mūsā al-Kāzīm [q.v.].

Bibliography: Given in the article. (Ed.)

RIDĀ, an Ottoman biographer of poets. Mehmed Ridā b. Mehmed, called Zehir Mār-zāde, was born into a family living in Edirne. Of his life we know only that he was for a time, respectively, *müder-ris* with a salary of 40 *akçes*, *nāʿib* and *miṣṭrī*—he held this latter function at Uzun Köprü near Edirne—and that he died in his native town in 1082/1671-2. Besides a collection of poems (*Diwān*) and a work with the title *Kawāʿid-i fārisiyye* (no manuscript of these works has yet been found), Ridā wrote a *Tadhkirat al-shuʿarāʾ*, a biographical collection in which he dealt in alphabetical order with the poets who lived in the first half of the 9th century A.H., i.e. 1591-2 to 1640-1. In the introduction he discussed eleven sultans who wrote poetry. The book was completed in 1050/1640-1 as the *taʾriḫ* or chronogram shows. The few manuscripts which do exist (in libraries in Istanbul and Vienna) contain, apart from the introduction, sometimes 165 and sometimes as many as 260 short biographies illustrated with quotations in verse. The printed edition (by Ahmed Djewdet, *Tedkire-yi Ridā*, Istanbul 1316/1900-1) has 173 biographies.

Bibliography: J. von Hammer, *GOD*, iii, 486; *Sijill-i ʿOthmānī*, ii, 397; *Othmānī müellifleri*, ii, 185-6; Babinger, *GOW*, 215-16; İsmāʿil Paşa, *İdāh al-maknūn fi ʿl-dhāyḫ al-āla Kashf al-zunūn*, i, 274; Günay Alpaz, *İA* art. *Rizā*.

(F. BABINGER-[J. SCHMIDT])

RIDĀ ʿABBĀSĪ, leading artist at the court of the Ṣafawid Shāh ʿAbbās I [q.v.]. In addition to 29 works dated between 1001/1591-2 and 1044/1634, the four main sources for Ridā ʿAbbāsī's life are: (1) Kādī Aḥmad b. Mīr Munshī, *Gulistan-i hunar* (1005/1596 and 1015/1606), *Calligraphers and painters...*, tr. V. Minorsky, Washington, D.C. 1959, 192-3; (2) Iskandar Munshī, *Taʾriḫ-i ʿālam-ārā-yi ʿAbbāsī* (ca. 1025/1616 and 1038/1629), *History of Shah ʿAbbās*, i, tr. R.M. Savory, Boulder, Colo. 1978, 273, and T.W. Arnold, *Painting in Islam*, Oxford 1928, 143-4; (3) "The Robber, the poet and the dogs" (Keir Coll., Richmond, Surrey), a drawing which Ridā began in 1028/1619 and his son Shāhī ʿAbbāsī completed in 1064/1654; and (4) Portrait of Ridā ʿAbbāsī, by Muʿīn Muṣawwir (Princeton University Library, 96G), begun in 1045/1635, completed in 1087/1673.

Ridā, the son of the Ṣafawid court artist ʿAlī Aṣghar, served Shāh ʿAbbās. Scholars have questioned whether "Ridā" and "Aḳā Ridā" were identical to "Ridā ʿAbbāsī". "The Robber, the poet and the dogs" contains one inscription by Ridā referring to himself as "Ridā Muṣawwir [ʿAbbāsī]" and another by Shāhī ʿAbbāsī, calling him "Aḳā Ridā". Likewise, Muʿīn Muṣawwir calls him "Ridā-yi Muṣawwir ʿAbbāsī... also known as Ridā-yi ʿAlī Aṣghar".

Ridā's career consists of three periods. (1) Ca. 995-1013/1587-1604 his style developed away from the attenuated forms of the Kāzwin school of 1560-80. Extremely delicate brushwork characterises his paintings; his drawings introduce a calligraphic line of variable thickness used to define form and suggest



movement. (2) *Ca.* 1013-1019/1604-10. After the move to the new capital, Isfahān, in 1006-7/1598 and the addition of the honorific "‘Abbāsī" to his name *ca.* 1011-12/1603, Riḍā rebelled, ceasing to portray courtly figures. His staccato style of draughtmanship fits the subject-matter of the period—lone, anguished men in the wilderness. (3) *Ca.* 1019-44/1610-35. Resuming court employment, Riḍā introduced a ponderous figural style, a palette of half-tones, and multi-figure compositions to his oeuvre. The single-page subjects include portraits of *shaykhs*, courtiers, Europeans, and drawings after originals by Bihzād [*q.v.*]. Riḍā's work strongly influenced contemporaries and followers throughout the 11th/17th century.

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(SHEILA R. CANBY)

RIḌĀ KULĪ KHĀN B. MUḤAMMAD HĀDĪ B. ISMĀ‘ĪL KAMĀL, Persian scholar and man of letters, "l'un des hommes les plus spirituels et les plus aimables que j'aie rencontrés dans aucune partie du monde" (Gobineau). A descendant of the poet Kamāl Khudjandī [*q.v.*], the grandfather of Riḍā Kulī, chief of the notables of Ārda Kilāta (district of Dāmghān), was put to death by the partisans of Karīm Khān Zand against whom he supported the Kādjārs (cf. *Relation de l'ambassade au Kharezm*, tr. Schefer, 203). His father became one of the dignitaries of the court of the Kādjārs; in 1215/1800, while on a pilgrimage to Mashhad, he heard of the birth of a son in Tehran to whom he gave the name of the *imām*. Becoming an orphan in 1802, Riḍā Kulī spent his early years in Fārs; he was brought back from Fārs to Tehran, lived some time with relatives at Barfurūsh (Māzandarān), then returned to Fārs where he received his education; he then entered the service of the state under the patronage of the governor-general of Fārs. His earliest efforts in poetry were published under pseudonym of Ākār, which he soon changed to that of Hidāyat. In 1829, on the occasion of Fath ‘Alī Shāh's stay in Shīrāz, he composed a panegyric and other poems which gained him the royal favour; but a serious illness prevented him from leaving Shīrāz. In 1838 Muḥammad Shāh showed such esteem for him that he entrusted his son ‘Abbās Mīrzā's education to him. The political troubles that followed the Shāh's death in 1848 sent Riḍā Kulī into retirement. In 1851 Nāṣir al-Dīn Shāh recalled him and sent him on an embassy to Khīwa. He was next appointed to the Ministry of Education, became Director of the Royal College (*dār al-funūn*), then fifteen years later, tutor (*lālā-bāshī*) to the crown prince Muẓaffar al-Dīn, whom he followed to Tarīz, where he spent several years. He returned to Tehran where he died in 1288/1871.

His very numerous works include e.g. some treatises on theology and letters (one may mention only the *Miftāḥ al-kunūz*, a commentary on difficult verses in Khākānī, and the *Nizād-nāme-yi salāṭin-i ‘adjam-nizād*, on early Persian dynasties: analysed in *JRAS* [1886], 198). His lyrical poetry (*Diwān*) totals about 30,000 lines. Of his six *mathnawīs* (enumerated by himself, *Madjma‘ al-fuṣṣahā*, ii, 582) only the epic entitled *Bektāsh-nāme* (or *Gulistān-i Iram*, lith. Tabriz, 1270/1853) is published: it celebrates the tragic loves

of the hero and the Persian poetess of Arab origin Rabi‘a Kizdārī Balkhī, known as Zayn al-‘Arab. His other works which are published are mainly of a documentary nature and therefore very important. The *Fihris al-tawārīkh* ("Repertory of chronicles", chronology, lith. in part at Tabriz) was presented to Nāṣir al-Dīn Shāh before the author's departure to Kh‘ārazm (1851); the *Adjmal al-tawārīkh* (lith. Tabriz 1283) is a short précis of the history of Persia composed for the crown prince Muẓaffar al-Dīn; the *Rawḍat al-safā-yi Nāṣirī*, continuation of the *Rawḍat al-safā* of Mir Kh‘ānd [*q.v.*] down to 1270/1853 (Tehran 1270, 3 vols. fol., also Tehran 1338-9/1959-60, 10 vols.), is a work of considerable size, based on eastern sources (of which several are still unpublished) and on official documents, most of which are reproduced in full; in addition to the record of political events the work contains much geographical, literary and artistic information. The *Riyād al-‘arīfīn* ("Gardens of the initiated"), biographies of mystical poets, with an excellent introduction on Sūfism, was prepared for Muḥammad Shāh (lith. 1305, Tehran, printed Tehran 1336-40/1957-61, 2 vols. in 6). It is closely connected with the *Madjma‘ al-fuṣṣahā* ("Assembly of eloquent individuals"), of first importance for the history of Persian poetry (lith. Tehran 1294, 2 vols. fol.); this last work, the author's best, contains after a general introduction on the history of Persian poetry, biographies and select pieces from all the poets (the poet laureates form the first section); at the end is an autobiography and an anthology of the poems of Hidāyat (ii, 581-678; autobiography and a number of the verses reproduced by the author of the *Fārs-nāma-yi Nāṣirī*, ii, 125). The researches necessary for these last two works showed Hidāyat the inadequacy of the dictionaries at his disposal; he intended to remedy this by his *Farhang-i anḍūman-ārā-yi Nāṣirī* (lith. Tehran 1288) which, preceded by a remarkable introduction, gives the different meanings of each Persian word, with quotations from the classical poets. The work entitled *Madārīq al-balāgha* (lith. 1331) is a glossary of rhetorical and poetical terms with many examples taken from different poets. Lastly, we owe to Hidāyat the first editions of the *Diwān* of Manūčihri (lith. Tehran 1297), of the *Kābūs-nāma* (*ibid.* 1275) and of the *Nafḥat al-maṣdūr* (history of the fall of the Kh‘ārazmian empire) of Muḥammad Zaydarī (publ. posthumously, Tehran 1308). Its autobiographical character gives the attractive "Narrative of a Journey to Kh‘ārazm" (*Safar-nāma-yi Kh‘ārazm*, ed. and tr. Schefer, in *PEIOV*, Paris 1879) a special place among his works; he undertook this journey in 1851 as ambassador sent to settle the differences between the courts of Tehran and Khīwa. This journal is a valuable document for the history of the khānates and has been utilised by later Persian historians (notably Muḥammad Ḥasan Khān [*q.v.*]); besides valuable historical, archaeological and geographical matter, the book, which is written in a simple and natural style, is a contribution to the study of the manners and customs of the period (notably, conditions of travel); we find in it pretty pictures of native life and charming landscapes. Several of Hidāyat's descendants have taken a prominent part in literature, politics and administration.

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(H. MASSÉ*)

RİDÂ NÛR, RIZÂ NUR (1879-8 September 1942), Turkish medical doctor, politician, diplomat, man of letters and nationalist ideologue, born in the Black Sea town of Sinop in 1879. After graduating from the military medical college he taught at the Faculty of Medicine, but abandoned medicine for politics after the constitution was restored in July 1908. Elected to the parliament from Sinop, Rîdâ Nûr joined the opposition Liberal party (*Ahrâr Fırkası*) against the *İttihâd ve Terakki Dîmîyyeti* [q.v.], the CUP. Suspected of playing a role in the abortive counter-revolution of April 1909, he fled to Egypt but returned to continue his oppositional role against the CUP. On 19 July 1910 he was arrested for conspiring against the government but was acquitted for lack of evidence. He became a founding member of the *Hürriyet ve İtilâf Fırkası* [q.v.] in November 1911, which attempted to unite all the opponents of the CUP. After the assassination of Mahmûd Şevkât Paşa [q.v.] in June 1913 he was exiled to Europe.

Rîdâ Nûr returned to Istanbul after the armistice of October 1918 and was elected to the last Ottoman Parliament, where he allied with the Islamists and Ottoman patriots. But in April 1920 he joined the Nationalists in Ankara, serving the movement in various capacities: as Minister of Education (May 1920); in the delegation to Moscow (January 1921); Minister of Health (December 1921-September 1922); and delegate to the Lausanne Conference (1922-23). As a supporter of the caliphate, he sided with the conservatives against Muṣṭafâ Kemâl and was again forced to go into exile. He published the *Revue de Turcologie* in Paris and Alexandria between 1931 and 1937 and left behind a number of manuscripts, including his memoirs, in the British Library, London. Rîdâ Nûr was allowed to return to Turkey in December 1938 after Kemal Atatürk's death and again became active in politics and the pan-Turkist press, writing in journals like *Kopuz*. He founded *Tanrıdağ* in May 1942 and died soon after in September, having led an adventurous and colourful life.

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RİDÂ SHÂH (1295-1365/1878-1944), founder and first ruler of the Pahlavî dynasty of Persia (1344-99/1925-79). Rîdâ Shâh replaced the deposed Ahmad Shâh Kādjar in 1925, having previously participated in the *coup d'état* of 1921, which eventually

led to the ousting of the Kādjar dynasty. Between 1925 and 1941, he was the catalyst for the modernisation programme which gave Iran the infrastructure of a 20th-century nation-state. In 1941, he was forced to abdicate by the British and Soviets on account of his pro-Nazi leanings. He died in exile outside Johannesburg in 1944.

Rîdâ Shâh's career falls into two distinct phases: his first forty-five years as a commoner, and the fifteen years of his rule as Shâh. As with other founders of dynasties, Rîdâ Shâh's origins are comparatively obscure. The official date of his birth was 16 March 1878 and he was born in the village of Alasht in the Sawad Kūh of Māzandarān. His father, 'Abbās 'Alî Khân, who was an officer in the Kādjar army, died in the same year. His mother, from an emigrant family from Erivan, then took him to Tehran where, around 1893, he joined the Shâh's Cossack Brigade. This unit, established by Nāşir al-Dîn Shâh in 1879 and officered by Russians, was at that time the most effective unit in the Iranian army. Rîdâ enlisted as a common soldier, but was soon promoted successively to corporal, sergeant, and sergeant-major, and in 1911, having seen active service in the turbulent period which followed the constitutional movement of 1905-6, was commissioned as a second lieutenant, and a year later, promoted to lieutenant. After further experience campaigning against recalcitrant tribes, in 1915 he was promoted to the rank of major. He was regarded as a model officer, with a reputation for both bravery and conscientiousness. He also seems to have become politically *engagé* about this time, as the result of neutral Iran's occupation by British, Russian, and Ottoman forces during the course of the First World War.

In 1916, he became a lieutenant-colonel, and a year later was appointed to command one of the Cossack regiments. It seems that Rîdâ Khân felt increasingly bitter that the force in which he served, although regarded as the "crack" unit of the Iranian army, was an instrument of Russian influence in Persia. The outbreak of the Russian Revolution in 1917 shattered the Russian command-structure in the Cossack Brigade and in the course of the machinations which followed, Rîdâ Khân was promoted rapidly to the rank of general officer. The First World War had now ended, the Anglo-Persian Agreement of 1919 had been drawn up, virtually reducing the country to the status of a British protectorate, and a British military mission, under Major-General W.E.R. Dickson, had arrived in Tehran. In May 1920, Bolshevik forces bombarded Enzeli, and the Djangali movement under Kūçak Khân [q.v.] in Gilān forced a response from the feeble central government, resulting in Rîdâ Khân's participation in the fighting in Gilān, in which, despite militarily inconclusive results, he returned to Tehran with an enhanced reputation for courage and resourcefulness.

Promoted to the rank of full general, he was now appointed to command the Cossack regiments stationed in Qazwīn, and it was probably here that he first made contact with the British. In October 1920, the British forces stationed in northwestern Persia (a holdover from the First World War) were placed under the command of General Edmund Ironside, who, along with other British officers, came to respect the morose giant as the outstanding figure among the Cossack officers of the Qazwīn garrison. Only a few months later, there occurred the *coup d'état* of February 1921, involving *inter alios* the pro-British journalist, Sayyid Diyā' al-Dīn Tabātabā'i, which provided the opportunity for Rîdâ Khân's rise to power. For the



Sayyid needed military force to carry through his *coup*, and Riḍā Khān was the man to provide it, when his Cossacks advanced on Tehran from Kāzwīn (18-21 February 1921). At the time, public opinion in Tehran assumed that the British must have been behind these events, a viewpoint later frowned upon during the Pahlavī period, when the coup was represented to have been a spontaneous act in which Riḍā Khān played the leading part. Recent publications (e.g. Zirinsky, *Imperial power and dictatorship*) point to local British military and diplomatic involvement, but not British government sponsorship.

Ḍiyāʾ, who became Prime Minister following the coup, sought to initiate a coherent programme of internal reform and to end the threat of further national disintegration and fragmentation, working within the framework of the Constitution of 1906-7, and with Ahmad Shāh Kādījār (1327-42/1909-24) as a constitutional monarch. Although lacking political acumen, Ḍiyāʾ was a high-minded patriot of considerable ability and from the outset understood that reform had to include military reform. In the first proclamation of his new government (24 February 1921), he declared himself in favour of "An army before and above everything. Everything first for the army, and again for the army ... until our armed forces reach the highest stage of development" (Wilber, *Riza Shah Pahlavi*, 49). This was, no doubt, the *quid pro quo* between Ḍiyāʾ and Riḍā Khān which had led to their collaboration, for Riḍā Khān had long deplored the supine state of the country and its helplessness in the face of foreign aggression, which was the direct consequence of its military backwardness. Riḍā Khān was now appointed *Sardār-i Sipāh* (Army Commander), subordinate to the Minister of War, a post which he was also to assume within a matter of months. He now undertook what was to be his most concrete achievement, the modernisation of Persia's armed forces, which coincided with the effective suppression of insurgency in Aḏharbaydjan, Gīlān and Khurāsān, and among the Kurds, Lurs, Bakhtiyāris and Kashkāʾis, a process which was to continue in the years following his accession to the throne. The two processes complemented each other. The army, reorganised, well-disciplined and equipped with modern weapons, became the agent for the forceful reassertion of the authority of the central government throughout the provinces, while its successes in the field reinforced its prestige and self-confidence, making the man who had willed it into existence—Riḍā Khān—indispensable to the politicians.

As *Sardār-i Sipāh*, Riḍā Khān, semi-literate and unpolished compared with the old-style Persian aristocracy, found himself "odd man out" in a government in which his colleagues were mostly, and inevitably, scions of the old Kādījār ruling élite. Ḍiyāʾ himself did not last long—by May, he had resigned and gone into exile—and his replacement as prime minister was Kawām al-Saltāna, a former governor-general of Khurāsān recently imprisoned by Ḍiyāʾ, the brother of the former premier, Wuthūk al-Dawla (1918-20), and one of the greatest Persian statesmen of the 20th century. As Minister of War, Riḍā Khān's name continued to be in the forefront of affairs. In October 1921, the Djangali revolt in Gīlān collapsed and Kūčak Khān died in that same month, and by the middle of the following year, the Kurdish rebels had been defeated and their leader, Ismāʿīl Khān "Simko", had fled into exile. These successes convinced the Maḏjlis (Parliament) of the value of Riḍā Khān's army reforms, and even if it did not trust him, it was prevailed upon to grant him additional

revenues with which to provide for the further expansion of the army. With regard to funds for the latter, his appetite was insatiable. Meanwhile, the army was emerging as a new and, ultimately, the dominant factor in the Persian equation. In Avery's words, "uniforms and extortion, heavy boots and the rifle butt came to symbolise a new form of tyranny. In old forms there were always detachable elements and a certain sense of community had existed between tyrants and the people. ... The nobility and the clergy, for all their faults and shortcomings, had social virtues which from time to time were exercised for the benefit of the society of which they formed a recognised and integrated part. They had nothing to do with the horrors of the guardroom and military prison" (Avery, *Modern Iran*, 259).

During the 1920s, the two great powers long accustomed to deciding the fate of Persia, Russia and Great Britain, were both preoccupied elsewhere. Britain was war-weary and distracted by world-wide responsibilities, while the new Soviet Union was locked in civil strife, massive social dislocation, and economic experimentation. Under Ḍiyāʾ, a Russo-Persian treaty, which had been under negotiation since the previous year, was signed on 26 February 1921, which, for the time being, satisfactorily redefined relations between the two countries. On the same day, the Sayyid repudiated the hated Anglo-Persian Agreement, leaving British policy in Persia in temporary limbo. Thus, the British would be forced to acquiesce in Riḍā Khān's pacification of the Bakhtiyāri, and his overthrow of Shaykh Khazʿal [q.v.] of Muḥammara in Khūzistān (November 1924-January 1925), both erstwhile clients of the Anglo-Persian Oil Company. As Minister of War, his authority grew as that of his colleagues declined, and on 28 October 1923 the Shāh grudgingly appointed him Prime Minister prior to his own departure for Europe on health grounds. He never returned to Persia, dying in France four years later. On 13 March 1924, the Maḏjlis met and appointed a committee to consider the question of Persia becoming a republic, a move which Riḍā Khān initially seemed to favour, and a bill was submitted to the Maḏjlis on 15 March. But in that same month, the Turkish Grand National Assembly abolished the caliphate, confiscated *awḳāf* (religious endowments) and brought religious education under the jurisdiction of the Ministry of Education. The Shīʿī *ʿulamāʾ* in Persia were naturally apprehensive at these developments, which seemed to equate republicanism with secularism and sacrilege, and Riḍā Khān heeded their fears and played on them, proclaiming on 1 April 1925, following a visit to Kum, that a republic would be better for the welfare of the country. On 31 October 1925, the Maḏjlis formally deposed Ahmad Shāh and ended the rule of the Kādījār dynasty, although in a long dissentient speech, Dr. Muḥammad Muṣaddik [q.v.] (formerly, Muṣaddik al-Saltāna), anticipating Riḍā Khān's imminent elevation to the throne, pointed out that, whatever the good qualities of the Prime Minister had been, as Shāh he would wield a power contrary to the Constitution. Finally, on 12 December 1925, the Maḏjlis voted for Riḍā Khān to become Shāh. There were some abstentions, but only four publicly opposed the vote: the veteran Constitutionalist Sayyid Hasan Takizāda, Husayn ʿAlā, Yahyā Dawlatābādī and Dr. Muṣaddik. Riḍā Khān had already assumed the family name of Pahlavī, redolent of ancient pre-Islamic Iranian glories, and so the Pahlavī dynasty was duly established by law.

Crowned Shāh in the old Gulistān Palace on 25



April 1926, Rīdā Shāh now embarked upon a brutal but effective programme of modernisation which left untouched almost no area of Iranian life. The overall social structure remained superficially the same, but military officers, bureaucrats, and well-connected entrepreneurs and contractors came into prominence, often becoming richer and certainly more influential than the former court nobility, landlords, clerics, and *bāzārīs*. Now, cronyism became the most direct road to wealth and power, and vast fortunes were dubiously acquired, that of Rīdā Shāh himself being of spectacular extent. The predominant characteristics of the new régime were centralisation and regulation, a despotism of licenses and permits, enforced by a horde of officials, police and, ultimately, the army. Most manifestations of free speech or opposition were ruthlessly stamped out, and the fiscal rapacity of the régime probably exceeded that of any of its predecessors. In this sense, Rīdā Shāh's rule strongly resembled the governing style of the other dictatorships which emerged during the 1920s and 1930s.

At the same time, enormous changes took place in the material life of the Iranian people. Roads were built (generally, with strategic considerations to the fore, especially in tribal territory), a Trans-Iranian railway linked the Persian Gulf to the Caspian Sea, and Iran was integrated with the rest of the world by air- and steamship-links. New industries were set up—textile mills, sugar refineries, cement works. There was an emphasis on the pre-Islamic components of Persian culture; language reform to eliminate Arabic elements; and a downplaying of Iran's historic links with the Arab lands of the Middle East. At the level of scholarship and archaeology, there was a remarkable revival of knowledge of Iran's early history, much of it due to European savants.

Yet despite the achievements of these fifteen years, Rīdā Shāh remained the quintessential dictator, suspicious of those around him, fearful lest anyone other than himself should earn public respect or admiration, and malignant toward those who opposed his will or offered alternative solutions. His vindictiveness was proverbial and his prisons were kept full. Former collaborators and helpmates such as Tīmūr-tāsh, the Minister of Court, and Sardār As'ad Bakhtiyārī, the Minister of War, died in prison under mysterious circumstances, as did his critic in the Majlis, Sayyid Hasan Mudarris. 'Alī Akbar Dāwar, the Minister of Justice, committed suicide. Writers and journalists were no less subject to persecution. The poet 'Ishkī was murdered; the novelist Buzurg 'Alawī was imprisoned, and there were others.

The style of Rīdā Shāh's government was despotic and militaristic, with the Shāh taking the important decisions, which were then carried out by his ministers, most of whom (Dāwar was an exception) were ciphers. In foreign policy, Rīdā Shāh's achievements were more positive in that, conscious of the past diplomatic history of his country, he was able to diminish the role of both Great Britain and the Soviet Union in its internal affairs, establishing an international persona for a country which had for so long seemed to be an Anglo-Russian protectorate. Iran (he had abandoned the Eurocentric name of Persia) was an early signatory of the League of Nations, thereafter widening its diplomatic representation overseas. Of particular significance were Rīdā Shāh's diplomatic forays into the Middle East. In 1934, he paid a state visit to Turkey, becoming personally acquainted with Atatürk, and in 1937, he engineered the regional Sa'dābād Pact with Afghānistān, 'Irāk and Turkey. In that same year, Iran signed a treaty

with 'Irāk over the Shaṭṭ al-'Arab. An Egyptian marriage for the Crown Prince, Muḥammad Rīdā [q.v.], established links with Egypt's ruling élite and did something to open up a court which had hitherto been drab and provincial. Rīdā Shāh had four wives: the first, Hamdām, had a daughter of the same name; the second, Tādj-i Malik, gave him Shams, the twins Muḥammad Rīdā and Ashraf, and 'Alī Rīdā; the third, Turān, a Kādjār, gave him one son, Ghulām Rīdā; and by 'Ismat, also a Kādjār, he had four sons—'Abd al-Rīdā, Maḥmūd Rīdā, Ahmād Rīdā and Hamīd Rīdā—and a daughter, Fātima.

In the years prior to the Second World War, Rīdā Shāh rashly assumed a pro-German stance, intended to reduce Iran's dependence on Great Britain and the Soviet Union, while the Nazis assiduously wooed and flattered him. With the outbreak of war, both Great Britain and the Soviet Union demanded that these German connections be severed. The Shāh, however, prevaricated, and he was forced to witness the invasion of his country by British and Soviet units, which began on 25 August 1941. Against these, his prized and pampered army performed abysmally. He abdicated on 16 September 1941, in order to ensure his son's succession, and was taken by the British first to Mauritius and then to the Transvaal in South Africa, where he died on 26 July 1944.

There is little disagreement about Rīdā Shāh's character and temperament. He had developed at an early age the soldierly virtues of personal courage, self-discipline and concentrated application, and these qualities were to stand him in good stead throughout his life. A man of limited formal education and little imagination, he seems to have been a remarkable example of the self-taught man of action who utilised his limited experience to maximum advantage as a head of state who was both usurper and revolutionary. In this sense, he was more reminiscent of Peter I of Russia or Muḥammad 'Alī of Egypt than of Atatürk, the man with whom he is usually compared, who was at once a more complicated and a more cosmopolitan personality.

With his great height, commanding bearing, and raptorial glare, Rīdā Shāh's awe-inspiring presence reinforced an impression of ruthlessness and brutal strength. His son would write: "Those eyes could make a strong man shrivel up inside" (Mohammad Reza Pahlavi, *Mission for my country*, London 1961, 36). General Hasan Arfa, encountering him soon after his promotion to *Sardār-i Sipāh*, noted: "His complexion was rather dark and his eyes of a strange golden hue were large with a searching look which it took courage to meet. He had a small black moustache slightly turned up at the ends, and altogether his appearance was extremely virile and soldierly" (*Under five Shahs*, 115-16). At his coronation, four years later, Vita Sackville-West described him as "... an alarming man, six feet three in height, with a sullen manner, a huge nose, grizzled hair, and a brutal jowl" (V. Sackville-West, *Passenger to Tehran*, London 1926, 103-4). Decades after his death, his principal wife, Tādj-i Malik, confessed that "she did her best to keep out of his way" (A. Alam, *The Shah and I*, New York 1992, 447), and his daughter Ashraf wrote that "Even as an adult I would weigh my words carefully before I brought up any subject that might provoke or displease him", while at the same time she admired "his stubbornness, his fierce pride, and his iron will" (Ashraf Pahlavi, *Faces in a mirror*, Englewood Cliffs 1980, 13-14). These were no doubt the qualities needed at that time to impose by sheer will-power from above the radical reorganisation of a profoundly con-



servative society, and it was just that which was to prove Ridā Shāh's lasting achievement.

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RIDĀ TEWFĪK [see BÖLÜKBASHĪ, RĪPĀ TEWFĪK, in Suppl.].

RIDĀ' [see RADĀ'].

RIDĀ'Ī, Ākā, Muḥammad Djahāngirī or Harāwī, Persian painter in the service of the Mughal prince Salīm or Djahāngir in the late 10th-early 11th/late 16th-early 17th century. Mentioned in Djahāngir's memoirs, Ākā Ridā'ī of Harāt or Marw joined Salīm's service before 997/1588-9, the year in which his son Abu 'l-Ḥasan was born at Salīm's court. On a portrait of Shāh Djahān of ca. 1050/1640, Abu 'l-Ḥasan refers to himself as "al-Mashḥadī", a *nisba* repeated on a painting by his brother 'Abid. However, no direct connection between Ākā Ridā'ī and Mashḥad can be established. He may have emigrated to India as a result of the Uzbek invasion of Harāt and massacre of its inhabitants in 996/1587.

Ākā Ridā'ī's known work ranges in date between ca. 996-1018/1587-1609 and includes manuscript illustrations, album margins and single-page portraits. Stylistically, his oeuvre adheres closely to Persian models; his manuscript illustrations reflect a familiarity with the court painting of Shāh Tahmāsp (r. 931-84/1524-76 [q.v.]), while his single-figure portraits rely on the *Khurāsān* style of Muḥammadī Harawī (fl. 968-99/1560-90). Although Ākā Ridā'ī consistently preferred the two-dimensionality and decorative surface treatment of Persian painting, he did employ shading, especially on faces, a concession to Mughal naturalism. Having worked for Salīm at Lahore, he continued in the service of the prince during his rebellion at Allāhābād from 1008/1599 to 1013/1604. As the leading artist at Salīm's Allāhābād court, Ākā Ridā'ī exerted a strong Persianate influence on the art of his fellow painters. Yet he also absorbed some elements of late Akbarī painting, enlarging the scale and reducing the number of figures in his manuscript illustrations. When Salīm acceded to the throne in 1014/1605 and took charge of the imperial artists' atelier, Ākā Ridā'ī was rapidly eclipsed by painters working in the fully synthesised Mughal style.

His major works include: 1-4. Marginal illustrations of four folios of the *Muraqqa'at-i Gulshan*, Gulistan Library, Tehran, fols. 29, 105, 145, 152. One, with vignettes based on European prints, is dated 28 Ramaḍān 1008/12 April 1600. 5-7. Two manuscript illustrations and one portrait of a prince kneeling before Shaykh Salīm Āshī, from the *Muraqqa'at-i*

Gulshan. The manuscript illustrations rely closely on Safawid prototypes and may date from the late 990s/1580s. 8-12. Five illustrations to the *Anwār-i Suhaylī*, British Library, Add. 18,579, fols. 21a, 36a, 40b, 54b, and 331b, dated 1013-19/1604-10; 13. Seated Musician, late 990s/1580s, Museum of Fine Arts, Boston, 14.609; 14. *Bustān* of Sa'dī, dated 1014/1605-6, Agra, fol. 147a, Art and History Trust Collection, Houston; 15. *Kulliyāt* of Sa'dī, Prince Sadruddin Aga Khan Collection, fol. 91a. Other attributed works are listed in Beach, *The Grand Mogul*, 94-5. Ākā Ridā'ī signed his paintings on rocks or near the main figures, referring to himself as *murīd*, *ghulām* or *banda* ("disciple", "servant" or "slave") *bā-ikhshā* (sincere) of Shāh, Sultan or Pādishāh Salīm or Djahāngir, depending on the date. Attributions are written near or in the margins.

Bibliography: *Tūzūk-i Djahāngirī*, tr. Rogers and Beveridge, London 1914, ii, 20; *The Lights of Canopus, Anwar-i Suhaili*, described by J.V.S. Wilkinson, London, n.d., 15 and pls. iii, iv, v, vii, xxix; Binyon, Wilkinson, and Gray, *Persian miniature painting*, Oxford 1933, 149 (no 236), 160, 192 and pl. CIVa; M.C. Beach, *The Grand Mogul*, Williamston, Mass. 1978, 92-5, cat. no. 30. This contains a thorough list of attributions and bibliography; A. Welch and S.C. Welch, *Arts of the Islamic book: the collection of Prince Sadruddin Aga Khan*, 179-82, 191-7, cat. nos. 60, 64, fol. 91a; P.P. Soucek, art. *Āqā Reżā Heravī*, in *Elr*, ii, 180-2; A. Okada, *Imperial Mughal painters*, Paris 1992, 104-11; A. Soudavar, *Art of the Persian courts*, New York 1992, 348-9, cat. no. 137p, fol. 147r.

(R. ETTINGHAUSEN-[SHEILA R. CANBY])

AL-RIDDA [see Suppl.].

RIDIYYA [see RADIYYA].

RIDJĀL (A.), pl. of *radjūl*, a common Arabic word for "man", used specifically in Arabic literature for transmitters of *hadīth* [q.v.], i.e. Muslim tradition. When in the course of the second half of the 1st century of the *hijra* (the 690s) the *isnād* [q.v.], i.e. the chain of transmitters of a tradition, had been introduced as the semi-official authentication device for it to be accepted or rejected, rather than that authentication was achieved by weighing the *matn*, i.e. its actual contents, the need to identify *hadīth* transmitters and to obtain detailed information on them, gave rise to the so-called *ridjāl* books which, beginning with the late 2nd/8th century, eventually acquired gigantic proportions. Islam's multi-volume biographical dictionaries may be thought of as having grown out of the *ridjāl* lexicons. During the first three centuries of Islam, giving information on someone was tantamount to supplying details about his study and handling of *hadīths*. Only in a later stage did biographical dictionaries (e.g. those of Yākūt (d. 626/1229 [q.v.]) and Ibn Khallikān (d. 681/1282 [q.v.]) gradually develop their own characteristics, being no longer confined within strictly *hadīth*-determined dimensions.

With the introduction under 'Umar b. al-Khaṭṭāb [q.v.] of the *diwān* [q.v. at II, 323b], listing those entitled to an annual stipend from the treasury, the ancient Arab interest in tribal genealogy received a new impulse; with the emergence of *isnāds* half a century later this interest was deepened even more. The *isnād* requirement stipulated that, apart from simple identification of a transmitter within his lineage, information on his lifetime as well as that of his alleged *hadīth* masters and pupils be gathered, which was meant to facilitate the drawing of conclusions as to the feasibility of his actual having met with either. The science of *hadīth* criticism became inextricably intertwined with



ridjāl expertise, which formed its major constituent. This science also goes by the name of *al-djārḥ wa 'l-ta'dīl* [q.v.] (i.e. the science of disparaging and declaring trustworthy, sc. *ḥadīth* transmitters). For a survey of the mediaeval Muslim *ḥadīth* scholar's wielding of the technical terms and criteria used in *ridjāl* criticism, see *AL-DJĀRḤ WA 'L-TA'DĪL*; for a modern appraisal of the same, see what follows, and also G.H.A. Juynboll, *Muslim tradition* etc., Cambridge 1983, chs. 4-5.

The classical period

The first *ḥadīth* expert whose name is linked to the science of "men" was Shu'ba b. al-Ḥajjāj (d. 160/776 [q.v.]) from Baṣra. He was soon followed in this by a string of other *ḥadīth* experts, e.g. Yahyā b. Sa'īd al-Kaṭṭān (d. 198/813), allegedly the first whose judgements were compiled in a book (cf. Ibn Ḥajjāj, *Lisān al-miẓān*, i, 5), 'Abd al-Rahmān b. Maḥdī (d. 198/813), Muḥammad b. 'Umar al-Wākidī, the author of the *Maghāzī* (d. 207/822) and Abū Nu'aym al-Faḍl b. Dukayn (d. 219/834) [q.v.]), but their collections of data have not been preserved except for occasional quotations in biographical lexicons compiled later. The oldest extant printed collection deserving the qualification *ridjāl* lexicon is the *Kitāb al-Ṭabakāt al-kabīr* by Ibn Sa'd [q.v.] (ed. E. Sachau et alii, Leiden 1905-17, 9 vols., with some 4250 entries), who died in 230/845. Muḥammad b. Sa'd used to be al-Wākidī's secretary, which permits the assumption that the data we find in his work may be at least partly al-Wākidī's. As its title indicates, Ibn Sa'd's *ṭabakāt* work is built upon the successive "generations" (literally: "layers") of *ḥadīth* transmitters from each major urban centre in the early Islamic domain. Ibn Sa'd preceded his *ridjāl* information by an extensive biography of the Prophet. Large numbers of the *ridjāl* dealt with are only mentioned by name, and their historicity—if any—is well-nigh impossible to establish.

From the beginning, *isnād* criticism comprised two main approaches, knowledge of *ridjāl* and that of *'ilal* (the plural of *'illa*, usually rendered "hidden defects", sc. mostly in *isnāds*, highlighting links between certain pairs of transmitters which are subject to dispute). *Ridjāl* studies contain of necessity numerous references to *'ilal*, while *'ilal* studies are in fact *ridjāl* works analysing (the absence of) certain links among them. The earliest works after Ibn Sa'd's *Ṭabakāt* still reflect both approaches in their titles, such as the *Kitāb al-'Ilal wa-ma'rifa al-ridjāl* of Aḥmad Ibn Ḥanbal (d. 241/855 [q.v.]), in which there is not yet discernible an alphabetical arrangement of the *ridjāl* treated (cf. the edition by T. Koçyigit and İ. Cerrahoğlu, Ankara 1963, i). Later *ridjāl*-cum-*'ilal* works often have the title *ta'rikḥ*. In its earliest usage this term does not necessarily mean historiography *per se*, since the "men" surveyed in such works are not described in their political roles but are mostly assessed exclusively as to their merits or demerits in the transmission of *ḥadīth*. On the whole, the genres of *ṭabakāt*, *'ilal* and *ta'rikḥ* (the last-mentioned in the *ḥadīth*-technical sense of the term) show in many early works a considerable, if not total, overlap.

Khalifa b. Khayyāt (d. 240/854 [see IBN KHAYYĀT AL-ʿUṢFURĪ]) separated his *ridjāl* material from his other information by producing a *ṭabakāt* work proper (cf. the edition of A.D. al-ʿUmari, Baghdad 1967, with some 3,300 entries), next to a *Ta'rikḥ*, the earliest published annalistic chronicle of Islam (cf. the editions of A.D. al-ʿUmari, 2nd impr., Damascus-Beirut 1977, and Suhayl Zakkār, Damascus 1967, 2 vols.). Al-Tabari's *Ta'rikḥ*, Islam's best-known annalistic history compiled a little more than half a century

later, is arranged like Khalifa's, but is concluded by a *ridjāl* section entitled *Dhayl al-mudḥayyal min ta'rikḥ al-ṣahāba wa 'l-tābi'in* (ed. De Goeje, iii, 2296-2561). Furthermore, the title *ta'rikḥ* was given to works of even more varied, almost encyclopaedic, contents: the *Ta'rikḥ* of the Andalusian author 'Abd al-Malik b. Ḥabīb (d. 238/853) contains only a relatively brief section on *ṭabakāt*, cf. the edition of J. Aguadé, Madrid 1991, 156-78. Many 3rd/9th century *'ilal*, *ṭabakāt* and *ta'rikḥ* works by authors contemporaneous with, and somewhat later than, Ibn Sa'd have not been preserved, but references to these can be found in *GAS*, i, title index, and Juynboll, *Muslim tradition*, 238-41. In the following, only some of those works that are presently extant in printed editions will be surveyed in roughly chronological order, together with their respective salient features and innovative approach (if any). In order to illustrate the ongoing updating at the hands of later compilers, resulting in constantly swelling numbers of transmitters described (for this phenomenon, see Juynboll, *Muslim tradition*, 23-30, 137-46), the number of entries will be included where that could be obtained from the editions or otherwise approximated.

Among the most critical early *isnād* experts is Yahyā b. Ma'in (d. 233/847). Several of his *ridjāl* works in different redactions of pupils bearing various titles (cf. *GAS*, i, 107) have recently become available in print (editions by Aḥmad M. Nūr Sayf, Damascus-Beirut 1980). Quotations from his works in later collections are mostly introduced by *kāla* ... 'an Yahyā ..., or *kāla Yahyā*...

Allegedly less severe, but as frequently quoted, is 'Alī b. 'Abd Allāh Ibn al-Madīnī (d. 234/849). His works acquired such fame that references to them mostly begin with the words: *kāla 'Alī*... His *'Ilal (al-ḥadīth wa-ma'rifa al-ridjāl)* was printed in Beirut, 1972 (ed. M.M. al-A'zamī), and Aleppo 1980 (ed. 'Abd al-Mu'ī Amin Kal'adji).

After Ibn Sa'd's *Ṭabakāt*, the first similarly extensive *ridjāl* lexicon is that of al-Bukhārī (d. 256/870 [q.v.]). As was the case with Ibn Sa'd, information on a great many individual transmitters in al-Bukhārī's *Ta'rikḥ kabīr* (ed. Ḥaydarābād 1361-5, 8 vols.) is lacking or very brief and constitutes evidence of the as yet overall scantiness of biographical data in circulation. But the proliferation of single strand *isnāds* had become so widespread, also because of wide-scale imitation of Ibn Ḥanbal's skill in devising them, that many hundreds of transmitters populating these strands had to be accounted for in al-Bukhārī's lexicon, with its 12,791 entries. After all the persons called Muḥammad have been enumerated, a still loosely applied alphabetical order of names is observed: *isms*, and within each *ism* the patronymics, are arranged only on the basis of the first letter; within each new entry the frequency of *isms* is mostly the determining factor in the order observed, not the alphabet. Shortened versions of al-Bukhārī's *Ta'rikḥ* are his *Ta'rikḥ aṣwaṭ* and *T. ṣaghīr* (cf. the latter's edition by M.I. Zāyid, Aleppo 1976-7, 2 vols.). Al-Bukhārī has brought those, in his opinion, especially questionable transmitters together in a separate collection, the first of its kind, called *K. al-du'afā' al-ṣaghīr* with 418 entries (edited together with a similar work by al-Nasā'ī (d. 303/915) with 675 entries by M.I. Zāyid, Aleppo 1396).

The Syrian tradition scholar Ibrāhīm b. Ya'qūb al-Djuzādjānī (d. 259/873) compiled a very critical *ridjāl* lexicon with 388 entries entitled (*Shadīra fī aḥwāl al-ridjāl*, ed. Ṣubḥī al-Badrī al-Sāmarrā'ī, Beirut 1985, in which he especially criticised 'Irākī transmitters.



The compiler of Islam's second most revered canonical tradition collection, Muslim b. al-Ḥajjājī (d. 261/875 [q.v.]), devoted the middle part of the introduction to his *Ṣaḥīḥ* to *ridjāl*-critical remarks (cf. the Eng. tr. of this introduction in *JSAI*, v, 273-92). Difficulties in the identification of persons only known by their *kunya*s gave rise to the *kunya* genre, in which Muslim, following the example of Ibn Ḥanbal's *al-Asāmī wa 'l-kunā*, collected his *al-Kunā wa 'l-asmā*, cf. the facs. edition of Damascus 1984; a similar work was compiled by M. b. A. al-Dulābī (d. 310/923), cf. the edition of Ḥaydarābād 1904, 2 vols. For other *ridjāl*-related works of Muslim, cf. *GAS*, i, 143.

Aḥmad b. 'Abd Allāh al-'Idjī (d. 261/875) compiled a work called *Ta'rikḥ al-Thikāt* which is, like its predecessors, remarkable for its ultra-brief information on most of the transmitters dealt with; the majority of *tarjamas* consists only of the qualification *thika* accompanied by a *nisba* indicating his provenance or his generation. However, it is the most extensive early record of those transmitters defined as *ṣaḥīb sunna* (for this technical term, cf. *JSAI*, x [1987], 112-6; moreover, it often indicates that the transmitter thus qualified was considered to have been responsible for certain *sunnas*—to be interpreted in this context as legal or ritual prescriptions—to have come into existence, an allegation confirmed by their frequently-observed position as "common link" in the *isnād* bundles of said *sunnas*). The work was edited in a strictly alphabetical arrangement of its 2,116 entries by 'Abd al-Mu'ī 'Kāl'adji, Beirut 1984.

Abū Zur'a 'Ubayd Allāh b. 'Abd al-Karīm al-Rāzī (d. 264/878) compiled a collection of weak transmitters, *K. al-Du'afā*, edited together with a similar work of Sa'dī b. 'Amr al-Bardḥā'ī (d. 292/905) by Sa'dī al-Ḥāshimī, Medina 1982, 3 vols.

Ya'qūb b. Sufyān al-Fasawī (d. 277/890) wrote a *K. al-Ma'rifa wa 'l-ta'rikḥ* of which the first part is an annalistic history comprising early Islamic history up to the year 240/854, the second and third parts constituting a *ridjāl* lexicon, partly based upon *ṭabakāt*, with a host of original data not found in other such works. The annals covering the first 134 years are now lost; for the rest of the work, see the edition of A.D. al-'Umarī, Baghdād 1974, 3 vols.

Abū 'Isā Muhammad b. 'Isā al-Tirmidhī (d. 279/892 [q.v.]), compiler of one of the six canonical collections, added to his *Djāmi'* a final chapter on 'īlāl; this important 'īlāl collection was rearranged by one Abū Ṭālib al-Qādī (d. ?) and edited by Ṣubḥī al-Sāmarrā'ī *et alii*, Beirut 1989. The Ḥanbalī Ibn Raḍjab (d. 795/1393) wrote an extensive commentary on this 'īlāl chapter called *Ṣaḥḥ 'īlāl al-Tirmidhī* (cf. the edition of Ṣubḥī al-Djāsīm al-Ḥumaydī, Baghdād 1396). Beside being a *ridjāl*-cum-'īlāl book, Ibn Raḍjab's study is now recognised as one of the most important *ḥadīth*-theoretical monographs of the Middle Ages.

Abū Dāwūd (d. 275/889), the compiler of one of the canonical collections, had a pupil, Abū 'Ubayd al-Ādjurrī (fl. ca. 300/913) who collected his master's pronouncements on *ridjāl* entitled *Su'ālāt adjāba 'anhā Abū Dāwūd* etc., see the edition of M. 'A. K. al-'Umarī, Medina 1983.

Aḥmad b. Ḥarūn al-Bardīdī (d. 301/914) compiled a *K. al-Ṭabakāt fi 'l-asmā' al-mufrada min asmā' al-'ulamā' wa-aṣḥāb al-ḥadīth* which is available in two editions by S. Ṣihābī, Damascus 1987, and 'Abduḥ 'A. Kūshk, Damascus 1990.

Muḥammad b. 'Amr al-'Ukaylī (d. 322/934) compiled a *K. al-Du'afā' wa 'l-matrūkīn*, ed. 'Abd al-Mu'ī 'A. Kāl'adji in 4 vols. with 2,101 entries, Beirut 1984. Apart from the data which are also found in its

predecessors in this genre, the book constitutes a major enlargement in that it contains numerous examples of prophetic traditions which the weak and rejected transmitters described are supposed to have brought into circulation.

'Abd al-Rahmān b. Abī Ḥātim al-Rāzī (d. 327/938) produced a massive *ridjāl* lexicon entitled *K. al-Djarḥ wa 'l-ta'dīl*, which is almost wholly based on the data provided by his father, Abū Ḥātim Muḥammad b. Idrīs al-Rāzī (d. 277/890) and the latter's life-long friend and fellow-tradition expert Abū Zur'a al-Rāzī. For the transmission paths along which this *ridjāl* information reached Ibn Abī Ḥātim, see Juynboll, *Muslim tradition*, 243 f. In this lexicon, Ibn Abī Ḥātim applied a similar, loosely alphabetical, order in listing names as did al-Bukhārī in his *Ta'rikḥ*, with which work it differs in that, with its 18,040 entries (over 5,000 more than al-Bukhārī's) it lists an even greater number of strictly unknown transmitters, the so-called *maḍḥūlūn*. He also wrote a separate study on 'īlāl, see the edition (entitled *K. al-'īlāl*) of Cairo 1343-4, 2 vols. It is the first such work in which the traditions with their respective 'īlāl are primarily arranged according to the order of chapters observed in tradition collections. To Ibn Abī Ḥātim we also owe a brief *ridjāl* work on the shortcomings of al-Bukhārī's *Ta'rikḥ*, entitled *Bayān khaṭa' al-Bukhārī fi ta'rikḥihi*, Ḥaydarābād 1961.

Muḥammad b. Ḥibbān al-Bustī (d. 354/965 [see IBN ḤIBBĀN]) was the author of a large tradition collection but he also produced several major *ridjāl* works. One, his *K. al-Thikāt* (ed. Ḥaydarābād 1973-83, 9 vols.) is, like Ibn Sa'd's *Ṭabakāt*, preceded by an extensive biography of the Prophet. It is further organised on the basis of three *ṭabakāt*: that of the Successors and those of the following two generations. The technical term *thikāt* from the title is not to be taken in its literal sense of "reliable persons"; a sizeable percentage of *ridjāl* dealt with are *maḍḥūlūn*. For lack of more precise characteristics, they were labelled *thika*. This term was often used especially in order to classify transmitters about whom little, if anything, was known. The traditions in whose *isnāds* they occurred, however, had a certain appeal, which prevented *ridjāl* experts from rejecting them altogether. While describing someone about whom (next to) nothing is known, later *ridjāl* experts frequently refer to Ibn Ḥibbān's lexicon using the term *wathā'akahu Ibn Ḥibbān*, or *dhakarahu Ibn Ḥibbān fi 'l-thikāt* ... or similar expressions, thereby indicating that that transmitter, as well as the mostly innocuous tradition(s) he is reported to have transmitted, may be preserved, be it merely for the sake of comparison. Furthermore, there is Ibn Ḥibbān's *Kitāb al-Maḍrūḥīn (wa 'l-du'afā') min al-muḥaddithīn*, ed. 'Azīz Bey al-Qādirī, Ḥaydarābād 1970, 2 vols., also listing often the traditions in whose proliferation the weak transmitters dealt with in the lexicon are alleged to have had a hand. Ibn Ḥibbān's *Mashāḥir 'ulamā' al-amṣār*, a lexicon with 1,602 entries built upon the *ṭabakāt* principle, was edited by M. Fleischhammer, Wiesbaden 1959.

By general agreement, the most extensive early lexicon of doubtful transmitters was that of 'Abd Allāh b. 'Adī (d. 365/976). What was said for al-'Ukaylī's lexicon is equally true for Ibn 'Adī's *K. al-Kāmil fi (ma'rifat) du'afā' al-ridjāl (al-muḥaddithīn wa-'īlāl al-ḥadīth)* with approximately the same number of entries (more than 2,000). However, it surpasses al-'Ukaylī's in size, especially in numbers of doubtful traditions quoted in connection with their alleged originators. This lexicon is, furthermore, the first in which the Arabic term *madār* is occasionally used to indicate that



certain *matns*, or *matn* clusters, are due to one particular transmitter who is held responsible for disseminating these to a number of pupils. The term *madār*, first used in 'Alī Ibn al-Madīnī's *ʿIlal*, is in Ibn 'Adī's usage a genuine technical term which comes closest to the term "common link" coined by Schacht (cf. *The origins of Muhammadan jurisprudence*, Oxford 1950, 171 ff.) and further elaborated in Juynboll, *Muslim tradition*, 206-17.

'Umar b. Ahmad Ibn Shāhīn (d. 385/995) wrote a *Ta'rikh Asmā' al-thikāt mimman nukila 'anhum al-ʿilm*, cf. the edition of 'Abd al-Mu'ī A. Kal'adji, Beirut 1986, with 1,569 entries. Like the *thika* collections of 'Idjli and Ibn Hibbān mentioned above, the transmitters are arranged in loosely alphabetical order and are not, contrary to what its title suggests, universally considered reliable.

'Alī b. 'Umar al-Dārakutnī (d. 385/995) compiled a *Kitāb al-Du'afā' wa 'l-matrūkīn*, ed. Šubhī al-Badrī al-Sāmarrā'i, Beirut 1986, with 632 entries.

The post-classical period

With the 4th/10th century, there begins, as Brockelmann defined it, the post-classical period, with initially relatively little activity in the compilation of *ridjāl* works. On the basis of a remark of 'Abd al-Rahmān b. 'Alī Ibn al-Djawzī (d. 597/1200 [q.v.]), one could almost infer that, during the two centuries after al-Dārakutnī's lexicon, there do not seem to have been any basically new additions to the genre, for Ibn al-Djawzī enumerates in the introduction to his *Kitāb al-Du'afā' wa 'l-matrūkīn* (see the edition with 4,018 alphabetical entries of Abu 'l-Fidā' 'Abd Allāh al-Kādi, Beirut 1986, i, 7) the sources from which he compiled his work: they are the same as all those listed hitherto, the last being the al-Dārakutnī work. After Ibn al-Djawzī, however, various major, and increasingly more-embracing, *ridjāl* lexicons did see the light which were constantly subject to expansion as well as abridgements at the hands of subsequent compilers.

At the centre of these activities stands Yūsuf b. al-Zakī 'Abd al-Rahmān al-Mizzī (d. 742/1341 [q.v.]), the author of a colossal biographical dictionary of transmitters occurring in the Six Books and a few minor collections entitled *Tahdhīb al-kamāl fi asmā' al-ridjāl*, which grew out of a work by 'Abd al-Ḡhanī b. 'Abd al-Wāhid al-Djammā'īlī (d. 600/1203, cf. Brockelmann, S I, 606). It is presently only partly available in the edition of Bashshār 'Awwād Ma'fūf (Beirut 1980-, 15 vols. with, at the time of writing, some 20 more to follow). Al-Mizzī's work, together with some lexicons of his pupil al-Dhahabī (cf. below), lie then again at the basis of arguably the most famous *ridjāl* work of all: the *Tahdhīb al-tahdhīb* of Ibn Ḥadjar al-ʿAskalānī (d. 852/1448 [q.v.]), with its ca. 7,300 *tarǧama* being a compendium of al-Mizzī's work but, because of its smaller size, less unwieldy. (For more on this lexicon, see Juynboll, *Muslim tradition*, 134-7, 238-41.) What makes al-Mizzī's original, however, even more useful than Ibn Ḥadjar's abridgement is that in each transmitter's *tarǧama*, at the mention of each of his masters as well as of each of his pupils, symbols of tradition collections are sometimes inserted indicating in which of the Six Books material of the described transmitter can be found, whereas in Ibn Ḥadjar's lexicon—at least in the only available edition, that of Haydarābād 1325-7—these symbols are solely listed preceding the name of each *muhaddith* treated. Al-Mizzī's arrangement of his material thus allows the drawing of inferences as to either the origins of certain transmitters' fictitiousness or doubtful personae, as well as other conclusions.

Beside al-Mizzī, his pupil al-Dhahabī (d. 748/1348)

deserves separate mention. For a survey of his contributions to *ta'rikh* and *ridjāl* works and how these are interdependent, see AL-DHAHABĪ. Moreover, mention should be made of a few major new editions of his specific *ridjāl* works: *al-Mughnī fi 'l-du'afā'*, ed. Nūr al-Dīn 'Iṭr, Aleppo 1971, 2 vols.; *Siyar a'lām al-nubalā'*, ed. Shu'ayb al-Arna'ūt, Husayn al-Asad *et alii*, Beirut 1981-4, 23 vols.; *Tadhkirat al-huffāz*, several impr., Haydarābād 1955-70, 4 vols. (with *dhayls* by M. b. 'A. al-Husaynī, M. b. M. Ibn Fahd and al-Suyūṭī); *al-Kāshif fi ma'rifat man lahu riwāya fi 'l-kutub al-sitta*, ed. 'Izzat 'Alī 'Id 'Aṭiyya and Mūsā M. 'A. al-Mawshī, Cairo 1972, 3 vols. with more than 7,000 entries; and *Mizān al-i'tidāl*, ed. 'A.M. al-Badīawī, Cairo 1963, 4 vols., with 11,053 entries. In this last work he assembled not only all the weak transmitters he could find but also scores of at first sight blameless ones. This lexicon was revised and enlarged by Ibn Ḥadjar al-ʿAskalānī (d. 852/1449 [q.v.]), resulting in his *Lisān al-mizān*, Haydarābād 1329, 6 or 7 vols., with ca. 15,000 entries. A large number of data concerning political, cultural and literary history as well as theological discussion can be gleaned from both lexicons. The *Lisān* is especially rich in examples of traditions which are deemed fabricated by the man in whose biography they are cited, allegations that could often be confirmed by modern *isnād* analysis, as was the case with the *du'afā'* lexicons of al-ʿUkaylī and Ibn 'Adī described above.

All the time, other types of *ridjāl* lexicons, too numerous to list all, had made their appearance. Some of these are described here by genre.

(1) The generation of Companions received special attention, something which was probably also stimulated by the establishment of their collective *ta'dīl*, a dogma that seems to have found its first formulation sometime in the course of the final decades of the 2nd/8th and the first decades of the 3rd/9th centuries (cf. Juynboll, *Muslim tradition*, 190-206). The earliest author credited with a lexicon exclusively devoted to Companions and their alleged roles in the transmission of prophetic traditions was Muḥammad b. 'Abd Allāh b. Sulaymān al-Ḥadramī Muṭayyan (d. 297/909). No mss. of it are listed in GAS, i. Ibn Hibbān compiled a *Ta'rikh al-Sahāba alladhīna ruwiya 'anhum al-akhbār* (ed. Būrān al-Dannāwī, Beirut 1988, with 1,608 entries). This work is the first lexicon solely devoted to the subject and available in a printed edition. It was improved upon by, among others, the following: Ibn 'Abd al-Barr (d. 463/1071 [q.v.]), *K. al-Istī'āb fi asmā' al-ashhāb*, ed. 'A.M. al-Badīawī, Cairo 1960, 4 vols. with 4,225 entries; 'Izz al-Dīn Ibn al-Aṭhīr (d. 630/1233), *Usd al-ghāba fi ma'rifat al-sahāba*, ed. Cairo 1970, 7 vols. with 7,703 entries; al-Dhahabī, *Tadhīr al-asmā' al-sahāba*, ed. 'Abd al-Ḥakīm Sharaf al-Dīn, Bombay 1969-70, 2 vols. with 8,859 entries, and finally Ibn Ḥadjar, *K. al-Isāba fi tamyiz al-sahāba*, ed. 'A.M. al-Badīawī, Cairo 1970-2, 8 vols. with 12,290 entries. To be sure, in this last source not all persons paraded were Companions in the technical sense of the word; Ibn Ḥadjar added scores of borderline cases in his so-called second, third and fourth *kisims*.

(2) A specifically Mu'tazilī-influenced *ridjāl* work is *K. Kabūl al-akhbār wa-ma'rifat al-ridjāl* by Abu 'l-Kāsim al-Ka'bi al-Balkhī (d. 319/931 [q.v.]), and Juynboll, *Muslim tradition*, index s.n.). An edition is in preparation in Leiden University Library.

(3) The first Shī'ī *ridjāl* work is that of Muḥammad b. 'Umar al-Kāshshī (d. ca. 340/951 [q.v.]), see the corrected redaction with 520 entries of Muḥammad b. al-Hasan al-Tūsī (d. 460/1068) in the edition of



Aḥmad al-Ḥusaynī, Karbalā 1963. The work is based on the *ṭabaḳāt* principle, describing the persons in the entourage of the respective *imāms*. The majority of people enumerated are assessed as to their political position in society, but the lexicon does give extensive *ḥadīth*-technical information. The other Shīʿī lexicons are perfectly ordinary *ḥadīth*-related, alphabetically arranged dictionaries of transmitters closely resembling their Sunni counterparts. To the same al-Ṭūsī we owe a work called *Ridjāl al-Ṭūsī*, ed. M. Šādiḳ Āl Baḥr al-ʿUlūm, Nadjaf 1961, comprising some 8,900 transmitters. Al-Nadjašī (d. 450/1058) wrote a *K. al-ridjāl*, ed. ʿĪlām al-Dīn al-ʿĀmilī, Tehran 1958. ʿInāyat al-Dīn ʿAlī al-Ḳuḥpāʾī (fl. ca. 1016/1607) compiled a lexicon in which he incorporated five earlier major *ridjāl* lexicons, including the three just mentioned, entitled *Maḍimaʿ al-ridjāl*, ed. Diyāʾ al-Dīn al-Isfahānī, Isfahān 1384, 7 vols. Muḥammad b. ʿAlī al-Ardabīlī (fl. ca. 1100/1689, cf. Zirikī, 4th impr., vi, 294-5) produced a *Ḍijāmīʿ al-ruwāt*, Kumm ca. 1967, 2 vols. See further, ʿILM AL-RIDJĀL.

(4) Al-Bukḥārī's and Muslim's collections were especially subjected to a sort of *isnād* scrutiny, resulting in *ridjāl* lexicons too numerous and too varied to enumerate all of them, in which in one way or another transmitters occurring in one collection are compared with those occurring in the other. Information on these *ḳuṭub ridjāliyya* can be found among the secondary works listed in GAS, i, derived from (commentaries on) the two *Ṣaḥīḥs*. But there is also a small and useful transmitters' lexicon on those of Mālik's *Muwattaʿa* by al-Suyūfī (d. 911/1505 [q.v.]), *Isʿāf al-muballaḡaʿ bi-ridjāl al-Muwattaʿa*, ed. with the *Muwattaʿa* by Fārūḳ Saʿd, Beirut 1979.

(5) Another genre of *ridjāl* works is that of regional or city histories. Whereas Abū Zakariyyāʾ al-Azdī (d. 334/946) only occasionally touches on *ḥadīth* transmission in his *Taʾrīkh Mawṣil*, ed. ʿAlī Ḥabība, Cairo 1387, as does Aḥmad b. ʿAbd Allāh al-Rāzī (ed. 460/1068 [q.v.]) in his *Taʾrīkh Madīnat Ṣanʿā*, ed. Ḥ. ʿA. al-ʿAmrī and ʿA. ʿDj. Zakkār, Ṣanʿā 1401/1981, other works in this genre contain only very few purely historical data on the regions or cities dealt with and are in reality *ṭabaḳāt*-arranged or alphabetically ordered works, with all the trimmings of other *ridjāl* lexicons on *muhaddithūn*, from all those who once lived in a particular region or city to those who merely passed through it. Some examples: Aslam b. Sahl Baḥshāl (d. 292/905), *Taʾrīkh Wāsiṭ*, ed. Kūrkiš ʿAwwād, Baghdād 1967, a strictly *ḥadīth*-critical *ridjāl* work; Ḥamza b. Yūsuf al-Sahmī (d. 427/1036 [q.v.]), *Taʾrīkh Ḍjurdjān aw ḳitāb maʿrifat ʿulamāʾ ahl Ḍjurdjān*, ed. M. ʿAbd al-Muʿīd Ḳḥān, Haydarābād 1950; Abū Nuʿaym al-Isbahānī (d. 430/1038 [q.v.]), *K. Dhikr akḥbār Isbahān*, ed. S. Dederling, Leiden 1931-4, 2 vols.; the great tradition scholar al-Ḳhaṭīb al-Baghdādī (d. 463/1071 [q.v.]) devoted his large *Taʾrīkh Baghdād*, cf. ed. Cairo 1931 + reprints, 14 vols., following a topographical introduction, almost wholly to *ḥadīth*-related characteristics of the 7,831 persons described in, again, a loosely alphabetical order; modelled on this lexicon but even more massive is the *Taʾrīkh Madīnat Dimashq* of ʿAlī b. al-Ḥasan Ibn ʿAsākir (d. 571/1176 [q.v.]), which is well on its way of being edited in complete form under the auspices of the Arab Academy of Damascus; for Spain we have Muḥammad b. Ḥārith al-Ḳuḥṣānī (d. 361/971 [q.v.]), *Akḥbār al-fukahāʾ wa ʿl-muhaddithūn*, a specifically Andalusian lexicon with 527 entries, ed. Maria Luisa Avila and Luis Molina, Madrid 1992. The *nisba* [q.v.] genre may be considered as an offshoot of city lexicons as well as genealogical works;

under each *nisba* all the tradition experts and, occasionally, other religious scholars, are enumerated who were best known—or sometimes only known—by that *nisba*. The most famous compilation is the *K. al-Ansāb* of ʿAbd al-Ḳarīm b. M. al-Samʿānī (d. 562/1166 [q.v.]), cf. the facs. ed. of Leiden-London 1912, and that of ʿAbd al-Raḥmān b. Y. al-Muʿallimī, Haydarābād 1962-82, 13 vols.

(6) A special type is furthermore the so-called *atrāf* compilation, that is an alphabetically-arranged collection of the Companions' *musnads*, with every tradition ascribed to each of them shortened to its *ṭaraf* (i.e. gist or salient feature), accompanied by all the *isnād* strands supporting it which occur in the Six Books and a few other revered collections. The most famous representative of this type is the *Tuhfat al-ashraf bi-maʿrifat al-atrāf* by al-Mizzī; for a more detailed description, see AL-MIZZĪ. The work was imitated but never improved upon.

(7) In an attempt to solve onomastic difficulties around transmitters' identities, several lexicons were compiled listing ambiguous names with accompanying solutions as to their proper vocalisation and attribution. The best-known examples are the works entitled *Mūdiḥ awḥām al-djāmʿ wa ʿl-tafrīḳ*, Haydarābād 1959-60, by al-Ḳhaṭīb al-Baghdādī; *al-lkmāl fi rafʿ al-iriyāb ʿan al-muʿtaṭif wa ʿl-mukḥtaṭif min al-asmāʾ wa ʿl-kunā wa ʿl-ansāb* by ʿAlī b. Hibat Allāh Ibn Mākūlā (d. between 475/1082 and 487/1094), see the edition of ʿAbd al-Raḥmān b. Y. al-Muʿallimī and Nayif al-ʿAbbās, Beirut 1962-7, 7 vols.; and al-Dḥahabī's *K. al-Muḥṭabih (fi ʿl-ridjāl)*, ed. P. de Jong, Leiden 1881, and ʿA. M. al-Badjāwī, Cairo 1962, 2 vols. See also IBN MĀKŪLĀ.

(8) Women *ḥadīth* transmitters are usually treated in the *ridjāl* lexicons at the very end after all the men have been dealt with, but one *nisāʾ* lexicon was made into a separate publication: ʿU. R. Kaḥḥāla, *Aʿlām al-nisāʾ fi ʿālamay al-ʿarab wa ʿl-islām*, Damascus 1959-77, 5 vols. Its contents are exclusively based upon mediaeval sources. A large percentage of the women are described only as to their *ḥadīth* activities, but for the rest it is an ordinary biographical dictionary arranged in alphabetical order.

(9) There are quite a few lexicons arranged by year in which the *muhaddithūn* and other religious scholars who died that year are enumerated, eventually with an admixture of purely historical data thrown in. Best-known in this genre is the *Shadḥarāt al-dḥahab* of Ibn al-ʿImād (d. 1089/1678 [q.v.]), Beirut n.d., 8 vols.

(10) For the rich genre of lexicons in which lists of someone's *ḥadīth* masters are compiled, i.e. the so-called *maṣṣayḳha* works, see the comprehensive introduction of H. Schützinger's *Das Kitāb al-muʿḡam des Abū Bakr al-Ismaʿīlī* (= Abhandlungen für die Kunde des Morgenlandes, XLIII, 3), Wiesbaden 1978; and FAHRASA.

Biographical lexicons of Qurʾān reciters and exegetes, judges, governors, jurists, theologians, mystics, poets, grammarians, scientists and a host of other professions and shared characteristics (e.g. the blind and the longeval), although often containing *ḥadīth*-related data, do not really fall within the scope of the *ridjāl* genre in that they do not deal specifically with these categories' (de)merits in *ḥadīth* transmission. But they were doubtless modelled on the genuine *ridjāl* works.

Bibliography: Given in the article. Several recently published editions of the *ridjāl* lexicons mentioned contain in their introductions more or less adequate surveys of the genres on *ṭhikāt* and *duʿafāʾ*, especially the edition of Baḥshāl ʿAwwād



Ma'rūf of Mizzi's *Tahdhīb*. For a general approach to the *ṭabaḳāt* genre, see I. Hafsī, *Recherches sur le genre Ṭabaḳāt dans la littérature arabe*, in *Arabica*, xxiii (1976), 227-65, xxiv (1977), 1-41, 150-86; P. Auchterlonie, *Arabic biographical dictionaries: a summary guide and bibliography*, Durham 1987 (Middle East Libraries Committee research guides 2); for Shī'ī *riḍjāl* works, see the papers of B. Scarcia-Amoretti, A. Arioli and D. Amaldi in *Cahiers d'onomastique arabe*, i, Paris 1979, and 'ILM AL-RIDJĀL. See further, Jacqueline Sublet, *Le voile du nom. Essai sur le nom propre arabe*, Paris 1991.

(G.H.A. JUVNBOLL)

RIDWĀN, the guardian (*khāzin*) of Paradise, is absent from the *Qur'ān*, early *tafsīr*, *hadīth* and descriptions of Paradise. In Ibn Hishām, 268, this angel is still called Ismā'īl. The proper name Ridwān may result from a personifying exegesis of the *riḍwān* (= Allāh's favour) which believers will meet in the hereafter (*Qur'ān*, III, 15, etc.). In the anonymous 4th/10th century *Kitāb al-ʿAzama* (e.g. ms. Paris 4605, Vatican 1480; ed. Raven, forthcoming) Ridwān opens the gates of Paradise, dresses and serves the believers, draws away the veils from the face of Allāh, etc. Slightly later he appears in the Shī'ī legend about 'Alī and Fāṭima [q.v.] and in Ismā'īlī cosmogony (H. Halm, *Kosmologie und Heilslehre der frühen Ismā'īliya*, Wiesbaden 1978). He is an accepted figure in Arabic belles-lettres, at least from al-Ma'arrī (*R. al-Ḥuṣṣān*) onwards, and in later Islamic literatures throughout.

(W. RAVEN)

RIDWĀN or RIDWĀN b. TUTUḤ b. Alp Arslan, Fakhr al-Mulk (d. 507/1113), Salḍjūk prince in Aleppo after the death of his father Tutuḥ [q.v.] in Šafar 488/February 1095.

After assuming power in Aleppo, Ridwān and his stepfather, the Atabeg Djanāh al-Dawla Husayn, aimed at taking over Tutuḥ's former capital Damascus and thus at controlling the whole of Syria and Palestine not still in Fāṭimid hands. However, Ridwān's brother Duḳāk and his Atabeg Tughtigin held on to Damascus, and after Ridwān broke with Djanāh al-Dawla, the latter established himself in Hims. For one month, in Ramaḍān-Šhawwāl/August-September 1097, Ridwān acknowledged the Fāṭimid caliph al-Musta'li [q.v.] in the *khutba* at Aleppo, but reverted to Sunnī allegiance and acknowledgement of the 'Abbāsīd al-Mustazhir and the sultan Berk-yaruk [q.v.] when it became apparent that the Fāṭimids could not deliver any material help to him.

From Raddjāb 491/June 1098, Ridwān had the Crusader leader Bohemund, now Prince of Antioch, as his neighbour, and the ensuing years were filled with warfare with Bohemund (and then with Tancred of Antioch and Edessa, Bohemund's successor) and also with his Muslim rivals such as Djanāh al-Dawla (until the latter's death at the hands of the Assassins in Raddjāb 496/May 1103). It was around this time that Ridwān allied with the strong Ismā'īlī faction within Aleppo and used them as part of his tortuous policies (which in 502/1108-9, e.g., allied him with Tancred against the Muslim Čawli Sakāw of Mawṣil), and although he was unable to take Damascus, he had his name recognised in the *khutba* and *sikka* there by the young Tutuḥ b. Duḳāk. When a Muslim army aimed at the Crusaders appeared from Mawṣil before Aleppo, Ridwān refused to admit it and defended his city with Ismā'īlī help (Šafar 505/August-September 1111). His standing with what was probably the majority Sunnī population of Aleppo was now understandably impaired. He allied with Tughtigin of Damascus but secured peace in northern Syria by

making payments to Tancred and (after November 1112) his son Roger. He substantially avoided taking part in a *ḡihād* against the Crusaders led by Tughtigin and Mawḍūd b. Altuntash of Mawṣil, sending only a tiny token force, but died on 1 Rabī' I 507/16 August 1113, to be succeeded briefly by his son Tādj al-Dawla Alp Arslan [see HALAB].

The Sunnī sources regard Ridwān, from his use of the Syrian Ismā'īlīs, with disfavour, stigmatising him as *al-ma'ūn*, *sayyī' al-sīra*, etc. They even accuse him of having been converted to Ismā'īlism by the local leader in Aleppo, al-Hakīm al-Munadīdjim; it seems impossible to discern the truth here. He is further condemned for his miserliness, since he left a large treasury at his death. His diplomatic and political skills were, however, considerable, and within what was at that time a highly complex situation in Syria, he successfully maintained his power between the Crusaders and various Muslim rivals for nearly nineteen years.

Bibliography: 1. Sources. These include Ibn al-Kalānīsī, *Ḍhayl Ta'rikh Dimashk*, ed. Amedroz, tr. Gibb; Ibn al-ʿAdīm, *Zubda*, ed. Dahhān; idem, *Bughya*, ed. Ali Sevim, Ankara 1976, biography of Ridwān, no. XIV, Ar. text, 138-51, Tkish. résumé, 78-80; Ibn al-Athīr, x; Ibn Khallikān, ed. 'Abbās, i, 296, tr. de Slane, i, 274 (s.v. Tutuḥ); Šafadī, *Wāfi*, xiv, ed. Dederling, 129-30 (biography of Ridwān).

2. Studies. See the general histories of the Crusades by e.g. Grousset and Runciman, and Cahen's ch. *The Selchūkids*, in Setton and Baldwin (eds.), *A history of the Crusades*, i. Also Cahen, *La Syrie du nord à l'époque des Croisades*, Paris 1940, index s.v. *Rodwān*; M.G.S. Hodgson, *The order of Assassins*, The Hague 1955, 70, 89-92; R.W. Crawford, *Ridwān the Malignant*, in J. Kritzeck and R.B. Winder (eds.), *The world of Islam, studies in honour of Philip K. Hitti*, London-New York 1959, 135-44; Farhad Daftary, *The Ismā'īlīs, their history and doctrines*, Cambridge 1990, 356 ff.

(C.E. BOSWORTH)

RIDWĀN BEGOVIĆ 'Alī Paṣha (in Serbo-Croat RIZVANBEGOVIĆ Ali-paša; ca. ?1783-1851), *wezīr* of Herzegovina from 1833 until his death by assassination in March 1851. He was an interesting individual, whose biography well illustrates the complex circumstances affecting this region of the Balkans in the closing stages of Ottoman domination.

He was descended from an old Muslim family. Towards the end of the 18th century his father, *Dhu 'l-Fiḳār* (Zulfikar), was governor (with the title of *mīr-i mīrān* (?), i.e. "provincial governor", or that of *kapudan* (?), a term rendered in Serbo-Croat by "kapetan") of the town of Stolac (in southern Herzegovina, to the south of Mostar [q.v.]) and its environs, hence his name of Stočević (or Rizvanbegović-Stočević) which is also encountered in the texts. 'Alī Paṣha is said to have been born in this town ca. 1783 (considerably earlier, according to V. Čorović, ca. 1761). Following a dispute with his father (over a trivial issue, according to S. Bašagić), he parted from his family while still a young man, only returning (and bringing with him a considerable sum of money, so it is alleged) after the death of his father, whereupon he engaged in conflict with his brothers, Muṣṭafā (Mustaj-Beg) and Hadžun (Hādjīdī Beg; some sources mention also the name of 'Ömer), for several months during the year 1222/1807, over the succession to the post of governor of Stolac and possession of the rich *aghalik* of the village of Hutovo. This dispute was temporarily resolved the following



year by a special envoy from Istanbul, in the course of negotiations which took place in Sarajevo, but it was subsequently revived, lasting many years and coming to an end only in 1229/1813-14, when 'Alī Paṣha finally succeeded his father in the capacity of governor of Stolac and the surrounding area, while Hādjī Beg obtained the *aghalik* of Hutovo. With regard to these appointments, Čorović comments, "'Alī Paṣha and his brother Hādjī Beg were neither of them good masters or congenial neighbours, but Hādjī Beg was by far the worse'. The relations maintained by 'Alī Paṣha with the powerful Muslim families of Bosnia-Herzegovina were variable; he was very close to the eminent Ismā'il Agha Čengić (an individual immortalised by the Croatian poet Ivan Mažuranić, 1814-90), but was in open conflict with his other neighbours, such as the Kapetanovići of the town of Počitelj. It was in the course of a skirmish with Ismā'il Kapetanović and his supporters, during the siege of Počitelj in 1813, that he was wounded in the leg; as a result of this he was to be lame for the remainder of his life. By 1820 he was the most widely-known governor (*kapudan*) in the whole of Herzegovina, and an implacable foe of the *wezīrs* of Bosnia, based at Travnik. However, in 1831, at the time of the uprising of the Bosnian aristocracy, led by Hüseyin Beg Gradašćević (known as *Zmaj od Bosne*, "the dragon of Bosnia"), 'Alī Paṣha Rizvanbegović and Ismā'il Agha Čengić did not associate themselves with the rebels and sided ostensibly with the Ottoman sultan and the central authority. 'Alī Paṣha then took under his protection the ousted *wezīr* of Travnik, while his brother Hādjī Beg allied himself with the insurgents and met his death (27 February 1832) fighting alongside the troops of Gradašćević as the latter were laying siege to the town of Stolac. This fratricidal war claimed many other victims, on both sides; thus Ismā'il Agha Čengić ordered the assassination of one of his own relatives, Fejz Alaj-Beg Čengić. Following the failure of the rebel attacks on Nevesinje and Stolac, 'Alī Paṣha Rizvanbegović lent powerful support (with Ismā'il Agha Čengić and Baṣh Agha Redžepašić, ancestor of the eminent family of the Bašagić) to the troops of the *wezīr* Kara Mahmūd Paṣha in the course of the decisive battle which took place on the plain before Sarajevo on 17 May 1832, and which resulted in the total defeat of the supporters of Gradašćević.

'Alī Paṣha subsequently participated, with an army raised in Bosnia-Herzegovina, in the expedition mounted by the Porte against Muḥammad 'Alī [q.v.] of Egypt, during which he and his troops performed sterling service. He was rewarded in 1832 by the sultan Mahmūd II [q.v.], who appointed him first *beylerbeyi*, then, in 1833, *wezīr* and *wālī* of Herzegovina, although this region was detached from the *wilāyet* of Bosnia.

He thus governed this region, in a quasi-independent fashion, for almost twenty years (living either at Mostar, or in his country residence on the river Buna), according to one of his celebrated maxims, *Evo vam Stanbul, Mostar; evo vam cara i u Mostaru* (according to another version, *Evo vam i cara u Mostaru*), which may be loosely translated as "Here you have an Istanbul, Mostar, and here you have an emperor, also at Mostar" (or, "and here you have also an emperor at Mostar"). He succeeded, in fact, at a very early stage in concentrating all power within his family and his circle of supporters, entrusting internal security to "gendarmes" commanded by *bölük bashis* who were in his pay. He paid to the Porte an annual tribute of 87,000 florins, retaining the remainder

of the funds raised by taxation, and took certain steps to improve agriculture and the economy. Thus he encouraged, for example, the populace to plant vegetables and fruits emanating from lands of the south, introducing the cultivation of olives, pomegranates, almonds, jasmine, tobacco, rice and even silk-worms.

His relations with the diverse populations of the region varied considerably, according to time and circumstances. Hence in the early stages he showed his gratitude to the local Serbs (who had given him strong support during the conflicts of 1831-2), authorising them in 1833 to rebuild the ancient Orthodox church of Mostar, and supporting the Serbian Orthodox clergy in its opposition to the appointment of Greek bishops to positions of authority in the church. Furthermore, he helped the Franciscans of Bosnia to acquire their own vicariate in 1846, and obtained for them in the same year a *firman* permitting the foundation of a Catholic monastery at a place called Široki Brijeg. As for the Muslim community, he contributed substantial donations to various religious associations and had a number of buildings constructed at Mostar and elsewhere, including a mosque at Buna.

Regarding "external affairs", these were confined, as will be seen, to relations with Montenegro [see KARA DAGH] and with the Porte. This process began in 1836 with the battle of Grahovo, in the course of which Herzegovinan troops, commanded by 'Alī Paṣha and Ismā'il Agha Čengić, inflicted a heavy defeat on Montenegrin units, with the result that Grahovo became (temporarily) Ottoman territory. This defeat outraged the Montenegrins, who ultimately assassinated Ismā'il Agha Čengić in 1840. But in the meantime, the internal situation had changed considerably, and the rumour circulated among the Muslim circles of Herzegovina that the death of the aged Ismā'il Agha had been welcomed by Rizvanbegović, since for a considerable time previously Ismā'il Agha had been the leader of a party opposing Rizvanbegović, accusing him, on the one hand, of imposing increasingly draconian taxes on the population, and on the other, of brutally and shamelessly advancing the material interests of his own family. He had in fact undertaken a methodical redistribution of the former "capitanates" (rights of authority which had become hereditary within certain leading local families) into larger administrative units, which he then allocated to his sons and relatives. In spite of all this, to avenge the death of Ismā'il Agha and to silence the afore-mentioned rumours, Rizvanbegović in 1841 attacked the region of Drobniak, slaughtering a number of its male inhabitants, while in 1842 rivalry over Grahovo resumed. With the aim of putting an end to the war, a meeting took place the same year at Dubrovnik between Rizvanbegović and the bishop of Montenegro, Peter II (the illustrious poet Petar II Petrović Njegoš), in the course of which the frontiers between the two countries were fixed. But the Porte was unwilling to recognise this accord, and negotiations continued for some time longer, until 28 October 1843, the date of the final signing at Kotor of a new accord which broadly stipulated a return to the frontiers as they had stood before the conflicts of 1836.

However, resentment against Rizvanbegović and his sons increased, to such an extent that even in Mostar an overt coalition against him was formed. Furthermore, 'Alī Paṣha had finally sided with the leading "feudal" Muslims of Bosnia, who were opposing, with weapons at the ready, the implementation of reforms introduced in Turkey by Mahmūd II.



When, in 1850, the renowned "executioner" of the Bosnian Muslim nobility, 'Ömer Paşa Latas, sent by the Porte to suppress the rebellion, set about methodically mopping up the pockets of resistance, his troops decisively defeated those of Rizvanbegović in a battle which took place near the town of Konjic. 'Ali Paşa himself was taken prisoner on 5 February 1851, then displayed in Mostar, his capital, in a humiliating fashion (seated back to front on an ass, holding the animal's tail in his hands), then sent to the camp of 'Ömer Paşa, who was based at this time near Banja Luka [see BANJALUKA]. But in the course of this transfer, on or about 20 March 1851, not far from this town, the elderly 'Ali Paşa Rizvanbegović was "accidentally" killed by one of the soldiers escorting him. He left four sons: Hâfiz Paşa, Nâfiḡh Paşa, Rüstem Beg and Mehmed 'Ali Paşa. His daughter Habiba (1845-90) was a renowned poetess, a profession also followed by his grandson Hikmet ('Arif Beg Rizvanbegović, 1839-1903).

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RİDŴÂN PAŞA, a 10th/16th-century Ottoman *beylerbeyi* (governor) of Yemen largely responsible for the collapse of Ottoman authority there during 974-6/1566-8. He was the son of Muṣṭafā Paşa Kara Şāhin [q.v.], a previous governor of Yemen (963-7/1556-60), and the brother of Bahrām Paşa, a later one (977-83/1570-5). When appointed to Yemen in Rabī' II 972/November 1564, he was *sandjak beyi* of Ḡazza.

Rīdŵān, who reached Yemen in Şāfar 973/September 1565, served only briefly before, on the recommendation of Maḥmūd Paşa [q.v.], his predecessor and the governor of Egypt after Radjab 973/February 1566, Yemen was divided, in Džumādā II 973/December 1565, into two provinces. Awarded the poorer and more demanding *beylerbeylik* of Şan'ā' in the highlands, Rīdŵān became resentful. His determination to widen his jurisdiction's sources of revenue and to amass personal wealth led him to violate the peace accord concluded with the Zaydīs in 959/1552 [see ÖZDEMİR PAŞA]. The Zaydī leader al-Muṭahhar [q.v.] took the offensive and quickly succeeded in confining Rīdŵān and his troops to the city

of Şan'ā' (Radjab 974/January-February 1567).

Learning in Şawwāl 974/April 1567 of his dismissal, Rīdŵān departed for Istanbul where, despite earlier efforts to defend his actions through dispatches, he was censured and imprisoned. His exoneration followed the assassination in Cairo during Džumādā I 975/November 1567 of Maḥmūd Paşa who, it was discovered, had concealed Rīdŵān's alarming reports from Yemen. Rīdŵān again became *sandjak beyi* of Ḡazza in 978/1570-1, and in Şawwāl 980/March 1573 was named *beylerbeyi* of Abyssinia (Ḥabesh [q.v.]), which appointment he held until after Rabī' II 982/July-August 1574. He is next mentioned only in 987/1579, serving in the Persian campaign. In late 990/1582 or early 991/1583 he was made *beylerbeyi* of Anadolu, in which office he died on 1 Rabī' II 993/2 April 1585.

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RÎF (A.), "countryside".

I. As a geographical and territorial term.

1. One sense of this term early emerged from the Egyptian context, where an arid country is traversed by a river with food-producing fringes: the image is that of the fertile (and cultivated) banks of the Nile [see NİL]. It includes two ideas, that of "fringe" (bank, littoral and, by extension, flank, limit) and that of "fertile countryside", "abundance" (as opposed to the desert; and, by extension, "countryside" as opposed to the town) (see the lexicon of Lane and Kazimirski).

2. In Morocco, where the natural environment is different, the sense of "fringe" is further found:

(a) Amongst certain groups of transhumant pastoralists, partly Arabophone, who call *rif*, in the circle of tents, those which are on the periphery (Querleux, *Les Zemmour*, in *Archives Berbères*, ii [Rabat 1915-16], 127). By extension (?), certain Berberophone groups of the Middle Atlas use it to define a group of tents held together by a close relationship in the male line (the equivalent of the *iḡhs* of other Berber speakers) (R. Montagne, *Les Berbères et le Makhzen dans le Sud du Maroc*, Paris 1930, 181 n. 1).

(b) In reference to the coastal chain, the Rīf, which extends from the Straits of Gibraltar to the approaches of Moulouya. Its presence here as a toponym, with a varying definition of extent, is probably due to the configuration of the geographical relief along the Mediterranean coast (however, this etymological version could be moderated by the fact that, in the western, Arabophone part of the Rīf, the villages sometimes call certain of their quarters *Rif*).

The term appears as a neologism at the beginning



of the 7th/13th century to designate the ancient Mauretania Tingitana (H. Ferhat, *Sabta des origines jusqu'à 1306*, diss. Paris I, forthcoming). Ibn Saʿīd [q.v.] defines it as "littoral", known under the name of the "Rīf of the Ḡhumāra"; Ibn al-Abbār [q.v.], somewhat differently, describes it as "adjoining the Ḡhumāra"; and al-Bādisī, in the 8th/14th century, extends it from Sabta to Tlemcen.

History very early touched the Mediterranean shores of Morocco. The principality of Nakūr [q.v.], in the plain behind the bay of al-Ḥusayma [q.v. in Suppl.], was founded in 90/709 by a commander of the caliph in Damascus, Ṣāliḥ b. Maṣṣūr al-Ḥimyarī (the town was built some time around 143/761), thus preceding the foundation of Fās. The town seems to have been subject to the same sort of hazards as the Idrisid kingdom, squeezed between the Umayyads of Cordova and the Fātimids. It hardly survived, and was razed by the Almoravids (473-4/1080-1). The Idrisids (and, in the first place, ʿUmar b. Idris, to whom the region fell) played a major role in the integration of the Rīf chain to the emergent nation. With Kalʿat Ḥaḍjar al-Nasr (within the tribe of the Sumāta), they even had an ephemeral capital there (4th/10th century), where they left behind a line which was rendered famous, in the 7th-8th/13th-14th centuries, in his hermitage on the Djabal al-ʿAlam (amongst the tribe of the Banī ʿArūs), by the *kuṭb* Mawlāy ʿAbd al-Salām Ibn Maṣṣūh, considered to have been the master of al-Shādhilī. It was the Almohads, masters of both shores, who really brought about the development of the littoral, with Sabta [q.v.], Bādis and a series of petty maritime settlements. The loss of al-Andalus, however, ruined it, and the consequent pressure was unceasing: the fall of its main ports (Sabta/Ceuta in 818/1415), the establishment of the Spanish *presidios* at several points on the coast, the "guerra de Africa" with the seizure of Tetouan (1859-60), and finally, the establishment of the Spanish Protectorate (1912). The disorders which accompanied or preceded it (al-Raysūnī, Bū Ḥamāra) had hardly any long term effects, but it was a different matter with the resistance led by Bin ʿAbd al-Krīm al-Khaṭṭābī (1921-6), the first war of liberation in the 20th century; the victory of Anwāl (1921) had a deep effect on colonial peoples (see further, II. below).

Thus there are, in Morocco, three senses of the toponym Rīf:

- (a) The Rīf of the chroniclers is a mountainous region bordering on the Mediterranean;
- (b) The Rīf of the geologists is a region of folded strata from the Alpine period, about 360 km long and 80 km at its maximum width, laid down at a late date up against the Atlas region. Its altitude is not so great (Tidighine: 2,450 m), since it is deeply entrenched and forms a juxtaposition of mountainous compartments rather than a homogenous mountain chain (G. Maurer, *Les montagnes du Rif central. Etude géomorphologique*, Tangiers 1968); and
- (c) The Rīf as understood by the population is exclusively formed from this eastern half of the chain together with the hills which prolong it as far as the mouth of the Moulouya, where the language spoken is *ḡhamazighit* (wrongly still called *ḡharifit*, Arabised into *tarifit*), belonging to the Zanātiya variety of the Berber tongues of Morocco. Its inhabitants are the only one bearing the name of Riyāfa (Rwāfa, Rifiyyīn).

In their turn, the geographers distinguish a Rīf influenced by the Atlantic, humid and with good vegetation, and a sub-arid Rīf. The division is one of

relief (the boundary passes where the limestone spine culminates, then through the central ridge of the Ṣanhādja Srayr, a little to the west of the meridian al-Ḥusayma-Taza); one of climate (it follows an isohyetal curve which begins at Djabha on the coast, bends eastwards, passes to the south of the Targuist basin and turns back southwards at the level of the above-mentioned meridian; see Maurer, *op. cit.*); and one of humans, since a series of linguistic and cultural pockets (Arabophone "Rīf" round the Banī Fraḥ; Ḡhmāra further to the west; Ṣanhādja further to the south, each with Berber islets of speech) extend along this fringe separating the Rīf, in the east, from the Djbāla, in the west.

In effect, although one cannot date its appearance, the word Djabal only later replaced, in the western part, the term Rīf and its inhabitants are called Djbāla (sing. Djablī). They form an arc which connects the Tingitana peninsula with the valley of the Wargha. They are the heirs of the ancient Ḡhumāra [q.v.] (an ethonym which has persisted only for the nine tribes, called Ḡhmāra, forming an enclave between the highest crest of the mountains and the sea). Ibn Khaldūn classed this group amongst the Maṣmūda family. Several traits remind one of the other great sub-group of the Maṣmūda, the mountain peoples of the Sūs (Swāsa). Thus we have a great number of learned men (*fukahā*, *ʿulamā* and *ṭulba*); the deserted settlements of the Rīf are traditionally attached to the Swāsa; and finally, although Arabised for many centuries, the speech of the Djbāla retains Berber intonations which connect it with *tashelhit* rather than other varieties of Berber. On the other hand, certain traits connect the Djbāla territory with certain massifs of the Algerian and Tunisian Tells: an important vegetation cover, a great density of population, intensive labour and a great variety of production, large villages with thatched roofs, etc. One last peculiarity is the intensity of the urbanisation phenomenon; there is a real urbanisation belt around the Tingitana peninsula, often going back to Antiquity and in any case to the time when there were close communications with al-Andalus.

The Rīf and its maritime façade are probably the last great challenge which must face Morocco in order for its development to succeed: it is endeavouring to leave behind the accumulated backwardness (illustrated by the fragility of an over-exploited region, the monoculture of Indian hemp over a large area of the Rīf and the poverty of its infrastructures) and to close the dossier of the colonial period. Sabta/Ceuta, Melilla and a few islets remain occupied; the commercial domination of these two towns in respect of smuggling activities affects, notably, the regional structure of small and medium enterprises (see G.E.R.M., *Le Maroc méditerranéen. La troisième dimension*, Casablanca 1992).

Assets are not lacking: water, halieutic resources, sites for beaches and mountain resorts (cedar and pine plantations), banking facilities (Nador is the second most important financial centre after Casablanca) and, finally, the closeness of a key crossroads of the Mediterranean. From being on the periphery (more as a result of modern history than from geography, however), the Rīf—in its regional setting—is able to renew its age-old vocation of being a focus for economic activities and a bond of union between continents.

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(J. VIGNET-ZUNZ)

II. The Rif War of the 1920s.

This frontier region of the Moroccan empire, protected by its geographical configuration, has always remained more or less rebellious against the central authority, e.g. since the time of the principality of Nakūr [q.v.], but especially, in recent times, against the authority of the *makhzan*. The rivalries which appeared amongst the European powers (above all, between Germany, France and Spain) from the 19th century soon precipitated disorders. The imprudent activities of sultan 'Abd al-'Azīz led to the appearance in 1901 of a pretender, the *rūgī* Bū Hmāra, who from a base at Taza led a fierce rebellion during 1907-8. Agreements reached after great effort favoured the intervention as a pacifying influence, but one which was sometimes hazardous if not contradictory, of France and Spain. A chieftain of the Rif rose to power thanks to German intrigues under cover of the First World War, Muḥammad b. 'Abd al-Karīm, called Bin 'Abd al-Krīm, and he managed to hold back the power of Spain thanks to the exactions of his rival Aḥmad b. Muḥammad al-Raysūlī/Raysūnī and to gain the resounding victory of Anwāl over the Spanish forces (1921). He came back again in 1925 against the forces of France under the Marshals Lyautey and then Pétain, and threatened Fās. The Rif forces' offensive was definitively broken at the beginning of 1926 thanks to a combined offensive of the French and Spanish forces, and Bin 'Abd al-Krīm was deported to the Isle de Réunion. Nevertheless, the last pockets of resistance did not surrender until the 1930s. Al-Raysūlī, the unfortunate rival of Bin 'Abd al-Krīm, disappeared in 1925, after having, according to the flow of circumstances, at times assisted and at others hindered the efforts of Bin 'Abd al-Krīm.

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RIFĀʿA BEY AL-TAHTĀWĪ (1801-73), Egyptian educationist and author, who can, more than anyone else, be recognised as the initiator and symbol of the Egyptian 'Awakening' (*nahḍa* [q.v.]) and considered the leading intellectual figure of his generation.

Abu 'l-'Azīm Rifāʿa Rāfiʿ b. Badawī was born into a family of prominent 'ulamā' in the Upper Egyptian town of Taḥṭā. In 1817 he came to Cairo and enrolled in al-Azhar. Of the professors there it was Ḥasan al-'Aṭṭār (1766-1834) who had the greatest and most lasting influence on him. Al-'Aṭṭār had come into contact with the French during their occupation of Egypt and become interested in Europe, its thought and sciences. Through the friendship with his teacher, Rifāʿa became acquainted with secular subjects not yet taught at al-Azhar as well as with some aspects of European thought while still studying at the university. Between 1822 and 1824 *shaykh* Rifāʿa occupied a teaching position at al-Azhar.

In 1824 al-'Aṭṭār secured Rifāʿa's appointment as *wāʿiẓ* and *imām* of a regiment in the new Egyptian army, and when Muḥammad 'Alī Pasha [q.v.] sent a mission of 44 students to France in 1826, *shaykh* Rifāʿa was chosen as one of the four *imāms* accompanying the mission, also on the recommendation of al-'Aṭṭār.

In Paris, Rifāʿa, on his own initiative, studied French in order to be able to read works in that language, beginning with history and geography, later taking up philosophy and literature. His object was to translate the books he read into Arabic. During his stay he made friends with leading French orientalist, such as A.I. Silvestre de Sacy (1758-1838) and E.-F. Jomard (1777-1862), who also appreciated him as a learned Muslim scholar. Under their benevolent supervision, he became aware of the new discoveries of Egyptology and of western values and culture in general. On his return to Egypt at Muḥammad 'Alī's request, he published his observations and impressions *Takhlīṣ al-ibṛiz ilā talkhīṣ Bārīz* in 1834, a work which he had already written in Paris. This *riḥla* description became very well known and until the 1850s it remained the sole work in which Arabic-speaking readers were offered a description of a European country. J. Heyworth-Dunne has called it the only human document of the age by the only writer of this period to have produced anything readable.

After his return from Paris in 1831 and more especially after the death of al-'Aṭṭār, Rifāʿa became Muḥammad 'Alī's right-hand man among the 'ulamā'. Rifāʿa was an intellectual-cum-public servant acting as the main ideologue of the ruling family, a position of unquestioning adherence to the policy of the powers to be. Even when expressing his own opinions in writing, the limits were defined by others. Therefore, the final assessment of his contributions must also be an assessment of the endeavours of his patrons.

Between 1831 and 1834 Rifāʿa was employed as a translator first at the School of Medicine and then at the Artillery School. The real breakthrough came in 1836 in connection with the reorganisation of the Schools Administration when he was chosen as one of the permanent members—and the only Egyptian—of the Council. In 1837 Rifāʿa was made head of the newly-created School of Languages, where the European system was successfully adapted to the method employed by the 'ulamā', and, in 1842, even entrusted with the editorship of the official newspaper *al-Wakāʿiʿ al-Misriyya* for a time. But without question, his most important work was as a translator and supervisor of translators. He was rewarded in 1846 with the honorific title Bey.

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All this came to an abrupt end with the death of Muḥammad ʿAlī; he was succeeded by his grandson ʿAbbās I [q.v.] who had Rifāʿa Bey sent to Khartūm in 1850 to what was, in fact, virtual exile. The translation movement came to an end, and the School of Languages was closed the following year. Only when Saʿīd [q.v.] succeeded ʿAbbās, who was assassinated, did Rifāʿa regain favour and was allowed to return to Cairo in 1854. He became head of a military school but when it was closed in 1861 he remained unemployed until the reign of Ismāʿīl [q.v.]. Ismāʿīl reopened the School of Languages in 1863 and appointed Rifāʿa as director; he was also one of the group that planned the new educational system. In 1870 Rifāʿa became the editor of *Rawḍat al-madāris*, a periodical for the Ministry of Education; he occupied this position until his death.

It is a moot question whether Rifāʿa owed most of what is regarded as European influence on him to his teacher at al-Azhar, Hasan al-ʿAṭṭār, or if he was a real innovator bringing back ideas from France. The main problem which he had to face as the ideologue of Muḥammad ʿAlī's innovations was how to have his countrymen partake in the modern world while remaining Muslim. In his writings he tried to answer this question. Though a prolific author, nothing Rifāʿa wrote after *Takhlīṣ* equalled it either in style or in significance. This is not to say that his writings were without impact; quite the contrary.

Although Rifāʿa himself was not a first-rate historian, it was he who laid the groundwork for later Egyptian achievements in historiography. A turning-point in the writing of history in Egypt as well as a turning-point in Egyptians' self-awareness as a nation occurred in 1868 when he published his *Anwār tauḥīd al-djālīl fī akhbār Miṣr wa-tawḥīd banī Ismāʿīl*. It was the first part of a history of Egypt planned to cover the period from the Deluge to his own time, although together with the posthumously (1874) published *sīra* of the Prophet *Nihāyat al-idjāz fī sirat sākin al-Hidjāz*, it was all that was published. *Anwār* included the ages of the ancient Egyptians, Alexander the Great, the Romans and the Byzantines, and it ended where Egyptian history written by Arabs had usually begun—the Arab conquest. Rifāʿa was the first writer who saw Egypt as something historically continuous, a distinct geographical unit, and he tried to explain this vision of an Egyptian nation in terms of Islamic thought.

Two other publications of Rifāʿa have to be mentioned here. They are a general book on Egyptian society *Manāhidī al-albāb al-miṣriyya fī mabāhidī al-ādāb al-ʿaṣriyya* (1869), and a book on education *al-Murshid al-amin li-l-banāt wa-l-banīn* (1872). In the latter he advocated—albeit timidly—the necessity of extending general education to girls.

The pre-eminence which Rifāʿa Bey has come to hold, and deservedly so, reflects the intellectual mediocrity of the Muḥammad ʿAlī era.

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AL-RIFĀʿĪ, AḤMAD B. ʿALĪ, Abu ʿl-ʿAbbās, Shāfiʿī *ḥaḥ* by training and founder of the Rifāʿiyya [q.v.] dervish order.

He was born in Muḥarram 500/September 1106 (or, according to other authorities, in Raddjāb 512/October-November 1118) at Karyat Ḥasan, a village of the Baṭāʾih or marshlands of lower ʿIrāk [see AL-BATĪHA] between Baṣra and Wāsiṭ, whence the *nisba* sometimes given to him of al-Baṭāʾihī, and he died at Umm ʿUbayda in the same region on 22 Djumādā I 578/23 October 1182 (see Ibn Khallikān, ed. ʿAbbās, i, 171-2, tr. de Slane, i, 152-3). The *nisba* al-Rifāʿī is usually explained as referring to an ancestor Rifāʿa, but by some is supposed to be a tribal name. This ancestor Rifāʿa is said to have migrated from Mecca to Seville in Spain in 317/929, whence Aḥmad's grandfather came to Baṣra in 450/1058. Hence he is also called al-Maghribī.

Ibn Khallikān's notice of him is meagre; more is given in al-Dhahabī's *Taʾrīkh al-Islām*, taken from a collection of his *Manāḥib* by Muḥyī ʿl-Dīn Aḥmad b. Sulaymān al-Hammāmī recited by him to a disciple in 680/1281. This work does not appear in the lists of treatises on the same subject furnished by Abu ʿl-Hudā Efendi al-Rāfiʿī al-Khālidi al-Ṣayyādī in his works *Tanwīr al-abyār* (Cairo 1306) and *Kilādāt al-djāwāhir* (Beirut 1301), the latter of which is a copious biography, frequently citing *Tiryāk al-muḥibbīn* by Takī al-Dīn al-Wāsiṭī (see below), *Umm al-barāḥīn* by Kāsim b. al-Hādjdj, *al-Naṣṣa al-miṣriyya* by ʿIzz al-Dīn al-Fārūṭhī (d. 694/1295), and others. Al-Hammāmī's statements are cited from one Yaʿqūb b. Kurāz, who acted as *muʾadhdhin* for al-Rifāʿī. Great caution is required in the use of such materials.

Whereas according to some accounts he was a posthumous child, the majority date his father's death to 519/1125 in Baghdād, when Aḥmad was seven years old. He was then brought up by his maternal uncle Maṣṣūr al-Baṭāʾihī, resident at Nahr Daḳlā in the neighbourhood of Baṣra. This Maṣṣūr (of whom there is a notice in al-Shaʿrānī's *Lawāḥih al-anwār*, i, 178) is represented as the head of a religious community, called by Aḥmad (if he is correctly reported by his grandson, *Kilāda*, 88) al-Rifāʿiyya; he sent his nephew to Wāsiṭ to study under a Shāfiʿī doctor Abu ʿl-Faḍl ʿAlī al-Wāsiṭī and a maternal uncle Abū Bakr al-Wāsiṭī. His studies lasted till his twenty-seventh year, when he received an *idjāza* [q.v.] from Abu ʿl-



Faḍl, and the *khirka* from his uncle Maṣṣūr, who bade him establish himself in Umm 'Ubayda, where (it would seem) his mother's family had property, and where her father Yahyā al-Naḍjdjārī al-Anṣārī was buried. In the following year, 540/1145-6, Maṣṣūr died and bequeathed the headship of his community (*maṣṣaykha*) to Aḥmad to the exclusion of his own son.

His activities appears to have been confined to Umm 'Ubayda and neighbouring villages, whose names are unknown to the geographers; even Umm 'Ubayda is not mentioned by Yāqūt, though found in one copy of the *Marāṣid al-iṭṭilā'*. This fact renders incredible the huge figures cited by Abu 'l-Hudā for the number of his disciples (*murīdīn*) and even deputies (*khulafā'*), the princely style and the colossal buildings in which he entertained them. Sibṭ Ibn al-Djauzī in his *Mir'āt al-zamān*, ed. Ḥaydarābād, viii, 370, says that one of their *shaykhs* told him he had seen some 100,000 persons with al-Rifā'ī on a night of *Shā'bān*. In Ibn al-'Imād's *Shaḍḍarāt al-dhahab* the experience is said to have been Sibṭ Ibn al-Djauzī's own, though this person was born in 581/1185, three years after al-Rifā'ī's death. In the *Tanwīr al-abṣār* (7, 8) his grandfather as well as himself is credited with the assertion.

His followers do not attribute to him any treatises, but Abu 'l-Hudā produces 1. two discourses (*maḍālīs*) delivered by him in 577/1181 and 578/1182-3 respectively; 2. a whole *ḍiwān* of odes; 3. a collection of prayers (*ad'iya*), devotional exercises (*awrād*), and incantations (*ahzāb*); 4. a great number of casual utterances, sometimes nearly of the length of sermons, swollen by frequent repetitions. Since in 1, 2 and 4 he claims descent from 'Alī and Fāṭima, and to be the substitute (*nā'ib*) for the Prophet on earth, whereas his biographers insist on his humility, and disclaiming such titles as *kutb*, *ghawth*, or even *shaykh*, the genuineness of these documents is questionable.

Various books were written on him by his followers and by subsequent members of the Rifā'ī *ṭarīka*, such as the *Tiryāk al-muḥibbīn fi sirat sultān al-'arifīn Aḥmad Ibn al-Rifā'ī* of Takī 'l-Dīn 'Abd al-Raḥmān al-Wāsiṭī (d. 744/1343-4; see Brockelmann, S I, 781, S II, 214).

In Ibn al-'Imād, *op. cit.*, iv, 260, it is asserted that the marvellous performances associated with the Rifā'īs, such as sitting in heated ovens, riding lions, etc. [see RIFĀ'ĪYYA] were unknown to the founder, and introduced after the Mongol invasion; in any case, they were no invention of his, since the like are recorded by al-Tanūkhī in the 4th/10th century. The anecdotes produced by al-Dhahabī (repeated by al-Subkī, *Tabakāt al-Shāfi'iyya al-kubrā*, iv, 40) imply a doctrine similar to the Buddhist and Indian *ahimsā*, unwillingness to kill or give pain to living creatures, even lice and locusts. He is also said to have inculcated poverty, abstinence and non-resistance to injury. Thus Sibṭ Ibn al-Djauzī records how he allowed his wife to belabour him with a poker, though his friends collected 500 dinārs to enable him to divorce her by returning her marriage gift. (The sum mentioned is inconsistent with his supposed poverty.)

Inconsistent accounts are given of his relations with his contemporary 'Abd al-Kādir al-Djilānī [q.v.]. In the *Bahḍjat al-asrār* of Nūr al-Dīn al-Shaṭṭanawfī it is recorded by apparently faultless *isnāds* on the authority of two nephews of al-Rifā'ī, and a man who visited him at Umm 'Ubayda in 576/1180-1, that when 'Abd al-Kādir in Baghdād declared that his foot was on the neck of every saint, al-Rifā'ī was heard to say at Umm 'Ubayda "and on mine". Hence some make him a disciple of 'Abd al-Kādir. On the other hand, Abu 'l-Hudā's authorities make 'Abd al-Kādir one of those who witnessed in Medina in the year 555/1160 the

unique miracle of the Prophet holding out his hand from the tomb for al-Rifā'ī to kiss; further, in the list of his predecessors in the discourse of 578/1182-3, al-Rifā'ī mentions Maṣṣūr but not 'Abd al-Kādir. It is probable, therefore, that the two worked independently.

Details of his family are quoted from the work of al-Fārūṭhī, grandson of a disciple named 'Umar. According to him, al-Rifā'ī married first Maṣṣūr's niece Khadīdja; after her death, her sister Rabī'a; after her death Nafisa, daughter of Muḥammad b. al-Kāsimiyya. There were many daughters; also three sons, who all died before their father. He was succeeded in the headship of his order by a sister's son, 'Alī b. 'Uṭmān.

Bibliography: In addition to references given in the article, see Sha'rānī, *Lawākih al-anwār fi tabakāt al-akhṣār*, Cairo 1276/1859-60, i, 121-5; Ziriklī, *A'lām*, iii, 169; Muṣṭafā Kamāl Waṣṣfī, *al-Imām al-Kabīr Aḥmad al-Rifā'ī*, Cairo 1376/1957; J.S. Tringham, *The Sufi orders in Islam*, Oxford 1971, 37 ff. and index; Brockelmann, S II, 780-1.

(D.S. MARGOLIOUTH*)

RIFĀ'ĪYYA, the name of one of the most prominent Ṣūfī orders from the period of the institutionalisation of the *ṭarīkas* [q.v.], and one which came to be noted in pre-modern times for the extravagance of some of its practices.

It is unclear whether the founder, Aḥmad al-Rifā'ī [q.v.], was a mystic of the thaumaturgic, miracle-mongering type, but the order which he founded and which was developed by his kinsmen certainly acquired its extravagant reputation during the course of the 6th/12th century; it may not be without significance that the order grew up in the Lower 'Irāk marshlands between Wāsiṭ and Baṣra where there was a mélange of faiths and beliefs, Muslim, Christian, Mandaean, etc., with many older survivals. Already, Ibn Khallikān [q.v.] (wrote ca. 654/1256) reported that the Rifā'ī dervishes rode on lions in the Baṣā'ih and that eating live snakes and walking on hot coals were amongst their practices (ed. Iḥṣān 'Abbās, i, 172, tr. de Slane, i, 153).

Al-Rifā'ī's retreat in the marshlands was a focus for visiting dervishes, some of whom founded their own orders, such as the Badawiyya, Dasū'iyya and Shādhiliyya, and it was the prototype for many *zāwiya*s which sprang up. Ibn Baṭṭūṭa [q.v.] frequently mentions the strange practices of their devotees. Thus when in Wāsiṭ in 727/1327, he visited Aḥmad al-Rifā'ī's shrine at Umm 'Ubayda, where he saw throngs of people and witnessed fire-walking and fire-swallowing (*Rihla*, ii, 4-5, tr. Gibb, ii, 273-4); an eastern counterpart of these practices were those of the Kalandars [see KALANDARIYYA], dervishes of the Ḥaydariyya order, which he witnessed in India (*Rihla*, ii, 6-7, iii, 79-9, tr. ii, 274-5, iii, 583).

The Rifā'īyya spread rapidly into Egypt and Syria, possibly under the patronage of the Ayyūbids. In Syria, a key figure was Abū Muḥammad 'Alī al-Ḥarīrī (d. 645/1268), so that this branch became known as the Ḥarīriyya; another Syrian branch which was later to become notorious for its extravagant practices, including that of the *dawṣa* [q.v.] or trampling of adherents by the mounted *shaykh* of the order, was that of the Sa'diyya [q.v.] or Djibāwiyya founded by Aḥmad al-Rifā'ī's grandson, 'Izz al-Dīn Aḥmad al-Ṣayyād (d. 670/1271-2). In Egypt, the order became especially strong. 'Izz al-Dīn al-Ṣayyād was teaching in Cairo in 638/1236 and married there an Ayyūbid descendant, the grand-daughter of Nūr al-Dīn al-Malik al-Aḥḍal. However, the great mosque of al-



Rifā'ī, near the Cairo Citadel, was not begun till the later 19th century, and the tomb which it contains was thought by 'Alī Pasha Mubārak more likely to be that of one of Ahmad al-Rifā'ī's descendants or *khulafā'*.

The Rifā'īyya order further became popular amongst the Turks in the course of the 7th-8th/13th-14th centuries, continuing so in Turkey up to the 20th century. Ibn Baṭṭūṭa, again, visited what he calls 'Aḥmadiyya' *zāwiya*s in Anatolia, including at Amasya, Izmir and Bergama (*Rihla*, ii, 292-3, 310, 315-16, tr. ii, 436, 445, 449); whilst at this same period, the Mewlewī Aflākī [*q.v.*] describes, with disapproval, the extravagances of fire-walking, snake-biting, etc., which could be seen at the *zāwiya* of 'Sayyid Tādj al-Dīn Ahmad al-Rifā'ī' in Konya (*Manāḥib al-ʿarifīn*, ed. and tr. Cl. Huart, Paris 1918-22, tr. ii, 203-4). From Anatolia, the order spread into the Balkans as far as Bosnia and across the Black Sea to the lands of the Golden Horde; Fuad Köprülü thought that the Rifā'īyya of the Turkish lands might have been additionally influenced by the semi-magical practices surviving from old Turkish shamanism (see Köprülüzade M. Fuad, *Influence du chamanisme turco-mongol sur les ordres mystiques musulmans*, Istanbul 1929, 12-13; Gibb and Bowen, *Islamic society and the West*, i/2, 196-7).

In the Maghrib, the ecstatic practices of the Rifā'īyya or one of its offshoots were adopted by the 'Isāwīyya or Isāwā [*q.v.*] founded by Muḥammad b. 'Isā (d. 930/1524) after his travels in the central Islamic lands. Perhaps most distantly of all, Ibn Baṭṭūṭa even mentions Rifā'īs in the Maldive Islands [*q.v.*] (*Rihla*, text, iv, 141).

The Rifā'īyya was thus the most widespread of all the *ṭuruḥ* until the 9th/15th century, when it was overtaken in popularity by the Kādiriyya [*q.v.*]. After this time, its greatest appeal was to be in the Arab lands, and especially in Egypt. In 18th century Cairo, the *maulid* [*q.v.*] or birthday celebration of Ahmad al-Rifā'ī was celebrated on 12 Djumādā II at Rumayla. This order, and the associated one of the Badawīyya [see AHMAD AL-BADAWI] were at this time widely recruited from the lower strata of society, compared with e.g. the Kādiriyya and Khawlatiyya [*q.v.*]; al-Djabartī stigmatises the Aḥmadiyya and Sa'diyya as popular amongst the *awbāḥ* or lowest classes (see A. Raymond, *Artisans et commerçants au Caire au XVIII^e siècle*, Damascus 1973-4, ii, 435-6).

In the early 19th century, E.W. Lane gave a classic account of the grotesque practices of the Rifā'īyya 'howling dervishes' and their offshoots the Sa'diyya and 'Ilwāniyya, which included snake charming and the thrusting of iron spikes, glass, etc. into their bodies (*The manners and customs of the modern Egyptians*, chs. x, xx, xxv). By the middle years of the century, however, such popular excesses began to be deprecated by the Ottoman and Egyptian authorities, when the more progressive-minded of the ruling classes began to regard the *ṭuruḥ* as brakes on progress and as associations which were bringing the image of Islam into disrepute, in Western eyes. Hence in Egypt, the *dawṣa* ceremony was prohibited by the Khedive Tawfīk on the basis of a *fatwā* from the Chief Mufti of Egypt, that it was a *bid'a kaḥiṣa* or reprehensible innovation. It continued, however, for some decades afterwards in Ottoman Syria, for the sultan 'Abd al-Hamīd II [*q.v.*] strongly favoured the dervish orders as part of his Pan-Islamic and pro-Islamic policies. The influence of the Rifā'ī *shaykh* Abu 'l-Hudā Muḥammad al-Ṣayyād (1850-1909), of the Ṣayyādiyya branch of the Rifā'īyya in Aleppo, was particularly great at the Ottoman court, and this influence was much disapproved of by Islamic moder-

nists and reformers of the stamp of Muḥammad 'Abduh.

During the 20th century the Rifā'īyya have continued to be influential in Cairene life. A good picture of it as it was in the 1940s to 1960s, including the form of its *dhikr* [*q.v.*], is given by E. Bannerth in his *La Rifā'īyya en Egypte*, in *MIDEO*, x (1970), 1-35. Bannerth noted that, at that time, the supreme head of the order in Egypt was a descendant of the founder and that the members of one section at least, the 'Amriyya, included a good number of persons with secondary education and belonging to the middle classes. The charismatic activities by members of the order were played down, but in 1969 the author personally witnessed in the al-Rifā'ī Mosque the piercing of cheeks with sharpened iron skewers without any resultant bleeding or visible wounds.

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(C. E. BOSWORTH)

RĪḤ (A.), wind. Arabic traditional knowledge of the winds is gathered in ethno-astronomical and meteorological treatises such as the *kutub al-anwā'* [see ANWĀ'] and other lexicographical treatises written by Arabic philologists from the early 3rd/9th centuries onwards. In these treatises, nearly one hundred words depict different kinds of winds according to their effects, qualities and direction. Very little information is given about their geographical location in the Arabian peninsula or the nature of the wind, if we except the fact that, in the *anwā'* system, the wind, especially hot ones (*bawāriḥ*), is seen as an effect of the star that rises. In that tradition the compass rose is based on four cardinal winds, the centre of which is the Ka'ba. The wind's direction is determined by the rising and setting of the Sun and of certain stars [see MAṬLA' and KA'BA]. Al-Aṣma'ī and Abū 'Ubayd say that the *Dabūr* (west wind) comes from the back of the Ka'ba, the *Kabūl* (east wind) from its front; the *Shamāl* (north wind) from the Black Stone; the *Djanūb* from the opposite direction. According to Ibn al-A'arābī, the *Dabūr* blows between the *maṣla'* (rising-point) of Canopus and the *maṣla'* of the Pleiades; the *Kabūl* from the *maṣla'* of the Pleiades to the *maṣla'* of the Great (?) Bear (*Banāt Na'ṣh*); the *Shamāl* from the *maṣla'* of the Great (?) Bear (*Banāt Na'ṣh*) to the *maghrib* (setting point) of Altair; *Djanūb* from the *maghrib* of Altair to the *maṣla'* of Canopus [see the graphics in MAṬLA']. The winds which blow between the cardinal ones are called *nakbā'*. Other compass roses with six winds, as well as synonyms of cardinal winds can be found in those sources. Information about local winds is contained in geographical treatises and calendars.

In the 3rd/9th century, an important development in meteorology took place. It followed the classical tradition of Aristotle's *Meteorology*, translated into Arabic by Yahyā al-Biṭrīk (*Kitāb al-Aṭḥār al-ʿulwiyya*). Other classical sources were introduced, and among the Arabic authors on this subject we can mention al-Kindī, Hunayn b. Ishāq, Ibn al-Haytham, al-Bīrūnī and the *Ikhwān al-Ṣafā'* [*q.vv.*]. Aristotle conceived the wind as an effect of dry and hot exhalations produced by the Sun in the sphere of the air, but a more accurate explanation was furnished by al-Kindī, who stated that the wind is due to the movement of the air expanded by the heat of Sun towards colder places where the air is more contracted. Practical informa-



tion about Greek winds is acquired by the translation of calendars such as Aratus of Soloi's *Phaenomena* or Ptolemy's *Phaseis* (translated by Sinān b. Ṭābit b. Qurra and summarised by al-Bīrūnī in his *Kitāb al-Āthār al-bākiya*).

Winds are particularly important in navigation treatises [see *MILĀḤA* and *IBN MĀDĪD*], in which we can find fairly detailed explanations about their causes, directions, effects in navigation, the monsoons and their seasons [see *MAWSIM*], coastal breezes and their causes, and the vocabulary of the sailors. The works of Ibn Māḍid (*fl.* 866-905/1462-1500) and Sulaymān al-Mahri (*fl.* 917-60/1511-53) show that the sailors of the Indian Ocean also took into account the four cardinal winds. The most important were the *Kabūl*, called *Azyab* by the sailors, and the *Dabūr* or *Kaws*, because they were the prevailing winds of the three periods in which navigation was possible during the monsoons. The direction of the *Kaws* was determined by the setting of Sirius (*maghrib al-Tir*), while the direction of eastern winds was marked by the rising of a Boötis (*Simāk Rāmih*).

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RĪḤĀ, the name of two towns in the Levant.

1. The Arabs called the Jericho of the Bible Rīḥā or A:īḥā (Clermont-Ganneau, in *JA* [1877], i, 498). The town, which was 12 *mīls* east of Jerusalem, was reckoned sometimes to the *Djund* of Filastīn (e.g. Yākūt, *Muʿdjam*, iii, 913 and sometimes to the district of al-Balkāʾ (al-Yaʿkūbī, *Buldān*, 113); sometimes, however, it was called the capital of the province of Jordan (al-Urdunn) or of Ḡhawr, the broad low-lying valley of the Jordan (Nahr al-Urdunn) from which it was 10 *mīl* distant (Yākūt, i, 227). As a result of its warm moist climate and the rich irrigation of its fields the country round the town produced a subtropical vegetation; among its products are mentioned, some already known in ancient times, dates and bananas, fragrant flowers, indigo (prepared from the *wasma* plant), sugar-cane, which yielded the best Ḡhawr sugar. Not far from the town were the only sulphur mines in Palestine (Abu l-Fidāʾ, ed. Reinaud, 236). There were however many snakes and scorpions there and large numbers of fleas. From the flesh of the snakes called *tiryākiya* found there was made the antidote called "Jerusalem *tiryāk*" (θηριακά φάρμακα).

In the Kurʿān, A:īḥā is the town of the giants captured by Joshua; there was shown the tomb of Moses and the place where, according to the Christians, their Saviour was baptised. The eponymous founder of the

town (A:īḥā) was said to have been a grandson of Ar-fakhshad/dh, grandson of Noah. The town was particularly prosperous during the Crusades but then began to decline and was in ruins in the 12th century. The modern Jericho in the Wādī el-Kelt (lat. 31° 52' N., long. 35° 27' E.) occupies the site of the town of the Crusaders; it is 250 m/820 feet below the level of the Mediterranean. Travellers of the 19th century expatiated on the squalor of Jericho, by then little more than a large village. It revived under the British Mandate of Palestine and after the West Bank's incorporation into Jordan in 1948, with a population of 6,830 in 1967; in that year, it passed under Israeli control.

Bibliography: On the Biblical Jericho, see Sir George Adam Smith, *Historical geography of the Holy Land*, London 1897, 266 ff. On its archaeology (begun in the early 20th century by Sellin and then Garstang), see K.M. Kenyon and T.A. Holland, *Excavations at Jericho*, 5 vols., London 1960-83. On early Islamic Jericho, see Iṣṭakhri, 56, 58; Ibn Hawkal, 1st ed., 111, 113; Makdisi, 179-80; Yaʿkūbī, *Taʾrikh*, ed. Houtsma, 113; Yākūt, *Muʿdjam*, i, 200, 227, ii, 884, iii, 823, 913; Ṣafī al-Dīn, *Marāsid al-iṭtilāʿ*, ed. Juynboll, i, 52, 496, ii, 322, 362; Idrīsī, ed. Gildemeister, in *ZDPV*, viii, 3; Abu l-Fidāʾ, ed. Reinaud, 48, 236; G. Le Strange, *Palestine under the Moslems*, London 1890, 15, 18, 28-32, 53, 288, 381, 396-7; S. Marmardji, *Textes géographiques arabes sur la Palestine*, Paris 1951, 8-9. On the modern town, see Murray's handbooks, *Syria and Palestine*, new ed. London 1903, 163; Baedeker's *Palestine and Syria*, Leipzig 1912, 128-9; H.C. Luke and E. Keith-Roach, *The handbook of Palestine and Trans-Jordan*, London 1930, 127-9; Admiralty handbooks, *Palestine and Transjordan*, London 1943, 322-3 and index.

2. A little town in the district of Aleppo. According to Yākūt, it stood in a wooded, well watered area "on the slopes of the Djabal Lubnān". By this term the Arabs meant not only the Lebanon but also its northern continuation as far as the Orontes (Lam-mens, *Notes sur le Liban*, ii, 6; *MFOB*, i [1906], 271). But in the present case, the heights to the east of the Orontes are certainly wrongly included in the term. Rīḥā on the contrary is on the northern edge of the Djabal Banī ʿUlaym (Ibn al-Shihna, 102, 130), the modern Djebel Arbaʿin, a part of the Djebel Rīḥā or Djebel al-Zāwiyye (cf. the map Djebel Rīḥā or Djebel iz-Zāwiyyeh by R. Garrett and F.A. Norris, in *Publics. of the Princeton Univ. Arch. Exp. to Syria*, div. ii, sect. B, part iii, Princeton 1909). The identification of Rīḥā with the *Rugia* or *Chastel Rouge* of the Franks is untenable, as Dussaud (*Topogr. de la Syrie*, 167, 174, 176, 213) rightly pointed out that this should rather be identified with al-Rūdj of the Arabs.

There is a place noted for its ruins of antiquity called Ruwayḥa ("little Rīḥā") about 13 km/8 miles south-east of Rīḥā.

Rīḥā is very frequently mentioned in modern travel literature, as it was on the main road from Ḥalab to Ḥamā (Ritter, *Erskunde*, xvii, 1502; Dussaud, *Topogr. de la Syrie*, 183), over which Nāṣir-i Ḳhusraw (before 1047) and Ibn Baṭṭūṭa (1326) travelled in their day. The town is therefore mentioned by Belon du Mans (1548), Pietro Della Valle (1616), Wansleb (1671), Pococke (1737), Drummond (1754), C. Niebuhr (1778), Seetzen (1806-7), Burckhardt (1810-12) and many others.

Bibliography: Yākūt, *Muʿdjam*, ii, 885; Ṣafī al-Dīn, *Marāsid al-iṭtilāʿ*, i, 496; Ibn al-Shihna, *al-Durr al-muntakhab fi taʾrikh Ḥalab*, Beirut 1909, 102, 130; R. Pococke, *Description of the East*, London 1745, ii,



31; Alex. Drummond, *Travels through different cities of Germany, Italy, Greece and several parts of Asia*, London 1754, 228, 290 (*Rhīa*; on the *Map of part of Syria*, at p. 205, which is the anonymous map, referred to by Dussaud, *Topogr.*, p. viii, n. 1: *Raia*); Niebuhr, *Reisebeschreibung nach Arabien und anderen umliegenden Ländern*, Copenhagen 1778, ii, pl. iii. (*Rāhā*); J.B.L.J. Rousseau, *Description du Pachalik de Haleb, in Fundgruben des Orients*, iv, Vienna 1814, 11-12; idem, *Liste alphabétique...*, in *Recueil de voyages et de mémoires*, Paris 1825, 207-17; de Corancez, *Itinéraire d'une partie peu connue de l'Asie Mineure*, Paris 1816, 36: *Riha east (!)* of Sarmīn; Burckhardt, *Reisen in Syrien, Palästina und der Gegend des Berges Sinai*, ed. by W. Gesenius, i, Weimar 1828, 225, n. 1 (*Rieha*); W.M. Thomson, *Bibliotheca sacra*, v, New York 1848, 672; Seiff, *Ein Ritt durch das Innere Syriens*, in *ZG Erdk.*, viii (1873), 23; G. Le Strange, *Palestine under the Moslems*, London 1890, 520-1; M. Hartmann, in *ZDPV*, xxii (1899), 145; Dussaud, *Topographie de la Syrie*, Paris 1927, p. vi, n. 2, p. viii, n. 1, 174, 176, 183, 205 ff., 212-13, 243.

(E. HONIGMANN*)

RIḤLA (A.), a journey, voyage, travel; also a travelogue.

It is clear from the lexicons that the root *raḥala*, from which this word derives, was originally associated with camel husbandry. A *rahl* is a camel saddle and thus we find such phrases as *raḥala al-ba'ir* (he saddled the camel) (Lane, s.v. *raḥala*). The word *riḥla* thus connoted the act of saddling one or more camels and, by extension, a journey or voyage. The person endowed with skill in the saddling of a camel, or one who travelled much, was called a *raḥḥāl* in Arabic or, even more emphatically, a *raḥḥāla*, which neatly translates as "globetrotter" (see *ibid.*, s.vv. *riḥla*, *raḥḥāl*). A distinction can be made between *riḥla* and the further form *ruḥla*: the former indicates a (single) journey; the latter implies the actual destination and also has the rarer meaning of a noble or learned man to whom one may travel (see *ibid.*, s.v. *ruḥla*). Derivatives of the root *raḥala* appear four times in the *Qur'ān*: three times indicating "a saddle-bag" or "saddle-bags" (XII, 62, 70, 75), and once indicating actual journeys, employing the form *riḥla* (CVI, 2). In the *ḥadīth* [q.v.] literature, a famous example canonises the travel impetus, indeed wanderlust, often implicit in the word *riḥla* and presents the Prophet Muhammad as urging believers to seek knowledge even as far as China (see also Wensinck, *Concordance*, ii, 232-5 esp. s.vv. *raḥala*, *riḥla*).

This injunction, coupled with an increasing desire for knowledge, especially of *ʿilm* in the sense of tradition, gave rise to the concept of *al-riḥla fi ṭalab al-ʿilm* ("travel in search of knowledge") in mediaeval Islam. A genre of *riḥla* literature later developed whose primary impulse, or excuse, was the Pilgrimage [see *ḤAJJ*]. The archetypal exponents of this flowering of the genre were Ibn Džubayr (540-614/1145-1217 [q.v.]) and Ibn Baṭṭūta (703-70/1304-68 or to 779/1377 [q.v.]). The first undertook his documented *riḥla*, often regarded as a prototype, from 578/1183 to 581/1185 with the *Ḥadīdī* as a principal focus, to make amends for an act of wine drinking into which he had been forced by the Almohad governor of Granada; the second made the *Ḥadīdī* the initial excuse for what proved to be a virtual lifetime of globetrotting. With the *riḥla* of Ibn Baṭṭūta we reach the peak in the articulation of a genre which should be perceived much more in terms of a literary art form than a formal geography. It is an art form which encapsulates the believable and the incredible, embraces the niceties of

everyday life as well as the *ʿAdjāʾib* [q.v.] or marvels, and whose value as a geographical and historical source must, in consequence, be treated with caution. Thus, while the historian and History of Art scholar may relish the description of Mecca and Medina in the *riḥla* of Ibn Baṭṭūta (partially plagiarised from the earlier *riḥla* of Ibn Džubayr), they must treat with extreme caution the former's description of his visit to China in view of the controversy over whether he actually visited that area in person. To conclude, the *riḥla* in mediaeval Islam must be conceived of, and appreciated as, a literary genre beside such other genres as the *Awāʾil* [q.v.], the *ʿAdjāʾib* and the *Nawādir* [see *NĀDIRA*]. It is a species of *Adab* [q.v.] rather than *Taʾrīkh* [q.v.] or *Djughrāfiyā* [q.v.]. As such it was appreciated by the Nobel Prize-winning Egyptian novelist Naḍīb Maḥfūz (born 1329/1911), who consciously based his *Riḥlat Ibn Faṭṭūma* ("Voyage of Ibn Faṭṭūma") (Cairo 1983; tr. D. Johnson-Davies under the title *The Journey of Ibn Faṭṭouma*, New York and London 1992) on the famous *riḥla* of Ibn Baṭṭūta, producing not a parody but a Bunyanesque, allegorical and picaresque narrative of Everyman's *riḥla* through life itself.

Finally, one should note that not all travelogues were necessarily called *riḥla*; cf. the *Seyāhat-nama* of the Ottoman Turkish traveller Ewliyāʾ Čelebi [q.v.].

Bibliography: For individual notable examples of the *riḥla* genre, see Tiǧānī, *Riḥla*, ed. H.H. ʿAbd al-Wahhāb, Tunis 1377/1958; ʿAbdārī, *al-Riḥla al-Maghribiyya*, ed. Ahmad b. Džadū, Algiers 1965, also ed. Muḥammad al-Fāṣī, Rabat 1968; Ibn Baṭṭūta, *Riḥla*, ed. Karam al-Bustānī, Beirut 1964; Ibn Džubayr, *Riḥla*, Beirut 1964; and the index s.v. *Riḥla* in Brockelmann, S III, 1050. See also C.F. Beckingham, *The Riḥla: fact or fiction?* in I.R. Netton (ed.), *Golden roads: migration, pilgrimage and travel in mediaeval and modern Islam*, Richmond 1993, 86-94; R.E. Dunn, *The adventures of Ibn Battuta: a Muslim traveller of the 14th century*, London and Sydney, 1986; idem, *International migrations of literate Muslims in the Later Middle Period: the case of Ibn Baṭṭūta*, in Netton (ed.), *Golden roads*, 75-85; D.F. Eickelman and J. Piscatori (eds.), *Muslim travellers: pilgrimage, migration and the religious imagination*, London 1990; Amikam Elad, *The description of the Travels of Ibn Baṭṭūta in Palestine: is it original?* in *JRAS* (1987), 256-72; R. El-Enany, *Najīb Maḥfūz in search of the ideal state: a critique of his Riḥlat Ibn Faṭṭūma*, in Netton (ed.), *Golden roads*, 160-6; M.K. Lenker, *The importance of the Riḥla for the Islamization of Spain*, Ph.D. diss., University of Pennsylvania 1982, unpubl.; F. Moussa Mahmoud, *A Muslim Pilgrim's Progress: the Riḥla of Ibn Faṭṭūma*, in Netton (ed.), *Golden roads*, 167-81; H. Muʾnis, *Ibn Baṭṭūta wa Riḥlatuh*, Cairo 1980; I.R. Netton, *Arabia and the pilgrim paradigm of Ibn Baṭṭūta: a Braudelian approach*, in idem (ed.), *Arabia and the Gulf: from traditional society to modern states*, London 1986, 29-42; idem, *Basic structures and signs of alienation in the Riḥla of Ibn Džubayr*, in Netton (ed.), *Golden roads*, 57-74, and in *JAL* xxii/1 (1991), 21-31; idem, *Ibn Džubayr: penitent pilgrim and observant traveller*, in *UR*, ii (1985), 14-17; idem, *Myth, miracle and magic in the Riḥla of Ibn Baṭṭūta*, in *JSS*, xxix/1 (1984), 131-40.

(I.R. NETTON)

RIKʿA [see *KHATT*].

RIKĀB (A., "stirrup"), in Persian and Turkish usage at Muslim courts, "the sovereign himself or his presence, the foot of the throne" (metonymy, like those of *khidmet* in Saldjūk usage; *hazret* or *ḥadret*; *khāk-i pay*; etc.).



The figurative expression *rikāb-i humāyūn* (Turk. pronunciation: *rikāb-i hūmāyūn*), or (more rarely) *rikāb-i shāhāne* or simply *rikāb* is already found in Persian of the Saldjūkid period applied to the sultan himself or his entourage in the field or travelling. For example one said that so-and-so was "in the service of the imperial stirrup" (Ibn Bībī, in Houtsma, *Recueil ... seldjoudes*, iv, 37; iii, 18) or "in the service of the parasol (*etr*) of the imperial stirrup" (*ibid.*, iv, 7). In modern Persian one says "to be at the stirrup of a prince" for "to be attached to his court" (Kazimirski, *Dialogues*, 493 and 482-3).

In Turkish usage, the same expressions were applied to:

1. The imperial cavalcade and the procession formed on this occasion. However, in order to avoid confusion with other uses of the word *rikāb*, there was also used, especially in the reigns of Mahmūd II and 'Abd al-Medjīd, the Turkish word *binış* which was applied to all public appearances of the sultan, whether on horseback or in a boat (Mouradgēa d'Ohsson, vii, 141, 144; Jouanin and van Gaver, *Turquie*, 377 n.; Andreossy, *Constantinople et le Bosphore*, 33, 494). The prince's procession was also called *mawkib* (*mewkib-i humāyūn*) (Ibn Bībī, in Houtsma, iii, 18; on these words in Ottoman and Egyptian usage, cf. J. Deny, *Sommaire des Archives du Caire*, 104, 564). Cf. also the name of *rikāb solaghī* given to the eight *solak* lieutenants who walked by the sultan's stirrup in the great procession (Mouradgēa d'Ohsson, vii, 25, 317).

2. The audience given by the sultan (*resm-i rikāb* or simply *rikāb*), whether or not he was in procession. The Grand Vizier himself could only be introduced to the sultan's presence by the latter's formal order and his admission was called *rikāb*. There were ordinary *rikābs* and ceremonial *rikābs* (Mouradgēa d'Ohsson, vii, 133 ff.). Cf. details of the *bayram rikābī teshrifati* in 'Atā *tārīkhī*, i, 23; cf. Zenker, *Dict.*, i, 468; Ahmed Rāsim, *Tārīkh*, iv, 1014.

3. The service of the sultan or simply his presence (Sekowski, *Collectanea*, Warsaw 1824, ii, 24). The presence was not necessarily immediate. Thus the expression *rikāb-i humāyūnde* (in the locative) "with the sultan" was used in speaking of the troops (*kapu kulu*) of the capital ('Abd al-Rahmān Sheref, *Tārīkh*, 292) or of the Grand Vizier in so far as he was endowed with the full powers of the sultan (*MTM*, 528). Similarly, the words *rikāb-i humāyūne* (in the dative) were used for petitions ('*arzuhal*', Ar.-Pers. '*ard-i hāl*') addressed to the sultan (Meninski, *Thesaurus*; *Kānūn-nāme* of Süleymān or *Naṣihat-nāme*, 151), whence the expression *ma'rūdāt-i rikābiyye* applied to these petitions.

It is from this connection that we have the use of the words *rikāb-i humāyūn* or *rikāb* in the sense of *interim* or substitute. When the Grand Vizier moved from place to place, the government was thought to go with him and there was appointed "to the sovereign a substitute for the Grand Vizier who was called *rikāb kāmī*" (Bianchi, *Dict.*, 1 ed.; Perry, *A view of the Levant*, London 1743, 37). The other chief dignitaries of the Sublime Porte had also their substitutes "of the imperial stirrup".

Rikāb aghalārī or *aghayān-i rikāb-i humāyūn* or *üzengi aghalārī*.—These names were applied to a certain number of important officers or dignitaries of the palace (from 4 to 11, according to the different sources). They were the *mīr-ālem* or "standard-bearer", the two *mīr-ākhur* (*imbrohor*) or "squires", the *kapuḍjular kahyasī* or "chief usher" and other dignitaries with different offices (cf. Luṭfī Paṣha, *Aṣaf-nāme*, in *Türk. Bibliothek*, xii, 18, 21 of the Turkish text ed. Tschudi; Beauvoisins, *Notice sur la Cour du Grand*

Seigneur, 1809, 54; Mouradgēa d'Ohsson, vii, 14; von Hammer, *Staatsverf.*, ii, 61, with references to Castellan and 'Alī; esp. *MTM*, 526, for the *kānūn* or "usages" regarding the *aghās* of the stirrup; Feridūn, *Münshē'āt*, 10, for the *elkāb* or protocol relating to them). The following is a translation of the passage in the *Aṣaf-nāme* which is a comparatively old text (Luṭfī Paṣha [q.v.], died probably in 970/1562-3): "The *defterdārs* of the finances have precedence (*taṣaddur*) over the *sandjak beyi* and the *üzengi aghalārī*. The principal (*baş olan*) of these is the *agha* of the Janissaries, next comes the *mīr-ālem*, then the *kapuḍju başhī*, after him the *mīr-ākhur*, then the *čakirdji-bāshī*, the *česhnegir-bāshī* and the *bölük aghalārī*" (starting with the *agha* of the Janissaries, we have here then an enumeration of the *üzengi aghalārī*).

Considering the authority of these sources, we must conclude that the variations are the results of changes which actually took place, which leads us to conclude that the tradition of the palace left the sultan a certain freedom in this respect. We know, moreover, that admission to the *rikāb* was in general subject to the *istidhān* or "approval, pleasure" of the sultan.

The most important function, at least in principle, of the *aghās* of the stirrup was exercised when the sultan mounted his horse: the grand *mīr-ākhur* held the inner stirrup (*iç rikāb*), the *baş-kapuḍju-bāshī agha*, the outer stirrup (*dış rikāb*); the *mīr-ālem* held the bridle and the *česhnegir-bāshī* assisted the sultan by holding him under the arm or "under the armpit" (*koltuğa girmek*). The *kapuḍjubāshī* or "chamberlains" stood all around and the *ākhur khalīfesi* (*kalfasī*) held the horse's head (*MTM*, 526).

On the functions of the chamberlains, who, to the number of 150, headed by the *baş-kapuḍju-bāshī*, already mentioned, were in the service of the stirrup, and for other details, see Mouradgēa d'Ohsson, vii, 18, and especially *MTM*, *loc. cit.* Their duties were to take to the province important *firmāns* and to carry out various confidential missions.

Sometimes epithets rhyming in *-āb* were added to the word *rikāb* in the language of the court: e.g. *rikāb-i kamertāb* "stirrup shining like the moon" (*Tārīkh-i Wāṣif*, i, 105); cf. also the epithets *kāmyāb*, *gerdūn djenāb*, *dewlet-intisāb* (Meninski, *Thesaurus*).

The tribute which the Voyvodes of Wallachia and Moldavia sent to the sultan in their own name, supplementary to that (*djizye*) paid by their subjects, was known as *rikābiyye* and '*idiyye*' (Ahmed Rāsim, i, 380; cf. Săineanu, *Influența orientala*, Bucarest 1900, i, 249).

Bibliography: Given in the text. (J. DENY)

RIKĀBDĀR or **RIKĪBDĀR**, a Persian derivative from the preceding, properly "one put in charge of the stirrup, one who holds the stirrup, when his master mounts" (cf. French *estafier*, Ital. *staffiere*, Russ. *stremennoy*, English *groom of stirrup*, words formed from *staffa*, *stremya*, *stirrup* = French *estrieu*, mod. *étrier*). In fact, remembering that the word *rikāb* has been given or has assumed a wider meaning [see *RIKĀB*], *rikābdār* meant "a kind of squire, groom or riding attendant who had charge of the care and maintenance of harness and saddlery and of everything required for mounting on horseback". The pronunciation with an *i* in the second syllable (*rikibdar* or *rekibdar*) used alike in Egypt (Dozy; Spiro, 198) and in Turkey (Moldavian-Wallachian *rechiptar* or *richiptar* in Săineanu, ii, 99) is due to a (Persian) corruption analogous to that found in the words *silāhdār* for *silāhdār* and *i'timīd* for *i'timād* (cf. the Turkish translation of the *Burhān-i kāfi*, 405). In Arabic we find the forms *rikābī* and *ṣāhib al-rikāb*.

Al-Makḳārī mentions a personage who was *ṣāhib al-*



rikāb already to the first Umayyad caliph of Spain (138-72/756-88; cf. *Analektes*, i, 605, reference given by Dozy). In Egypt at the court of the Fātimids, there were over 2,000 *rikābī* or *ṣibyān al-rikāb al-khāṣṣ*, so called "on account of their costume (*ziyy*)", whose duties were the same as those of the *silāhdār* and *tabardār* of the time of al-Kalkashandī (*Ṣubḥ*, iii, 482).

As to the Persian form *rikābdār*, it must have been in use among the Saldjūks for we have to admit by analogy that it was from them that the Ayyūbids and later the Mamlūks borrowed the term, like many others of the same kind.

In Persia itself, the term *rikābdār* was replaced by its (Turkish) synonym *üzengi* (or *zengü*) *kurčisi* (cf. Chardin, 1711 ed., vi, 112; Père Raph. du Mans, *Estat de la Perse*, 24). According to the *Burhān-i kāfi*, the *rikābdār*s were replaced by the *ḡilawdār* (from *ḡilaw*, bridle), but it should be noted that the office of the latter was contemporary with and independent of that of *üzengi kurčisi*.

In Egypt, the *rikābdār*s of the Mamlūks, also called *rikābī*, were members of the *rikāb-khāna*, like the other "men of the sword" (*arḡāb al-suyūf*), such as the *sandjākdār*, *mahmizdār*, *ḡara-ḡulām* and *ḡulām-mamlūk*. The *rikāb-khāna* (the *khizānat al-surūdī* of the Fātimids) was the depot for harness and in general for all the material required for horses and stables. The heads of this service were called *mihtar* (cf. the Ottoman *mehtar* whose duties were different and humbler). The *rikābdār*s were under the command of the *amīr ḡjāndār*, "Marshal of the Court" (cf. the *kapudjular kahyasi* of the Ottoman court). See al-Kalkashandī, iv, 12, 20; *Ḳhalīl al-Zāhiri*, 124; Gaudefroy-Demombynes, *Syrie*, pp. liii, lix.

The word *rikābdār* is found in the *1001 Nights*, where it is translated "palefrenier" by E. Gauttier, vi, 168, and "groom" by Burton, x, 365, n. 2. From the context we might also suggest "riding attendant". Bocchor gives (for Syria?) *r-k-bdār* under the French "écuyer (qui enseigne à monter à cheval)" and *r-kkīb al-khayl* under "groom (celui qui monte à cheval)". The synonymous expression *sāhib al-rikāb*, in the sense of "good squire, one who mounts a horse well", is found in the romance of 'Antara. In 19th and early 20th century Egyptian usage *rikīb-dār* or *rakbdār* means "jockey, groom" (Spiro, Habeiche). (According to the *Burhān-i kāfi* [Turk. tr.], the *rikābdār* of Egypt was replaced by the *sarrāḡī* "saddler" mentioned by Volney and others.)

Turkish usage. In Turkey the office of *rikābdār* must have been taken over directly from the Saldjūks, but instead of becoming assimilated to that of humble grooms or *rikābīs*, as in Egypt, it became an important dignity at the sultan's court reserved for a single officer. It is in the reign of Orkhan (ca. 1324-62) that we find the first Ottoman *rikābdār*: he was called *Ḳodja Ilyās Agha* ('*Atā tārikhi*, i, 94). It was, however, only under Selīm I (1512-20) that the duties of the *rikābdār* were defined. According to the organisation at this time, the *rikābdār agha* was a *khāṣṣ odālī*, i.e. he was one of the *khāṣṣ oda* (and not *odasi*) or "company of the corps (Mouradgea d'Ohsson): *chambre suprême* (Castellan); innerste Kammer (von Hammer)" which was the first of the six groups of officers of the household (*iç* or *enderün*) of the Palace and consisted of the fixed number of 40 officers or pages, including in theory the sultan himself. It had been formed by Sultan Selīm to guard the relic of the Prophet's mantle (*khirka-yi se'adet*) brought back after the conquest of Egypt ('*Atā*, i, 208; for details of the organisation, see *ibid.*, and Mouradgea d'Ohsson, vii, 34 ff.). The *rikābdār* was the third of these officers in order of

precedence (following the *silāhdār* and the *ḡohadār* and preceding the *dūlbend aghasi*) and an officer passed in this order from one office to another. The four officers just mentioned were the only *khāṣṣ odālī* who had the right to wear the turban.

According to the usual definition repeated everywhere, the chief duty of the *rikābdār agha* was to hold the sultan's stirrup. It may have been so at first, but none of the documents available show the *rikābdār* performing this duty in practice. Indeed, we have seen [s.v. *RIKĀB*] who actually were the "*aghās* of the stirrup" entrusted with this duty. Now in spite of his name, the *rikābdār* was not one of these. The Arabic version of the *Āṣaf-nāme* (ed. Beirut, 9, n. 7) and the German translation (in *Türk. Bibl.*, no. 12, 1910, 17, n. 1) have therefore confused *rikābdār agha* and *rikāb aghasi*, which has given rise to an erroneous interpretation of the whole passage (see the corrected translation in *RIKĀB*).

On the other hand, Western writers of the 16th century mention as the third officer of the household (*iç oghlan*) after the *silāhdār* and *ḡohadār* a "cup-bearer"! Theodore Spandone (Spandouyn Cantacazin) calls him *sharābdār* (cf. Garzoni, 1573) and Leunclavius *kūpdār* "bearer of the (water)-jar", a name also found in Lonicer (69). This water-carrier was given other names later. D'Ohsson (pl. 158) and the '*Atā tārikhi*' (i, 282) speak of a *koz-bekçi* or "keeper of the *koz*", probably for the Arabic-Persian *kūz(e)* or water-jar". Wearing a *berata*, he carried a ewer (*mashrapa*) of warm water at the end of a stick. Von Hammer calls this official *mataradji* or bearer of the gourd (*matara* for *mathara*). The use of warm water is easily explained by the fact that, as an author writing in 1631 tells us, the third gentleman of the sultan's chamber "carried him 'sherbet' to drink, and water to wash with" (de Stochove, *Voyage du Levant*, Brussels 1662, 84: *Ischiotpar*, for *rikābdār*?; cf. Baudier who writes *rechioptar*).

On the other hand, there was an officer whose duty it was to carry a stool (*iskemle*) plated with silver which the sultan used in mounting his horse, when he did not prefer the assistance of a mute who went on his hands and knees on the ground (Castellan, *Mœurs*...., iii, 139; '*Atā*, loc. cit.; d'Ohsson, pl. 157). He was the *iskemle aghasi* or *iskemledjiler bashi*, chosen from among the oldest grooms (*kapudju eskisi*). Wearing a *dolama* and a *keçe*, he rode like the water-carrier on horseback in processions (*rikāb*). Probably through some confusion, Castellan calls him *rikābdār*, but adds that in his time the *rikābdār* was chosen not from among the *khāṣṣ odālī*, but from the *ḡawush* (mistake for *kapudju*?). Nor must we confuse, as Saineanu (*Influența orientala*, ii, 104, s.v. *schemniaga*) does, the *iskemle* (or *iskemni*) *aghasi* with the special commissioner of this name who was charged, along with the *sandjak aghasi*, to install on the throne (*scamn*) the new *hospodars* of Moldavia and Wallachia (cf. *Mélanges Iorga*, Paris 1933, 202). There were also *iskemle aghasi* similar to those of the sultan in certain provinces ([Rousseau], *Description du pachalik de Bagdad*, Paris 1809, 27).

Among the special duties of the *rikābdār*, one need only mention the custody and care of the harness, etc. of the sultan (as among the Mamlūks) and his *pabuç* or shoes and *üzme* or boots (*Ḳānūn-nāme* of Süleymān or *Nāṣihat-nāme*, 132).

It should be noted that, according to the '*Atā tārikhi*' (i, 208), the services of the *rikābdār*, like those of the *ḡohadār*s, were only required on gala days (*ḡiyyām-i resmīyye*). This practice is said to have been introduced under Muṣṭafā III (1757-74) out of consideration for the age of these concerned, for they were generally



over 60 and had spent 40 years in the service of the court (*odjak yolu*). According to the same source, these duties were reduced to very little. During the ceremonies (*selâmlık*) of the Prophet's birthday (*mewlid* or *mewlud*), the two *bayrams* and at the *binış* or ceremonial appearances of the sultan, the *rikâbdâr* sat opposite the sultan in the imperial barge with the *silihdâr*, *khâss oda bashî* and the two *çohadâr*s.

From all this we may conclude that, if there really was a *rikâbdâr* in the time of Orkhan, he performed not only the duties of a squire but also those of a "cup-bearer", and we know that in Persian *rikâbdâr* means "cup-bearer" and *rikâb* means also "cup". In time, with the *rikâbdâr* becoming a more and more important personage, these duties were divided between two special officers: on the one hand, the *koz-bekçi* and similar officers, and on the other, the *iskemle aghası*.

The *rikâbdâr agha*, like the *çohadâr*s, received a daily salary or *ʿulûfe* of 35 aspers (*akçe*), while the *silihdâr* drew 45 (Hezârfenn, ms. Bibliothèque Nationale, ancien fonds turc, fol. 18b). Like the *çohadâr*s, they had in their service two *lâlas* of the *khâss oda*, a *karakollukçu*, a *baltaçî* with tasselled caps (*zülüflü*), two *sofalıs*, a *heybedji* and two *yedekçis*. The *rikâbdâr*s who did not attain the rank of *silihdâr* were put on the retired list (became *çirak*) with a pension of 60-100,000 piastres. In the absence of the *çohadâr*, the *rikâbdâr* performed the duties of the *silihdâr*. On the quarters in the palace occupied by the *rikâbdâr*, see 'Aḡ, i, 312, 20.

The four chief officers of the *khâss oda*, including the *rikâbdâr*, were often called by the name—not official, however—of *kolluk vezîrleri* or "viziers of the armpit" because they had the privilege of touching the sultan, particularly of giving him their hand or taking him by the arm during a walk and they frequently attained the rank of *vezîr* (Cantemir, *Hist. Emp. Ott.*, Paris 1743, iv, 119-21). The *rikâb aghaları* [see RIKĀB] were also *kolluk vezîrleri*.

The same four officers were also called *ʿard aghaları* because they had the right to present (*ʿard*) to the sultan any petition which reached them, like the master of petitions (Rycaut, Bk. i, p. 97 of the French tr.; Castellan, iii, 185). According to Ahmed Râsim (ii, 639), in processions, the *iskemle aghası* had the task of returning to those concerned petitions which were not granted.

The *rikâbdâr*s were abolished by Maḥmūd II, probably about the same time as the *koz bekçi* (in 1248/1832-3; cf. Lutfi, iv, 68) and the *silihdâr* (in 1246; cf. Lutfi, iv, 61); see von Hammer, *Hist.*, xvii, 191.

Bibliography: See the works already quoted above, of which the most important is the *ʿAḡ tārīkhî*. See also Ahmed Râsim, *Tārīkh*, i, 186, 479, ii, 526; von Hammer, *Hist.*, vii, 15, for references not used here; İ.H. Uzunçarşılı, *Osmanlı devleti teşkilâtına medhal*, Istanbul 1941, index.

(J. DENY)

RIKK [see RAKK].

RIND (P.), a word applied in Persian with a contemptuous connotation to "a knave, a rogue, a drunkard" or "a debauchee"; in the terminology of poets and mystics it acquired the positive meaning of "one whose exterior is liable to censure, but who at heart is sound" (Steingass, s.v., after the *Burhān-i kāfi*). The etymology of *rind* is unclear. It is not an Arabic loanword, in spite of the existence of the broken plural *runūd*, a learned form used next to the regular Persian plural *rindān*. The abstract noun *rindī* denotes the characteristic behaviour of a person thus qualified.

Mediaeval historians refer to *rinds* collectively as

freebooters associated with the *ʿayyārūn* [q.v.] and the *awbāsh*. Locally they could be a political factor of some importance, as it appears from phrases like "the *rinds* of Baghdād" or "the *rinds* of Khārazm". Mention is also made of rural groups (*rindān-i rūstā*). They were further characters in popular literature. Bawdy tales about the *rinds* were considered to be unsuitable for a royal banquet (Ibn Isfandiyār, *Tārīkh-i Ṭabaristān*; see for these and other examples from historical sources, Dihkhudā, *Lughat-nāma* s.v. *rind*).

In the 5th/11th century, the Ismāʿīlī poet Nāṣir-i Khusraw [q.v.] still condemned their behaviour outright when he rebuked the world for "approving in its many children only that which results in bad behaviour and debauchery (*badʿī-lī-u rindī*)" (*Diwān*, 493-3). Even two centuries later, Saʿdī [q.v.] looked unfavourably upon their violent attacks on the Ṣūfīs and upon their sensuality (*Gulistān*, 107, 140).

Already at the beginning of the 6th/12th century, however, Sanāʿī [q.v.] gave ample evidence of a reversed appreciation. In his poetry, the word belongs to a cluster of terms and motifs peculiar to the *kalandariyyāt* [see KALANDARIYYA]. In this mystical genre, it came to denote the type of the antinomian mystic, like the cognate terms *kalandar* and *kallāsh*. The abandonment of all self-interest by the *rinds* is contrasted to the insincerity of ascetics (*zāhid*) and devout believers (*ʿābid*) whose piety is merely a mask for their selfishness.

After Sanāʿī, Farīd al-Dīn ʿAṭṭār [q.v.] further developed the genre in his *ghazals* and quatrains. The *rinds* are also frequently mentioned by Hāfiz [q.v.]. The "vices" he ascribes to them are being frantic lovers, ogling beautiful boys (*naẓarbāzi*), excessive drinking and gambling. They are beggars who have squandered all their earthly possessions (*muflis*, *pākḥāz*) and have "set the world to fire" (*ʿālam-sūz*). Willingly they destroy their good reputation, drinking the dregs of wine and suffering for the sake of love.

The reversal of terms like *rind* in the usage of the poets is related to the attitude of the *malāmātiyya* [q.v.], who from the 4th/10th century onwards dominated the spiritual atmosphere of Khurāsān. In a telling anecdote about Abū Saʿīd Mayhānī [q.v.] it is related that he learned the true meaning of *pākḥāz* from the *rindān* who honoured him as the "amir of the gamblers" (Ritter, *Das Meer der Seele*, 202). Eventually, the term was adopted into standard mystical terminology. Shams al-Dīn Lāhidjī (d. 912/1506 [q.v.]) it is related that he learned the true meaning of *pākḥāz* from the *rindān* who honoured him as the "amir of the gamblers" (Ritter, *Das Meer der Seele*, 202). Eventually, the term was adopted into standard mystical terminology. Shams al-Dīn Lāhidjī (d. 912/1506 [q.v.]), commenting on Maḥmūd Shabistārī's [q.v.] *Gulshan-i rāz*, defined the *rind* as someone who is completely detached from all qualities and conditions of the multitude of created being "having removed everything with the rasp (*randa*) of obliteration and effacement". Such a person would no longer be bound to anything, not even to the discipline of a spiritual teacher (*Mafātiḥ al-ʿijāz*, 636).

The force of this imagery is not yet quite exhausted, though it has been used over and again by countless poets and mystics. In the present century, it could still serve Sir Muḥammad Iḳbāl [q.v.] as an item of his poetry which aimed at the revitalisation of Islam.

Bibliography: F. Steingass, *A comprehensive Persian-English Dictionary*, London 1892; Khalaf Tabrizī, *Burhān-i kāfi*, ed. M. Muʿīn, Tehran 1331 sh./1952, ii, 963; ʿAlī-Akbar Dihkhudā, *Lughat-nāma*, Tehran 1325 sh./1946 ff., s.vv. *rind*, *rindī* and *runūd*; Nāṣir-i Khusraw, *Diwān*, ed. Sayyid Naṣr Allāh Takawī, Tehran 1349 sh./1960; Saʿdī, *Gulistān*, ed. Gh.-H. Yūsufi, Tehran 1368 sh./1989; H. Ritter, *Das Meer der Seele*, Leiden 1955, 488-90; idem, *Philologia XV: Farīdaddīn ʿAṭṭār ... Der Diwān*,



in *Oriens*, xii (1959), 14-64; idem, *Philologica XVI*: ... *Muxlānāme*, in *Oriens* xiii-xiv (1961), 219-22; J. T. P. de Bruijn, *The Qalandariyyāt in mystical poetry, from Sanāʿi onwards*, in *The legacy of mediaeval Persian Sufism*, ed. L. Lewisohn, London-New York 1992, 75-86; D. M. Corrales, *The ghazals of Hafez. Concordance and vocabulary*, Rome 1988, 493; Shams al-Dīn Muḥammad Lāhidjī, *Mafātīḥ al-i-ḍjāz fī sharḥ Gulshan-i rāz*, ed. K. Samiʿi, Tehran 1337 sh./1958; J. C. Bürgel, *The Pious Rogue: a study in the meaning of qalandar and rend in the poetry of Muḥammad Iqbāl*, in *Edebiyāt*, iv (1979), 43-64. (J. T. P. DE BRUIJN)

RISĀLA (see RASŪL)

RISĀLA (ا.), an Arabic term attested at a very early stage, in the ancient inscriptions of Arabia, with the meaning of message or of mission (G. Lankester Harding, *An index and concordance of pre-Islamic names and inscriptions*, Toronto 1971, 277).

In fact, *risāla* has many meanings; it has signified message, missive, letter, epistle and monograph; from the 5th/11th century onwards it could also be a synonym of *makāma* (see below, section on *Risāla* and *makāma*). The synonyms recorded are *kitāb* [q. v.], *khṭāb* (for Ps. -Ibn al-Mudabbir in the 3rd/9th century, *risāla* and *khṭāb* were synonyms, *Safwat*, iv, 224; on numerous occasions, the Šāhib Ibn ʿAbbād had recourse to the same term when speaking of his letters, *Diwān rasāʾil al-Šāhib Ibn ʿAbbād*, ms. B. N. arabe, 3411, fols. 152a, 176b, 186a, 189a, 194b; Saʿd b. Ḥaddād al-Munadjiḍim, 3rd/9th century, did likewise, *Yāqūt*, *Irshād*, iv, 231, v, 381); *mīmar* (from Aramaic, attested in philosophy); *makāla* (Ḥādjdī Khālifa, ii, 1781, l. 22; 1783, ll. 2, 7; the *risāla* of Ibn Sīnā, *Risālat al-Kuwā al-insāniyya wa-idrākātihā*, was also entitled by him *al-Makāla fī ʾl-kuwā al-insāniyya*, see *ibid.*, 1783, l. 27); *lisān* (al-Ḥuṭayʿa, *Diwān*, Beirut 1967, 71; al-Mufaddaliyyāt, Oxford 1918, 482, l. 7; Aʿshā Bāhila, *Gedichte von Abū Baṣīr Maimūn b. Kais al-Aʿshā*, London 1928, 266, iv, v. 4); *maʾluka* (al-Khansāʾ, *Diwān*, ed. Cheikho, 188, l. 17; Suhaym ʿAbd Banī al-Ḥashās, *Diwān*, Cairo 1950, 19); *ṣahīfa* (al-Djāhiz, *Ḥayawān*, iii, 48, l. 4; al-Akḥṭal, *Diwān*, 387, l. 22); and *kalima* (*Aghāni*³, xii, 246, l. 9; xiii, 345, l. 6).

1. In Arabic.

Makāla, *lisān*, *kalima* and *maʾluka* denoted an oral message. With the exception of the first, which was subsequently to denote a text (al-Djāhiz, *Ḥayawān*, i, 12), the other terms retained their initial meaning. The etymology of these terms played a decisive role in this respect. The case of *kalima* and *lisān* requires no further explanation. For *maʾluka*, it is appropriate to note that, according to the lexicographers, the root *aluka* signifies “to champ the bit” when it is used in reference to a horse; it is thus closely related to speech (al-Aghāni³, x, 222, l. 19, the poet ʿAlī b. al-Djāhm; Abū Firās al-Ḥamdāni, *Diwān*, Beirut 1944-5, iii, 354, v. 42). According to the lexicographer al-Layth, “*alūk* is *risāla*; it is denoted thus because words are chewed by the mouth” (*LʿA*, s.v. *aluka*, ed. Šādir, Beirut, x, 292, ll. 7-8; *K. al-ʿAyn*, s.v.). (In reality, *maʾluka*, etc., is a metathesis of the root *l-ʾ-k*).

I. EVOLUTION OF THE TERM

Risāla (pl. *rasāʾil*, *risālāt* being essentially Kurʿānic), denoted originally the oral transmission of a message. In pre-Islamic times, in the Kurʿān and throughout the Umayyad period, the term demonstrated a remarkable stability and remained closely linked to speech. It is the spoken message. In a tradition relating to al-Ḥārith b. Djabala, it is stated specifically (*fa-akhbarahu bi-risālati al-Ḥārithi bni Djabalata fa-rakana ilā kawlihi*), sc. he reported to him (communicated to

him orally) the message of al-Ḥārith b. Djabala, he relied entirely on his words (Ibn al-Anbārī, *Sharḥ al-kaṣāʾid al-sabʿ al-ḥiwāl al-djāhiliyyāt*, Cairo 1969, 480). Poetry confirms this state of affairs beyond all expectation. The following structure is attested there: “*abligh* (followed by a name) *risāla*” (communicated to (a certain person) the content of the following message”; the text of the message follows, this clearly showing that it is a case of oral communication (*Ḥamāsa*, Bonn 1828, 186, l. 6, Riyāḥ b. Ḍālim al-Murri; Zuhayr b. Abī Sulmā. ed. Ahlwardt, xvi, v. 25; for the Umayyad period, al-Farazdaq, *Diwān*, Paris 1870, 68, v. 12; ʿUmar b. Abī Rabīʿa, *Diwān*, Leipzig 1901-9, 117, v. 12). Furthermore, al-Kāsānī (d. 587/1191), a highly original personality, has described this situation well: *al-risālatu hiya an yursila rasūlun ilā raḍiʿun* ... *fa dhahaba ʾl-rasūlu wa-ballaḡha ʾl-risālatu li-anna ʾl-rasūla safirun wa muʿabbirun ʿan kalāmi ʾl-mursili nākilun kalāmahu ilā ʾl-mursali ilayhi* (“*risāla* consists in sending a messenger to a person... The messenger goes and conveys the message, since the bearer is an envoy who expresses (through direct speech) and conveys the speech of the sender to the addressee” (al-Kāsānī, *K. Badāʾiʿ al-ṣanāʿi fī tartīb al-sharāʾiʿ*, Cairo 1328/1910, v. 138).

The transference to written text takes place under the reign of Ḥishām b. ʿAbd al-Malik (105-23/724-43). It is associated with Ḥishām b. ʿAbd al-Malik. His translation of the written correspondence between Alexander and his teacher includes in its title the term *risāla*: *Risālat Aristāṭālīs ilā ʾl-Iskandar fī siyāsāt al-mudun* (M. Grignaschi, *Le roman épistolaire classique conservé dans la version arabe de Ḥishām b. ʿAbd al-Malik*, in *Le Muséon*, lxxx [1967], 219, 223). In a eulogy addressed to al-Saffāḥ, the first ʿAbbāsid caliph, the poet Abū Dulāma, for his part, evokes a *risāla* of the chieftain of the Banū Asad written (*lakhṭuḥā*) by a female scribe (*Aghāni*³, x, 266, ll. 12-13). Thus a significant mutation is introduced into the genre; the former meaning disappears almost completely, except for a few isolated vestiges encountered from time to time in the course of the texts (al-Ḥārith b. al-Aʿrābī, *K. al-Aʿrābī*, Cairo 1936, 208; *Aghāni*³, xx, 56; Yāqūt, *Irshād*, ii, 4-5, vi, 106, 166).

It is not unusual for the *risāla*, a written message, to adopt the form of a rhymed poem. It is attested throughout the ʿAbbāsid period. Here however, unlike in the *Djāhiliyya*, these notes are written. The Arabic holdings of the Bibliothèque Nationale include a manuscript intitled *Maḍmūʿ murāsālāt wa-tahānī* (arabe, 3431); all the texts included are letters in poetic form. Furthermore, numerous stylists had recourse to this process, notably Ibrāhīm b. Hilāl al-Šābī and al-Šarīf al-Raḍī, following the well-known pattern of poems adopting identical metres and rhymes (*Rasāʾil al-Šābī wa ʾl-Šarīf al-Raḍī*, Kuwait 1961, 7-62, section *al-mukātabāt bi ʾl-ṣiʿr*, comprising eleven *ḥasidas*).

This process of transference from oral usage to the written letter is, after all, quite natural. Constable and Hunger observe in this context that all ancient civilisations used the oral message exclusively at the outset (G. Constable, *Letters and letter-collection*, in *Typologie des sources du Moyen Age*, fasc. 17, Turnhout 1976, 48; H. Hunger, *Die hochsprachliche Literatur der Byzantiner*, i, *Philosophie, Rhetorik, Epistolographie*, Munich 1978, 199).

II. THE POETRY OF THE RISĀLA

In order to understand the transformation of this structure, it is essential to take account of the crucial role of Greek letters. The scribes of Damascus were familiar with the epistles of the Greeks, by way of



Hellenistic and Persian culture. As a result of the works of Mario Grignaschi, this influence has been established beyond doubt. In fact, one of the most illustrious representatives of this circle, Sālim Abu 'l-'Alā' (see above), the *mawla* of Sa'īd b. 'Abd al-Malik, in his translation of the letters of Aristotle to Alexander, included two chapters of great interest, *al-Siyāsa al-'amma* and *al-Siyāsa fī tadbīr al-rī'āsa*: they contain, in effect, quotations and indications proving that he has followed 'the outline of the Greek letter more closely than has sometimes been admitted' (*Les "Rasā'il Aristajālisa ilā l-Iskandar" de Salīm Abu l-'Alā' et l'activité culturelle à l'époque umayyade*, in *BEO*, xix [1965-6], 9). Furthermore, ch. x, of classical origin, which has been published in an abridged version by Lippert under the title *Peri Basileas*, is identical in all respects to the Arabic ms. of Sālim (Köprülü 1608) except in one detail. The Arabic translation has added here two extracts from the *Testament d'Ardashir*; Sālim has thus proceeded to an integration of the Greek foundation to the Sāsānid foundation (*ibid.*, 14).

Now, according to Ibn Khallikān, Sālim was the protector of 'Abd al-Ḥamid b. Yahyā al-Kātib and his master in the art of writing (*Wafayāt al-a'jān*, Beirut 1397/1977, iii, 230), in other words the founder of the 'Abbāsid *risāla* in all its variety (J.D. Latham, *The beginnings of Arabic prose: the epistolary genre*, in *The Cambridge history of Arabic literature*, Cambridge 1983, 155-79; Hannelore Schöning, *Das Sendschreiben des 'Abd al-Ḥamid b. Yahyā an den Kronprinzen 'Abdallāh b. Marwān II*, Stuttgart 1985, introd. to the translation, 3-27). *The risāla as monograph*

The transmission of knowledge under the first caliphs of the Marwānid branch was accomplished in the form of *risālas*. 'Abd al-Malik b. Marwān, wishing to know more of the events which had accompanied the beginnings of Islam, addressed himself to 'Urwa b. al-Zubayr, who replied to him with a written missive containing the information requested. These missives were preserved by al-Ṭabarī to constitute the basis of his documentation for the event in question (*Annales*, i, 1180-1, 1634-6, 1770, 1284-6). This framework offered numerous facilities and allowed the writer to lend to his work the tone of a direct conversation. As time passed, the addressee of the *risāla* was solicited and even invented by the writer himself with a view to exposing his ideas on a question which interested him particularly (A.F.L. Beeston, *The epistle on singing girls by Jāhiz*, London 1980, § 3, 2-3; G. Lanson, *Choix de lettres du XVII^e siècle*, Paris 1913, p. xxv). This sub-genre was to enjoy lasting popularity. Numerous authors, from the time of 'Abd al-Ḥamid al-Kātib to the present day, have made frequent use of it.

Moreover, there was the opportunity of filling the letter-missive with personal ideas and nonconformist concepts which *adab* could not or would not accommodate, it being regulated by very strict rules. Knowledge (*ilm*), like literature, was considered the ultimate canonical genre; for the same reason, it was doomed to canonisation in compilation; otherwise, there was the risk of impairment. Every *khbar* mentioned, real or fictitious, was endowed with an *isnād* which accentuated its status as a received text, rather than the product of independent thought. The *risāla*, the only remaining framework in prose, lent itself perfectly to the role of receptacle for personal thoughts, nonconformist ideas and texts based on analysis and not on quotation. This is why the most original texts were conceived as *risālas*. In politics, one of the most thorough analyses of religious, political and military institutions under the early 'Abbāsids is

supplied by the *Risāla fī 'l-ṣahāba* of Ibn al-Mukaffa' (Ch. Pellat, *Ibn al-Mukaffa' conseiller du calife*, Paris 1976, 1, 4, 12). In literature, the *Risālat al-tarbi' wa 'l-tadwīr* by al-Djāhiz and the *Risāla al-hazliyya* of Ibn Zaydūn presented the most successful examples of humorous texts (O. Rescher, *Excerpte und Übersetzungen aus der Schriften des... Jāhiz*, Stuttgart 1931, 212-25; *al-Fikr*, xii/3, 54-60; T. Husayn, *Min hadīth al-shi'r wa 'l-nathr*, 88-99; H. Džād Hasan, *Ibn Zaydūn*, Cairo 1375/1955, 266-9, 274-5). More generally, *Risālat al-ghufrān* by Abu 'l-'Alā' al-Ma'arrī and *Risālat al-tawābi' wa 'l-zawābi'* by Ibn Shuhayd [q.v.] may be considered triumphs of classical Arabic literature. In poetry, the most penetrating analysis of the aesthetic rules governing poetry and the epistolary art, and also the most systematic, borrowed the same formal framework (A. Arazī, *Une épître d'Ibrāhīm b. Hilāl al-Sābi sur les genres littéraires*, in *Studies in Islamic history and civilization in honour of Professor David Ayalon*, Jerusalem and Leiden 1986, 473-505).

Indisputably, the *risāla* comprises, here, all the aspects which constitute the monograph or the essay. Henceforward, this framework was to play a role in all sectors of Arab culture: philosophy, grammar, lexicography and *fikh*—they all adopted it as a means of producing their finest achievements. The *Rasā'il* of Djāhiz dealt with a broad spectrum of theological, social, political and literary problems and count among the most profound analyses of the Baṣran thinker, perhaps of the whole of 'Abbāsid literature. The format itself is a major contributor to this success: each title studies a single problem, which encourages reflection (Ch. Pellat, *The life and works of Jāhiz*, London 1967, 14-26). It has even been written of some of them that they are psychological and moral studies in which the author is aware of producing original work; this is not a regular occurrence in the works of the 3rd/9th century (Ch. Vial, *Al-Djāhiz, quatre essais*, IFAO, Cairo 1976, 3). The same phenomenon is attested in the work of a polygraph of the Mamlūk period, Džalal al-Dīn al-Suyūṭī (d. 911/1505 [q.v.]), whose principal claim to fame was his faculty for compilation. In his epistles, he attacked the abuses with which the society of his time was confronted, refraining from compiling for the pleasure of compiling.

However, it is in theology, in philosophy and in the domain of the sciences that this phenomenon seems to have taken on the broadest role. The translation, or perhaps the paraphrase, in Arabic, of the correspondence between Alexander and Aristotle, seems to have had an immediate impact on the framework and the format of Arabic religious writings relating to faith. Written texts were seen as indispensable for the formulation of all things concerning religious belief. Another external source, which was apparently to have a very profound influence on the *risāla*, was the translation into Arabic of the New Testament, which includes a very extensive section of epistles attributed to St. Paul and St. Peter. Systematically, they include in their titles the name of the region destined to receive them. It is interesting to note a similarity with the letters of certain *mutakallimūn* (see below).

Among the most ancient, a significant number of theological treatises are *risālas* attributed to historical figures (al-Ḥasan al-Baṣrī) and addressed to no less historical figures (the Umayyad caliphs). All these epistles have recently been the object of philological analysis by Michael Cook, *Early Muslim dogma*, Cambridge 1981 (with very comprehensive bibliography). The dating of these documents continues to be problematical, and expert opinion is divided as to their paternity; this last is accepted by van Ess, whilst



others have not hesitated to draw attention to certain anachronisms featuring in these documents. Whatever the case, it seems very reasonable to place them at the end of the Umayyad dynasty or under the first 'Abbāsids. The authors, most of them *Tābi'ūn* or Successors, chose this framework on account of its similarity to the letter, in other words, as a concrete message which would make their theological statements more easily understood. Later, numerous theologians made use of the epistle to propound their doctrines. Al-Ash'arī had recourse to it in two instances: the first in the well-known *Vindication of the engagement in speculative theology* (R. MacCarthy, *The theology of al-Ash'arī*, Beirut 1953) and the second in *Risāla ilā ahl al-ṭaghār*. The second in fact constitutes a brief exposition of the theology of the author (publ. in *Ilāhiyat Fakūltesi Mecmuası* (Istanbul), viii [1928]; on the two epistles, see D. Gimaret, *La doctrine d'al-Ash'arī*, Paris 1990, 13-16). The *responsa* (*fatāwā*, *djāwābāt*, *aḍwībā*, *masā'il*) constitute an ancient ramification of theological epistles. Numerous works belonging to this category have been attributed to Abū Hāshim al-Djubbā'ī (d. 321/933), one of the most eminent Baṣran Mu'tazilī thinkers; these also followed the previously-mentioned pattern, with a title bearing the name of the addressee and his country of residence. Worth mentioning, by way of example, are the *Baghdādiyyāt* and the *Askariyyāt* (Gimaret, *Matériaux pour une bibliographie des Djubbā'ī*, in *JA*, cclxiv [1976], 308, 321, and 286, a reply from his father Abū 'Alī to the inhabitants of Khurāsān). Numerous collections, identical in every respect, were mentioned by the Mu'tazilī *kāfi* 'Abd al-Djabbār (d. 416/1025), such as *al-Rāziyyāt*, *al-Kh'ārazmiyyāt*, etc. (*al-Uṣūl al-khamsa*, ed. 'A. Uḥmān, Cairo 1967, 21-3).

A similar process is in evidence in the epistles of Ibn Taymiyya (*Maḍmū'at al-rasā'il al-kubrā*, Beirut 1980, i-ii, repr. of the original edition). In addition to the usual framework, the introduction includes here the name of the questioner, the heading of the question and the mention of other circumstances which contribute to fix his *risāla* more firmly in reality. Thus the differences between *fatāwā* and epistles tend to become blurred. Another characteristic of theological *risālas*, which could prove to be of great importance, since it is capable, possibly, of determining the character of the discussion, is the opportunity given to the author of providing a detailed account of his position on a point of doctrine. Such an opportunity was readily seized upon by the author, who expounded at length the subject which was being debated. These theological responses, thus enlarged, were transformed into veritable monographs; the question which is the point of departure then appears to arise from the incident (see below, on Judaeo-Arabic). The exposition of theological ideas, in the form of a monograph, in response to questions posed to an author, is known in Syriac sources (for example, in the work of Jacob of Edessa, late 7th-early 8th century), taking its inspiration, perhaps, from the Greek tradition through the intermediary of the Byzantines (Cook, *op. cit.*, 145-6). The most ancient manifestations of this framework in Christian theological literature written in Arabic are attested in the collection of *Mayāmīr* attributed to the "Melkite" bishop Theodore Abū Kurra (d. 820, see G. Graf, *GCAL*, ii, 7-26; I. Dick, *Théodore Abū Kurra*, in *Proche-Orient Chrétien*, xii [1962], 209-23, xiii [1963], 114-29). It is appropriate to observe that the Aramaic *mīmar* (< *mīmro* = *mēmra*) might well have constituted the antecedent of the Arabic term *makāla* (J. Wansbrough, *The sectarian*

milieu, Oxford 1978, 104-5, where he expresses the hypothesis of the existence of Christian theological treatises in Arabic in an earlier period).

Although numerous questions and uncertainties have been presented, with good reason, in the epistolary framework, many people have sought, and have succeeded, through its intermediacy, in preserving prolonged theological discussions owed to those who were unanimously recognised as authorities on the subject.

It should be noted that, at a very early stage, in various domains of the religious sciences, the term *risāla* was applied to numerous works, lists of which are to be found in various histories of Arabic literature. It is worth mentioning, for the sake of example, two of the most characteristic examples, these being the *Risāla of al-Shāfi'ī* (ed. A. M. Shākir, Cairo 1940) and the *Risāla of Ibn Abī Zayd* (d. 386/996), a compendium of Mālikī *fiqh* (Sezgin, *GAS*, i, 478). In philosophy, the *risāla* dates back to an early stage of the discipline. Al-Kindī, *faylasūf al-'Arab*, revealed the best aspects of his system (and of his scientific work) in the *Rasā'il al-Kindī al-falsafiyya* (ed. M. 'A. Abū Rida, Cairo 1950-3, i-ii). In any event, the resemblance of this work to the epistolary genre goes beyond the use of the epistolary formula attested in the introduction and the recourse to formal dedications (see e.g. the first lines of the epistle/article on metaphysics dedicated to the son of al-Mu'tasim, tr. A. Ivry, *Al-Kindī's Metaphysics*, Albany 1974, 55, and notes to p. 115). The same applies to the philosophical works of Abū Bakr al-Rāzī (d. ca. 318/930 [q.v.]), who used the *risāla* as a vehicle for his ideas.

During the 3rd/9th century, in philosophy as in other branches of learning, the epistle became the format habitually chosen by the authors of monographs. In fact, from the last quarter of the 3rd/9th century onwards, the equivalent terms *risāla* and *makāla* ("discourse, article") signify treatise or monograph. Hundreds, if not thousands of treatises on the different branches of science (medicine, mathematics, pharmacology, etc.) opt for this structure. Special mention should be made of a collection of epistle-monographs, on account of its scale but also on account of its importance, the *Rasā'il Ikhwān al-Safā'* (numerous editions, e.g. 4 vols., Beirut 1957) which dealt with human knowledge classified into four major groups (mathematics, logic, natural sciences and metaphysics) and discussed these systematically in 52 letters. Adopting the form of letters written in the first person plural, they are addressed to a single addressee, to a single "brother". The format is that of a personal correspondence maintained with the addressee; also included, especially in the closing paragraphs, are various kinds of good wishes, advice regarding morals and other matters. This may be seen as an attempt to give a personal flavour to these theoretical discussions.

In this area, a special place belongs to the Andalusian philosopher Ibn Bādījda (d. 579/1183 [q.v.]), who seems to have displayed a marked predilection for the genre. His principal treatises are epistles (see *Rasā'il Ibn Bādījda al-ilāhiyya*, Beirut 1968). The abridged commentaries of Ibn Ruṣhd on the works of Aristotle (the *Epitomes*, Ar. *Djāwāmi'*), in most cases bear in the manuscripts the title *rasā'il* and the printed compilation of these extracts is entitled *Rasā'il Ibn Ruṣhd* (Ḥaydarābād 1947). On the other hand, this philosopher wrote numerous treatises which he called *makālat* (*Talkhīṣ al-samā' wa 'l-'alāmāt*, Fez 1984, 32-4).

The term monograph should not mislead. It has not always denoted a short work; a *risāla* can extend over



several volumes (cf. the *Risāla* of Ibn Abī Zayd on *Mālikī fikh*; the *Risālat al-ṣadāka wa 'l-ṣadiq* covers more than 400 pages; etc.).

Writers of *risālas*, not being obliged to observe constraining conventions for fear of being considered at fault, as was the case with *adab*, were permitted to give free rein to their creative spirit and express themselves with total liberty. Furthermore, a cultural phenomenon comes into being: with the creation of new genres, in the absence of appropriate terminology, the work receives the title of *risāla*. Thus the original title of the *riḥla* of Ibn Faḍlān is nothing other than *Risālat Ibn Faḍlān* (ed. Sāmī Dahān, Damascus 1379/1959), no doubt on account of its unedited nature and the impossibility of integrating it into one of the conventional literary categories.

Risāla and autobiography

A vital aspect of the literary *risāla* and of the personal letter, namely, its confessional nature, confers on this type of writing an autobiographical character which is unusual in classical Arabic texts. Ch. Vial has rightly stressed this aspect in the four epistles of al-Djāhiz which he has studied (*Quatre essais*, 7). Abū Hayyān al-Tawḥīdī seems to have had a marked predilection for this genre of personal revelation. His *Risālat al-ṣadāka* contain numerous very intimate passages, of disconcerting candour. To an even greater extent, in his *Risāla fi 'l-ʿulūm*, which sets out a classification of sciences, the author unburdens himself, recounts intimate events, reveals his most secret thoughts, informs the reader of his beliefs and takes the reader into his confidence in describing his states of mind and justifying his behaviour (M. Bergé, *Risāla fi 'l-ʿulūm*, in *BEO*, xviii, 244-6; he does the same thing at the beginning of the *Risālat al-hayāt*, Damascus 1951, 52-4). Any study of ancient autobiography must take into account the contribution of this thinker. In personal letters, this aspect has sometimes taken on a surprising intensity. The library of the University of Leiden possesses the third volume of the *Correspondence* of Abū Hilāl al-Ṣābī (ms. Or., 766, fols. 115a-118b). In a letter addressed to his son, al-Ṣābī, written at the age of 42, he feels that he is old and believes that he can detect in his dreams and in the incidents of daily life premonitions of death. Accordingly, he reviews the balance-sheet of his life, informs his son of the love that he holds for his wives, his fondness for animals and the bribes that he has handled; he declares his weariness and gives advice to his son.

Style

This type of correspondence and exchange of ideas greatly interested literary circles, stylists and amateur scholars among the aristocracy, and this led to the emergence of texts of a high literary standard. In fact, the very choice style verges on the precocious. The distilled language, laden with tropes, fine allusions, plays on words, verbal tricks and metalepses (*tawriya*), and is constantly rebarbative and not easily understood. Rhymed prose, almost of necessity, obliges the stylists to practise what are virtually verbal acrobatics. In a letter opposing the principle of fasting, al-ʿAmīd Abū Abd Allāh b. al-Ḥusayn b. Muḥammad employs rhymed periods of such precise equality that the editor of the *Yatīma* mistakes them for poetry and sets out the lines accordingly (al-Thaʿālibī, *Yatīmat al-dahr*, ed. Cairo, iii, 8). A similar process is evident in Byzantine culture (Hunger, 206). Such style, described by Karlsson as "ceremonial", can appear irritating. This cult of the form can only be understood in the light of the triumph of *badiʿ*; in the cultural environment, this means accepting the notion that educated

literature submits of its own accord to a form of expression considered noble.

Undoubtedly, alongside such literary letters, there always existed letters of no literary pretension. These functional missives paid little regard to form; they were written in every-day language and discarded by the addressee once they have been read and their contents noted. In the opinion of scholars, such letters were not worth preserving. Having no literary merit, they were not considered "true" letters. Only a few score of them, written on papyrus, have survived, and these have been published by Y. Ragheb (*Marchands d'étoffes du Fayyūm d'après leurs archives (Actes et lettres)*, i-iii, Cairo 1982-92). A vast gulf separates these brief texts, adopting the language of the vernacular, from the letters of scholars written in the purest literary Arabic.

III. THE STYLISTS

The extravagant elegance of style demands an unsurpassed mastery of the language. Gaining the status of an accredited epistolographer was the outcome of a long apprenticeship. The aspirant was obliged as a first step to familiarise himself with the most successful compositions of his predecessors (*rasā'il al-mutaḥaddimīn*), with archaic poems, chronicles, biographies of eminent persons and amusing anecdotes, all of this leading to an enrichment and diversification of language. It was also necessary to study the *makāmāt*, the discourses and debates of the Ancients, the *maʿānī* of the *ʿadīm*, the maxims of the Persians (Diyāʾ al-Dīn Ibn al-Athīr, *al-Mathal al-sāʿir fi adab al-kātib wa 'l-shāʿir*, Beirut 1411/1990, i, 87-148). Furthermore, the fact that their writings were read in public and their letters passed from hand to hand to be copied and annotated (Yākūt, *Iṣṣḥād*, v, 329, 351, vi, 67-8), gave them a prominent position in society. It may be supposed that whole generations of preparation and training were required to produce the most illustrious of the stylists. The epistolary art underwent a process identical to that of poetry in the training of artists. The *diwāns* of poets are matched by the *diwāns* of *mutarassils* (Ibn al-Nadīm, *Fihrist*, Cairo n.d., 244, gives a list of 70 collections of letters attributed to epistolographers of the 2nd-3rd/8th-9th centuries. Through the good offices of Ibn al-Nadīm and his systematic approach, it is possible to trace the various stages, often spread over many decades, necessary to train a major stylist.

A good example is the family of the Banū Wabb, a veritable dynasty of *mutarassils*; its members were the descendants of Kanān b. Mattā, the eponymous ancestor. Immediately after the conquest of Syria, he held the post of *kātib* in the service of Yazīd b. Abī Sufyān; when he was appointed governor of Syria, Muʿāwiya retained him in the same post. He was "inherited" by Yazīd b. Muʿāwiya, and died during the latter's caliphate. His son Ḳays replaced him in his post, which he retained under ʿAbd al-Malik and Hishām. His grandson, al-Ḥusayn b. Ḳays b. Kanān b. Mattā, kept the same functions. He seems to have led an eventful life; after the assassination of Marwān II, he found a patron in Ibn Hubayra, then entered the service of al-Manṣūr and of his son al-Mahdī. The great-grandson, ʿAmr b. al-Ḥusayn b. Ḳays, followed the same course, subsequently serving Khālīd b. Barmak. The fifth and sixth representatives, Saʿīd b. ʿAmr b. al-Ḥusayn and Wabb b. Saʿīd b. ʿAmr b. al-Ḥusayn served the Barmakids until their disgrace, subsequently supervising the correspondence of Ḥasan b. Sahl. The seventh link in the chain, Sulaymān b. Wabb b. Saʿīd b. ʿAmr b. al-Ḥusayn, enjoyed the status of a great stylist; in turn, starting



at the age of 14 years, he supervised the correspondence of al-Ma'mūn, of Aytākh and of Aḡnās before becoming the vizier of al-Mu'tamid. His letters were compiled in a *diwān*. His brother, al-Ḥasan b. Wāḥb b. Sa'īd b. 'Amr b. al-Ḥuṣayn b. Ḳays b. Kanān b. Mattā, voluntarily chose a literary career; in addition to his merit as *mutarassil*, he was considered an excellent poet. In addition, his letters were judged to be of superior quality and worthy of compilation in a *diwān* (*Fihrist*, 177). This text provides a fascinating slice of history; veritable dynasties of stylists, experienced in the affairs of state, retaining their posts in spite of major changes and vicissitudes affecting the world of Islam. On the strictly literary level, this continuity encouraged the development of stable literary forms in the composition of letters. Furthermore, seven generations had to elapse before members of these families were enabled to compose collections of *risālas*. At the same time, it is possible to sense the genuine appreciation and respect felt by society towards the *risāla*.

IV. THE RISĀLA AND SOCIETY

In 'Abbāsīd society, just as in ancient society (Constable, 11), letters were intended to be read by more than one person. The stylist was aware of this even before writing, and it was for this reason that he aspired to elegance rather than spontaneity and drew both the basis and the form of his letters from established formulae. Even an administrative letter should be composed according to artistic and literary criteria; in society's view, it belonged to the domain of the fine arts, and accordingly, the *kātib* was considered above all an artist (al-ʿAskarī, *K. al-Ṣināʿatayn*, Cairo 1372/1952, 69; al-Ḳalkaṣhandī, *Subḥ al-aʿshā*, ii, 327).

At the same time, the people of that period tended to confuse the *risāla* genre with its practical and utilitarian functions. In their view, the epistolary art was a means of addressing the most important aspects of mediaeval Islamic society, such as the levying of land tax (*kharāj*), the fortification of frontier zones and the colonisation of distant regions; the *kātib* was called upon to soothe discord, to exhort to *djihad*, to engage in controversy with a particular sect and to congratulate the recipient of an honour or to offer condolences in the event of misfortune (Arazi, *Une épître sur les genres littéraires*, 490 and n. 64, 503).

Moreover, this was an idle and frequently bored society which looked to the letter as a means of distraction. Once a letter was received, and after numerous readings, the addressee invited his friends to a session at which the letter was read and re-read (*Maḍimūʿ rasāʾil wa-makāmāt*, ms. B.N. Paris, arabe 3923, fols. 60b-61a; al-Thaʿālībī, *Yatīma*, iii, 312), and especially eloquent passages were admired (Yāḳūt, *Irshād*, v, 351; on reception of a letter from Ibn al-ʿAmīd, the meeting held to hear it resembled a veritable *maḍilis*, complete with drinks and selected delicacies).

Such public reading was closely matched by the ceremonial of Byzantine letters. In fact, in Islamic territory, the practice was treated with rather less intensity. The Byzantine stylists of the middle and late period, such as Libanius, Synesius, Psellus and Nicephorus Gregorius, regarded the spectacle as a *theatron*, and the listeners as an audience (H. Hunger, *Die Hochsprachliche profane Literatur der Byzantiner. I. Philosophie, Rhetorik, Epistolographie, Geschichtsschreibung, Geographie*, Munich 1978, 210-11).

V. THE LETTERS

Various classifications have been suggested by modern theorists of the letter. Hunger proposes a distinction between the private letter; the literary letter (Hunger, 204); the didactic letter (Hunger, 205);

the cliché letter (*Klischeebrief*), where all the correspondence is constructed according to accepted models dealing with immutable subjects; literary private letters (*literarischer Privatbriefe*), a median way between private and literary letters; and, finally, letters without any literary pretension (Hunger, 206, 212).

Constable, after discussing various methods of classification, suggests the adoption of that of the Ancients, to avoid the risks of casting aspersions on the ancient letter in all its variety (G. Constable, *Letters and letter-collections*, in *Typologie des sources du Moyen-Age occidental*, fasc. 17, Turnhout 1976, 25). This is a suitable method. For the classical Arabic *risāla*, there is a need to distinguish between *ikhwāniyya* and *diwāniyya* in accordance with the ancient treatises; it is also necessary to study the monograph-*risāla*, which has not been studied by the above-mentioned critics, not being correspondence in the strict sense of the word.

The Risāla ikhwāniyya

The term derives from *ikhwān* "friends" and is correspondence between two friends. The exclusive subject of these letters is deep affection. It is a substitute for the absent friend; a friend who is in fact far away is evoked with nostalgia and the writer pines for him (*Ṣafwat*, iii, 114-5, a letter of Ḡhassān b. Ḥamīd, the *kātib* of Djaʿfar b. Sulaymān, period of al-Manṣūr; *Rasāʾil al-Ṣābi wa ʿl-Ṣarīf al-Raḍī*, 104, 108-9, 112; Abū Bakr al-Ḳḥārazmī, *Rasāʾil*, 26, 39, 42, 70, 81-2). The number of such notes written in this period is quite considerable. These protestations of friendship constitute the basis of the ceremonial of the letter, the conventional obstacle which needs to be overcome for the interpretation of the majority of these texts. These *risālas* evoke the minor events of daily life: congratulations on the birth of a son (*Ṣafwat*, iii, 57, Ibn al-Muḳaffaʿ; *Yatīma*, iv, 190, Badīʿ al-Zamān al-Ḥamādhānī), on the occasion of a marriage (*Ṣafwat*, iii, 120-1), accompanying a gift (al-Ḳḥārazmī, *Rasāʾil*, 51-2), declarations of welcome (*Yatīma*, iv, 192), an invitation (*istizāra*, *Yatīma*, iii, 80-3) and condolences (*Yatīma*, iv, 191; *Ṣafwat*, iii, 122-4, numerous cases).

The most important question involves the precise meaning of *ikhwāniyya*. Abū Ḥayyān al-Tawḥīdī deserves the credit for providing a contemplation in depth of the issue, the *Risālat al-ṣadāka wa ʿl-ṣadīk* (ed. Ibrāhīm Kaylānī, Damascus 1964). As in the majority of *risālas*, the analysis is systematic and the treatment of the subject carefully constructed. The concept of friendship seems to have been directly influenced by numerous factors, such as Greek thought, ambient cultures, Bedouin qualities, Islam and the current social situation. The *leitmotif* of the *ikhwāniyyat* may be defined by means of the following phrase: the attitude towards a friend is like the attitude towards oneself, the friend being an alternative self. The stylists proclaimed this in their letters, as did al-Tawḥīdī in his treatise (he said that he was quoting the opinions of the Greeks). No doubt he was referring to the translation of Aristotle's *Nichomachean ethics* (in which books viii and ix deal with friendship) by Isḥāq b. Ḥunayn, the *K. al-Aḫlāk*, which was universally known (M. Bergé, *Une anthologie sur l'amitié d'Abu Ḥayyan al-Tawḥīdī*, in *BEO*, xvi [1961], 15-59).

However, all these prolific letter-writers were obliged to face a contradiction inherent in the letter considered as an illustration of friendship. According to Aristotle, the vital first condition of friendship is the fact of living in close proximity: "if distance does not destroy friendship utterly, it puts an end to its free



exercise. If an absence is prolonged, it makes a man forget his friendships" (tr. G. Karlsson, *Cérémonial et idéologie dans l'épistolographie byzantine*, Uppsala 1962, 22). In such a situation, according to the Arab letter-writers, the letter can represent the absent friend, giving the illusion of presence and preserving friendship, on condition that the memory of the friend is kept constantly alive; it is the *shāhid al-ikhā*² (testimony of friendship) in the words of a stylist of the early 'Abbāsid period (Ṣafwat, iii, 136; al-Kh²ārazmī, *Rasā'il*, 39, 42, 63, 67, 81; *Maḍmū' rasā'il wa-makāmāt*, B.N., arabe 3923, fol. 55b; the letter replaces the absent friend and the reading of it, his conversation).

Obviously, it is necessary to treat with caution this idealised conception of friendship. Cicero's *De amicitia*, the most wide-ranging treatise on friendship written in the Roman world (Constable, 32), elevates friendship to the status of a cult; however, it is based on mutual aid. P.A. Brunt has shown that sincere belief in this sentiment was accompanied by a cliquish spirit, with friends exchanging political, economic and personal services (*Amicitia in the Late Roman Republic*, in *Proceedings of the Cambridge Philological Society*, clxxxvi [1965], 4-6). This self-serving aspect constitutes an integral part of the *ikhwāniyya*; requests are made for help, money, a title, etc. The stylist appears in this context in the guise of a shameless petitioner (Ṣafwat, iii, 61, Ibn al-Mukaffā', *Kaṣf al-ma'ānī wa 'l-bayān 'an rasā'il Badī' al-Zamān*, Beirut 1890, 372-3, 431-2, 511).

The Arab *ars dictaminis* are not concerned with providing a list of the themes most frequently addressed by the *ikhwāniyyāt*; they confine themselves to mentioning *tahānī* (felicitations), *ta'āzī* (condolences) and *tahādī wa-mulāṭafāt* (mutual exchange of gifts and acts of benevolence). It is not until the time of al-Kalkashandī (d. 821/1418) that a detailed list of themes is obtained. Those mentioned are: *al-shafa'āt* (intercessions), *al-'ināyāt* (expressions of solicitude), *al-taḥawwuk* (nostalgia), *al-istizāra* (invitation), *al-mawadda* (friendship), *iftitāh al-mukātaba* (the beginnings of intercourse conducted by correspondence), *Khiḍbat al-nisā'* (request for marriage), *al-istirdā'* wa 'l-isti'tāf' (efforts to please and to arouse goodwill), *al-'tizār* (excuses), *al-shakwā* (complaint), *istimāhat al-hawā'id* (request for the fulfilment of one's needs), *al-shukr* (gratitude), *al-'iṭāb* (disapproval), *al-'iyāda* (visiting the sick), *al-su'āl 'an ḥāl al-marīḍ* (request for news of a sick person), *al-dhamm* (lecturing), *al-ikhbār* (announcement) and *mudā'aba* (pleasantry) (*Subh*, viii, 126).

The *risāla dīwāniyya*

This owes its name to the term *dīwān al-inshā'* (Correspondence Bureau). Later, it was called *al-risāla al-inshā'iyya*. Evidently, this applies to official prose. It should be stressed that this correspondence differs fundamentally from the modern administrative letter, a very carefully considered text, documents in which every term is weighed and pondered. The *dīwāniyyas* belonged as much to the tradition of eloquent discourse as to that of administrative prose. In this respect, the works—and works is indeed the correct term—of Ahmad b. Yūsuf al-Kātib, of Ibrahim b. Hilāl al-Ṣābī, of Ibn al-'Amīd, of al-Ṣāhib b. 'Abbād, and to a lesser degree, those of Ibn Nubāta and al-Kāḍī al-Fāḍil, attained and continued to attain the status of texts belonging to the domain of the fine arts, much appreciated by scholars (*Yatīma*, iii, 10-12; Ṣafwat, iv, 262, 364-5). Two lists citing the themes addressed by these letters are currently extant, that of Ibn al-Nadīm (*Fihrist*, 183) which includes 30 titles and that of al-Kalkashandī (*Subh*, i, 244-356), which

comprises 22 titles, giving an impression of the wide variety of subjects. On the other hand, the existence of these lists threatened to classify the stylists in these categories and thus to constitute a classicism in the *dīwāniyyas*. Finally, the best specimens were preserved in the *dīwān* to serve as normative models. The stylist acted in the capacity of a memorialist, evoking, in his *risālas*, events and dealing with subjects neglected by ancient historiography. Furthermore, letters written in the name of the sovereign were intended to be read in public, and to be discussed and debated by a knowledgeable public. An enormous range of knowledge was required. At a very early stage, from the 3rd/9th century onward, voices were heard to lament the ignorance of these "pillars of the state" (G. Lecomte, *L'introduction au Kitāb adab al-kātib*, in *Mélanges Louis Massignon*, Damascus 1957, iii, 45-63).

In order to remedy this state of affairs and to put suitable tools at the disposal of stylists, *ars dictaminis* were compiled for their use, treatises in which advice was accompanied by model letters. These were essentially manuals, which never aspired to poetry. The authors confined themselves to mentioning formulas for opening and closing, some general advice regarding the necessity of brevity, of adapting the style to the nature of the addressee, the use of poetry and the need to abstain from poetry in letters addressed to princes. Another section included practical advice concerning ink, pens, dimensions of the page, etc. The manual concluded with the mention of the most characteristic *fusūl* (or sections) of the official letter, such as *sudūr* (openings), *tahmīdāt* (doxology), etc.; model letters are cited in the collections.

In fact, this situation persisted until the 5th/11th century: anthologies, such as *al-manẓūm wa 'l-manthūr* of Ibn Abī Tāhir Ṭayfūr (d. 280/893), constitute the best proof of this. The theoretical section is somewhat thin in his work, but he cites *fusūl* and model letters; this was undeniably a major asset for a *kātib* in search of a *tahmīd*, for example. In a later period, from the mid-5th/11th century, with 'Alī b. Kḥalaf (d. 455/1063), the author of the *Mawadd al-bayān* (analysis of this work has been undertaken by S. al-Droubi, *A Critical edition of and study on Ibn Fadl Allāh's manual of secretarialship*..., Mu'ta 1413/1992, 64-5), a degree of specialisation emerges. Collections of stylised pieces offer models drafted by functionaries of the past or of the present regarded as consummate specialists or stylists. On the other hand, manuals of formularies and instructions came into being (R. Vesely, in the introduction to Ibn Nāzīr al-Djaysh, *Taḥkīf al-ta'rīf*, Cairo 1987, pp. i-iv). An exhaustive list of the *ars dictaminis* has been established, with a brief summary, by al-Droubi (*ibid.*, 60-79, section on *The genre of secretarial manuals down to al-'Umarī's time*).

The formulae employed are very old and date back, for the most part, to the second half of the 1st/7th century, since they are attested in the papyri of Kurra b. Sharik [q.v.], governor of Egypt in 90/709; people used, in effect, as 31 formulas, expressions which were dignified by usage, which means that they were well-respected in an even earlier period. The opening comprises the *hasmala*, a very brief *tahmīd* (*fa-innī aḥmadu Allāha 'l-ladhī lā ilāh illā huwa* "I praise God, there is no other god but He"), a formula of transition *ammā ba'du* ("this is the gist of the subject"). The formula of salutation (*wa 'l-salāmu 'alā man itabā'a 'l-hudā* "and greetings to those who follow the way of truth") closes the letter. The two last lines bear the name of the scribe and the date (C.H. Becker, *Papyri Schott Reinhardt*, i, Heidelberg 1906, 92-4, letter 10).

VI. RISĀLA AND MAKĀMA

From the second half of the 5th/11th century, after



the publication of the *Makāmāt* of al-Hariri, numerous sources of the time confuse *risāla* and *makāma*, Ibn Hamdūn (d. 495/1102), in vol. vi of the *Tadhkira*, that devoted to the epistolary genre (*al-mukātabāt wa 'l-rasā'il*), entitles a section of the book *Min rasā'il Abi 'l-Faḍl Aḥmad b. al-Ḥusayn al-Hamaḍhānī 'l-ma'rūf b. Badī' al-Zamān al-Hamaḍhānī 'l-musammāt bi 'l-makāmāt* "(Choice) of the letters of Abū Faḍl Aḥmad b. al-Ḥusayn al-Hamaḍhānī, known by the name of Badī' al-Zamān al-Hamaḍhānī, which are called *al-makāmāt*" (ms. Reisülküttāb Mustafa Efendi, no. 770, fol. 101b, ll. 10-12). In the 6th/12th century, this equivalence between the genres is attested on numerous occasions in the texts (numerous attestations have been gathered together by H. 'Abbās, *Fann al-makāma fi 'l-karn al-sādis*, Cairo 1986, 86, 97, 98-9, 120, 249, 320). Al-Zamakhsharī confuses *makāla* and *makāma* (Murtadā al-Shirāzī, *al-Zamakhsharī lughawiyyan wa-mufasssiran*, Cairo 1977, 251). This tendency persisted in the manuscript of seven *risālas* of al-Suyūṭī copied in the 18th century; *al-Risāla al-sundusiyya* bears the following title, *Risālat al-makāma al-sundusiyya fi 'l-nisba al-mustafawiyya* (cf. Ḥādijī Khalifa, 1875, *makāmāt al-Suyūṭī wa-hiya tis'ūn wa-ishrūn risāla*⁶⁷).

It is evident that what is encountered here is a cultural process which deserves study. As a result of the work of De la Granja (*Makāma y risālas andalusas*, Madrid 1976, pp. xi-xiii), the various stages of this evolution can be traced. At the outset, the *risāla*, written in an artistic prose which had no well-established canons in the early stages, supplied the precious primal material from which the first writers of the *makāma* derived their ideas. Here, as in the *risāla*, rhetoric and lexicography were pressed into the service of this original and entertaining creation. In the second half of the 5th/11th century, al-Hariri contributed to the launching of the *makāma* in new directions, with the appearance of the didactic *makāma*. The ingenious and eloquent beggar leaves the stage, to be replaced by medical, geographical, mystical and linguistic opuscles, in other words, *risālas*. The distinction between the two genres no longer had any reason to exist, and this is why they were assimilated to each other.

However, a converse process seems to have come into play here. Certain *risālas*, on account of their lofty literary qualities, were considered to be *makāmas*. Thus Ibn Sīnā, who seems to have shown an inclination towards artistic and rhythmic prose, composed numerous *rasā'il* and poems (see *Tis' rasā'il fi 'l-hikma wa 'l-faḥṣiyyāt*, Cairo 1908). The most interesting is that which borrows the methods of allegory, sc. *Ḥayy b. Yaqzān*. Rather than a *risāla*, as is specified by the title, this is in fact a *makāma*. A century later, the Andalusian philosopher Abū Bakr b. al-Tufayl [q.v.] composed a philosophical novel bearing the same title, even though the objects of the two works are different. Abraham b. 'Ezra (mid-12th century) composed an imitation of the allegory of Ibn Sīnā. In the introduction, written in Judaeo-Arabic, the mediaeval editor of the *Diwān* (ms. Berlin, 186, section entitled *al-naṭh al-masdjū'*) describes the letter as *risāla*, whereas the fragment of the same work preserved in the Geniza is intitled *makāma* (Cambridge T-S K. 16-70; see also the critical edition of Israel Levin, Tel Aviv 1983).

VII. THE RISĀLA IN JUDAEO-ARABIC

Quite naturally, letters in Judaeo-Arabic are similar in all respects to those composed in the mother culture. The Geniza of Cairo has preserved a large number of letters, differing considerably in style and in content. Qualitatively and quantitatively, these

documents constitute a unique phenomenon in the annals of mediaeval Arab culture. However, on account of their Jewish provenance, they contained a considerable number of Hebrew terms, formulas and phrases. This applies principally to the polite formulae of opening the letter, to the glorification of God, to eulogies (*taḥmīdāt*) reserved for the addressee. Sometimes they adopt a precious style, an artistic Hebraic prose, often rhymed. Evidently, here also a close relationship existed between the style of the letter and the status of the writer and of the addressee, in the family and in society. In Judaeo-Arabic, the correspondence between local dignitaries and the communal functionaries belonging to institutions enjoying an "ecumenical" status has been preserved (M. Cohen, *Correspondence and social control in the Jewish communities of the Islamic world: a letter of the Nagid Joshua Maimonides*, in *Jewish History Quarterly*, i/2 [1986], 39-48; S.D. Goitein, *A Mediterranean society*, Berkeley and Los Angeles 1988, v, 422-4, see also i, 1967, 11-12). The development of artistic style in letters written in Judaeo-Arabic directly influenced the development of Hebraic prose among the Jewish writers of Christian Europe. Some highly significant examples are to be found in the letters written in Hebrew by Judah Ha-Levi (early decades of the 12th century, letters written from Lucena and from Narbonne published in his *Diwān*, ed. H. Brody, Berlin 1893, i, letter 4; see also Goitein, *op. cit.*, v, 463-6, on the Arabic letters of Ha-Levi). The letters, emanating from the offices of certain senior rabbinical authorities, identical to the *diwāniyyas*, reflect a little the personal style of the scribes, but to a greater extent the style of the *diwāns* of correspondence, the fruit of numerous decades of maturation; a good example is provided by the letters featuring in the edition of S. Assaf, *A collection of letters by Samuel b. 'Eli*, Jerusalem 1930 (in Hebrew). These pieces, emanating from the offices of the Gaon (the Talmudic Academy) of Baghdād, are written in a very precious and ornate Judaeo-Arabic and are in no respect inferior to the letters of the 'Abbāsīd chancellery. Some, those addressed to East Kurdistan and to Persia, are written exclusively in Hebrew.

The poetry of the Judaeo-Arabic *risāla* does not differ in any respect from that of its Arabic parent; furthermore, the evolution of the two followed an identical course. It is thus that monograph-letters are attested in various branches of the culture of the Jews of the East; religious and scientific disciplines tally for the most part (M. Steinschneider, *Arabische Literatur der Juden*, index of Arabic titles, s.v. *makāla*, *risāla*). In the following lines, the principal aspects will be reviewed but only the cases which present special interest being examined.

One of the most ancient examples of the Judaeo-Arabic *risāla* is a treatise comparing Hebrew, Aramaic and Arabic attributed to Judah b. Kuraysh of Tāhart (Morocco, d. ca. 900; ed. D. Becker, Tel Aviv 1984). This work was addressed to the community of Fez, which had abandoned the custom of reciting the Aramaic translation of the Pentateuch (*Targum*). Still in the linguistic context, another monograph was intitled *risāla* by its author; this is the *Risālat al-Tanbīh* by Ibn Djanāh (Spain, first half of the 11th century, ed. J. and H. Derenbourg, Paris 1880).

Maimonides (1138-1205) composed numerous *risālas* and *makālas* in response to the questions and requests of the faithful. A large proportion of his work reflects the pre-occupations of an extremely gifted stylist, who was also an original thinker. This eminent authority on matters of religious law revealed his opinions on the problems and precepts of faith in



meticulously-crafted *risālas*. Thus his philosophical work, *Dalālat al-hā'irīn*, the well-known *Guide to the perplexed*, is described, in numerous passages of the book, as a *makāla*, in other words, as a letter. Furthermore, the prologue contains a personal letter addressed to his favourite disciple Joseph b. Judah (ed. Joel, 1931, 1; see also *The guide of the perplexed*, tr. S. Pines, 1963, 3-4). Some of these letters were written in Arabic, others in Judeo-Arabic, in accordance with the language of the addressee. The majority represent the type of enlarged *responsa* in which the author deals with problems in depth and beyond immediate circumstances. The best illustration of the profundity of his essays is supplied by *The Yemenite epistle* (ed. A.S. Halkin, the text of the medieval Hebrew tr.; English tr. B. Cohen, New York 1952), which was addressed to the Jews of the Yemen; it seems to have been motivated by serious incidents which had afflicted the community, in particular the appearance of a false Messiah; he deals in it with a number of problems, including that of prophecy and that of the status of the prophet Muḥammad in particular. The *risāla* contains a long prologue written in very ornate Hebrew rhymed prose. There is no doubt that, deriving from the genre, it conforms to the pattern of the Arabic epistle; on the other hand, it maintains in a direct line the traditional attitude of Jewish letters, stipulating that Hebrew alone is the language of poetry.

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(A. ARAZI and H. BEN-ŠHAMMAY)

2. In Persian.

Risālas, or short treatises, composed in Persian, are numerous and varied. The majority of them may be classified under the following headings.

Religion. Among these, epistles connected with Sūfism are perhaps the most numerous. One of the earliest authors of such writings was Khwādja ʿAbd Allāh Anṣārī (396-481/1006-89 [q.v.]), said to have composed the first *risālas* of their kind in rhymed prose. His treatises with a Sūfī message include *Dil u dīān* "Heart and soul", *Kanz al-sālikin* "Provisions of the travellers", *Kalandar-nāma* "Book of the mendicant"

and *Mahabbat-nāma* "Book of love". These writings, partly ethical, partly mystical, are distinguished by a mingling of prose and verse—a feature in which the author's pioneering efforts influenced many later writers.

A well-known treatise belonging to the early 6th/12th century is Ahmad al-Ghazālī's [q.v.] *Risālat al-sawānīh fī l-ʿiṣṣḥ* "Treatise on ideas of love". The author was the younger brother of the famous ethical theologian Abū Ḥamid Muḥammad Ghazālī (d. 505/1111 [q.v.]). His work comprises 75 short chapters and seeks to give a Sūfī interpretation of the concept of love, lover and beloved. Its philosophical meaning is couched in a metaphorical language, and, like the works of ʿAbd Allāh Anṣārī cited above, it also uses the device of inserting short poems in its prose narrative. He was also the author of a *R. al-tuyūr* "T. on the birds", the theme of which constitutes a probable source of Farīd al-Dīn ʿAṭṭār's (d. 627/1299 [q.v.]) allegorical poem *Mantīk al-tayr*.

A number of *risālas* were produced by individuals who were prominent in the Sūfī orders which emerged in Islam after the 6th-7th/12th-13th century. The founder of the Kubrāwī order, Shaykh Naḍīm al-Dīn Kubrā (540-618/1145-1221 [q.v.]), was a prolific writer whose output included both Arabic and Persian works. In his epistle *al-Sāʾir al-hāʾir* "The bewildered traveller", the author outlines ten conditions for the novice to reach his goal. Naḍīm al-Dīn Kubrā wrote this Persian treatise in response to a request by those of his disciples who were unacquainted with Arabic.

A disciple of Naḍīm al-Dīn Kubrā was the noted Sūfī mystic and writer Naḍīm al-Dīn Rāzī "Dāya" (d. 654/1256). His famous *R. -yi ʿiṣṣḥ u ʿakl* "T. on love and intellect", also named as *R. -yi miʾyār al-ṣidk fī miṣḍāk al-ʿiṣṣḥ* "T. on the touchstone of truth to verify love", was written in answer to a question by one of the author's friends; it attempts to enquire into the relationship between love and reason, and shows a tendency towards philosophising.

Another prominent disciple of Naḍīm al-Dīn Kubrā was Sayf al-Dīn Bākhārī (d. 659/1261), who continued to teach his master's way in Transoxiana after the latter's violent death at the hands of the Mongols. Primarily a poet known for his *rubāʿīs*, he was also the author of a prose *R. -yi ʿiṣṣḥ* "T. on love", which deals with an idealised view of human emotion and its psychological significance.

There are many *risālas* ascribed to Mīr Sayyid ʿAlī Hamadānī (713-86/1314-85), through whom the Kubrāwī order gained a foothold in Kašhmīr. Included in his works are the *R. -yi manāmiyya* "T. on dreams", *R. -yi wuḍʿiyya* "T. on existence", *R. -yi dhikriyya* "T. on dhikr", *R. -yi ʿakabāt* "T. on difficult paths" and *R. -yi darwīshiyya* "T. on poverty".

Among the leaders of the Nakshbandī order, ʿAbd al-Khālik Ghudjdawānī (d. 617/1220) was the author of the *R. -yi ṣāhibiyya* "T. of the master", a manual describing the Sūfī stages advocated by his spiritual guide, Abū Yaʿqūb Yūsuf b. Ayyūb Hamadānī (d. 535/1140). An important member of ʿAbd al-Khālik Ghudjdawānī's chain of succession (*silṣila*) was Bahāʾ al-Dīn Nakshband (d. 791/1389 [q.v.]), whose disciple, Khwādja Abū Naṣr Pārsā (756-822/1355-1420), composed two major treatises on Sūfism, *R. -yi kudsiyya* "T. on sanctity" and *R. -yi kaṣḥfiyya* "T. on revelation", both works presenting a Nakshbandī view of Sūfī thought. The first, based upon Bahāʾ al-Dīn Nakshband's lecture sessions, discusses twelve topics concerning Sūfī theory and practice; the second tries to explore the mystical states of inspiration, intuition and illumination.

The founder of the Niʿmat Allāhī order, Shāh



Niʿmat Allāh Walī (730-834/1330-1431 [see NIʿMAT-ALLĀHIYYA]), was a prolific writer who contributed greatly to the exposition of Ṣūfism through his commentaries and interpretations. He is said to have produced over 500 works, of which an important number have survived. Some of his treatises are: the *R.-yi sulūk* ‘T. on the Ṣūfī pilgrimage’, *R.-yi tawhīd* ‘T. on the unity of God’, *Naṣīhat-nāma* ‘The book of counsels’, *R.-yi nūriyya* ‘T. on light’, *R.-yi maʿārif* ‘T. on knowledge’, *R.-yi tawwakkul* ‘T. on the trust in God’, *R.-yi rūhiyya* ‘T. on the soul’, *R.-yi khalwat* ‘T. on retreat’, *R.-yi ilhāmāt* ‘T. on divine revelations’ and *R.-yi rumūz* ‘T. on mysteries’.

An extreme offshoot of Ṣūfism was the Hurūfī or ‘Literalist’ school which emerged in Persia in the 8th/14th century [see HURŪFIYYA]. Its founder was Faḍl Allāh Astarābādī (martyred in ? 796/1394), to whom Saʿdī Nafīsī ascribed the work named *R. dar uṣūl-i Hurūfiyya* ‘T. on the Hurūfī doctrine’ (*Tārīkh-i naẓm u naṥr dar Irān*, ii, 791-2).

Ṣūfī literature was enriched by the *risālas* of some well-known literary figures such as the 7th/13th-century poet and mystic, Fakhr al-Dīn ʿIrākī (d. 688/1289 [q.v.]), famed for his major work on Ṣūfism, the *Lamaʿāt* ‘Flashes’. Apart from this work, he wrote a small *risāla* concerning Ṣūfī terminology and its symbolical meaning. The terms are arranged in three sections according to their association: the first section comprises the terms connected either with the beloved or the lover; the second contains names common to both the lover and the beloved; and the third consists of words identified more specifically with the lover and his mental states.

To ʿIrākī’s illustrious contemporary Saʿdī (d. 695/1295-6 [q.v.]) belong six *risālas*, two of which bear the impress of Ṣūfī thought. The first, entitled *ʿAkl u ʿishk* ‘Intellect and love’, was written in response to a question asked by a certain Saʿd al-Dīn, and deals with the concept of attaining mystical knowledge of the Divine through emotion rather than by reason. It resembles the *Gulistan* in its style, and is written in a simple language. The second is named *Maḍjālis-i pandjgāna* ‘Five sessions’; it contains five sermons modelled after the discourses delivered by religious preachers and Ṣūfī divines in their services.

Mahmūd Shabistārī (d. 720/1320-1 [q.v.]), the author of the famous *mathnawī* on Ṣūfī doctrine *Gulshan-i rāz* ‘Rose-garden of secrets’, is credited with three prose writings, one of which is the *R.-yi haḳk al-yāqīn* ‘T. on certain truth’, dealing with Ṣūfī theosophy. It contains eight chapters whose headings are mentioned by E.G. Browne in his account of the author (*LHP*, iii, 149-50). The work has been likened to ʿIrākī’s *Lamaʿāt*, but is inferior in merit (see Arberry, *Classical Persian literature*, 303).

The poet Kāsim Anwār (d. 837/1433-4), who was a major influence on the Ṣūfī movement of his time, was the author of two *risālas* reflecting his mystical leanings, the *R.-yi suʾāl u ʿajawāb* ‘T. with questions and answers’, an exchange on the topic of good and evil, and *R. dar bayān-i ʿilm* ‘T. explaining knowledge’. Serious questions have been raised regarding the views of the author. He was suspected, during his lifetime, of complicity in the attempted assassination of Tīmūr’s son, Shāh Rukh [q.v.], by a Hurūfī fanatic. More recently, it has been suggested that his poetry betrays Hurūfī tendencies although his writings show that he belonged to the mainstream of Ṣūfī thought.

The philosophical aspect of Sufism finds a vivid evidence in the *risālas* of Sāʿin al-Dīn Turka (d. ca. 836/1432), in whom the roles of the mystic and philos-

opher tend to coalesce. Like Kāsim Anwār, who was his contemporary, he was subjected to the allegation of being indirectly involved in the murder attempt on Shāh Rukh. His numerous writings in Arabic and Persian embrace a variety of mystical, theological and philosophical subjects, and include *R.-yi asrār-i ṣalāt* ‘T. on the secrets of prayer’, a work interpreting the fundamentals of Muslim worship from a Ṣūfī perspective; *R.-yi shakḳ al-kamar wa sāʿat* ‘T. on the splitting of the moon and the hour’, on the Qurʾānic verse ‘The hour drew nigh and the moon was rent in two’ (LIV, 1); *R.-yi ḍawʾ al-Lamaʿāt* ‘T. on the lustre of the Flashes’, a commentary on ʿIrākī’s work *Lamaʿāt*; *R. dar bayān-i maʿnī-yi ʿirfānī-yi ʿilm-i ṣarf* ‘T. explaining the gnostic meanings in morphology’, on the relationship between mysticism and language; and *R.-yi ḥarf* (BL. Add. 23,983) ‘T. on the letters’, sc. on the letters of the Arabic alphabet and their esoteric meanings.

Among the Persian treatises on Ṣūfism composed in India, mention may be made of the *R.-yi haḳk-numā* ‘T. on the guide to truth’, by Dārā Shikūh (1024-68/1615-58 [q.v.]), the eldest son of Emperor Shāh Djahān (r. 1037-70/1627-59 [q.v.]). Dārā Shikūh was the author of several works devoted to a synthesis of Hindu and Muslim thought, a movement initiated by his great-grandfather Akbar (r. 963-1014/1556-1605 [q.v.]). The *R.-yi haḳk-numā*, completed in 1055/1645-6, comprises six parts dealing with the following topics: (1) world of humanity; (2) world of intelligible substances; (3) world of power; (4) world of divinity; (5) identification of the Lord of lords; and (6) unicity of being.

In addition to Ṣūfism, orthodox theology forms the subject-matter of various *risālas*. The poet Djāmī (817-98/1414-92 [q.v.]), whose large output extended over many topics, wrote on various theological and mystical matters which included the exegesis of the Qurʾān, traditions of the Prophet and biographies of Muslim saints. His theological work *R.-yi arkān-i ḥadiḏi* ‘T. on the pillars of the pilgrimage’ describes the rules and ceremonies prescribed for the *ḥadiḏi* and *ʿumra*.

One of the well-known theological treatises of the 9th/15th century is *al-R. al-ʿAlīyya fi ʾl-ahādīth al-nabawīyya* ‘The ʿAlid treatise on the traditions of the Prophet’, by Husayn b. ʿAlī Wāʿiz Kāshifī (d. 910/1504-5 [q.v.]), who is famous for his work on ethics the *Aḳhlāk-i Muḥsinī* as well as for his collection of fables the *Anwār-i Suhaylī* ‘The lights of Canopus’. His theological *risāla*, mentioned above, contains forty traditions arranged in eight groups according to their themes.

Conspicuous among the theological writings dealing with the Ismāʿīlī sect are two treatises by Naṣīr al-Dīn Tūsī (d. 672/1274 [q.v.]) namely *R. dar tawallā wa tabarrā* ‘T. on friendship and exoneration’, and *R.-yi sayr u sulūk* ‘T. on travel and pilgrimage’. The author was in the service of the Ismāʿīlīs for a long time, and it is probably during this period that he wrote his two theological treatises in support of their doctrine.

From the 10th/16th century, theological works on Shīʿism found increasing currency in Persian. An interesting example of this type is the *R.-yi Ḥasanīyya* (BL. Egerton 1020) or *R.-yi Husnīyya* by Ibrāhīm b. Walī Allāh Astarābādī, a writer of the 10th/16th century. It deals with Shīʿī doctrines, especially those relating to the prerogatives of ʿAlī and his descendants. The treatise derives its title from the name of a slave-girl who is represented as debating the infallibility of the Shīʿī faith with learned scholars in the



presence of the caliph Hārūn al-Rashīd. The author claims that his work was a translation from an Arabic original, supposedly composed by the 6th/12th-century commentator on the Qurʾān, ʿĪsā al-Dīn Abu 'l-Futūḥ Kḥuzāʿī Rāzī. He further states that the manuscript of the Arabic original came in his possession in Damascus, while he was on a Pilgrimage to Mecca, and that he translated it for the Ṣafawid monarch Shāh Tahmāsp I (r. 930-84/1524-76 [q.v.]).

Shīʿism found a vocal spokesman in the person of Nūr Allāh Shūshṭarī (d. 1019/1610 [q.v.]), who went to India during Akbar's reign, and was appointed *kādi* of Lāhawr. During ʿĪrānshāh's régime (1023-37/1605-27 [q.v.]), however, he became the target of Sunni hostility and was executed by the orders of the Emperor. He is known primarily for his work *Madḡālis al-mu'minīn* "Assemblies of believers", which contains the biographies of Shīʿī divines. He also composed the *R. dar taḥkīk-i āya-yi Nūr* "T. containing an enquiry into the Light Verse" (Qurʾān, XXIV, 35), and *R. dar ḥurmat-i namāz-i ḡimʿa dar ayyām-i ḡhaybat* "T. on the sanctity of Friday prayer during the occultation of the Imām".

With the rise of the Ṣafawids in the 10th/16th century, there was an upsurge of hostile feeling towards the Ṣūfīs, encouraging the production of theological works concerned exclusively with the denunciation of Ṣūfī ideas and practices. One of these works was the *R. -yi kḥayrātiyya* (BL. Add. 24,411) "T. on charity", composed by Aḳā Muḥammad ʿAlī Bihbihānī (d. 1216/1801-2 [q.v. in Suppl.]) in 1211/1796-7; its appearance resulted in provoking violence against the Ṣūfīs that led to the murder of some of their leaders.

Philosophy. Early Persian treatises in philosophy are represented by some *risālas* attributed to Ibn Sīnā (d. 428/1037 [q.v.]). Among others, they include the *R. -yi ʿishk* "T. on love", and the manual on psychology *R. -yi nafs* "T. on the soul". However, frequent doubts have been expressed regarding the authenticity of their authorship, and it is only from a much later date that *risālas* of definite provenance become available.

The list of writers on philosophy after Ibn Sīnā is headed by Fakhr al-Dīn Rāzī (d. Harāt, 606/1209 [q.v.]) and Naṣīr al-Dīn Ṭūsī. Among the former's *risālas* is *al-R. al-kamālīyya fī 'l-ḥaqāʾiq-i Ilāhiyya* "The perfect treatise on Divine truths", which comprises ten discourses concerning logic, divine philosophy and natural sciences.

Naṣīr al-Dīn Ṭūsī may be regarded as only second in importance to Ibn Sīnā for the influence which he exercised over philosophical trends in Persia. In his writings such as *R. -yi iḥbāt-i wāḡib al-wudūd* "T. on proving the existence of the necessarily existing (i.e. God)", *R. -yi ḡiabr u kaḍr* "T. on necessity and freewill" and *R. dar kismat-i mawḡūdāt u aksām-i ān* "T. on the division of created things and their varieties", he displays a keen intellectual insight in discussing some of the debatable religio-philosophical issues of his time.

One of his contemporaries, and reportedly his nephew, was Afḡal al-Dīn Kāshānī (d. 667/1268-9), author of several philosophical studies and a scholar influenced by Ibn Sīnā. He also translated some originally Greek works, obviously from Arabic. His *R. -yi nafs* "T. on the soul", is a Persian rendering of Aristotle's work on psychology. Another of his translations is the *R. -yi tuffāha* "The apple treatise", a pseudo-Aristotelian work called *De pomo et morte inclyte principis philosophorum Aristotelis*, which has been printed several times in Europe.

In logic, the writings of Aḥīr al-Dīn Mufaddal Abḡarī (d. 663/1264-5) and Kūṭb al-Dīn Rāzī (d.

766/1364) have an important place; the former was a disciple of Fakhr al-Dīn Rāzī, and his *R. dar mantīk* describes in brief some of the basic points of logic.

Among the learned men of the late Mongol period was Kūṭb al-Dīn Rāzī (d. 766/1364-5), a protégé of Ḡhiyāth al-Dīn Muḥammad (d. 736/1336), who was chief minister to the Ilkḡānid ruler Abū Saʿīd (r. 716-36/1317-35 [q.v.]). Kūṭb al-Dīn Rāzī belonged to the group of writers who engaged themselves in preparing commentaries and textbooks for educational use, involving the writing of small treatises for the convenience of the students. His *risālas*, which were probably written with this purpose in mind, include *R. fī taḥkīk al-kullīyyāt* "T. on the verification of universals", *R. -yi taḥkīk-i taṣawwūr u taṣdīk* "T. on the inquiry into concept and assent" and *R. -yi taḥkīk-i maḡṣūrāt* "T. on the investigation into finitudes". It is most likely that Kūṭb al-Dīn Rāzī's approximate contemporary, Mīr Sayyid Sharīf Ḍjurdjānī (d. 816/1413-14), also had an educational motive before him for writing some of his works; his writings on logic comprise the *R. -yi kubrā* "The major treatise", and the *R. -yi ṣuḡhrā* "The minor treatise".

The Ṣafawid period witnessed some distinguished personalities in philosophy, the major exponents in this field being Ṣadr al-Dīn Muḥammad Shīrāzī (d. 1050/1640-1), popularly known as Mullā Ṣadra [q.v.], and Muḥammad Bākir of Astarābād (d. 1041/1631), commonly called Mīr Dāmād [see DĀMĀD]; but their contribution falls more appropriately within the realm of Arabic literature, since almost all their output is in Arabic. It is, therefore, difficult to find significant philosophical studies in Persian produced during the Ṣafawid period.

Science. Early scientific literature by Persian writers was produced mainly in Arabic, the language of learning and scholarship in Islam. However, from the 7th/13th century, works written in Persian became more frequent, and Naṣīr al-Dīn Ṭūsī wrote several *risālas* on astronomy, a field in which he was highly regarded for he was chosen by Hūlegū to supervise the observatory established by the Mongol ruler at Marāḡha. Probably his finest treatise on astronomy is the *R. -yi Muʿīniyya*, named after Muʿīn al-Dīn Abū 'l-Shams, son of the author's former patron, Naṣīr al-Dīn b. Abī Maṣṣūr (d. 655/1257-8), governor of Kūhistān.

In 824/1421 Ulugh Beg (d. 853/1449 [q.v.]), the talented son of Timūr, built an observatory at Samarkand, and there brought together some of the leading scientific figures of his time, among whom was ʿAlāʾ al-Dīn ʿAlī b. Muḥammad Kūshḡdī (d. 879/1474-5), commonly called ʿAlī Kūshḡdī [q.v.]. Some time after the death of Ulugh Beg, the latter joined the service of the Ottoman sultan Meḡmed II the Conqueror [q.v.], under whom he composed the *R. dar hayʾat* "T. on astronomy", otherwise known as *Fārsī hayʾat* "Persian astronomy", which enjoyed much popularity, and was used as a textbook for teaching astronomy in schools.

Among later works on astronomy is the *R. dar rubʿ-i muḡayyib* "T. on the astronomical quadrant", by Mīrem ʿĀlebi (d. 931/1525), whose real name was Maḡmūd b. Muḥammad. A writer of the same period, Nizām al-Dīn b. Muḥammad Ḥusayn Bīrdjandī (d. 934/1527), composed in 930/1523-4 the *R. -yi abʿād u adḡrām* "T. on distances and bodies", which discusses, among other things, the measurements of the earth's surface and of the heavens and stars.

Interest in astronomical instruments gave rise to a number of treatises relating, more particularly, to the astrolabe. One of the best known is Naṣīr al-Dīn



Tūsī's *R. -yi bīst bāb dar ma'rīfat-i asṭurlāb* "T. in twenty sections concerning the knowledge of the astrolabe", which found a host of commentators; this may have been an abridged version made by the author from one of his larger works on the subject.

Ghiyāth al-Dīn Djamshīd Kāshī (d. 832/1428-9 or 840/1436-7) worked on the staff of Ulugh Beg's observatory, and is the author of the *R. dar sākhṭ-i asṭurlāb* "T. on the construction of the astrolabe", and the *R. dar sharḥ-i ālāt-i raṣad* "T. explaining astronomical instruments", the latter completed in 818/1416. Some other works which have a similar content include the *R. dar sīfat-i kura-yi dīdīd*, "T. on the characteristic of a new sphere"; the *R. -yi asṭurlāb* "T. on the astrolabe"; and the *R. dar ālāt-i raṣadiyya* "T. on astronomical instruments". The first, which was written by 'Alā' al-Dīn Kirmānī, was dedicated to the Ottoman sultan Bāyezīd I (r. 792-805/1389-1402) or to Bāyezīd II (r. 886-918/1481-1512), and deals with the construction and uses of a new armillary sphere; the second was completed in the 10th/16th century by Abu 'l-Khayr Fārsī; and the third was composed by 'Abd al-Mun'im Āmulī in approximately 970/1562-3 on the orders of Shāh Tahmāsp I.

Hand in hand with the cultivation of astronomy went the study of meteorology. One of the earliest works dealing with this branch of knowledge is the *R. -yi āthār-i 'uluwī* "T. on the celestial phenomena", by Abū Hātim Muẓaffar Isfīzārī. Very little is known about the author except that he belonged to the town of Isfīzār [q.v.], in present-day Afghanistan. He dedicated his treatise to Fakhr al-Mulk, son of Malik Shāh's minister Nizām al-Mulk. Since Fakhr al-Mulk met his death at the hands of the Assassins in 500/1106-7, the work may be dated to before that event. From the time of its composition, it continued to remain an important source utilised by other writers for their works.

Among the contributions on meteorology inspired by Isfīzārī was the *R. -yi Sandjariyya fi 'l-kā'ināt al-'unṣuriyya* "T. for Sandjar [q.v.] concerning the world of elements", written for the Saljūk ruler (r. 511-52/1118-57) by Zayn al-Dīn 'Umar b. Sahlān Sāwī (Sāwādī) who, as far as internal evidence is concerned, knew about Isfīzārī's treatise. A more direct influence may be observed in Sharaf al-Dīn Mas'ūdī Marwazī's *R. dar bāra-yi āthār-i 'uluwī* "T. concerning the celestial phenomena", which was completed in the middle of the 7th/13th century. Meteorology is also the subject of the *R. -yi kā'ināt-i dīaww* "T. on meteorology" by Muḥammad 'Alī b. Abī Ṭālib Gīlānī, better known as Muḥammad 'Alī Ḥazīn, who was born in Persia but spent a considerable portion of his life in India where he died in 1180/1766.

In the mathematical sciences, the first important epistle that may be mentioned is the *R. dar handasa* "T. on geometry", by Abū 'Ubayd 'Abd al-Wahīd b. Muḥammad Dīwānī, a pupil of Ibn Sīnā; his work represents a collection of his master's notes on geometry.

An early 7th/13th-century work is the *R. fi tarīk al-masā'il al-'adadiyya* "T. on the handling of arithmetical problems", written by Sharaf al-Dīn Husayn b. Ḥasan Samarkandī and completed in 632/1235. Contributions to mathematical studies were also made by certain scholars who had been active primarily in the field of astronomy. For instance, Naṣīr al-Dīn Tūsī wrote a *R. dar ḥisāb* "Treatise on arithmetic". This name also belongs to the work produced by Ṣalāḥ al-Dīn Mūsā, commonly known as Kādī-zāda Rūmī, who was attached to Ulugh Beg's observatory. His colleague, 'Alī Kūshdī, mentioned earlier for his

work on astronomy, was the author of a *R. dar 'ilm-i ḥisāb* "T. on the science of arithmetic", known alternatively as *Fārsī ḥisāb* "Persian arithmetic". The Tīmūrīd historian Sharaf al-Dīn Yazdī (d. 858/1454 [q.v.]), whose various learned activities included scientific work as well, has been credited with the authorship of a *R. -yi ḥisāb-i 'iqd-i anāmīl* "T. on finger reckoning".

Medicine. The earliest Persian treatise in medicine is probably the so-called *R. dar naḥḍ* "Treatise on the pulse", or *Rag-shīnāsī* "Angiology", attributed to Ibn Sīnā. The number of medical *risālas* encountered after the 9th/15th century is comparatively large. Included among these is the *R. dar 'ilm-i ṭibb* "T. on medicine", by Uways al-Laṭīfī al-Ardabīlī (? flor. in the second half of the 9th/15th century). Another is the *R. dar mu'ālaḡāt-i badan* "T. on the treatments of the body", also known as *Kawānīn al-'ilādī* "Canons of treatment" and *Shifā' al-amrād* "Treatment of diseases", completed in 871/1466 by Muḥammad 'Alā' al-Dīn Sabzawārī, popularly known as Ghiyāth Mutaṭabbib; it comprises fourteen sections dealing with cures (BL. Add. 23, 557).

The Ṣafawīd period produced some noted physicians, one of whom was 'Imād al-Dīn Maḥmūd b. Mas'ūd al-Tabīb, who lived towards the end of Shāh Tahmāsp I's reign. Besides his main contribution, *Yanbū' fi 'ilm al-ṭibb* (BL. Add. 23, 560) "The sources of medical science", he left several other *risālas*, such as *R. -yi afyūn* (BL. Add. 19, 619), "T. on opium", *R. dar bayān-i khawāṣṣ u manfi'at-i 'ūb-i 'īnī* "T. on the properties and benefits of the Chinese root", and *R. -yi ātiṣḥak* "Treatise on syphilis".

Among the distinguished writers on medicine who flourished in India under the Mughals was Masīḥ al-Dīn Abū 'l-Faṭḥ Gīlānī (d. 997/1589), Akbar's court physician and author of a *R. -yi ṭibb al-muḡjarabāt* "T. on tested remedies", a collection of cures tried by the author during the course of his profession.

Other specialised writings in this field include the *R. dar tashrīḥ-i badan-i insān wa kayfiyyat-i awḍā'-i ān* "T. on the human anatomy and the nature of its bases", by Maṣṣūr b. Muḥammad, also called *Tashrīḥ-i Maṣṣūrī* "Maṣṣūr's anatomy" and published under this title at Lucknow in 1264/1847-8. It gives a description of the limbs, organs, and other elements of the human body, and has been illustrated with anatomical diagrams. It was dedicated to Mīrzā Dīyā' al-Dīn Pīr Muḥammad Bahādur (d. 809/1406-7), a grandson of Tīmūr.

Studies on preventive medicine are represented by several works on hygiene such as the *R. dar ḥifẓ al-ṣiḥḥa* "T. on hygiene" and *R. dar tadbīr-i ḥifẓ-i ṣiḥḥa* "T. on the planning of hygiene" written respectively by two of Shāh Tahmāsp I's physicians, Sharaf al-Dīn Bāfakī (d. 978/1570-1) and Kamāl al-Dīn Ḥusaynī Shīrāzī. In addition, manuals which dealt with poisons and provided means to dispel their effects are also common, e.g. 'Imād al-Dīn Maḥmūd's handbooks *R. -yi sumūm* "T. on poisons", and *R. -yi pāzahr* "T. on antidotes". Works on veterinary science include a *R. dar khawāṣṣ al-ḥayawān* "T. on the characteristics of animals", by Muḥammad 'Alī Ḥazīn. Most writings in this category deal with horses and were written in India. An example of this type of literature is the *risāla* entitled *Faras-nāma* "Book of horses" by this same author, who had been resident in India.

Poetics. Many authors wrote at length on prosody, rhetoric and rhyme. An early work in this field, whose authorship is attributed, in some manuscripts, to the poet Adīb Ṣābir (d. between 538-42/1143-8 [q.v.])



and, in others, to Rashīd al-Dīn Waṭwāt (d. 578/1182-3 [q.v.]) is a small treatise on metres. It has been published under the title *R.-yi dar bāb-i awzān-i shiʿr-i Arabī wa Fārsī* "T. concerning poetic metres in Arabic and Persian". The author of the *R.-yi ʿarūd-i Sayfī* "T. on prosody by Sayfī", Mullā Sayfī Bukhārī (d. probably 909/1503-4), served at the courts of sultan Abū Saʿīd and his successor in Harāt Husayn Mīrzā; his work, completed in 896/1490-1, enjoys a respectable position among writings on Persian prosody. The contemporary Djāmī also composed a *risāla* on Persian prosody, but his better-known work is his treatise on rhyme named variously as *R.-yi kawāfi* and *R. dar fann-i kāfiya*, still a useful reference work for students of the technical aspects of Persian poetry.

During the 9th/15th and early 10th/16th centuries the acrostic verse (*muʿammā* [q.v.]) acquired much popularity, and was elevated to a respectable form of poetry. Prompted by its appeal, many works were written on composing the *muʿammā*, including three *risālas* by Djāmī. Similar treatises were produced by the historian Sharaf al-Dīn Yazdī and by Fuṭūlī (d. 963/1556 or after 988/1580 [q.v.]), the Turkish poet who also wrote in Persian, but the most distinguished work here was perhaps the *R. fi 'l-muʿammā* by Mīr Husayn al-Husaynī (d. 904/1499), called *Muʿammāʾī*, which gained an authoritative status, attracting commentaries in Persian and Turkish.

Miscellaneous. Mention may be made here of a few important *risālas* on miscellaneous topics, such as that of Farīdun b. Aḥmad Sipah-sālār, a biographical account of the leaders of the Mevlevī order and an important aid to the study of the history of Sūfism; its author was a high military commander who spent forty years as a disciple of Djalāl al-Dīn Rūmī (d. 672/1273 [q.v.]), and undertook the writing of his work soon after the death of his spiritual mentor.

In the field of music, Djāmī's name is cited, as also that of Šadr al-Dīn Muḥammad (d. 903/1498), son of the astronomer Ghīyāth al-Dīn Mansūr, who is said to have dedicated his *risāla* to the Timūrid prince Husayn Mīrzā. Two other writers on music were Naḍīm al-Dīn Kawākibī and Darwīsh ʿAlī, called Čangī-yi Khākānī; the former dedicated his *risāla* to the Shībānīd ruler ʿAbd Allāh Khān (d. 1005/1597) and the latter to the Astrakḥānīd monarch Imām-kulī Khān (d. 1050/1640).

A work suggestive of social geography is the *R.-yi Ruḥī Anārjānī*, named after an author who flourished in the second half of the 10th/16th century; composed probably in 992/1585 or 993/1586, it describes the beliefs and customs of the people of Tabriz recorded by the author from personal observation.

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3. In Ottoman Turkish.

In Ottoman Turkish, as well as the usual meanings in Arabic and Persian, *risāla* also denoted "a piece of cloth fixed to the front of a dervish's *iādī* or cap" and, by the 19th century, "a booklet or a weekly or monthly journal" (this last often called a *risāla-yi mauḥūṭa*) (see Redhouse, *Dictionary*, and Pakalın, s.v.).

Given such a strong Persian cultural influence on the Salḡūks of Rūm and their successors in Anatolia, it is not surprising that the first manuals for secretaries and collections of model letters written in Anatolia were in Persian, and it was not till the beginning of the 9th/15th century that such works began to appear in Turkish; see H.R. Roemer, *Staatsschreiben der Timuridenzeit*, Wiesbaden 1952, 2-7, and Yahyā b. Mehmed ūl-Kātib, *Menāhicū 'l-inṣā*, ed. Şinasi Tekin, in *Sources of Oriental languages and literatures* 2, Cambridge, Mass. 1971, 9-11.

The constituent departments of the Ottoman chancery and their staff are examined in the articles *DĪWĀN-I HŪMĀYŪN* and *RE'ĪS ŪL-KŪTTĀB*, whilst the official literature emanating from these offices is examined in *INṢHĀ'*. It is sufficient to note further here that a chancery style in Persian developed amongst the Salḡūks of Rūm at their court in Konya, from which we have examples of compilations of documents (see O. Turan, *Türkiye Selçukları hakkında resmi vesikalar*, Ankara 1958), and in the other *beyliks* of Anatolia during the 6th/12th and 7th/13th centuries. Hasan b. 'Abd al-Mu'min Khūyī composed in Persian for his patron the Çoban-oghlu ruler of Kastamonu, Muẓaffar al-Dīn Yulūk Arslan, and his son Mahmūd two short works, the *Ghūnyat al-kātib* and the *Rusūm al-rasā'il* (see Turan, *op. cit.*; A.S. Erzi, *Selçukler devrine āid inṣā eserleri. 1a. Hasān b. 'Abdī 'l-Mu'min el-Hōyī*, Ankara 1963). Hence by the time of the early Ottomans, there was a secretarial class at work for the sultans in their chanceries (see H. İnalçık, *İA*, art. *Reisülküttāb*, at 672), and surviving documents seem to indicate that the Ottoman chancery had reached its developed form by the time of Murād II (d. 855/1451).

The secretaries working in the Ottoman chancery (*dīwān kalemī*) had to have a thorough education in all branches of literary composition for correspondence, including the correct forms of address for different ranks of persons, and in such skills as calligraphy, all these being part of what were termed the *fūnūn-i kitābet we terassul*. Hence for such secretaries, various manuals of secretaryship were composed (for details, see İnalçık, *art. cit.*), including what might be called "quick reference works". These comprised works on epistolographic theory, with model or abstract examples of letters; collections of actual letters and administrative documents; and works which combined both a theoretical section with actual examples. The first type exists only in the Persian used amongst the Rūm Salḡūks (see Şinasi Tekin, *op. cit.*, 10), but the remaining two comprise various works written in Turkish.

We know of two chancery manuals in Turkish from the opening decades of the 9th/15th century, the court poet Ahmed-i Dā'ī's *Terassul* (see I.H. Ertaylan, *Ahmed-i Da'i hayat ve eserleri*, Istanbul 1952, 157-60, with facsimile text 325-8; edition, tr. and annotation by W. Björkman, *Die Anfänge der türkische Briefsammlungen*, in *Orientalia Suecana*, v [1956, publ. 1957]) and Yahyā b. Mehmed ūl-Kātib's *Menāhidī ūl-inṣhā'*, the oldest surviving copy of which (B.N. suppl. turc 660) dates from 883/1478 (ed. from this ms. by Tekin, *op. cit.*). Others follow in the early 10th/16th century, such as the *Gülṣhan-i inṣhā'* of Maḥmūd b. Adham Amasyawī, composed during the reign of Selīm I (see Bursalī Mehmed Tāhir, *'Oḥmānī mū'ellifleri*, i, 170; M. Ergin, *Bursa kitaplıklarındaki türkce yazmalar arasında*, in *Türk Dili ve Edebiyatı Dergisi*, iv/1-2 [1950], 107-32; Şinasi Tekin, *op. cit.*, 12), and the *Gül-i şad berg* by the poet Mesīhī (d. 918/1512 [q.v.]), of which several mss. exist. According to İnalçık, Mesīhī's collection forms the basis of the *Münṣhe'āt* of Feridūn Beg (see below) (see İnalçık, *art. cit.*, at 678).

Collections of diplomatic and official documents, form the *inṣhā'* or *münṣhe'āt* collections, and these also include official and diplomatic *resā'il* proper, i.e. letters to governors, rulers, etc., which may be in Arabic, Persian or Turkish. The oldest of this mixed type is a *Meḍmū'a-yi münṣhe'āt* of Persian and Turkish letters belonging to the periods of Meḥmed the Conqueror and Bāyezīd II (publ. by N. Lugal and A.S. Erzi, Istanbul 1956; see also Şinasi Tekin, *op. cit.*, 11-12). The celebrated *Münṣhe'āt-i selāṭīn* of Feridūn Beg (d. 991/1583 [q.v.]) was early published (Istanbul 1274-5/1857-9), and an unknown contemporary of his further compiled a similar collection of Arabic, Persian and Ottoman Turkish documents ranging from the time of the Conqueror to that of Murād III, the latest document stemming from 986/1578 (see H. İlaydın and A.S. Erzi, *XVI. asra āid bir münṣeāt mecmuası*, in *Belleten*, xx, no. 82 [1957], 221-52). The genre continues in the 11th/17th century with the two collections of *münṣhe'āt* by the famous *re'īs ūl-küttāb* Sarī 'Abd Allāh (d. 1070/1660) and even goes up to the 19th century, when Hayret Efendi (d. 1241/1826) composed his *Inṣhā'-i Hayret*, containing letters and petitions to sultans, grand viziers, *shaykh ūl-Islāms*, etc. (printed Būlāk 1242/1826-7).

Finally, one may mention that the literary form of the *risāle* was also used by Ottoman writers in a more general fashion; one of the most famous of these is the *Risāle* of Koçi Beg [q.v.], written for sultan Murād IV in 1040/1630.

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(GÖNÜL ALPAY TEKİN, shortened by the Editors)

RIWĀK (A.) or *ruwāk*, an Arabic architectural term with a great many meanings. The lexicographers derive it from the root *r-w-k* which has two basic meanings (Ibn Fāris, *Mu'djam maḳāyīs al-lughā*, Cairo 1947-52, i, 460-1). The first one carries the idea of refinement or beauty and the second signifies the part that comes first in something, such as the bull's horns or youth, or the advanced battalion in an army (*rawk al-djaysī*), or the anterior section in a space (*rawk* or *riwāk al-bayt*); according to Ibn Fāris, this last definition of the term was the original one from which the other functions developed. This may indicate that *riwāk* initially had a spatial connotation, an observation that is further confirmed by the multiple uses of the word to designate either the space located forward in a tent or a room or a building, or the space above the first level, also called *samāwa* (which may have been derived from the word for sky, *samā*), though it was argued that it was not; cf. Ibn



Siduh, *al-Mukhaṣṣaṣ*, Beirut, n.d., vi, 4), or, sometimes, an entire tent of a certain type similar to a *fustāt*, where the only support is a central post (*LA*, xi, 424-5; A. Dessus-Lamare, *Étude sur Rawq, Riwāq, et Ruwāq et leurs équivalents termes de construction*, *JA*, cccxxxviii [1950], 338-9). Despite the dicta of the Arabic lexicographers, the term is almost certainly Persian in origin.

Architecturally, the term was mainly applied to that part of a structure that forms its front. Depending on the type of structure, a *riwāk* could be a gallery, an ambulatory, a portico, a colonnade, a porch, or a balcony (ʿAbd al-Rahīm Ḡhālīb, *Mawsūʿat al-ʿimāra al-Islāmiyya*, Beirut 1988, 207; H. Crane, *Risale-i-Miʿmariyye, an early seventeenth century Ottoman treatise on architecture*, Leiden 1987, 86). The word was also used to indicate a pre-Islamic architectural form, the Greek stoa, such as the stoa attributed to Aristotle in Alexandria (al-Makrīzī, *al-Mawāʿiẓ waʾl-ʿiṭibār*, Būlāk 1856, i, 159-60). From this last usage was derived the Arabic term for the Stoics, *al-Riwākiyyūn* (Buṭrus al-Bustānī, *Muḥīl al-muḥīl*, Beirut 1867, 840; Dozy, *Suppl.*, i, 572). Dessus-Lamare (340) notes that one of the earliest appearances of *riwāk*, in the plural form *arwika*, is in Ibn al-Fakīh's description of the porticoes in the peristyle houses of Palmyra in the Syrian desert which date to the middle Roman period. A similar use of *riwāk* obtained in Islamic palaces and houses, where it also designated the arcades around the courtyard, as well as the specific portico with three doors fronting the T-shaped reception hall, known as *maḍīlis ḥūrī* after the city of al-Hira [q.v.], which was common in ʿAbbāsīd residences from Sāmarrā to Egypt (al-Makrīzī, *Khīṭaṭ*, i, 386-7; Hāzēm Sayed, *The development of the Cairene Qaʿa: some considerations*, in *AI*, xxiii [1987], 32-9).

The word *riwāk* was also appropriated in religious architecture, especially in the Māshrik. The first mosque, the Mosque of the Prophet in Medina, founded in 1/622, originally had an empty courtyard and a simple, covered prayer hall, called *zulla*. Subsequent enlargements and alterations, beginning in the reigns of ʿUmar and ʿUthmān, resulted ultimately in surrounding the courtyard with arcades or colonnades, called *arwika*, on all four sides. This development was probably inspired by the peristyle courts in the conquered lands [see *MASĠID*, I. D. 1]. Eventually, *riwāk* became the term most commonly used to designate all arcades in mosques, whether they constitute the porticoes around the courtyard or whether they form the transversal or longitudinal aisles inside the hypostyle prayer halls, such as in al-Mukaddasī's description of the Umayyad Mosque in Damascus (157-8), and in al-Makrīzī's description of al-Azhar Mosque in Cairo (*Khīṭaṭ*, ii, 273-5). The word was also used to designate the entire covered area on one side of a mosque's courtyard, and, at the same time, one row of columns or pillars that carry the arches and make up one component of the covered area (Dessus-Lamare, 342-6). Moreover, a *riwāk* need not mean a straight arcade; it could be circular or octagonal in layout, such as the two ambulatories around the *Kubbat al-Sakhra* [q.v.] in Jerusalem, also called *arwika* (al-Mukaddasī, 169). In the Maghrib, however, *riwāk* in the sense of an arcade in a mosque was replaced by at least two other terms, *balāṭa* (pl. *balāṭ* or *balāṭāt*) and *sakīfa* (pl. *sakāʿif*) (Ibn Dījawayr, *Rihla*, Beirut 1964, 236-9; Dessus-Lamare, 352-60).

In the Mamlūk period in Egypt and Syria (648-922/1250-1517), *riwāk* maintained its meaning in religious architecture, but in residential architecture it gained a new spatial and formal significance (Van

Berchem, *CIA, Egypt*, i, 43, n. 1; Laila Ibrāhīm and M.M. Amīn, *Architectural terms in Mamluk documents*, Cairo 1990, 57-8). The new application probably developed from one of the term's original definitions, as something akin to *samāwa*, or the upper part of a tent, but it acquired a specific contextual application to one of the particularities of Mamluk residential and palatial architecture. Thus in *waḳf* [q.v.] documents, *riwāk* was equated with a *kāʿa muʿallaka* or a raised hall, that is, a living unit located on the second floor (cf. Aḥmad Darrāḡ, *L'acte de waḳf de Barsbay*, Cairo 1963, 16, 19, 35, 37). The plan of a *riwāk* was similar to that of a typical Mamlūk *kāʿa*, and was composed either of two opposing *iwāns* [q.v.] and a space in the middle called *durkāʿa*, or of one *iwān* and a *durkāʿa*, with or without dependencies, such as a latrine, cupboards and alcoves for sleeping (ʿAbd al-Latif Ibrāhīm ʿAlī, *Waḥīkat al-Amīr Akḥūr Kabīr Karākūḍja al-Ḥasanī*, in *Maḍallat Kulliyat al-ʿAdāb* [Journal of the Faculty of Literature] xviii/2 [Dec., 1956], 231-2, n. 41; Mona Zakarya, *Deux palais du Caire médiéval, waḳfs et architecture*, Marseilles 1983, 146). This residential application of the term survived into the Ottoman period (Nelly Hanna, *Habiter au Caire aux XVII^e et XVIII^e siècles*, Cairo 1991, 40, 44, 122), although new architectural elements appeared which had the same location and function but different names, such as the Turkish *oda* "room, chamber". Furthermore, another Mamlūk application of the term, which extended its meaning to encompass an entire structure, is still in use today. This is *riwāk* as residence hall, one usually reserved either for the members of a Ṣūfī order (al-Makrīzī, *Khīṭaṭ*, ii, 428; Dozy, *Suppl.*, i, 572), or for an ethnic or regional group of students, such as in al-Azhar Mosque where numerous *arwika* were built at different times by various sponsors (lists in *ET*, Azhar. II and VI). Aside from that, the word is today confined to the domain of religious architecture and is equivalent to the English word gallery, with all its synonyms.

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(NASSER RABBAT)

RIWĀYA (A.), verbal noun of *rawā*, which originally means "to bear, to convey water" and hence signifies "to transmit, relate"; in classical Arabic the noun *riwāya* mostly applies to the technical meaning of transmission of poems, narratives, *ḥadīths*, and also applies to the authorised transmission of books (see below). *Riwāya* may sometimes appear synonymous with *ḥikāya* [q.v.], and is used in classical Persian in the sense of a *ḥadīth*; in modern Arabic usage it has become an equivalent of "story, novel, play".

The active participle *rāwī*, having the general meaning of relater, is of particular significance for the poetry of pre-Islamic and early Islamic times, when the *rāwī* [q.v.], as a pupil and assistant of the poet, had to retain, recite and even arrange the verses of his master. This may have served as a model for the later activity and role of transmitters in other fields as well. The intensive form *rāwīya*, closely associated with the name of Hammād (d. 155/772) [q.v.], and others, such as Khalaf al-Aḥmar (d. ca. 180/796 [q.v.]), was reserved for the experts in collecting poetry and narrative traditions, who gathered their material from many different informants.

Riwāya generally means transmission through the spoken word, including purely oral retelling as well as recitation from notes and books. With the use of writing for the preservation of knowledge, *riwāya* came to mean, in practice, the transmission of a written text through oral expression. It is this function of



riwāya, based on the great value attached to oral testimony, which is hard to understand for outsiders and which is most characteristic of Islamic scholarship.

Riwaya in Islamic scholarship. The development of *ʿulūm al-hadīth* fostered the methodology of the study of Tradition, describing a number of recognised methods by which traditions could be received (see *ḤADĪTH*, IV.). The very heart of these methods is the concept of an authorised transmission, as expressed by *idjāza* [q.v.], which was meant to guarantee the correctness of the text and its attribution. The *isnād* [q.v.] identifies the succession of real or supposed transmitters in the *riwāya* and thus supports the authority of a tradition or any text treated according to these rules. Manuscripts sometimes preserve, under the heading of *riwāya*, and with the confirmation of the *isnād* at the beginning of the text, the names of those who were responsible for the transmission of the whole text from generation to generation.

The reading of a text to a *ṣaykh* (*kirāʾa ʿalā*) was one of the most recommended ways to control the accuracy of a copy (*ʿarḍ*), and to obtain, by attending the session and listening to the reading, the authorisation for further transmission. This highly-formalised practice was widespread in medieval Islam and is documented on many manuscripts in the form of certificates of reading or hearing (*kirāʾa, samāʾ*; for a bibliography, see G. Vajda, *Transmission orale*). Few testimonies of this kind are preserved from the 4th/10th century (e.g. M. Muranyi, *Musnad hadīth*, 134-5; Y. M. al-Sawwās, *Fihris al-ʿUmarīyya*, 691), but internal evidence, *isnāds* and traditions on *ʿilm*—as collected by al-Bukhārī and others—indicate that this method was an established practice even a century before. In any case, simple recitation, from memory or from notes, with the purpose of transmission, goes back to the beginning of the study of Tradition.

Formal transmission by *kirāʾa* was, although closely related to the study of Tradition, applied to other genres of literature as well and can be found in all those texts that were treated in academic sessions (*ḥalākāt, maḍālis*) designed for that purpose. Among these we find, to give but a few examples, editions of and commentaries on the *diwāns* of poets, such as Ṭhaʿlab's (d. 291/904) *Sharḥ Diwān Zuhayr b. Abī Sulmā* (Cairo 1363/1944) and Ibn al-Kalbī's (d. 204/819) *Diwān Shīʿr Ḥatīm al-Tāʾī wa-akḥbāruhu* (ed. ʿAdil Sulaymān Djamāl, Cairo 1411/1990), works on grammar, such as Sibawayhi's (d. ca. 180/796) *Kitāb* (ed. ʿAbd al-Salām M. Hārūn), and philology, such as al-Mubarrad's (d. 286/900) *al-Kāmil fī ʿl-adab*, as well as works of *adab* literature, such as al-Muʿāfā b. Zakariyyā's (d. 390/1000) *al-Djalīs al-ṣāliḥ* (vol. i ed. Muḥammad Mursī al-Khulī, Beirut 1981, 147-51).

Riwaya in the light of modern research. Principally, two sorts of inquiry, both indispensable for the study of early Arabic literature, deal with *riwāya*. A common procedure is to reconstruct hypothetically the sources of a work from the study of its *isnāds*, which include, among the *riwāt* mentioned, earlier authors' names. This approach is to be complemented with the critical study of *riwāyāt* in the sense of transmissions of a work, given in manuscripts and by quotations in later collection-works. This implies the evaluation of variant readings that can be traced to particular transmitters, in contrast to variants produced by copyists. The analysis of *riwāyāt* is thus a principal tool for the study of the textual history of a text-unit or a book, and is equally important for the identification of the origin of a text from the peculiar forms of editing prevalent in early Arabic literature.

At a time when transmission was not yet generally based on complete written versions, that is to say, before 250/864, the "transmitter" could indeed be the writer of a book, editing the material that he had received from his teacher. This is demonstrated, for example, for *al-Kāmil* of al-Mubarrad [q.v.] the *Mufaḍḍaliyyāt* [q.v.], and several classical books on proverbs [see *MATHAL*, iii-iii, 5]. In this sense, *riwāya* implies redaction or recension. Closest to original authorship is the teacher's dictation (*imlāʾ*; J. Pedersen, *Book*, 23 ff.), next come the student's notes of the teachings (e.g. M. Muranyi, *Siyar*, 71, 77); a more independent operation is the quest for material apart from personal notes or memory, and even more of redactional work is implied, when the notes of the author are edited (S. Leder, *al-Ḥaiṭam ibn ʿAdī*, 9, 12).

These procedures, and the fact that the methods of transmission were not yet firmly established or consistently practised, furthered the occurrence of divergency among the *riwāyāt* of a text. In so far as they concerned traditions, Islamic scholarship was eager to collect variants, as was done, for example, by Muslim b. al-Ḥajjāj in his *Ṣaḥīḥ*. In contrast, the study of variants in various transmissions of a work is an integral part of modern scholarship.

Divergence in *riwāyāt* is quite frequent for old, and even for not so very old texts (from the 3rd/9th century) of different genres (cf. R. Sellheim, *al-Qālī*, 366 f., 371 f.), and appears when a text rendered in quotations is compared to the *riwāya* of the original work (e.g. W. Werkmeister, *Quellenuntersuchungen*, 57-101, 130-1). Variant readings are, in part, due to retelling from memory, but they cannot be understood generally as indicators of oral transmission. As G. Schoeler has explained in detail, notes and notebooks played an important role in early Arabic literature. Books published by their authors in this way, or edited by transmitters on the basis of notes, have to be distinguished from works which were edited by the authors themselves in a completed form.

Variant *riwāyāt* may sometimes owe their existence to different versions given by the author himself during repeated lessons (e.g. Schoeler, *Frage*, 210-12), but in many cases the redactional interference of the editor-transmitters have to be taken into account (for details, see Leder, *op. cit.*, 10 f., ch. 3, 4, 6). Particularly in the case of collections of *isnād*-supported text-units, variants were also produced during the ongoing transmission, even after a work had been edited in a firmly-established form (idem, *Authorship*).

The study of *riwāyāt* may confirm their coherence or uncover divergency. In the latter case, and in particular when divergency is significant, we may become aware that we do not have an "original", but only several *riwāyāt* of a work, as in the case of the *Sīra* by Ibn Ishāk (M. Muranyi, *Ibn Ishāk's k. al-Maghāzī*). In this sense, *riwāyāt*, and not the authored works purported to be their origin, are the topics for textual criticism.

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For classical Arabic titles on the technical aspects of *riwāya*, see HADITH, IV. In addition may be mentioned al-Rāmahurmuzī's (d. 360/971) *al-Muḥaddith al-fāsil bayna 'l-rāwī wa 'l-wāṣī* ed. Muḥammad 'Adīdī al-Khaṭīb, Beirut 1391/1971 and Ibn al-Ṣalāh's (d. 643/1245) *al-Muḥadditha*, ed. 'Aṣḥa 'Abd al-Rahmān Bint al-Shāṭi', Cairo 1974, as well as the titles of al-Khaṭīb al-Baghādī (d. 463/1071), *al-Kifāya fī 'ilm al-riwāya*, Haydarābād 1357, and *Taḥyid al-'ilm*, ed. Youssef Eche, Damascus 1949. Further material concerning *riwāyāt* in Sellheim, *Materialien zur arabischen Literaturgeschichte*, 2 vols., Wiesbaden 1976-87, *Indices* vol. ii, 417; the beginnings of writing for the use of transmission are discussed by Schoeler also in his *Mündliche Thora und Hadīth, Überlieferung, Schreibverbot, Redaktion*, in *Isl.*, lxvi (1989), 213-51; the different functions of the *ruwāt* named in the *isnāds* are examined by S. Günther, *Quellenuntersuchungen zu den "Maqātil al-Talibiyyin" des Abū l-Farag al-Isfahānī (gest. 356/967)*, Hildesheim-Zürich-New York 1991 (Arabistische Texte und Studien Bd. 4); for *riwāya* in Qur'ān commentaries, see F. Leemhuis, *Origins and early development of the tafsir tradition*, in A. Rippin (ed.), *Approaches to the history of the interpretation of the Qur'ān*, Oxford 1988, 13-30. (S. LEDER)

RIYĀ' (A.), or **RI'Ā'** according to Qur'ānic orthography (thrice in the expression *ri'ā' al-nās*, II, 264; IV, 38; VIII, 47), *maṣdar* or verbal noun of form III of *ra'ā* 'to see', with the meaning of ostentation or hypocrisy.

The concept of *riyā'* is made explicit and developed in Tradition; in Wensinck's *Concordance*, i/2, 202-3, there are to be found under *rā'ā* 23 distinct *ḥadīths*. But the most complete source comes in the *Shu'ab al-īmān* of al-Bayhaḳī, in ch. 45, which deals with pious works devoted to God and the avoidance of ostentation (ed. Zaghāl, 9 vols., Beirut 1990, v, 325-69, nos. 6805-6988). Al-Bayhaḳī cites other traditions than those listed in Wensinck; in addition, he mentions *logia* relative to *riyā'* pronounced by some fifty ascetics and spiritual masters, such as al-Ḥasan al-Baṣrī, Sufyān al-Thawrī, Fuḍayl b. 'Iyād, Ḍhu 'l-Nūn al-Miṣrī (mentioned thirteen times in this chapter), Sarī al-Sakaṭī, Sahl al-Tustārī, al-Djunayd, etc. One of the most frequently-used traditions is that *riyā'* is part of *shirk*, 'associating other things with God', at times qualified as being *asghar*, minor, and at others as being *khafi*, hidden. *Riyā'* is contrasted with *ikhlas*, which is purity of intention (*niyya*) and whole-hearted sincerity.

The first detailed analysis of *riyā'* is by al-Ḥārith b. Asad, better known under his by-name of al-Muḥāsibī (d. 243/857-8 [q.v.]), one of al-Djunayd's most senior masters. He devoted a whole book to it, bearing this title, published in *al-Ri'āya li-ḥuḳūḳ Allāh*,

ed. 'Abd al-Ḥalīm Maḥmūd and Tāhā 'Abd al-Baḳī Surūr. This study by al-Muḥāsibī is divided into 43 chapters, supported by 79 traditions; it was to be taken over in complete form by al-Ḡhazālī (d. 505/1111 [q.v.]), but using a different order and adopting a clearer and more useable arrangement, in his *Iḥyā'*, in book xxviii, which deals with the reprehensibility of honours (*dhāh*) and ostentation (book viii, especially the second part, divided into 11 *bayāns*, new ed. Beirut in 5 vols., iii, 310-53). Al-Ḡhazālī cites al-Muḥāsibī here, iii, 325, explicitly, in regard to the controversial question, is a pious work voided when thoughts of ostentation become mixed with the initial purity of intention? (cf. al-Muḥāsibī, *K. al-Riyā'*, 193-4). He also cites him at iii, 332-3, on the various responses concerning the appropriate attitude towards the Devil in order to fend him off (cf. *K. al-Riyā'*, 160-3).

Al-Muḥāsibī (147-50) and al-Ḡhazālī (iii, 314-16) group under five categories the "objects of ostentation" (*al-murā'ā bihi*), which they list in the following order: the body; external appearance and dress; speech; action; and the company kept. Both of them being acute psychologists, they stigmatise fiercely the various manifestations of false piety. Some examples may be cited. Through emaciation and pallor, one may give the impression of being devoted to works of mortification and to spending the nights in vigil. One can lead people to believe that one is following Tradition and the example of holy men devoted to God by appearing with dishevelled hair, shorn-off moustache, bowed head when walking, slow and deliberate gestures, with marks of prostrations on the face, wearing coarse clothing such as woollen ones, hitching up one's garments to the calves, shortening the sleeves, wearing dirty and torn clothes and thus trying to pass as a Ṣūfī. Various pieces of hypocritical cant are also noted by them (cf. al-Muḥāsibī, 180-1, and al-Ḡhazālī, iii, 321), and they describe for us those who assume the appearance of mystics, full of humility, handing out words of wisdom, delivering sermons and exhorting their neighbours, in order to obtain the guilty favours of a woman or a young man (*wa-innāmā kaṣḍuhu al-taḥabbub ilā mar'a aw ghulam li-adjl al-fudhūr*).

One should finally note that, if one of the possible senses of *riyā'* is seeking the exaggerated consideration of others, and if it can be combated above all by the ecstatic mystics, the Ṣūfīs, the *ahl al-malāma* or "those incurring blame", attached the same importance to an exaggerated opinion of oneself (*ru'yat al-nafs*), as al-Sulamī [q.v.] showed in his *Risālat al-Malāmatīyya* (tr. Deladrière as *La Lucidité implacable*, Paris 1991).

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(R. DELADRIÈRE)

AL-RIYĀD (A., pl. of *rawḍa* "garden"), the capital of Saudi Arabia (estimated population, 1993: 1.5 million).

1. *Natural setting.* Al-Riyāḍ is situated in the centre of the Arabian peninsula, in the region of Naḍjd [q.v.], at 453 km/280 miles from Baḥrayn on the Gulf coast and 1,061 km/660 miles from Djudda [q.v.] on the Red Sea coast. The actual site is on a plateau with an average height of 600 m/1,968 ft. made up of sedimentary deposits, mainly calcareous, and of the Jurassic period. This plateau is intersected by valleys with scarped edges, notably that of the Wādī Ḥanīfa to the west, which forms a natural boundary to the region as a whole. A shallower valley, that of the Wādī Baṭha, running north-south, has determined the communications layout of the city centre before being covered over and transformed into a main road. To the east, the topography becomes more broken and



rocky hillocks hinder the growth of urbanisation. Like all Najd, al-Riyāḍ suffers from a hot desert climate: irregular rainfall, but less than 100 mm per annum, average temperatures of 35° C in summer and 11° in winter, very low atmospheric humidity and a liability to violent winds raising sand storms which pose serious problems for traffic and the upkeep of public spaces.

2. *History.* The existence of underground water channels in the alluvial subsoil of the Wādīs Hanīfa and Baḥa allowed, well before the coming of Islam, the development of small human settlements, associated with date palm groves. The most notable seems to have been Ḥaḍjar, an oasis and market mentioned by Ibn Baṭṭūṭa ca. 732/1332 as a place of gardens and vegetation.

But it was only in the 12th/18th century that the name of al-Riyāḍ appears in history with the decline of Ḥaḍjar, ruined by local conflicts. The town of al-Dir'iyya [q.v.] was seized by the Al Su'ūd in 1187/1773 and chosen by them as their capital, as also once again after a period of eclipse in ca. 1238/1823 by Turki b. 'Abd Allāh Ibn Su'ūd, the restorer of Saudi power, who incorporated the Khardj [q.v.] in the newly-reconstituted state. The Al Su'ūd were thus able after this to resist incursions launched against them from the Ḥijāz by the Egyptians, at the instigation of the Ottomans, in the 1840s. The dissensions after the death of Fayṣal b. Turki in 1282/1865 ended in the conquest of al-Riyāḍ by the Al Rashīd of Ḥā'il [q.v.]. The ensuing period of instability, characterised by revaluations and conflicts between the "Turks" (in fact, the Egyptians), the Wahhābīs and the tribes, finally resulted in the recovery of al-Riyāḍ from its Rashīdī governor by 'Abd al-'Azīz b. Su'ūd b. Fayṣal in 1319/1902. After the submission of the Al Rashīd and the reconquest of al-Ḥasā in 1331/1913, but above all with 'Abd al-'Azīz's entry into Mecca on 6 Djumādā I 1343/13 December 1924, the Saudi state as then constituted comprised three-quarters of the peninsula. From then onwards, the evolution of al-Riyāḍ has been indissolubly linked with the political decision-making of the reigning dynasty and the decisions made to maximise the prodigious subterranean resources of the kingdom.

3. *Contemporary developments.* With a population of less than 30,000 in 1929, even in 1949 al-Riyāḍ was only a modest-sized town within fortified walls. In this year, the walls were demolished and the town grew to 83,000 people spread over 5 km². A continuous pattern of growth, strengthened by strong immigration currents, made the population pass the million point during the 1970s, to reach 1.5 million by 1993. At the same time, the surface extension of the agglomeration has reached around 600 km² today, whilst the development plan envisages an area of 1,781 km² including, at the present time, vast land reserves. This exceptional growth has taken place in parallel with the creation of a diversified base of various functions, generating numerous jobs. The industrial sector represents 20% of those employed, and the main zones of activity, whether public or private, lie on the eastern and southern peripheries of the city. But al-Riyāḍ has become above all a city of service enterprises, which has progressively concentrated, to the detriment of Djuḍda, all the centres of decision making, whether political or economic and financial, at the same time as it has been acquiring hospitals, as well as financial and university institutions, destined to exert an influence over the Arabic and Islamic world.

4. *Urban planning.* After a period of uncontrolled ur-

banisation, the Saudi authorities have opted for a highly-planned development of their metropolis. This is based on the Doxiadis Plan of 1968, actually put into practice in 1978 by SCET Inter, and contains all the main options for development to be realised in the following decades. These include: an extensive network of expressways which will complete a beltway around the city in order to assist traffic circulation, vital for a highly motorised population (600,000 private cars) which lives mainly in individual habitations. Furthermore, a general application of zoning has brought about the building of university complexes around the periphery, including an Islamic University and the King Sa'ūd University, as also a diplomatic quarter which includes all the diplomatic representatives and the royal and governmental quarter or KCOMMAS. On the southeastern periphery is likewise situated the extensive housing development of 'Urayḍja.

In distinction from other Arab capital cities, al-Riyāḍ has no historic centre and only a few preserved buildings bear witness to the former architectural traditions of Najd.

5. *The urban structure.* The administration of al-Riyāḍ is under the shared responsibility of the state and of a municipal administration, set up in 1936, whose powers were much increased in 1977. In 1951, al-Riyāḍ was linked to Dammām by a railway, but air travel remains the most used method of communications; the airport opened in 1952 to the north of the city, now judged inadequate, has been replaced since the 1980s by the King Khālīd Airport which covers an area of 225 km². But the main preoccupation of the administration is the permanent challenge of a desert environment, against which it is setting up a double response: the systematic provision of green spaces for the whole agglomeration and an abundant provision of water. In order to satisfy a daily consumption of around 400 litres per head, the underground water levels of the region have been tapped and these resources are supplemented by the bringing in of desalinated water, whilst a growing proportion of the water used is being recycled for watering the numerous parks and gardens.

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RIYĀDĪ, an Ottoman biographer of poets. Mollā Mehmed, known as Riyāḍī, was the son of a certain Muṣṭafā Efendi of Birge (to the south-east of İzmir) and was born in 980/1572. He was first of all employed as a *müderis*, later became *kāḍī* of Haleb (Aleppo) and died on 9 Şafar 1054/17 April 1644 in Cairo. He was known as *al-Aṣamm*.

His chief work, *Riyāḍ al-ṭhu'arā'*, is a biographical dictionary of poets. It is known to have been written by 1018/1609. According to F. Babinger and Niki Gamm, his *Tedhkir* contains 384 names, 8 Ottoman sultans as royal poets and 376 names of non-royal poets in 20 extant manuscripts (see Gamm, *Riyāzī's*



Tedhkire as a source of information on Ottoman poets, in JAOS, xcix [1979], 643-44). But Namık Açıkgoz gives the number as 424, including royal poets and non-royal poets in 26 extant manuscripts (see his *Riyāzī-y-Su'ara*, AÜDTCF graduate/master's thesis Ankara 1982 unpubl.; idem, *Riyāzī divanı'ndan seçmeler*, Ankara 1990, 28-9; on the differences of the number of the poets in the *Tedhkire*, see Gönül Alpay [Tekin], art. *Riyāzī*, in *İA*, 2nd ed., 1970, 752).

As a *tedhkire* writer, Riyādī belongs to a group of writers who tried to cover the entire field of Ottoman poetry. Like them, he also selected such poets whose poetic abilities he valued as good, and he tried to justify his judgements, selecting appropriate examples from their work. From the information at the end of the *Tedhkire*, we understand that Riyādī completed his work and presented it to Sultan Ahmed I in 1018/1609. Following the Introduction, which ends with a *kiṭ'a* and a *du'a* (prayer) addressing Ahmed I, it is divided into two sections (*rawḍas*). The first section contains information about the Ottoman sultan-poets Mehmed Fātiḥ, Bāyezid II, Selīm I, Süleymān I, Selīm II, Murād III, Mehmed III and Ahmed I. In this section, he gives basic information about the lives of the sultans, such as their father's name, their date of accession, their pen-names and their praiseworthy deeds, and he quotes some verses both from their own poems and from those of other poets written about them.

In the second section, the biographical entries are given in alphabetical order by pen-name, and each poet is dealt with in a much more detailed way than in the first section. Here, he mentions the poet's birth-place, if known, and his date of birth and death; his full name; and information about his family, his education, his teachers, his profession; and whether he was a judge or a teacher, or whether he held a high official rank in the government. Occasionally, he refers to poets coming from the ranks of the army. Often he dwells on the unusual characteristics or witty nature of the poets, providing witty and sarcastic hints and anecdotes about their life. Then he makes an evaluation of the poet's poetical ability, giving some quotations from his poetry in order to prove the correctness of his judgement. Finally, he concludes by giving the poet's death date and place, and his burial ground. Sometimes he adds to this information a chronogram commemorating the death. He usually follows this pattern of information (*ta'rīkh*) as far as possible, and if he makes omissions, this stems from a lack of information.

Besides his *Tedhkire*, he compiled a *murattab Diwān* consisting of 25 *kaşidas*, the *sāki-nāma*, 652 *ghazels*, 17 incomplete *ghazels*, 9 *kiṭ'as* (of which one is in Persian), 171 *rubā'is*, 89 *maṭla's* and 11 *miyāna* couplets. *Kaşidas* are dedicated to *inter alia* 'Othmān II, Murād IV, the Grand Viziers 'Alī Pasha and Hāfiz Ahmed Pasha, and the *Sheykh* al-Islām Yahyā Efendi.

Riyādī's *Diwān* is known in 30 extant mss., in scattered libraries all over the world. The *Sāki-nāma*, his other well-known work, was probably composed between 1011/1603 and 1012/1609, and was written in *mathnawī* form, consisting of 1054 couplets. Having embellished this *Sāki-nāma* with scattered *rubā'is* in appropriate places, Riyādī tries here to describe a drinking party which took place one night, and gives very lively descriptions of the tavern-keeper, the musicians and musical instruments, the wine-cups, the cupbearer, and the psychology of the drunkards. In addition to these, he describes very lively scenes taken from the real life of his time, sc. the beginning of the 11th/17th century.

His third work, the *Dustūr al-'amal*, is a Persian-Turkish encyclopaedic dictionary which was probably written ca. 1016/1607 and consists of 1050 phrases, expressions and some special usages of Persian phrases, with explanations of the grammatical issues. He also quotes Persian couplets in order to explain how these special usages and grammatical forms were used. Later, the author of the *Farhang-i Shu'uri*, Hasan Shu'uri, wrote an addendum to this work called the *Durūb-i amthāl wa iştilāḥāt* (*Topkapı Sarayı türkçe yazmalar kataloğu*, ii, 48).

Riyādī's *Lexicon* has not yet been published, but is accessible in a number of mss., a list of which is given by Babinger, *GOW*, no. 178; another one is in Süleymaniye, Lala İsmail no. 314. On a German translation of an extract from it by V. von Rosenzweig-Schwannau, see *ZDMG*, xx (1866), 439, no. 3.

Besides the above-mentioned works, there are other religious, historical and literary works of his recorded in the bibliographical works and in some historical sources, including 1. *Siyar*; 2. an abbreviated Turkish translation of Ibn Khallikān's *Wafayāt al-a'yan*; 3. *Ṣaḥā'if al-laṭā'if fī anwā' al-'ulūm wa 'l-ma'ārif*; 4. *Kaṣḥf al-hidjāb 'an waḍiḥ al-ṣawāb*; and 5. *Risālat fī 'ilm al-bayān*.

Bibliography (in addition to references given in the article): Riḍā, *Tedhkire*, 38-9; Beligh, *Güldeste-i riyād-i 'irfān ve wafeyāt-i dānish-warān-i nādīrān*, 401; *Sheykhī* Mehmed, *Wekāyī' al-fudalā'*, 133; 'Ushshākī-zāde Seyyid İbrāhīm, *Dheyli 'Ushshākī-zāde*, fol. 48a; *Sidjill-i 'othmānī*, ii, 425; J. von Hammer, *GOD*, iii, 367; Bursalı Mehmed Tāhir, *'Othmānlı mü'ellifleri*, ii, 183-4 (with references); Babinger, *GOW*, 177-8; Namık Açıkgoz, *Divan edebiyatında mektup ve XVII. yüzyıl şairlerinden Riyāzī'nin iki mektubu*, in *Fırat Üniversitesi Sosyal Bilimler Dergisi*, i/2 (Elâzığ 1987), 7-14; idem, *Riyāzī, hayatı, eserleri ve edebî kişiliği*, Ph.D. diss., 3 vols., Fırat Üniversitesi, Elâzığ 1986, unpubl.

(GÖNÜL ALPAY TEKİN)

AL-RIYĀDIYYĀT, AL-RIYĀDA (A.), mathematics.

Arabic mathematics are those cultivated by scholars of diverse ethnic origins and of diverse religions, over a period of at least seven centuries—from the 3rd/9th to the 10th/16th centuries—but who all wrote in Arabic and belonged to the civilisation of Islam in its widest sense. Other mathematical activities directly linked to these, in other languages, notably Persian, or those via translations of Arabic texts, e.g. in Latin or Hebrew, will not be treated here. Finally, given the limited space available and the vastness of mathematical activities in Arabic during this period, whose diversity and importance has been shown by recent research, not all the mathematical disciplines and the applied sciences can be treated. Also not considered are the important chapters like those on the projective methods (see R. Rashed, *Géométrie et dioptrique au X^e siècle*. Ibn Sahl, *al-Qūhī* et Ibn al-Haytham, Paris 1993, pp. CIII-CXXV), and fundamental applications in optics and in astronomy *inter alia*.

But, before tracing the history of these mathematical activities, let us look at the origins of its main traits, and, first, let us go back to Baghdād at the beginning of the 3rd/9th century. It was just at this period and in this milieu—that of the "House of Wisdom" [see BAYT AL-HIKMA] at Baghdād—that Muḥammad b. Mūsā al-Kh'wārazmī [q.v.] composed a book whose subject and style were new. It was in effect within these pages that, for the first time, algebra came forward as a distinct and independent



mathematical discipline [see AL-DJABR WA 'L-MUKĀBALA]. The event was crucial, and was seen as such by contemporaries, as much for the style of this mathematics as for the ontology of its object and, even more, the richness of the possibilities which it offered for the future. The style was at the same time algorithmic and demonstrative, and at that time and henceforth, with this algebra, the great potentiality which would suffuse mathematics from the 3rd/9th century onwards, may be glimpsed: the application of mathematical disciplines to each other. In other words, if algebra, through its style and the generality of its object, made these applications possible, the latter, by their number and the diversity of their nature, did not cease to modify the shape of mathematics after the 3rd/9th century.

Al-Kh̄wārizmī's successors progressively undertook the application of arithmetic to algebra, of algebra to arithmetic, from each of these to trigonometry, from algebra to the Euclidian theory of numbers, from algebra to geometry and from geometry to algebra. These applications were always those laying the basic foundations for new disciplines or new chapters. Thus there saw light the algebra of polynomials, combinatorial analysis, numerical analysis, solving of numerical equations, the new elementary theory of numbers and the geometrical construction of equations. Other effects were to result from these multiple applications, such as the separation of the integer Diophantine analysis from rational Diophantine analysis, which became a complete, separate chapter of algebra under the title of "indeterminate analysis".

From the beginning of the 3rd/9th century, the mathematical landscape was no longer the same; it became transformed and its horizons widened. From the outset, we witness an extension of Hellenistic arithmetic and geometry: the theory of conics and that of parallels, projective studies, Archimedean methods for the measurement or curved areas and volumes, isoperimetric problems and geometrical transformations. All these domains became the objects of study for the most famous mathematicians—Thābit b. Kurra [q.v.] al-Kūhī [q.v. in Suppl.], Ibn Sahl and Ibn al-Haytham [q.v.], amongst others—who managed, through profound researches, to develop them in the same style as their predecessors or modified them when conditions required this. Furthermore, within these Hellenistic mathematical studies themselves, there was a movement towards non-Hellenistic areas.

It is this new landscape which we will now sketch out below in its main traits, without, however, let it be understood, any pretensions to exhaustiveness.

I. Algebra.

1. Al-Kh̄wārizmī's book, which appeared between 197/813 and 215/830 in Baghdād, was the first book in which the term algebra appeared in a title (this was *K. al-Djabr wa 'l-mukābala*). The two terms here denoted at the same time both the discipline and its operations. Thus for example

$$x^2 + c - bx = d \quad \text{with } c > d$$

the algebra consists in transposing the subtractive expressions

$$x^2 + c = bx + d$$

and *al-mukābala* in reducing the similar terms

$$x^2 + (c - d) = bx.$$

In this book, the author's aim is clear and never before envisaged: to elaborate a theory of equations which can be solved by roots, to which can be brought equally arithmetical and geometrical problems, and thus be of use in calculations, commercial operations, successions, mensuration of land, etc. In the first part

of his book, the author begins by defining the basic terms of this theory, which, because of the requirement of resolution by radicals and because of his knowledge of the procedure in this domain, could only involve equations of the first two degrees. It is in fact a question of the unknown quantity, denoted indifferently by "root" and "thing", its square, positive rational numbers, the laws of arithmetic of $\pm$, $\times$, $\div$, $\sqrt{}$, and of equality. The main concepts then introduced by al-Kh̄wārizmī are the equation of the first degree, that of the second degree, associated binomials and trinomials, the normal form, algorithmic solutions and the demonstration of the formula for solutions. The concept of the equation appears in his book to denote an infinite class of problems and not, as with e.g. the Babylonians, in the course of the solution of one or other problem. On the other hand, equations are not presented in the course of the solution of problems to be solved, as amongst the Babylonians and Diophantus, but, from the outset, from the starting-point of primitive terms whose combinations are to yield all the possible forms. Thus, immediately after having given the basic terms, he gives the following six types:

$$ax^2 = bx, \quad ax^2 = c, \quad bx = c, \quad ax^2 + bx = c, \\ ax^2 + c = bx, \quad ax^2 = bx + c.$$

He then introduces the idea of normal form, and requires the reduction of each of the preceding equations to the normal corresponding form. From this there results, in particular, for the trinomial equations

$$x^2 + px = q, \quad x^2 = px + q, \quad x^2 + q = px.$$

He then passes to the determination of the algorithmic formulae for solutions.

He demonstrates equally the different formulae for solutions not algebraically but by means of the idea of the equality of areas. He was apparently inspired by a quite recent knowledge of Euclid's *Elements*, translated by his colleague in the "House of Wisdom", al-Hadjdjād b. Maṭar.

Al-Kh̄wārizmī then undertakes a brief study of some properties of the application of the elementary laws of arithmetic to the most simple algebraic expressions. Thus he studies products of the type

$$(a \pm bx)(c \pm dx) \quad \text{with } a, b, c, d \in \mathbb{Q}_+.$$

In order to better grasp the idea which he made for himself of the new discipline, as well as its richness, one only needs to compare his book with the ancient mathematical works; it is equally necessary to examine the impact which he had on his contemporaries and his successors. It is only then that one can place him within his true historical dimension. Now, one of the features of his book, essential to our minds, is that he immediately stirred up a current of algebraic research. The bio-bibliographer of the 4th/10th century al-Nadīm [q.v.] already provides us with a long list of al-Kh̄wārizmī's contemporaries and successors who followed his path of research. Amongst others, there figure Ibn Turk, Sind b. 'Alī, al-Saydanānī, Thābit b. Qurra, Abū Kāmil, Sinān b. al-Fath, al-Hubūbī and Abū 'l-Wafā' al-Būzadjānī [q.v.].

In this time and immediately after it, one witnesses essentially an extension of researches already dealt with by al-Kh̄wārizmī: the theory of quadratic equations, algebraic calculus, the indeterminate analysis and application of algebra to the problems of successions, divisions of inheritances, etc. Research into the theory of equations was itself pursued along many paths. The first was that already blazed by al-Kh̄wārizmī himself, but this time with an improvement of his proto-geometrical proofs; this is the way pursued by Ibn Turk, who without adding anything new, resumed a discussion of the proof which was



more closely-argued (see Aydin Sayili, *Logical necessities in mixed equations by 'Abd al-Ḥamīd ibn Turk and the algebra of his time*, Ankara 1962, 145 ff.). More important was the way taken a little later by Thābit b. Kurra. This last went back in effect to the *Elements* of Euclid, in order at the same time to establish al-Kh̄wārazmī's proofs on more solid geometrical foundations and also to render geometrically the equations of the second degree. Thābit was moreover the first to distinguish clearly between the two methods, algebraic and geometrical, regarding which he tried to show that they both led in the end to the same result, i.e. to the geometrical interpretation of algebraic procedures.

But this geometrical rendering by Thābit of al-Kh̄wārazmī's equations shows itself as particularly important, as will be seen, for the development of the theory of algebraic equations. Another rendering, very different, took place at almost the same time, which was also to be fundamental for the development of this same theory: that of the problems of geometry in algebraic terms. Al-Māhānī, who was, in effect, a contemporary of Thābit's, only began by rendering certain biquadratic problems of Book X of the *Elements* into algebraic equations but also a solid problem, that given in Archimedes' *The sphere and the cylinder*, as a cubic equation (see below).

One witnesses, moreover, following al-Kh̄wārazmī, the extension of algebraic calculation. This was, perhaps, the main theme of research and the one most shared together by the algebraists following him. Thus one began by extending the very terms of algebra as far as the sixth power of the unknown, as may be seen with Abū Kāmil and Sinān b. al-Faṭh. The latter defined, furthermore, the powers multiplicatively (see on the powers, in Sinān, Rashed, *Entre arithmétique et algèbre. Recherches sur l'histoire des mathématiques arabes*, Paris 1984, 21 n. 11), thus differing from Abū Kāmil, who gave an additive definition. But it was the latter's work in the field of algebra which marks both the epoch and the history of algebra (in his *K. al-Djābr wa 'l-muqābala*). As well as the extension of algebraic calculation, he brought within his book a new chapter in algebra, indeterminate analysis or Diophantine rational analysis.

2. One would not be able to understand anything about the history of algebra if one did not underline the contributions of the two currents of research which developed in the period considered above. The first was concerned with the study of irrational quantities, whether on the occasion of a reading of Book X of the *Elements*, or, in some manner, independently. One may mention, amongst many other mathematicians who participated in this work of research, the names of al-Māhānī, Sulaymān b. 'Iṣma, al-Kh̄zāzin [q.v.], al-Ahwāzī, Yuhannā b. Yūsuf and al-Hāshimī.

The second current was stimulated by the translation into Arabic of the *Arithmetics* of Diophantus, and, notably, by the algebraic reading of this latter book. Now this *Arithmetics*, even if it was not a work of algebra in al-Kh̄wārazmī's sense, nevertheless contained techniques of algebraic calculation, effective for the time: substitutions, eliminations, changes of variables, etc. It was the object of commentaries by mathematicians like Kustā b. Lūka [q.v.], its translator in the 3rd/9th century, and al-Būzadjānī a century later, but these texts are unfortunately lost.

Whatever may have been the case, this progress in algebraic calculation, whether by its extension to other domains or by the mass of technical results obtained, resulted finally in a renewal of the discipline itself. A century and a half after al-Kh̄wārazmī, the

Baghdād mathematician al-Karādjī [q.v.] conceived another project of research: the application of arithmetic to algebra, i.e. the systematic study of the application of the laws of arithmetic and of certain of its algorithms to the algebraic expressions and, in particular, to polynomials. This is exactly this calculation on the algebraic expressions of the form

$$f(x) = \sum_{k=-m}^n a_k x^k \quad m, n \in \mathbb{Z}_+$$

which became the main object of algebra. The theory of algebraic equations is certainly always present, but occupies only a modest place amidst the preoccupations of the algebraists. One realises that, from this time onwards, the books about algebra undergo modifications not only in their content but also in their organisation.

Without going over here the history of six centuries of algebra let us illustrate this impact of al-Karādjī's work by turning to another of his successors of the 6th/12th century, al-Samaw'al (d. 569/1174), who integrated within his book on algebra, *al-Bāhīr*, the main writings of al-Karādjī. Al-Samaw'al began by defining, quite generally, the idea of algebraic powers (he writes, after having noted in a table on both sides of x^0 , the powers, "If the two powers are on one and the other side of the unity from one of them we count in the direction of the unity the number of elements of the table which separate the other power from the unity, and the number is on the same side as the unity. If the two powers are of the same side of the unity, we count in the direction opposite to the unity"; see *Al-Bāhīr en algèbre d'al-Samaw'al*, ed., introd. and notes by S. Ahmad and R. Rashed, Damascus 1972), and, thanks to the definition $x^0 = 1$, gives the rule equivalent to $x^m x^n = x^{m+n}$, $m, n \in \mathbb{Z}$. There then follows the study of the arithmetical operations on monomials and polynomials, notably those of the divisibility of polynomials, as also the approximation of the fractions by the elements of the ring of the polynomials. Thus one has, e.g.

$$\frac{f(x)}{g(x)} = \frac{20x^2 + 30x}{6x^2 + 12} \approx \frac{10}{3} + \frac{5}{x} - \frac{20}{3x^2} - \frac{10}{3x^2} + \frac{40}{x^3} + \frac{40}{3x^4} + \frac{20}{x^5} - \frac{80}{3x^6} - \frac{40}{x^7},$$

in which al-Samaw'al obtains a kind of limited development

$h(x) = \frac{f(x)}{g(x)}$, which is only valid for x when it is sufficiently great.

One then finds the extraction of the square root of a polynomial with rational coefficients. But, for all these calculations regarding polynomials, al-Karādjī had devoted a work, at present lost but fortunately cited by al-Samaw'al, in which he exerts himself to establish the formula of the binomial development and the table of coefficients

$$(a + b)^n = \sum_{k=0}^n \binom{n}{k} a^{n-k} b^k \quad n \in \mathbb{N}.$$

It is on the occasion of the demonstration of this formula that one witnesses the appearance, in an archaic form, of the complete, finite induction as a procedure of the proof in mathematics. Amongst the means of auxiliary calculation, al-Samaw'al gives, following al-Karādjī, the sum of the different arithmetical progressions, with their proof:



$$\sum_{k=1}^n k, \sum_{k=1}^n k^2, \left(\sum_{k=1}^n k\right)^2, \sum_{k=1}^n k(k+1), \dots$$

There then follows the reply to the following question: "How can the multiplication, division, addition, subtraction and extraction of roots be used in regard to irrational quantities?" (see Ahmad and Rashed, *Al-Bāhir en algèbre* ... , 37). The reply to this question led al-Karāḍī and his successors to read in an algebraic fashion and in a deliberate manner, Book X of the *Elements*, to extend to infinity the monomials and binomials given in that book and to propose rules for calculation, amongst which one finds explicitly formulated the one of al-Māhānī

$$\left(\frac{1}{x}\right)^{\frac{1}{n}} = \left(\frac{1}{x^{\frac{1}{n}}}\right)^{\frac{1}{n}} \quad \text{and} \quad x^{\frac{1}{m}} = (x^{\frac{1}{n}})^{\frac{n}{m}}$$

with others like the following

$$\left(\frac{1}{x^m} \pm \frac{1}{y^m}\right)^m = y \left(\left(\frac{1}{x}\right)^{\frac{1}{y}} \pm 1\right)^m.$$

There is also to be found an important chapter on rational diophantine analysis and another one on the resolution of systems of linear equations with several unknowns. Al-Samaw'āl gives a system of 210 linear equations with ten unknowns.

Starting from the works of al-Karāḍī, one sees a trend of research in algebra taking shape, a recognisable tradition regarding the content and organisation of each of the works.

At the heart of this trend, the chapter on the theory of algebraic equations, properly speaking, without being central had nevertheless made some progress. Al-Karāḍī himself considered, like all his predecessors, quadratic equations. Certain of his successors tried, however, to study the solution of cubic equations and equations of the fourth degree. Thus al-Sulamī in the 6th/12th century concentrated on cubic equations in order to find a solution through radicals (*al-Mukaddima al-kāfiya fi ḥisāb al-ḡabr wa 'l-mukābala*, Collection Paul Sbāt, no. 5, ff. 92b-93a). This text of his bears witness to the interest of the mathematicians of his time, brought to bear on the solution by radicals of cubic equations.

3. The algebraists who were also arithmeticians concentrated on the solution by radicals of equations, and sought to justify the algorithm of the solution. One even encounters sometimes, in the same mathematician (e.g. Abū Kāmil), two justifications, one geometrical and the other algebraic. For the cubic equation, they lacked not only solutions by radicals but also the justification of the algorithm of solution, since the solution could not be constructed by means of a ruler and a compass. Recourse to conic sections, explicitly meant to resolve cubic equations, rapidly followed the first algebraic renderings of solid problems. We have mentioned, from the 3rd/9th century, al-Māhānī and Archimedes' lemma (see how al-Khayyām traced in this manner this story in his famous treatise of algebra, in *L'œuvre algébrique d'al-Khayyām*, Aleppo 1981, 11-12); other problems, such as, notably, the trisection of an angle, the two means and the regular heptagon, were very soon rendered in algebraic terms. But, on the other hand, confronted by the difficulty mentioned before, and thus by that in resolving cubic equations by means of radicals, the mathematicians of the 4th/10th century like al-

Khāzin, Ibn 'Irāk, Abū 'l-Djūd b. al-Layth and al-Shannī, were led to render this equation in the language of geometry (*op. cit.*, 82-4). They thus found themselves applying to the study of this equation a technique already at that time currently used for the examination of solid problems, i.e. the intersection of conic curves. It is precisely in this that there is found the main reason for the geometrification of the theory of algebraic equations. This time, contrary to Thābit b. Kurra, people did not try to render geometrically algebraic equations in order to find the geometrical equivalent of the algebraic solution already obtained, but tried to determine, with the help of geometry, the positive roots of the equation which people had not been able to achieve otherwise. The attempts of al-Khāzin, al-Kūhī, Ibn al-Layth, al-Shannī, al-Bīrūnī, etc., are in this way partial contributions, up to the conception of the project by 'Umar al-Khayyām (439-526/1048-1131 [*q.v.*]): the elaboration of a geometrical theory of equations of the third degree or less. For each of these types of equations, al-Khayyām found a construction of a positive root through the intersection of two conics. Thus e.g. in order to solve the equation "a cube is equal to a certain number of sides plus a number", i.e.

$$(*) \quad x^3 = bx + c \quad b, c > 0,$$

al-Khayyām only considered the positive root. In order to determine it, he proceeded by means of the intersection of a half-parabola and a branch of an equilateral hyperbola.

In order to elaborate upon this new theory, al-Khayyām saw himself as endeavouring the better to conceive and to formulate the new relationships between geometry and algebra. One needs to remember that, in this regard, the fundamental concept introduced by him was that of the unit of measurement which, suitably defined in relation to that of dimension, allowed the application of geometry to algebra. Now this application led al-Khayyām in two directions, which may seem at first view paradoxical: at a time when algebra was then identifying itself with the theory of algebraic equations, this last seemed henceforth, though still timidly, to be transcending the gap between algebra and geometry. The theory of equations was above all a place where algebra and geometry met, and, more and more, ways of reasoning and analytical methods. In his treatise, al-Khayyām arrived at two remarkable results which historians normally attribute to Descartes: a general solution for all equations of the third degree through the intersection of two conics, and, on the other hand, a geometrical calculation made possible by the choice of the unit of length, whilst nevertheless remaining, contrary to Descartes, faithful to the rule of homogeneity.

One should note that al-Khayyām did not stop there, but tried to give an approximate numerical solution for the cubic equation. Thus in his work called *On the division of a quadrant of a circle* (*op. cit.*, 80), in which he announced a new project on the theory of equations, he got as far as an approximate numerical solution by means of trigonometrical tables.

4. Up to recently, it was thought that the contribution of the mathematicians of this time to the theory of algebraic equations was limited to al-Khayyām and his work. But in fact, it was nothing like this at all. Not only did al-Khayyām's work inaugurate a complete tradition, but, moreover, it became deeply transformed hardly half-a-century after his death.

Two generations after him, we come across one of the most important works of this current of ideas, Sharaf al-Dīn al-Tūsī's treatise *On equations* (see Sharaf



al-Dīn al-Ṭūsī. *Oeuvres mathématiques. Algèbre et géométrie au XII^e siècle*, ed., tr. and comm. R. Rashed, Paris 1986, 2 vols.). This treatise (ca. 565/1170) brings forward some very important innovations in regard to the work of al-Khayyām. Contrasted with that of his predecessor, al-Ṭūsī's approach was not global and algebraic but local and analytical. This radical change, particularly important in the history of classical mathematics, was able to construct a bridge between classical algebra and the prehistory of infinitesimal methods (see *op. cit.*).

But al-Ṭūsī's example is sufficient to show that the theory of equations not only became transformed after the time of al-Khayyām, but never stopped getting further and further away from the search for solutions by means of radicals; it thus finished by covering a vast domain, and included sectors which later were to belong to analytical geometry or simply to analysis.

II. Combinatorial analysis.

Combinatorial activity began by revealing itself as such, but in a dispersed manner, amongst the linguists on one side and the algebraists on the other. It was only later that the meeting between the two currents was to take place and that combinatorial analysis was to present itself as a mathematical tool applicable to the most various situation: linguistic, philosophical, mathematical, etc. It is then that one can speak of combinatorial activity in Arabic. Already in the 3th/9th century, this activity can be found amongst the linguists and philosophers who set forth problems connected with language, within three spheres in particular: phonology, lexicography and, finally, cryptography [see MU'AMMĀ]. The name of al-Khalīl b. Ahmad (99-169/718-86 [q.v.]) marks the history of these three disciplines. He had explicit recourse, for his founding of Arabic lexicography, to a calculation of arrangements and combinations. For his lexicon, he began by calculating the number of combinations, without repeating, of the letters of the alphabet, taken r to r , with $r = 2, \dots, 5$, and then the number of permutations in each group of r letters. In other terms, he calculated

$$A_n^r = r! \binom{n}{r}$$

n being the number of letters of the alphabet, $1 < r \leq 5$.

Now this theory and method calculation used by al-Khalīl recurs later in the writings of most of the lexicographers. They further were utilised in cryptography, developed from the 3rd/9th century onwards by al-Kindī and then, at the end of that same century and the beginning of the next one, by linguists like Ibn Wahshiyya [q.v.], Ibn Ṭabātabā, amongst several others. In the practice of their discipline, the cryptographers had recourse to the phonological analysis of al-Khalīl, calculation of letter frequency in Arabic and that of permutations, substitutions and combinations.

At the same time as this important activity in the field of combination, the algebraists, as we have seen, had put forward and demonstrated, at the end of the 4th/10th century, the rule for the formation of the arithmetical triangle for the calculation of binomial coefficients. Al-Karādjī (Ahmad and Rashed, *al-Bāhir en algèbre d'al-Samaw'al*, 104 ff.) had in effect laid down the rule

$$(*) \quad \binom{n}{r} = \binom{n-1}{r-1} + \binom{n-1}{r}$$

The algebraists applied the new rules in their

calculations. E.g. al-Samaw'al (*ibid.*, Ar. text 232, introd. 77 ff.) set forth ten unknowns and searched for a system of linear equations with six unknowns. He then combined these ten figures, considered as symbols of these unknowns—today they would be called indices—six to six, and thus obtained his system of 210 equations. He likewise proceeded by means of these combinations to find the 504 conditions of compatibility within this system. All these combinatorial activities, these rules discovered in the course of linguistic research and algebraical studies, made up the concrete conditions for the emergence of this new chapter in mathematics. It remains, however, to note that the act of this chapter's birth consisted in the explicitly combinatorial interpretation of the arithmetical triangle, and of its law of formation, i.e. the rules given by al-Karādjī as tools of calculation. It would be excessive to think that the algebraists had not seized upon this interpretation fairly quickly. We are, on the contrary, more and more convinced that this interpretation had been noticed by the algebraists but that they had no stimulus for them to give an explicit formulation of it. The combinatorial interpretation is certainly there, very probably before the 7th/13th century, as we are now able to show thanks to a text of the mathematician and philosopher Naṣīr al-Dīn al-Ṭūsī (597-671/1201-73 [q.v.]), until the present time unknown. A reading of this text (see Rashed, *Métaphysique et combinatoire*, forthcoming) shows that he knew of this interpretation, that he put it forward in a totally natural fashion as something readily admitted and expressed it in a terminology which is to be found, either wholly or in part, in his successors. In the course of this study, he was led to calculate the number of combinations of n distinct objects taken k to k , with $1 \leq k \leq n$. Thus he calculated for $n = 12$

$$\sum_{k=1}^n \binom{n}{k}, \text{ and used in the course of his calculation}$$

$$\text{the equality} \quad \binom{n}{k} = \binom{n}{n-k}.$$

One should now note that al-Ṭūsī had given in his book on arithmetic (*Ḍjawāmi' al-hisāb*, ed. A.S. Saidan, in *al-Abhāth*, xx/2-3 [1967], 141-6) the arithmetical triangle and its law of formation. He calculated an expression equivalent to

$$\sum_{k=0}^m \binom{m}{k} \binom{n}{p-k} \text{ with } 1 \leq p \leq 16, n = 12.$$

After al-Ṭūsī at least, and very probably before him, one will continually come across the combinatorial interpretation of the arithmetical triangle and its law of formation, as well as the ensemble of elementary rules of combinatorial analysis. As we have shown, towards the end of this same century and at the beginning of the next, 8th/14th, Kamāl al-Dīn al-Fārisī (d. 719/1319 [q.v.]), in a treatise on the theory of numbers, returned to this interpretation and established the use of the arithmetical triangle for the numerical orders, i.e. the result which one normally attributed to Pascal. In effect, in order to form the represented numbers (see Rashed, *Matériaux pour l'histoire des nombres amiables et de l'analyse combinatoire*, in *Jnal. for the Hist. of Arabic Science*, vi [1982], 209-78; idem, *Nombres amiables, parties aliquotes et nombres figurés aux XIII^e et XIV^e siècles*, in *Archive for Hist. of Exact Science*, xxviii [1983], 107-49, repr. in *Entre arithmétique*



et algèbre ..., 259-99), al-Fārisī set up a relationship equivalent to

$$F_p^q = \sum_{k=1}^p F_k^{q-1} = \binom{p+q-1}{q}$$

with F_q^p the p^{th} represented number of the order q , $F_1^q = 1$.

But at the same time as al-Fārisī was busy with his studies in Persia, Ibn al-Bannā³ (cf. reference above) (d. 721/1321) was at work in Morocco on combinatorial analysis. In effect he went back to the combinatorial interpretation and took up the rules which were known before his time, notably those of the arrangement of n distinct objects, without repetition, r to r , of permutations and combinations without repetition:

$$(n)_r = n(n-1) \dots (n-r+1)$$

$$(n)_n = n!$$

$$\binom{n}{r} = \frac{(n)_r}{r!},$$

relations which were readily deducible from the expression (*) given by al-Karādjī three centuries before.

Al-Fārisī and Ibn al-Bannā³ not only followed after al-Tūsī but used the greater part of the technical lexicon already adopted by the latter. With these authors, combinatorial analysis no longer had as its domain algebraic or linguistic applications only, but the most varied domains, e.g. metaphysics, i.e. every domain in which scholars were concerned with the partition of a set of objects.

This concept and this chapter were to survive up to the present time. Scholars were to continue to treat combinatorial analysis in different works of mathematics, and independent works were also to be devoted to it. Thus later mathematicians like al-Kāshī (d. 840/1436-7 [q.v.]) (see his *Miftāh al-ḥisāb*, ed. A.S. al-Dimirdāsh and M.H. al-Hifni, Cairo 1967, 73-4, where he gives the law for the composition of the arithmetical triangle), Ibn al-Malik al-Dimashkī (*al-Is'āf al-atamm*, ms. Dār al-Kutub, Cairo, Riyāda 182; he gives the arithmetical triangle and explains its formation at pp. 46-7; in the triangle, al-Dimashkī places the names given as powers in abbreviation), al-Yazdī (*Uyūn al-ḥisāb*, ms. Süleymaniye, Istanbul, Hazine 1993; see the arithmetical triangle at fols. 1 and 20a-b) and Takī 'l-Dīn Ibn Ma'rūf, to give only a few names, treat of it.

III. Numerical analysis.

Compared to Hellenistic mathematics, Arab mathematics offered a much more important number of numerical algorithms.

Algebra, in effect, did not just furnish the indispensable theoretic means for this development—even if this were only the study of polynomial expressions and the combinatorial rules—but also a vast domain of the application of these techniques: the methods developed for determining the positive roots of numerical equations. Research in astronomy, from another aspect, led mathematicians to take up the problems of the interpolation of certain trigonometric functions. Some of these methods, as will be seen, were applied in quantitative research in optics. The result, as may be already guessed, was an appreciable quantity of numerical techniques which it is impossible to describe here in a limited number of pages.

Yet more important than the number of numerical algorithms brought to light by the mathematicians was the discovery of new axes of research, such as the

mathematical justification for algorithms, the comparison between the different algorithms with the aim of choosing the best one and, to sum it all up, conscious reflection on the nature and limit of approximations.

There remains now the task of going back to the main domains which divided up numerical analysis: the extraction of roots from an integer number and the resolution of numerical equations on one hand, and methods of interpolation on the other.

As far back as one can go in the history of mathematics, one meets algorithms meant for extracting square or cube roots, some of which are of Hellenistic origin, whilst others are probably of Indian origin, and, finally, yet others are owed to the Arab mathematicians themselves.

Thus amongst the formulae which circulated at the opening of the 4th/10th century, two should be particularly noted, each called "the conventional approximation":

$$\sqrt{N} = a + \frac{r}{2a+1} \quad \text{and} \quad \sqrt[3]{N} = a + \frac{r}{3a^2 + 3a + 1}$$

At the end of this same century, the mathematicians possessed, according to all the evidence, the so-called Ruffini-Horner method. Kūshiyār b. al-Labān [q.v.] applied this algorithm, in all appearance of Indian origin, in his Arithmetic (*Kūshyār ibn Labbān, principles of Hindu reckoning*, tr. M. Levey and M. Petrucci, Madison 1965; see the Arabic text established by A. Saidan, in *Rev. de l'Inst. de manuscrits arabes*, Cairo [May 1967], 55-83). We know at present that Ibn al-Haytham (d. after 431/1040) not only knew of this algorithm but endeavoured himself to give a mathematical justification for it. It is his general approach which we will set forth here, but in a different language.

Let the polynomial with integer coefficients $f(x)$ and the equation be

$$(*) \quad f(x) = N$$

Let s be a positive root of this equation, and let us suppose (s_i) $i \geq 0$ (indice) to be a series of positive integers such that the partial sums are

$$\sum_{i=0}^k s_i \leq s;$$

one says that the s_i are parts of s .

It is evident that the equation

$$f_0(x) = f(x + s_0) - f(s_0) = N - f(s_0) = N_0$$

has as its roots those of equation (*) diminished by s_0 .

For $i > 0$, let us form by recurrence the equation $f_i(x) = f(x + s_0 + \dots + s_i) - f(s_0 + \dots + s_i) = [N - f(s_0 + \dots + s_{i-1})] - [f(s_0 + \dots + s_i) - f(s_0 + \dots + s_{i-1})] = N_i$;

thus, e.g. for $i = 1$, we have

$$\begin{aligned} f_1(x) &= f(x + s_0 + s_1) - f(s_0 + s_1) \\ &= [N - f(s_0)] - [f(s_0 + s_1) - f(s_0)] \\ &= N_0 - [f(s_0 + s_1) - f(s_0)] = N_1. \end{aligned}$$

The method used by Ibn al-Haytham and justified by him, which is found in Kūshiyār and is called Ruffini-Horner, furnishes an algorithm which allows us to obtain the coefficients of the i^{th} equation from the starting point of the coefficients of the $(i-1)^{\text{th}}$ equation. The principal idea behind this method lies here (see Rashed, *Les mathématiques infinitésimales entre le IX^e et le XI^e siècle*, ii, London 1994).

The ensemble of methods and of preceding results, gained at the beginning of the 5th/11th century, then comes up again not only in the contemporaries of these mathematicians but in the majority of the treatises on arithmetic, henceforth very numerous.



Amongst many others, one may mention those of al-Nasawī, successor to Kūshiyār (see H. Suter, *Über das Rechenbuch des Alī ben Ahmed el-Nasawī*, in *Bibl. Mathematica*, 3. Folge, vii [1906-7], 113-19; see also *Nasawī-nāma*, ed. Abu 'l-Kāsim Ghurbānī, Tehran 1973, 65 ff. of the Pers. introd. to the edition, and 8 ff. of the photocopy of the published Arabic text), of Naṣīr al-Dīn al-Tūsī (*Djawāmi' al-hisāb*, op. cit., 144 ff., 266 ff.), of Ibn al-Khawwām al-Baghādī (*al-Fawā'id al-bahā'iyya fi 'l-kawā'id al-hisābiyya*, ms. B.L. Or. 5615, fols. 7b-8a), of Kamāl al-Dīn al-Fārisī (*Asās al-kawā'id*, ed. M. Mawaldī, diss. Univ. of Paris III, 1989), etc.).

The mathematicians were in possession of the arithmetical triangle and the binomial formula from the end of the 4th/10th century onwards, and were not to meet any major difficulties for the generalisation of the preceding methods and for the formulation of the algorithm in the case of the root n^{th} . Similar attempts, unfortunately lost, already existed in the 5th/11th century with al-Bīrūnī and al-Khayyām. It was in his contribution of 568/1172-3 that al-Samaw'al (see above) not only applied the so-called Ruffini-Horner method for the extraction of the root n^{th} of a sexagesimal integer, but also formulated a clear concept of approximation. By "to approximate", the 6th/12th century mathematician meant: to know a real number by means of a series of known numbers with an approximation which the mathematician could render as small as he wished. It is then a case of measuring the divergence between the irrational n^{th} root and a series of rational numbers. After having defined the concept of approximation, al-Samaw'al began by applying the so-called Ruffini-Horner method for the example

$$f(x) = x^5 - Q = 0,$$

with $Q = 0; 0, 0, 2, 33, 43, 36, 48, 8, 16, 52, 30$.

Now this method was to survive till the 6th/12th century and was to be found in many other treatises on "Indian arithmetic", as they were called at that time. It was to be met yet later in the predecessors of al-Kāshī, in al-Kāshī himself and also in his successors. To take only the example of al-Kāshī, in his *Key to arithmetic* he resolves

$$f(x) = x^5 - N = 0,$$

with $N = 44\ 240\ 899\ 506\ 197$.

If now we come to the extraction of the irrational n^{th} root from an integer, we encounter an analogous situation. In his *Treatise on arithmetic*, al-Samaw'al gives in effect a rule for approximating by means of fractions the not integer part of the irrational root of an integer, and gives expressions equivalent to

$$x^n = N;$$

$$x' = x_0 + \frac{N - x_0^n}{\left[\sum_{k=1}^{n-1} \binom{n}{k} x_0^{n-k} \right] + 1},$$

i.e.

$$x' = x_0 + \frac{N - x_0^n}{(x_0 + 1)^n - x_0^n}.$$

It is thus a case of the generalisation of what mathematicians have called "conventional approximation". We find it later amongst so many mathematicians, such as al-Tūsī and al-Kāshī. It was, furthermore, with the aim of improving these approximations that there was conceived in an explicit manner the decimal fractions, as the example of al-Samaw'al shows (see above).

It was in the course of the search for the extraction

of the n^{th} root and the problems of approximation that the first theory of decimal fractions was elaborated in the 6th/12th century. The first known exposition of these fractions was given by al-Samaw'al in 569/1172-3, and it shows that the algebra of polynomials is essential to the invention of these fractions. These last survive in the work of al-Kāshī (*Miftāḥ al-hisāb*, 79, 121; P. Luckey, *Die Rechenkunst bei Gamṣid b. Mas'ūd al-Kāshī*, Wiesbaden 1951, 103. Cf. Rashed, *Entre arithmétique et algèbre*, 132 ff.), and appear again in the works of the mathematician and astronomer of the 10th/16th century Takī 'l-Dīn Ibn Ma'rūf (*Bughyat al-jullāb*, fol. 131a ff.) and al-Yazdī (in his *Uyūn al-hisāb* one cannot fail to discern a certain familiarity with decimal fractions, although he preferred to make calculations with sexagesimal fractions and ordinary ones, see e.g. fols. 9b, 49a-b) in the 11th/17th century. Several indications suggest that they were transmitted to the West before the middle of that century, and they are named in a Byzantine manuscript brought to Venice in 1562 as "Turkish" fractions (al-Kāshī introduced a vertical stroke which separated the fractional part; this representation is found amongst Western scholars like Rudolff, Apian and Cardan). The mathematician Mīzrahī (b. Constantinople 1455) used the same sign before Rudolff. As for the Byzantine ms., it reads, notably, "The Turks make multiplications and divisions of fractions by means of a special procedure for calculation. They introduced their fractions when they came to rule our land here". The example given by this writer leaves no possible doubt about the fact that he is speaking here of decimal fractions. Cf. H. Hunger and K. Vogel, *Ein byzantinisches Rechenbuch des 15. Jahrhunderts*, Vienna 1963, 32 (problem no. 36).

Let us finally note that the methods of interpolation were already, long before this, applied by astronomers. From the 3rd/9th century onwards, they sought out methods for formulating and using astronomical and trigonometrical tables and, on this occasion, came back to methods of interpolation in order to improve them.

The numerousness of methods at the end of the 4th/10th century has set a new problem for research: how is one to compare these different methods amongst themselves, in order to be able to choose the most efficacious for the tabular function being studied? Al-Bīrūnī himself began to take this problem for his own consideration and to place side-by-side different methods for the case of the cotangent function, with its difficulties which are connected with the existence of the poles. In the next century, al-Samaw'al was even more explicitly concerned with this task.

The mathematicians not only pursued their researches on these methods, but equally applied themselves to other disciplines like astronomy. Thus Kamāl al-Dīn al-Fārisī had recourse to one of them—called *kawṣ al-khilāf*, the arc of the difference—in order to establish the table of refractions. But this method called "the arc of the difference", applied by al-Fārisī at the opening of the 8th/14th century, goes back to al-Khāzin in the 4th/10th century, and was to be taken up again in the 9th/15th century by al-Kāshī in his *Zīj al-Khākānī*. This last example shows well that, for this chapter, it is a case of stages in an identical tradition.

IV. Indeterminate analysis.

The emergence of indeterminate analysis or, as it is called today, Diophantine analysis, as a distinct chapter of algebra, goes back to al-Kh'wārazmī's successors, notably Abū Kāmil, in his book written ca. 266/880.

Abū Kāmil aimed in his *Algebra* not at lingering any



longer over a diffuse exposition, but at giving a more systematic exposition in which would be highlighted, as well as the problems and algorithms for solution, the methods. He did, it is true, treat in the last part of his book of the 38 Diophantine problems of the second degree and of the systems of these equations, four systems of linear, indeterminate equations, other systems of linear, determinate equations, an ensemble of problems which led to arithmetical progressions and a study of these last (this part occupies fols. 79a-110b). This whole corresponds to the double aim fixed by Abū Kāmil: to resolve indeterminate problems, and on the other hand to resolve by means of algebra the problems treated at that time by arithmeticians. One should note that it is in his *Algebra* that one meets for the first time in history—to the present writer's knowledge—an explicit distinction between determinate problems and indeterminate one. Now the examination of these 38 Diophantine problems does not only reflect this distinction; it further shows that these problems do not follow each other haphazardly but according to an order meticulously indicated by Abū Kāmil. The first 25 thus belong to one and the same group, for which the author gives a necessary and sufficient condition in order to determine rational, positive solutions. Let us take just two examples. The first problem in this group (fols. 79a-b) may be set forth as

$$x^2 + 5 = y^2.$$

Abū Kāmil proposes to give two solutions amongst, as he himself proclaims, an infinity of rational solutions.

Another example of the same group is problem no. 19 (fols. 87a-b), which may be set forth as

$$8x - x^2 + 109 = y^2.$$

Abū Kāmil then considers the general formula

$$(1) \quad ax - x^2 + b = y^2.$$

He then gives the sufficient condition for determining the rational, positive solutions of the preceding equation. This last may be expressed as

$$y^2 + \left(\frac{a}{2} - x \right)^2 = b + \left(\frac{a}{2} \right)^2;$$

let us now suppose that $x = \frac{a-t}{2}$, and one has

$$(2) \quad y^2 + \left(\frac{t}{2} \right)^2 = b + \left(\frac{a}{2} \right)^2,$$

and the problem is thereby brought to dividing up a number, the sum of two squares, into two other squares: problem no. 12 of the same group, already resolved by Abū Kāmil. Let us suppose in effect that

$$b + \left(\frac{a}{2} \right)^2 = u^2 + v^2,$$

with u and v rational numbers. Abū Kāmil poses

$$\begin{aligned} y &= u + \tau \\ t &= 2(\kappa\tau - v); \end{aligned}$$

he substitutes in (2) and finds the values of y , t and finally x . Thus he knows that, if one of the variables can be expressed as a rational function of the other, or, in other terms, if one can have a rational parametage, one has all the solutions; whereas, on the other hand, if the sum brings us to an expression whose root cannot be got round, one does not have any solution. In other terms, unknown to Abū Kāmil, a curve of the second degree of the genus 0 does not have any rational point, or is bi-rationally equivalent to a straight line.

The second group is made up of 13 problems—nos. 26-38—which do not allow a rational parametage;

or, this time again in a language unknown to Abū Kāmil, they define all curves of genus 1. Thus e.g. problem no. 31 (fol. 92b) may be set out as

$$\begin{aligned} x^2 + x &= y^2, \\ x^2 + 1 &= z^2, \end{aligned}$$

which defines a skew quartic, a curve of A^3 of genus 1.

The third group of indeterminate problems is made up of systems of linear equations, as e.g. in no. 39 (fols. 95a-b) which may be set out as

$$\begin{aligned} x + ay + az + at &= u, \\ bx + y + bz + bt &= u, \\ cx + cy + z + ct &= u, \\ dx + dy + dz + t &= u. \end{aligned}$$

This interest brought to indeterminate analysis, which led in the end to Abū Kāmil's contribution, gave rise to another occurrence: the translation of Diophantus' *Arithmetic*.

In contrast to Diophantus, al-Karadī does not give well set-out lists of problems and their solutions, but he organises his exposition in his *al-Badī'* around the number of terms which make up algebraic expressions and around the difference between their powers. E.g. he considers in successive paragraphs:

$$\begin{aligned} ax^{2n} \pm bx^{2n-1} &= y^2, & -ax^{2n} + bx^{2n-2} &= y^2, \\ ax^2 + bx + c &= y^2. \end{aligned}$$

This principle of organisation was to be moreover borrowed by his successors. It is thus clear that al-Karadī had as his aim the giving of a systematic exposition. On the other hand, he carried further the task begun by Abū Kāmil, which consisted in elucidating as far as possible the methods for each class of problems. In his *al-Fakhrī*, al-Karadī brought forward only the principles of this analysis, indicating that it bore notably upon the equation

$$ax^2 + bx + c = y^2, \quad a, b, c \in \mathbb{Z},$$

in which the trinomial in x is not a square, in order to pass finally to the different classes of problems, of which the greater part are indeterminate.

Al-Karadī studied many other problems, notably *double equality*. Let us set simply forth the problem

$$x^2 + a = y^2,$$

$$(*) \quad x^2 - b = z^2,$$

which defines a curve of the genus 1 in A^3 .

His successors did not merely comment upon his work, but endeavoured to advance further along the road traced out by him; thus in his *al-Bāhir*, al-Samaw'al commented on *al-Badī'* and studies equations of form:

$$y^3 = ax + b,$$

and considered then the equation

$$y^3 = ax^2 + bx.$$

We cannot here follow the works of al-Karadī's successors on rational Diophantine analysis, but can only note that, in the future, this last was to form part of every algebraic treatise of any importance. Hence, in the first half of the 6th/12th century, al-Zandjānī borrowed the greater part of al-Karadī's problems and of the first four books of the Arabic translation of Diophantus. Ibn al-Khawwām set before himself certain Diophantine equations, including Fermat's equation for $n = 3$ ($x^3 + y^3 = z^3$), as also Kamāl al-Dīn al-Fārisī in his great commentary on the latter's work on algebra. This interest and these works on indeterminate analysis were followed unabatedly up to the 11th/17th century with al-Yazdī and, *contra* what the historians of this chapter say, it was not to end with al-Karadī.

The translation of Diophantus' *Arithmetica* was not just essential to the development of rational Diophantine analysis as a chapter of algebra, but contributed



equally to the development of the integer Diophantine analysis as a chapter, not only of algebra but also of the theory of numbers. In the 4th/10th century, in effect, there took place for the first time the constituting of this chapter, probably thanks to algebra but also in opposition to it. In practice, the study of Diophantine problems was tackled by requiring on one side the obtaining of integer solutions, and on the other side the proceeding by proofs of the type of Euclid in the arithmetical books of the *Elements*. It is this combination, explicit for the first time in history—for the numerical domain, restricted to positive integer numbers interpreted as segments of straight lines, for algebraic techniques and for the requirement of giving a proof in the pure Euclidean style—which allowed the inauguration of this new Diophantine analysis. The translation of Diophantus' *Arithmetica* furnished these mathematicians, it will readily be understood, less with methods than with certain problems in the theory of numbers which were formulated there, which they did not hesitate to systematise and to examine for themselves, contrary to what can be seen in Diophantus. Such are e.g. the problems of the representation of a number as a sum of squares, congruent numbers, etc. In brief, one meets here the beginning of the new Diophantine analysis in the sense in which it was to be discovered and developed later by Bachet de Méziriac and Fermat (see Rashed, *L'analyse diophantienne au X^e siècle*, in *Rev. d'Histoire des Sciences*, xxxii/3 [1979], 193-222, repr. in *Entre arithmétique et algèbre*, 195-225).

Hence in an anonymous text of the 4th/10th century, after having introduced the basic concepts for studying Pythagorean triangles, the author posed questions about the integers which can be the hypotenuses of these triangles, i.e. the integers which one can represent as the sum of two squares. In particular, he announced that every element of the sequence of primitive Pythagorean triplets was such that the hypotenuse is of one or other form: $5 \pmod{12}$ or $1 \pmod{12}$. However, he noted—like al-Khāzin after him—that certain numbers of this sequence—e.g. 49 and 77—are not hypotenuses of such triangles. This same author also knew that certain numbers of the form $1 \pmod{4}$ could not be hypotenuses of primitive right-angled triangles.

Al-Khāzin later studied several problems involving numerical right-angled triangles, as well as the problems of congruent numbers, and set forth the following theorem:

if a is a given natural integer, the following conditions are equivalent

1. the system (*) admits of a solution;
2. there exist a pair of integers (m, n) such that $m^2 + n^2 = x^2$, $2mn = a$;

in these conditions, a has the form $2uv(u^2 - v^2)$.

It is in this tradition that scholars equally brought to bear the study of the representation of an integer as the sum of squares. Thus al-Khāzin devoted several propositions of his treatise to the study of this.

It was likewise these mathematicians who, as the first persons to do so, posed the question of impossible problems, such as the first case of Fermat's theorem. It has long been known that al-Khudjandī tried to prove that "the sum of two cubic numbers is not a cube". According to al-Khāzin (Rashed, *op. cit.*, 220), al-Khudjandī's proof was defective. A certain Abū Dja'far also tried to prove the same proposition. This is equally defective. Even if one has had to wait till Euler for the establishing of this proof, the problem never ceased, despite everything, to preoccupy the

Arab mathematicians who, later, enunciated the impossibility of the case $x^4 + y^4 = z^4$.

Research on the integer Diophantine analysis, and notably, on numerical right-angled triangles, did not stop with its initiators of the first half of the 4th/10th century. Quite the opposite: their successors took it up again and in the same spirit, in the course of the second half of that century and at the beginning of the next one, as the examples of Abū 'l-Djūd Ibn al-Layth, al-Sidjī and Ibn al-Haytham attest. Later on, others followed, in one manner or another, this line of research, such as Kamāl al-Dīn Ibn Yūnus.

V. The classical theory of numbers.

The contribution of the mathematicians of the time to the theory of numbers was not limited to integer Diophantine analysis. Two other currents of research, starting from two distinct points, led to the extension and renewal of the Hellenistic theory of numbers. The first current had as its source, but also as its model, the three arithmetical books of Euclid's *Elements*, whilst the second came within the line of Neo-Pythagorean arithmetic, as it appears in the *Arithmetical introduction* of Nicomachus of Gerasa. It is in Euclid's books that there is to be found a theory of parity and a theory of the multiplicative properties of integers: divisibility, prime numbers, etc. For Euclid, an integer is however represented by a segment of a line, a representation essential for the proof of the propositions. If the Neo-Pythagoreans shared this concept of the integers and were in a wide sense attached to the study of these same properties, or of properties derived from these last, there remains the fact that, by their methods and their aims, they were to be distinguished from Euclid. Whereas the latter proceeded by proofs, these others had as their only means that of induction. Moreover, for Euclid, arithmetic had no other aim beyond itself, whilst for Nicomachus it had philosophical goals and even psychological ones. This difference in method was clearly perceived by Arab mathematicians like Ibn al-Haytham. For those of the time, it was clearly a question thus of a difference between the methods of proof and not between the aims of arithmetic. From this time, it may be understood that, despite a marked preference for the Euclidean method, mathematicians, even those of Ibn al-Haytham's importance, reached the point of proceeding, in certain cases by induction, in accordance with the problem posed; it is thus that Ibn al-Haytham discusses the "Chinese remainder theorem" and Wilson's theorem. Furthermore, if the mathematicians of the first rank, and in accordance with certain philosophers like Avicenna, neglected the philosophical and psychological goals assigned to arithmetic by Nicomachus, other mathematicians of lower rank, philosophers, physicians, encyclopaedists, etc., interested themselves in this arithmetic. The history of this last is thus based on that of the culture of a scholar within Islamic society over the centuries, and goes well beyond the scope of the present article.

Research into the theory of numbers in the Euclidean and Pythagorean sense began early, before the end of the 3rd/9th century. It was contemporary with the translation of Nicomachus' book by Thābit b. Kurra (d. 288/901) and his revision of the translation of Euclid's *Elements*. It was in fact Thābit who set in motion this research into the theory of numbers, whilst elaborating the first theory of amicable numbers. This fact, known to historians since the last century thanks to the work of F. Woepcke (*Notice sur une théorie ajoutée par Thābit Ben Qurrah à l'arithmétique spéculative des Grecs*, in *JA*, ser. 4, ii [1852], 420-9, in which the author gives a résumé of Thābit's



opusculum), only had its full significance realised very recently, when the existence has been established of a complete tradition, begun by Thābit in the most pure of Euclidean styles, to end some centuries later in al-Fārisī (d. 719/1319), thanks to the application of algebra to the study of the first elementary arithmetical functions. This tradition is marked out by many names: al-Karābīsī, al-Anṣākī, al-Kubaysī, Abu 'l-Wafā' al-Būzadjānī, al-Baghdādī, Ibn al-Haytham, Ibn Hūd, al-Karājī, etc., to cite only a few of them. Clearly, one cannot in these few pages devoted to the theory, claim to give a detailed description. An attempt will simply be made to sketch this movement just mentioned.

At the end of Book IX of the *Elements*, Euclid gives a theory of perfect numbers and shows that the number $n = 2^p(2^{p+1} - 1)$ is a perfect one, i.e. equal to the sum of its own divisors, if $(2^{p+1} - 1)$ is a prime number. He does not mention the theory of amicable numbers, however. Thābit b. Qurra then decided to construct this theory. He set forth and proved, in pure Euclidean style, the most important theorem of amicable numbers up to this time, the one which bears his name today.

Let us note $\sigma_0(n)$ as the sum of the aliquot parts of the integer n , and $\sigma(n) = \sigma_0(n) + n$ as the sum of the divisors of n ; and let us recall that two integers a and b are called amicable if $\sigma_0(a) = b$ and $\sigma_0(b) = a$.

Thābit b. Qurra's theorem:

For $n > 1$, let $p_n = 3 \cdot 2^n - 1$, $q_n = 9 \cdot 2^{2n-1} - 1$; if p_{n-1} , p_n , and q_n are prime numbers, then $a = 2^n p_{n-1} p_n$ and $b = 2^n q_n$ are amicable numbers.

It is with the algebraists, in particular, that the calculation of pairs of amicable numbers other than those given by Thābit was undertaken, i.e. (220, 284). Thus one finds in al-Fārisī in the East, in the milieu of Ibn al-Bannā' in the West, and in al-Tanūkhī and many other 7th/13th century mathematicians, the pair (17296, 18416), known under the name of Fermat's. Al-Yazdī was to calculate later the pair known as that of Descartes (9363584, 9437056).

The famous physicist and mathematician Kamāl al-Dīn al-Fārisī wrote a work in which he tried deliberately to prove Thābit's theorem in an algebraic fashion. This action obliged him to conceive the first arithmetical functions and to bring into being a complete preparation which led him to set forth for the first time the fundamental theorem of arithmetic. Al-Fārisī furthermore developed the combinatorial means required for this study, and thereby, a complete programme of research into figured numbers. In brief, it is a case this time of the elementary theory of numbers, just as one finds it later in the 11th/17th century.

Al-Fārisī examined the procedures of factorisation and the calculation of aliquot parts as functions of the number of prime factors. The most important result on this level was without any doubt the identification between the combinations and the figured numbers. Hence everything was then in place for the study of arithmetical functions. A first group of propositions concerned $\sigma(n)$. Even if al-Fārisī only in fact treated of $\sigma_0(n)$, it must be agreed that he recognised σ as a multiplicative function. Amongst the propositions of this group, one finds in particular:

- (1) if $n = p_1 p_2$, with $(p_1, p_2) = 1$, then
- $$\sigma_0(n) = p_1 \sigma_0(p_2) + p_2 \sigma_0(p_1) + \sigma_0(p_1) \sigma_0(p_2),$$

which shows that he knew the expression

- (2) if $n = p_1 p_2$, with p_2 a prime number and $(p_1, p_2) = 1$, then

$$\sigma_0(n) = p_2 \sigma_0(p_1) + \sigma_0(p_1) + (p_1),$$

- (3) if $n = p^r$, p is a prime number, then

$$\sigma_0(n) = \sum_{k=0}^{r-1} p^k.$$

These three propositions have been until now attributed to Descartes.

- (4) Finally, he tried, but without succeeding, as one may readily understand, to establish a formula valid for the case where $n = p_1 p_2$, with $(p_1, p_2) \neq 1$.

A second group includes several propositions bearing on the proposition $\tau(n)$: the number of divisors of n .

- (5) if $n = p_1 p_2 \dots p_r$, with $p_1, \dots, p_r$ as distinct prime factors, then the number of parts of n denoted $\tau_0(n)$ is equal to

$$1 + \binom{r}{1} + \dots + \binom{r}{r-1},$$

a proposition attributed to the Abbé Deidier.

- (6) if $n = p_1^{e_1} p_2^{e_2} \dots p_r^{e_r}$, with $p_1, p_2, \dots, p_r$ as distinct prime factors, then

$$\tau(n) = \prod_{i=1}^r (e_i + 1)$$

and $\tau_0(n) = \tau(n) - 1$, a proposition attributed to John Keresy and to Montmort.

Al-Fārisī finally proved Thābit b. Qurra's theorem. He had simply in effect to prove that

$$\sigma(2^n p_{n-1} p_n) = \sigma(2^n q_n) = 2^n [p_{n-1} p_n + q_n] \\ = 9 \cdot 2^{2n-1} (2^{2n+1} - 1).$$

If, with the works on amicable numbers, the mathematicians sought also to characterise this class of integers, whilst studying perfect numbers, they followed the same goal. We know through al-Khāzin that in the 4th/10th century people were thinking about the existence of odd perfect numbers—a problem still unsolved (al-Khāzin wrote "This question is put to those who wonder to themselves [about abundant, deficient and perfect numbers] whether there exists a perfect number amongst the odd numbers or not"; cf. the Arabic text published by A. Anboubā, *Un traité d'Abū Ja'far al-Khāzin sur les triangles rectangles numériques*, in *Jnal. for Hist. of Arabic Science*, iii/1 [1979], 134-78, see 157). At the end of the same century and at the beginning of the next one, al-Baghdādī obtained some results concerning these same numbers (see Rashed, *Nombres amiables* ..., 267 of repr.). Thus he gives

if $\sigma_0(2^n) = 2^n - 1$ is a prime number, then $1 + 2 + \dots + (2^n - 1)$ is a perfect number, a rule attributed to the 17th century mathematician J. Broscius. Al-Baghdādī's contemporary Ibn al-Haytham (see Rashed, *Ibn al-Haytham et les nombres parfaits*, in *Historia Mathematica*, xvi [1989], 343-52) tried, as the first, to characterise this class of even perfect numbers, by endeavouring to prove the following theorem:

if n is an even number, the following conditions are equivalent:

- (1) if $n = 2^p(2^{p+1}-1)$, with $(2^{p+1}-1)$ a prime number then $\sigma_0(n) = n$;
(2) if $\sigma_0(n) = n$, then $n = 2^p(2^{p+1}-1)$, with $(2^{p+1}-1)$ a prime number.

It is known that (1) is none other than IX-36 of Euclid's *Elements*. Ibn al-Haytham then tried further to prove that every even perfect number is of Euclidean form, a theorem which was definitively to be es-



published by Euler. It should be noted that Ibn al-Haytham, no more than Thābit b. Qurra with regard to amicable numbers, did not try, for perfect numbers, to calculate any other numbers beyond those known and handed down by tradition. This task of calculation was to be that of mathematicians of lower rank, closer to the tradition of Nicomachus of Gerasa, such as Ibn Fallus (d. 637/1240) and Ibn al-Malik al-Dimashkī (see Rashed, *op. cit.*), amongst many others. Their writings tell us that mathematicians knew at this time the first seven perfect numbers.

One of the axes of research into the theory of numbers was thus the characterisation of numbers: amicable, equivalent (the numbers equivalent to a are the numbers defined by $a_0^{-1}(a)$) and perfect. In these conditions, one should not be astonished that mathematicians came back to the prime numbers in order to move on to a similar task. This is exactly what Ibn al-Haytham did in the course of his solution to the problem called that of "the Chinese remainder" (see Rashed, *Théorie des nombres et analyse combinatoire*, in *Entre arithmétique et algèbre*, 238). He wished in fact to solve the system of linear congruences

$$\begin{aligned}x &\equiv 1 \pmod{m_1} \\x &\equiv 0 \pmod{m_p},\end{aligned}$$

with p a prime number and $1 < m_i \leq p-1$.

In the course of this study, he gives a criterion for determining prime numbers, the theorem called Wilson's:

if $n > 1$, the two following conditions are equivalent:

- (1) n is a prime number
- (2) $(n-1)! \equiv -1 \pmod{n}$.

The study of this system of congruences is partially found once more in Ibn al-Haytham's successors in the 6th/12th century, e.g. al-Khilāfī in Arabic and Fibonacci in Latin (see Rashed, *op. cit.*).

One could add, to these areas of the theory of numbers in Arabic mathematics, a multitude of results which can be classed within the line of Nicomachus' arithmetic, developed by arithmeticians or algebraists, or simply for the needs of other techniques such as the construction of magic squares or arithmetical games. One might note here the sums of powers of natural integers, polygonal numbers, problems of linear congruence, etc. A considerable number of results are involved there, which extend or prove what was known previously, but these cannot be detailed here (one only has to read the arithmetical works of arithmeticians like al-Uklīdisī, al-Baghdādī, al-Umawī, etc., of algebraists like Abū Kāmil, al-Būzadjānī, al-Karājī and al-Samawī, and of philosophers like al-Kindī, Ibn Sīnā, al-Djūzjdjānī, etc., amongst a hundred or so of others).

VI. Infinitesimal determinations.

The study of asymptotic behaviour and infinitesimal objects represents a substantial part of mathematical research in Arabic. From the 3rd/9th century onwards, mathematicians began work in three main domains: the calculation of infinitesimal areas and volumes; the squaring of lunules, areas and volumes extrema at the time of examination of the isoperimetric problem.

At the beginning of this same century, al-Hadjdjādī b. Maṭar had translated Euclid's *Elements*. It was in Book X of this work that the mathematicians knew the famous proposition for this calculation, which may be written: Let a and b be two known magnitudes, $a > 0$ and $b > 0$, such that $a < b$; and let $(b_n)_n \geq 1$ a sequence such that, for every n , one has

$$b_n > \frac{1}{2} \left(b - \sum_{k=1}^{n-1} b_k \right),$$

then there exists n_0 such as, for $n > n_0$, one has

$$\left(b - \sum_{k=1}^n b_k \right) < a.$$

Two works of Archimedes were also translated into Arabic: the measuring of the circle, *Κύκλου μέτρησις*, and concerning the sphere and the cylinder, *Περὶ σφαίρας καὶ κυλίνδρου*. The translation of the first was known to al-Kindī and the Banū Mūsā (*q.v.* and see the art. s.v. in *Dict. Scientific Biogr.*, 1970, i, 443-6; also the treatise of the Banū Mūsā cited below), whilst that of the second was revised by their collaborator Thābit b. Qurra. As for Archimedes' other books, i.e. on the spiral, on conoids and spheroids, on the squaring of a parabola, and on method, there is nothing to show that they were known to the Arab mathematicians. This last remark is especially important since Archimedes introduced into his book *On conoids and spheroids* the idea of lower and higher integral sums, which then completed the method of exhaustion.

The translation of Archimedes' two treatises, as well as of Eutocius' commentary (these texts were twice translated in the course of the 3rd/9th century, see Rashed, *Al-Kindī's Commentary on Archimedes' The Measurement of the Circle*, in *Arabic Science and Philosophy, a Historical Journal*, i, 3 no. 1, [1993], 7-53), and *Archimède dans les mathématiques arabes*, in I. Mueller (ed.), *Essays around the mathematical sciences of the Greeks*, Apeiron 1991), clearly correspond to the demands of al-Kindī, the Banū Mūsā and their school. The Banū Mūsā comprised three brothers, Muḥammad, Aḥmad and al-Ḥasan, who were all concerned with geometry—and notably, with conic sections—as much as with mechanics, music and astronomy. These three wrote at Baghdād in the first half of the century the first Arabic work in this sphere. Their treatise, called *On the measurement of plane and spherical figures*, did not merely launch Arabic research into the determination of areas and volumes but also remained the basic text for Latin science after it was translated in the 12th century by Gerard of Cremona. The treatise in fact falls into three sections. The first concerns the measurement of the circle; the second, the volume of the sphere; whilst the third deals with the classical problems of the two means and the trisection of the angle.

The brothers showed that the area of a circle is equal to $S = r \cdot c/2$ (r being the radius and c the circumference). But in this proof, they did not compare S to $S' > S$ and then to $S'' < S$, but supposed that $S = r \cdot c/2$ and compared c to a $c' > c$ and to a $c'' < c$, being thus content to compare the lengths.

The brothers then explained Archimedes' method for the approximate calculation of π , and brought out its general significance. They showed in effect that this method goes back to the construction of two adjacent sequences $(a_n)_n \geq 1$ and $(b_n)_n \geq 1$ — $a_n < b_n$ sequences for all n — and which converge towards the same limit 2π . This involves two sequences which can be set out as:

$$a_n = 2nr \sin \pi/n \quad b_n = 2nr \tan \pi/n.$$

They remarked that "it is possible with the help of this method to attain any required degree of precision" (see Rashed, *op. cit.*). With a method analogous to that applied in the case of the area of a circle, they determined the area of the lateral surface of a sphere.

The contemporaries and successors of the Banū

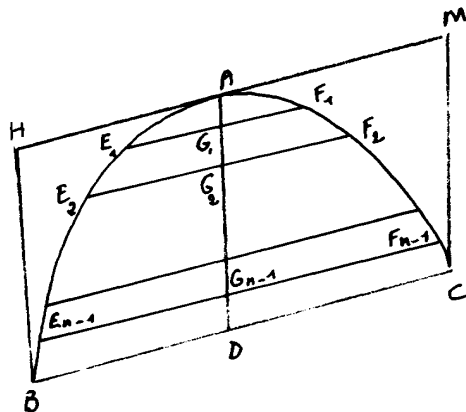


Mūsā pursued research in this sphere very actively. Thus al-Māhānī did not only comment upon Archimedes' book *On the sphere and the cylinder*, but began on the determination of the segment of a parabola; this text of his has not, however, survived.

The brothers' collaborator, Thābit b. Qurra, contributed to this area of research on a large scale. He composed successively three treatises: one on the area of the segment of a parabola, one on the volume of a revolving paraboloid and one on sections of the cylinder and its lateral area. In the first treatise, on determining the area of a segment of a parabola, Thābit, who did not know of Archimedes' study on this subject, began by proving 21 propositions, 11 of these being arithmetical. Examination of these shows that Thābit knew perfectly and rigorously the concept of the upper limit of a set of square real numbers and the unicity of this upper limit. In effect, he used the following formula for characterising the upper limit:

let ABC be a segment of the parabola, AD its diameter corresponding to BC (Fig.). For all given $\epsilon > 0$, one can make correspond to it the division A, G_1 , G_2 , ..., G_{n-1} , D, of the diameter AD, so that area BAC - area of the polygon $BE_{n-1}C < \epsilon$,
 $E_2E_1AF_1F_2 \dots F_{n-1}C < \epsilon$.

i.e. putting it another way, the area BAC is the upper limit of the area of these polygons.



Thābit showed in quite a rigorous fashion that $2/3$ of the area BHMC is the upper limit of the areas of the polygons already mentioned. He finally arrived at his theorem, thus formulated: "A parabola is infinite but the area of any one of its segments is equal to two-thirds of a parallelogram of the same base and the same height as that segment" (Cairo ms., Riyāḍa 40, fol. 180b).

One should note that his squaring, given the definition of a parabola, is equivalent to the calculation of the integral $\int_0^a \sqrt{px} dx$.

Thābit's contribution to this chapter did not, however, stop here. He undertook to determine the volume of a revolving paraboloid.

He finally undertook, in his treatise on *The sections of the cylinder and their surfaces*, a study of the different types of plane sections of an upright cylinder and an oblique one; he then determined the area of the ellipse and the area of elliptical segments; he discussed maximal and minimal sections of a cylinder and their axes; and determined the area of a part of the surface delimited by two plane sections.

It is impossible here to set forth the results and

proofs of this rich and profound treatise, such as the proof by means of which Thābit showed that "the surface of an ellipse is equal to the surface of a circle whose square of the half-diameter is equal to the product of one of the two axes of this ellipse by the other", i.e. πab , with a and b the two axes of the ellipse.

His contribution was to be actively followed by his successors, such as his grandson Ibrāhīm b. Sinān. This latter mathematician of genius only lived 38 years, and did not like, according to his own words, "that al-Māhānī should have a study more advanced than that of [my] grandfather, without one of us going on further than him". Hence he wished to provide a proof not only shorter than his grandfather's, which needed 19 lemmata, as we have seen, but also than that of al-Māhānī. The proposition on which Ibrāhīm's proof was based and which he was previously careful to set forth, was: *affine transformation leaves the proportionality of the areas invariable*.

In the 4th/10th century, the mathematician al-ʿAlāʾ b. Sahl (see Rashed, *Géométrie et dioptrique au Xe siècle*) took up the study of the squaring of a parabola, but his treatise has unfortunately not yet come to light. As for his contemporary al-Kūhī, by re-examining the determination of the volume of a revolving paraboloid, he rediscovered the method of Archimedes.

The famed mathematician and physician Ibn al-Haytham, successor to Ibn Sahl and al-Kūhī, took up the proof of the volume of a revolving paraboloid as well as that of the volume resulting from the rotation of a parabola around its ordinate (see Rashed, *op. cit.*, and *Ibn al-Haytham et la mesure du paraboloides*, in *Jnal. for the Hist. of Arabic Science*, v [1982], 191-262). Let us rapidly examine this second type, more difficult than the first one. In order to get to the determination of this volume, Ibn al-Haytham began by proving certain arithmetical lemmata: the sums of powers of n successive integers, in order to establish a double inequality, fundamental for his study. On this occasion he obtained results which mark a point in the history of arithmetic, notably the sum of any integer power of n successive first integers

$$\sum_{k=1}^n k^i, \quad i = 1, 2, \dots;$$

he then establishes the following inequality

$$(*) \quad \sum_{k=1}^n [(n+1)^2 - k^2]^2 \leq \frac{8}{15} (n+1)(n+1)^4 \leq \sum_{k=0}^n [(n+1)^2 - k^2]^2.$$

Let there now be a paraboloid generated by the rotation of the part of the parabola ABC of the equation $x = ky^2$ around the ordinate BC. Let $\sigma_n = (y_i)_{0 \leq i \leq 2^m}$, with $2^m = n$ a subdivision of the interval $[0, b]$ of the step

$$h = \frac{b}{2^m} = \frac{b}{n}.$$

Let M_i be the points of a parabola of ordinates y_i and of abscissae x_i respectively. Let us posit

$$r_i = c - x_i \quad (0 \leq i \leq 2^m = n);$$

there results



$$r_i = k(b^2 - y_i^2) = kh^2(n^2 - i^2).$$

One has

$$I_n = \sum_{i=1}^{n-1} \pi k^2 h^5 (n^2 - i^2)^2$$

and

$$C_n = \sum_{i=0}^{n-1} \pi k^2 h^5 (n^2 - i^2)^2;$$

but, after the inequality (*), one obtains

$$I_n \leq \frac{8}{15} V \leq C_n,$$

where $V = \pi k^2 b^4$. b is the volume of the circumscribed cylinder. By using a different language from that of Ibn al-Haytham:

As the function $g(y) = ky^2$ is continuous on $[0, b]$, Ibn al-Haytham's calculation will be equivalent to the volume of the paraboloid

$$v(p) = \lim_{n \rightarrow \infty} \sum_{i=1}^n \pi k^2 h^5 (n^2 - i^2)^2$$

whence

$$v(p) = \lim_{n \rightarrow \infty} \sum_{i=1}^n \pi k^2 (b^4 - 2b^2 y_i^2 + y_i^4) h,$$

whence

$$v(p) = \pi \int_0^b k^2 (b^4 - 2b^2 y^2 + y^4) dy,$$

whence

$$v(p) = \frac{8}{15} \pi k^2 b^5 = \frac{8}{15} V,$$

V being the volume of the circumscribed cylinder.

Ibn al-Haytham did not stop there; he turned afresh towards the small solids of framing in order to study their behaviour when the points of subdivision are increased indefinitely. This time we find ourselves in the presence of a clearly infinitesimalist, and in some ways functional, way of thinking, in so as the crux of the problem is explicitly the asymptotic behaviour of mathematical entities, the determination of whose variation is being sought.

Ibn al-Haytham applied the same method to the determination of the volume of a sphere. There, equally, one notes that he gave an arithmetically inflected version of the method of exhaustion. In effect, in his researches, the role of explicit arithmetical calculation seems much more important than in the works of his predecessors.

In this study, one can see the development of the means and techniques of this chapter in Arabic mathematics. It has been seen that Ibn al-Haytham, in his work on the paraboloid, obtained results which the historians have attributed to e.g. Kepler and Cavalieri. However, this chapter stops there, very probably because of the lack of a suitable symbolic means of expression.

VII. The squaring of lunules.

Amongst the problems of the determination of the areas of curved surfaces, the exact squaring of

lunules—surfaces bounded by two arcs of circles—is one of the most ancient.

Ibn al-Haytham's approach went back to the study of lunules bounded by any arcs, whilst seeking for the equivalents of surfaces. He introduced circles in general equivalent to sectors of the given circle in the problem, and expressed by a fraction of the latter. He justified the existence of the circles introduced, which he had to add or to subtract from polygonal surfaces, in order to obtain a surface equivalent to that of a lunule or the sum of two lunules.

Ibn al-Haytham took back to its foundation the problem of the squaring of lunules, set it down on the plane of trigonometry, and tried to deduce the different cases as so many properties of a trigonometric function, one which would be recognised more precisely much later by Euler.

From the beginning of his treatise, Ibn al-Haytham explicitly recognised that the calculation of the areas of lunules involved the sums and differences of the areas of sectors of the circle and of triangles, whose comparison in turn required the comparison of the relations of angles and the relations of segments. It was for this reason that he began by establishing four lemmata relating to the triangle ABC, right-angled at B in the first lemma, and with an obtuse angle in the other three, which was in future to show that the essential point of the study was taken back to a study of the function

$$f(x) = \frac{\sin^2 x}{x} \quad 0 < x \leq \pi.$$

One can thus rewrite these lemmata:

$$1) \text{ If } 0 < C < \frac{\pi}{4} < A < \frac{\pi}{2},$$

$$\text{then } \frac{\sin^2 C}{C} < \frac{2}{\pi} < \frac{\sin^2 A}{A};$$

it is evident that if $C = A = \frac{\pi}{4}$,

$$\text{then } \frac{\sin^2 C}{C} = \frac{\sin^2 A}{A} = \frac{2}{\pi}.$$

$$2) \text{ Let } \pi - B = B_1,$$

$$\text{if } C < \frac{\pi}{4} < B_1 < \frac{\pi}{2}, \text{ then } \frac{\sin^2 C}{C} = \frac{\sin^2 B_1}{B_1}.$$

$$3) \text{ If } A \leq \frac{\pi}{4}, \text{ then } \frac{\sin^2 A}{A} < \frac{\sin^2 B_1}{B_1}.$$

4) Here Ibn al-Haytham wished to study the case $A > \frac{\pi}{4}$; but the study is incomplete.

He showed that for a given A , one can find B_0 such that

$$B_1 \geq B_0 \Rightarrow \frac{\sin^2 A}{A} > \frac{\sin^2 B_1}{B_1}.$$

This incomplete study seems to have hidden from Ibn al-Haytham's view the equality

$$\frac{\sin^2 A}{A} = \frac{\sin^2 B_1}{B_1}.$$

It may be remarked that these lemmata, since they link the problem of the squaring of lunules with trigonometry, changed its position, and allowed the unifying of the particular cases. But the incompleteness already mentioned masked the possibility of the existence of lunules capable of being squared.

Ibn al-Haytham pursued his researches whilst solving important propositions which would take too long to set out here. He likewise contributed, following al-Khāzin, to the study of isoperimetric and isepiphanic problems, which led him to pose important questions



regarding the solid angle (see Rashed, *Les mathématiques infinitésimales entre le IX^e et le XI^e siècle*, ii).

We have just been present at the emergence of new researches into geometry, extensions of the Hellenistic heritage, or new chapters of which the Alexandrians never conceived: algebraic geometry in the sense of that used by al-Khayyām and Sharaf al-Dīn al-Tūsī. Other chapters on geometry, all of them important, saw the light, stimulated by the application of geometry to the other mathematical disciplines or to other fields, such as astronomy and optics. Thus the mathematicians developed the study of punctual geometrical transformations, notably in the course of their researches on infinitesimal determinations and in the course of their works on isoperimetric and isoperimetric problems. The analysis of the optical properties of conics developed thanks to catoptric and dioptric researches. The study of geometrical projections—conic and cylindrical—was brought into being through the needs of astronomy. To that may be added a whole tradition of research on the theory of parallels, on geometrical constructions and on practical geometry. Equally evident, for the first time in history, is the fact that trigonometry took shape as a branch of geometry. It is readily understandable that, within such a burgeoning, philosophers and mathematicians became interested in the philosophy of mathematics.

There exist so many other chapters which, for lack of space, we can only cite here but whose titles, added to those which we have already examined, allow us to realise the ramifications of mathematics and to place them within the history of this discipline.

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RIYĀFA (A.), from *rif*, pl. *aryāf*, 'cultivated and fertile region', generally designates the lands along a river or the sea and the fertile plains bordering the desert [see further *rif*]. The noun *riyāfa*, a recent formation on the model of *kiyāfa* (note that al-Djāhiz, *K. al-Tarīḥ wa 'l-tadwīr*, ed. Pellat, 91-2, § 176, gives for *kiyāfa* [q.v.] the sense of the detection of paternity, the whereabouts of water, atmospheric phenomena and the earth), designates the water-diviner's art which estimates the depth of water under the earth through the smell of the earth, its vegetation and the instinctive reactions of certain creatures, in particular, the hoopoe (cf. Hādīdī Khalīfa, iii, 523, who cites, at 1, 444, a *Mukhtaṣar* on this art by Badr al-Dīn Muḥammad al-Karkhī, d. 1006/1597, Brockelmann, II², 493, and who notes that the most important pieces of information on it are to be found in the *K. al-Filāḥa al-nabaṭiyya* (see ed. IFDEA, Damascus 1993, i, 54-111).

In effect, the *Nabataean agriculture* devotes a lengthy treatise to the discovery of water called *Bāb istinbāj al-miyāh wa-handasatiḥā*. This monograph, which can easily be detached from the rest of the work, has several chapters, with the following titles:

(1) Searching for water and the necessary technical

knowledge for this; (2) How to dig wells and how to increase the flow of water by various proven devices and techniques; (3) The drilling of wells; (4) devices for increasing the water from wells; (5) How to get the water up from a very deep well; (6) How to increase the amount of water in the well and its sources; (7) How to change and improve the taste of the water; and (8) Concerning the difference in the nature and the effect of the water according to the nearer or further position of it in relation to the ecliptic.

The contents of this treatise on water have been analysed by the present author, classifying these under six headings: (1) Hydrology; (2) The search for wells; (3) The drilling of wells; (4) Increasing the flow of the water of wells; (5) Hydrology, the modifying and improving of the water's taste; (6) The different natures and effects of the waters according to their positions in relation to the ecliptic (see FAHD, *Un traité des eaux dans al-Filāḥa l-nabaṭiyya: hydrogéologie, hydraulique agricole, hydrologie*, in *La Persia nel Medioevo*, Accademia dei Lincei, Rome 1971, 277-326).

In the writings on *firāsa* [q.v.], the meaning of *riyāfa* has been stretched to that of uncovering the presence of metals underground: 'l'accès à ces trésors enfouis procède de la connaissance des signes que recèlent ces montagnes et qui apparaissent aux yeux du connaisseur averti sous forme de veines ou filets dont il lui faut interpréter la nature, la disposition et la couleur' (Fahd, *La divination arabe*, 404). The seeker 'doit connaître l'origine astrale du minéral qu'il recherche et savoir sous la domination de quelle planète il se trouve; car chaque métal a la couleur, la nature, les caractéristiques et les propriétés de la planète dont il est censé être issu' (*ibid.*). Amongst the Harrānians, the following correspondences were to be found: Gold-The Sun; Silver-The Moon, (Black) Lead-Saturn; Tin-Jupiter; Copper-Venus; and Iron-Mars (see IBN AL-NADīm, *Fihrist*, 411-12).

In general, it is a question of a natural gift which 'réside dans la connaissance de l'état des lieux sans signes apparents, mais avec des pressentiments fondés sur des propriétés qu'il n'est pas donné à tout le monde de déceler; cela est généralement dû à la perfection des sens et à la force de l'imagination' (Fahd, *op. cit.*, 403; Y. Mourad, *La physiognomie arabe et le K. al-Firāsa de Fakhr al-Dīn al-Rāzī*, diss. Paris 1939, 137 n. 21, citing Zayn al-ʿAbidīn al-ʿĀmirī).

Riyāfa, like *kiyāfa* (Fahd, *op. cit.*, 370-8), is classed among the physiognomic procedures since it involves 'des déductions relatives à des choses cachées, partant de phénomènes apparents, par analogie avec les prévisions concernant l'aspect moral, basées sur l'aspect physique' (*ibid.*). Further details on these procedures in Mourad, *op. cit.*, 15 (the sciences connected with *firāsa*).

Bibliography: In addition to the work of Mourad, see T. Fahd, *La divination arabe*, Paris 1967, 403-6; Zayn al-ʿAbidīn al-ʿUmarī al-Shāfiʿī (d. 970/1562), *K. al-Baḥḍa al-unsīyya fī 'l-firāsa al-insāniyya wa 'l-hikamiyya* (mss. in Ankara, Istanbul, Paris and Cairo, cf. Brockelmann, II², 440, S II, 463, who reads for his *nisba* al-Ḡumrī).

(T. FAHD)

RIYĀH, BANŪ, an Arab tribe, the most powerful of those that, regarding themselves as descended from Hilāl [q.v.], left Upper Egypt and invaded Barbary in the middle of the 5th/11th century. Their chief at that time was Muʿnis b. Yahyā of the family of Mirdās. The Zirid amīr al-Muʿizz [q.v.], who did not foresee the disastrous consequences of the entry of the Arabs into Ifrīkiya, tried to come to an arrangement with him and to win over the Riyāh. The latter were the

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first to lay his country waste. But thanks to the protection of the chiefs of the Riyāḥ, to whom he had married his daughters, al-Muʿizz himself succeeded in escaping from Ḳayrawān and reaching al-Mahdiyya [q.v.].

At the first partition of Ifrīkiya which followed the invasion, the Riyāḥ were naturally the best served. They obtained the greater part of the plains, which the Berbers had abandoned to seek shelter among the mountains; they had thrust their relatives, the Aṭḥbiḍ, towards the east. They held Baḍja, which the Fātimid caliph in Cairo had allotted to them in anticipation. The people of Gabès [see Ḳāḥis] took the oath of loyalty to Muʿnis. "It was", says Ibn Khaldūn, "the first real conquest of the Arabs". The Djāmiʿ, a family related to the Riyāḥ, made Gabès a regular little capital, which they adorned with their buildings. Lastly, a chief of the main tribe, Muhriz b. Ziyād, made himself a fortress in al-Muʿallaka (a Roman circus?), among the ruins of Carthage. The powerful lords of al-Muʿallaka, however, supported the policy of the Zirids of al-Mahdiyya, and joined them in their resistance to the Almohads.

This resistance did not long impede the expeditions sent by the Maghribīs against an Ifrīkiya in anarchy. Defeated by ʿAbd al-Muʿmin in 546/1152, 555/1160 and 583/1187, the Arabs were ordered to supply contingents for the holy war in Spain. ʿAbd al-Muʿmin, leaving a section of the Riyāḥ in Ifrīkiya under command of ʿAsākir b. Sulṭān, took the others to the Maghrib with their chief, ʿAsākir's brother Masʿūd, known as *al-buḥ* ("the axe"; cf. Dozy, *Supplément*, i, 111). He settled them in the Moroccan plains to the north of Bū Regreg. This control was little in keeping with the traditions of the Riyāḥ; Masʿūd fled to Ifrīkiya and there gave his support to the Banū Ghāniya [q.v.], who were trying to revive for their own advantage the Almoravid power.

It is known how the trouble stirred up by the Banū Ghāniya led to the Almohad caliph's appointing a governor of Ifrīkiya invested with very extensive powers, Abū Muḥammad of the Hafsīd [q.v.] family. This governor naturally attacked the Riyāḥ, and, in order to be rid of them, encouraged the settlement in the country of the Sulaym Arabs [see SULAYM, BANŪ] hitherto quartered in Tripolitania. Under the pressure of the Sulaym, the Riyāḥ, the principal family of whom at this time was the Dawāwida, migrated to the plains of Constantine where they were henceforth to remain.

In their new home, the position of the Riyāḥ remained a very strong one. They had rights over all the centre of the region of Constantine, approximately from the region of Guelma to that of Bougie. In the Zāb [q.v.] they were on terms—which were sometimes friendly but more often hostile—with the Banū Muznī of Biskra, who ruled this Hafsīd province. This is how the Banū Muznī had to fight against that curious movement, at once religious and social, stirred up by the Riyāḥid marabout Saʿda. The Dawāwida, and in particular their most powerful family, the Awlād Muḥammad, held winter pastures and enjoyed revenues paid by the people of the *ksūr* in the Sahara region of the Wādī Rīḡh.

During the whole of the 8th/14th century, the two chief branches of the main tribe, the Awlād Muḥammad and the Awlād Sibāʿ, were actively engaged in the politics of the Hafsīd princes and the ʿAbd al-Wāḍids of Tlemcen, in the enterprises of the pretenders who threatened their dynasties. The power of the Riyāḥ of central Barbary lasted till the 15th and 16th centuries. According to Bernardino de Mendoza,

they had in 1536 10,000 horsemen and large numbers of foot. The 12th/18th century saw them assisting the Turkish Bey of Constantine, to whom they were connected by marriage and the independent sultans of Tuggurt. In 1844, Carette and Warnier noted that the name Dawāwida was still synonymous with "noble Arabs".

Another group of the Riyāḥ played a notable part in the history of the Zanāta states. In the western Maghrib, bodies of them transported by the Almohads to the plains of the coast faithfully served this dynasty, by trying to check the advance of the Marīnids [q.v.]. Defeated near the Wādī Sbū in 614/1217, the Riyāḥ were mercilessly punished by the victorious Marīnids. Decimated and weakened, and driven northwards, they submitted to the humiliation of paying an annual tribute. Their name no longer figures on the map of modern Morocco except at a place near the road from al-Ḳsār to Tangiers.

Finally, at the other end of Barbary, in their first home, the name survives in the nomenclature of the tribes.

Bibliography: Ibn Khaldūn, *Histoire des Berbères*, ed. de Slane, i, 19 ff., tr. idem, i, 34 ff. and *passim*; Ibn ʿIdhārī, *Bayān*, ed. Dozy, i, 300 ff., tr. E. Fagnan, i, 433 ff.; Ibn al-Aṭḥir, ed. Tornberg, ix, 387 ff., tr. Fagnan, *Annales du Maghreb et de l'Espagne*, 456 ff.; E. de la Primaudaie, *Documents inédits sur l'histoire de l'occupation espagnole en Afrique*, in *R. Afr.* (1877); Féraud, *Le Sahara de Constantine*, Algiers 1887; idem, *Histoire des villes de la province de Constantine, Bordj bou Arreridj*, in *Recueil de la Société archéologique de Constantine*, xv; Carette and Warnier, *Notice*, in *Établissements français*, 1844; Bouaziz ben Gana, *Le cheikh el-Arab*, Algiers 1930; Michaud-Bellaire et Salmon, *Tribus arabes de la vallée de l'Oued Lekous*, in *Archives marocaines*, iv, 58-9; G. Marçais, *Les Arabes en Berbérie*, see index and genealogical table ii; R. Brunschwig, *Hafsides*, index; H.R. Idris, *La Berbérie orientale sous les Zirides*, Paris 1962, i-ii; H. Terrasse, *Histoire du Maroc*, Casablanca 1949-50, i. See also HILĀL. (G. MARÇAIS*)

RIYĀL, a name used for coins in a number of Islamic countries, derived from the silver *real* (*de plata*), first issued by Pedro the Cruel of Castile (1350-9), followed by Ferdinand of Portugal (1367-83). In Spain it continued until 1870 and in Portugal until 1910.

The relations of the Spanish and Portuguese currencies to those of the Near East belong to the monetary history of the Ottoman Empire and of Persia. From the early 16th century the eastern gold and silver currencies suffered frequent devaluation and debasement. Western merchants needed more stable monetary standards if they were not to incur loss, and so relied on imported currencies; they could make further profit by exporting them as bullion to India. Austria, Germany, Holland, Poland, Spain and Venice were the principal western sources; the Levant Company, of London, forbidden to export English currency, at first purchased Spanish *reals*, but turned later to Dutch coinage. Spanish and Mexican *reals* were greatly valued for their purity, but, being roughly struck, encouraged clipping; Austrian and Saxon issues became popular because they were minted with a collar, which defied clipping. Thus among Bedouin they have remained popular into the present century.

The term *riyāl* is first recorded in the east in Persia under Shāh ʿAbbās I in 1609. With Fath ʿAlī Shāh's issue of 1797 it became the official name of the silver coinage, and this was retained in Riḍāʾ (Reza) Shāh's



reforms of 1932. It was frequently devalued and debased, and bore no numismatic relationship to the Spanish and Portuguese issues. The earlier Persian term *lāri* [see LARIN] is recorded as the common currency at Mombasa, Kenya, in conjunction with “peesces %”, that is, “pieces-of-eight” or Spanish *reals*, by an English visitor in 1617.

In Yemen, while still under Ottoman sovereignty, Imām Yahyā b. Muḥammad al-Mutawakkil (1904-48) determined to defy the Ottoman right of *sikka*, that of issuing coinage. H.F. Jacob, then Political Agent for the Bombay Government in Aden, has left an account of how machinery ordered from England for a mint in Ṣan‘ā’ was passed through the Aden Customs manifested as something else. Ottoman troops sent to intercept it were outwitted by an escort of 500 Yemeni tribesmen. This mint operated from 1906-63. The Yemen still uses the term *riyāl* for its currency.

There were sporadic issues of *riyāls* elsewhere, at Ghurfa and two other mints in Ḥaḍramawt at the end of the 19th century, and in Zanzibar by Sultan Barghash b. Sa‘īd, of silver in 1881, and of ½ and ¼ copper *riyāls* in 1882 and 1883. A curiosity of the pieces is that the ruler’s given name is reversed with his patronymic, as Sa‘īd b. Barghash. Slightly earlier, Charles Doughty, travelling down the Pilgrimage Route, found that the Maria Theresa *thaler* was the usual currency but that tribes further east preferred the *riyāl*.

In Saudi Arabia, the *riyāl* was instituted as local currency in 1935, in ‘Umān (Oman) in 1945, in the United Arab Emirates in 1966, and in Dubayy and Kaṭar (Qatar) since 1972. They all obtain their supply from the Royal Mint in Wales.

The history of the *riyāl* can only be traced in the works of foreign travellers. Official documentation is not available. F.W. Hasluck has printed extracts from travellers to the Ottoman Empire, and H.L. Rabino de Borgomale cites references to Persia. A detailed report, 1766, *Observations sur l’état actuel de l’Empire Ottoman*, by Henry Grenville, Ambassador to the Porte in 1762-65, and brother of George Grenville, Prime Minister of Great Britain 1763-65, gives an official account of the Ottoman economy and government. The Venetian *sequin* was the most favoured foreign currency, the Austrian *thaler* holding second place.

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RIYĀLA, RIYĀLE or RIYĀLA BEY, abbreviation of *riyāla-yi hūmāyūn kapudani* “captain of the imperial [galley-] royal”, from the Italian *riyale* (secondary form from *reale*, abbreviated from *galea reale*, “the royal galley”), a general officer of the Ottoman navy who commanded the galley of the same name, later “rear-admiral”. There was also a popular pro-

nunciation *iriyāla* with the prosthetic *i* frequent in Turkish in loan-words with an initial *r* (cf. Hindoglu, 113 under “contre-amiral” and 457 under “réale”; the form *iriyāla* is found as early as Ewliyā Ćelebi, viii, 466, 11). The Italian pronunciation *riyale* is attested in the *Itinéraire de Jérôme Maurand d’Antibes à Constantinople* (1544), ed. L. Dorez, Paris 1901 (we also find there exceptionally *rialle*, *reale* and *realle*). For the pronunciation, we may compare the Turkish *riyāla* with the Turkish *riyāl*, Ar. *riyāl*, for the Spanish *real* (*del plata*), name of a coin [see RIYĀL]; cf. the French “gros royal”, Turk. *gruṣh*, *krush*, *gurush*, mod. *kuruṣ* “piastre, formerly écu”. Here also we find the prosthetic form *iriyāl* (Hindoglu, 200, s.v. “écu”; Aucher gives *riyāl*, under “réal”). In the west, the Turkish word *riyāla* was sometimes transcribed *reala*, no doubt regarded as more correct (Herbette, *Une Ambassade turque sous le Directoire*, Paris 1902, 238).

The rank of *riyāla*, as well as those of *kapudana* and *patrona* to be discussed later, was at first known among the Turks only as applied to officers of the navies of Christendom (see e.g. Ewliyā Ćelebi and the Ottoman historians like Na‘īmā and others). These ranks came into use among the Turkish sailors, at first unofficially, in the time of Sultan Meḥmed IV, 1058-99/1648-87 (cf. below in connection with *patrona*). D’Ohsson, undoubtedly by confusion, says that they were used in the time of Meḥmed II (855-86/1451-81). We do not, however, find these titles of foreign origin in the *Tuhfet ül-kibār* of Ḥādjī Khalīfa (1066/1656) nor in Hezārfenn (d. 1102/1691). It was, it appears, under ‘Abd al-Ḥamid I (1187-1203/1774-89) that they were officially adopted (Meḥmed Shükri, *Esfār-i bahriyye-i ‘othmāniyye*, 1306/1890, i, 145).

We are well informed about the hierarchy of the naval high command at this period, thanks to the *Teshrifāt-i kadime*, a work of Saḥḥāflar-Şheykhī-zāde Es‘ad Meḥmed Efendi (d. 1848). On p. 102 ff. we have a list of the old establishment, which combined the non-sea-going officers, of which a list will be given here, and the sea-going officers, who will be dealt with in more detail because the *riyāla* was one of them and bore, like them, a name taken from the Venetians.

a. General officers of the Admiralty (*tersāne-i ‘āmir*).

(All three seem to have had, but perhaps only from the beginning of the 19th century, the right to the title of *paṣha*.)

1. The *kapudan-paṣha* [q.v.] having the rank of *wezīr* (*dewletlū*). He was the Capitan del Mar (*kapudan-i deryā*) or, as was also said, the *kapudan par excellence*. The name *kapudan*, from the Venetian *capitan(o)* and its modernised form, probably under the influence of English, *kapitan*, was further applied to any commander of a ship, small or large, foreign or Turkish. (The vowel *u* in the second syllable is due to the influence of the neighbouring labial *p* and Trévoux’s Dictionary gives the intermediate form “capoutan” under *capitan-bacha*; cf. also *Relation des 2 rebellions arrivées à Constantinople en 1730 et 1731*, The Hague 1737, 23.)

2. *Tersāne-i ‘āmir* emini *aḡha* (*se‘ādetlū*) “Intendant de l’Arsenal” (d’Ohsson), Germ. “Intendant des Arsenaux” (Hammer), Engl. “Intendant of the Marine” (Perry). He took the place of the Grand Admiral in his absence. From 1246/1830 onwards, he was called *mūdīr*.

3. *Tersāne-i ‘āmir* *ketkhūdāsī* (*kahyasī*) *aḡha* “Intendant des galères”, “Lieutenant of the Arsenal”, “Sachwalter des Arsenaux”. He was particularly concerned with the police of the Admiralty.

b. Admirals with the title of *bey*.



Except the fourth, these officers were sea-going admirals and took the name, of Venetian origin, of the vessels they commanded. The name might have the addition of *hümāyūn* "imperial" in a Persian construction, whence the official barbarisms *başhtarda-yi hümāyūn*, *kapudana-yi hümāyūn*, etc. The full titles were in theory *başhtarda-yi hümāyūn kapudani*, *kapudana-yi hümāyūn kapudani*, etc.

1. *Başhtarda*, *başhtarda*, *başhtarda*-(*yi hümāyūn*)—Ital. *bastarda*, Fr. *bastarde* or *bâtardelle*. This was not the largest unit of the fleet. In Turkish as in Venetian usage, the *bastarda* was a galley larger than the *galea sensile* (Tk. *kadırga* or *ıktıri*), but smaller than the *galezza* or *gallias* (Tk. *mauna*) and had a very rounded poop "like a water-melon" (*karpuz kılıfı*). Among the Turks it contained 26-36 *oturaks* or benches of 5-7 rowers. The one which had the Kapudan Paşa on board was called (*kapudan*-) *paşa başhtardası* and had 26-36 *oturaks*. It was distinguished by the three lanterns (*fenar*) attached to the poop in addition to that on the main mast (*Tuhfa*, fol. 69; *Djewedet Paşa tārīkhī*, 1309, 131). As it flew the flag of the Grand Admiral, it was sometimes (Meninski, *Thesaurus*, i, 663; Barbier de Meynard) called "Captain", but we shall see that among the Turks this name was given to another vessel. Chance has willed it that the first syllable in the word *başhtarda* means in Turkish "head, chief" but it is difficult to say that the Ottomans gave first place to this ship simply as a result of a popular etymology. The disappearance of the ship propelled by oars resulted in the abolition of the *başhtarda*. Officially disused in 1177/1764, according to d'Ohsson, it was still used from time to time on certain ceremonial occasions. The sailing-ship (*kalyun*, "galleon") which became the flagship of the *kapudan paşa*, was commanded by the "Flag Captain" who, according to d'Ohsson, was called in Turkish *süvari kapudani* "captain of the ship commanders" and, according to von Hammer (*Staatsverf.*, ii, 493), *sandjak kapudani*, Germ. "Flaggenkapitän", cf. Eng. "flag captain". Es'ad Mehmed Efendi calls this officer, probably by an archaism, *başhtarda*-(*yi hümāyūn*-) *paşa* "(commander of) the imperial *başhtarda* of the (*kapudan*) *paşa*".

2. *Kapudana bey*. *Kapudana* comes from the Venetian (*galea* or *nave*) *capitana* "galley or ship carrying the leader of a naval expedition, flag-ship" (Jal). In France it was called "la capitaine" or "capitaine", but these terms disappeared in 1669 with the office of general of the galleys, and in the French navy pride of place was given to the *Réale* (see below). On the *kapudana* which took part in the naval battle of Çeşme (1770), cf. Jaubert, *Grammaire*, appendice, 3. *Kapudana* and *kapudan* have often been confused (von Hammer, *Staatsverf.*, ii, 291; Blochet, *Voyage de Carlier de Pinon*, 128; Douin, *Navarin*, 250, 276, 295, 311). We find the full title of *kapudana-yi hümāyūn kapudani*, e.g. in a letter from Muḥammad 'Alī Paşa [q.v.] (of Egypt) to the Grand Vizier of 29 Ramadān 1231/1 July 1821 register, no. 4, p. 71.

3. *Patrona bey*. *Patrona* comes from the Venetian (*galea* or *nave*) *patrona* or *padrona*, Fr. *la patronne* "galley carrying the lieutenant-general or the next in command to the chief of the squadron" (Jal). The earliest mention of an officer of this rank known to us is connected with the years 1676-85 (see *Sidjill-i 'othmāni*, i, 112, below. *Patrona* *Khalil* [q.v.], a Janissary, and leader of the rebels who deposed Ahmed III in 1143/1730, owed his epithet to the fact that he had been a *lewend* [q.v.] on board the *Patrona* (*Relation des 2 rebellions*, 8; Eng. tr. in Charles Perry, *A view of the Levant*, London 1743, 64). We also find the forms applied, it is true, to Christian ships: *patorna*, *patorona*,

and even *botrona* (Ewliya Çelebi, viii, 579, 12; i, 104, 7; viii, 447, below; 446, 10; Hasan Agha, *Djewishir al-tawārīkh*, ms. Bibl. Paris, S.T. 506, fols. 160b-161). All these pronunciations show that the word was already well known but that it was finding difficulty in being acclimatised in a correct form.

4. *Liman re'isi* "captain (admiral) of the port" of Istanbul, Ger. "Kapitän des Hafens". He was also commander of the midshipmen (*mandeği*).

5. *Riyāla bey*. *Riyāla* comes from the Venetian (*galea* or *nave*) *reale* "galley which carried the king or princes" (the same name was often also applied as an epithet to vessels belonging to the king, i.e. to the state, in contrast to privately owned ships). For the lexicology of this borrowing from the Italian, see the beginning of the article.

At the battle of Lepanto, Don John of Austria, Captain of the League, sailed in a *Reale*. A *Patrona Reale* went astern of the *Reale* of the Prince and of the Capitana of the "General Capitan dell' Armata" of Venice. Except for these two ships, none of the 202 vessels of the allies was given the name of *Reale* (Contarini, *Historia delle cose . . . della guerra mossa da Selim Ottomano a' Veneziani*, Venice 1572, fols. 36b ff.). In France, the *Reale* also went in front of the *Patrone* and was the first ship of the navy, intended to carry the king, princes, the admiral of France or in their absence the general of the galleys (Jal). At the conquest of Cyprus, in 1570, Contarini (Venice 1595) gives for 185 Christian ships 18 *capitana*, 7 *padrona* and 1 *bastardella* (no *Reale*); for the 276 Turkish ships 1 *real* (sic) and 29 *capitana* (these terms do not correspond exactly to those of Turkish usage of that time).

It is not explained how the title of *Reale* came to descend among the Turks until it was applied to the ship of the admiral of lowest rank. We may suppose that they were misled by the second meaning of the word *Reale* (see above), or that they confused him with the English "rear-admiral".

Marsigli (*Stato Militare* . . ., 1732, i, 146) mentions the Turkish "commandante nella Reale" as having a higher rank than the *gardyan başht*, who was in turn superior to the captain of an ordinary galley. According to Es'ad Efendi, the *riyale* came before the *kalyunlar katibi*.

All the officers here mentioned, from the *kapudan paşa* to the *riyāla*, were *şahib deynek*, i.e. they had the right to carry, in imitation of their Venetian colleagues, a commander's baton or cane, *deynek*, also called *şadehkārī 'aşā* (Es'ad Efendi, 109, 7) because it was encrusted with mother of pearl of different colours (see below). It was what the Venetians called the *gianetta* or *cana* (*canna*); from *canna d'India*, "Indian cane", often taken in the sense of "bamboo", from which we also have the English word "cane". They alone wore small turbans and fur-trimmed robes (cf. d'Ohsson, pl. 228).

When under 'Abd al-Hamid I, or later under his successor Selim III [q.v.], the naval hierarchy was organised and to some extent modernised, three grades of admiral were instituted (independent of the *kapudan paşa*, who was the Grand Admiral or "amiralissimo"). They were:

1. The *kapudana bey* "Admiral". Mehmed Şukrî regards his rank as equivalent to the more modern one of *şurā-yi bahriyye re'isi* "president of the Higher Council of the Navy". He had a fixed monthly salary of 4,500 piastres, and in addition received pay for 1,000 men (out of which he was liable to make various grants), but with the obligation to give to the *kapudan paşa* spices or *djā'ize* to the value of 4,000 piastres. He carried a green cane and had the right to have a pen-



non below the flag on the main mast (that of the *kapudan-paşa* was above).

2. *Patrona bey* "vice-admiral" (Meḥmed Shükri), modern Turkish *vis amiral* but we also find the French equivalent of "guidon" (Sāmī Bey; Tinghir-Sinapien). Salary: 3,500 piastres. Pay of 800 men. *Djā'ize* to the *kapudan paşa* of 3,000 piastres. Blue cane. Flag on the fore-mast.

3. *Riyāla bey* "rear-admiral" (Meḥmed Shükri). Salary: 3,000 piastres. Pay of 700 men. *Djā'ize* to the *kapudan paşa*: 2,500 piastres. Blue cane. Flag on the mizzen-mast.

It may be noted that, in theory, there was only one officer of each of these ranks at one time.

All three took part in the battle of Navarino in 1827 (Douin, *Navarin*, 250 and *passim*). They were under the command of Tāhir Paşa who had the rank of *mirmirān*. He was himself *patrona*, but this does not mean duplicating the office of the *patrona* who was subordinate to him, because the commanders-in-chief of the fleet (*ser-asker* or *baş-bogh*) were chosen without regard to rank. Khidr Ilyās (*Enderūn tārīkhī*, 481) mentions a *liman re'isi* with the rank of *patrona* in 1826.

The flag-commander of the *kapudan paşa* retained his functions, but seems to have occupied a position on the edge of the hierarchy which the presence of the Grand Admiral on board sometimes made unenviable (von Hammer, *Staatsverf.*, ii, 293).

We do not know at what period these ranks were replaced by the more modern terms of *müşir*, *ferik* and *liwā*. The equations of rank varied considerably. The *riyāla* is regarded as *mür afay*, *mirmirān*, *liwā ferik* and even *biringji ferik*. It is probable that it was necessary to choose a grade between these. At Sebastopol in 1854, the Turkish fleet was commanded by a *patrona*, Ahmed Paşa (cf. Ahmed Rāsim, *Tārīkh*, iv, 2015).

In Egypt under the Khedives, there was for a time a *riyāla paşa* in command of the fleet.

Bibliography: Only d'Ohsson gives definite information about the officers mentioned above, see his *Tableau de l'Empire Ottoman*, vol. vii, bk. viii, 420-38, devoted to the Navy. See also Ubicini, *Lettres sur la Turquie*, 2nd ed., Paris 1853, i, 484 (important); Jouannin, *La Turquie*, 436; Pakalin, iii, s.v.; I.H. Uzunçarşılı, *Osmanlı devletinin merkez ve bahriye teşkilâtı*, Ankara 1948, 434-5. See also BAHRIYYA, iii, and KAPUDAN PAŞA. (J. DENY)

RIYĀM, BANŪ, also and perhaps originally Rī'ām, a tribal grouping in 'Umān [q.v.].

The tribe would appear to have originated in the coastal area of southern 'Umān and in the 4th/10th century al-Hamdānī (*Ṣifa*, 52) refers to them as a *baṭn* of al-Kamar, which Ibn Manẓūr's *LĀ* (v, 115) states is a *baṭn* of Mahra b. Ḥaydān, not the main group of Mahra which remained in southern Arabia. Kaḥḥāla (*Mu'djam*, ii, 458), relying on the 5th/11th century geographer, al-Bakrī, says Banū Riyām themselves are a *baṭn* of Mahra b. Ḥaydān b. 'Amr b. al-Ḥāf, that they live in the coastal area of southern 'Umān and that one of their fortresses is Raysūt (Wilkinson, *Imamate*, 75-6). The latter is the port of Zafār [q.v.], about 15 km/10 miles across the bay from the settlement. Al-Firūzābādī's *Kāmūs* (ii, 125) says that Banū Riyām are between Zafār and al-Shihr, the port of Ḥaḍramawt. Despite these early references placing Banū Riyām only in the south, their even earlier settlement pattern seems to have extended from the southern coastal area as far as the plateau of al-Djabal al-Akhḍar, and their main centre was in *Dja'lān*, the area in the south-eastern corner of the Arabian Peninsula. The political importance of Banū Riyām in central 'Umān, however, becomes clear at the end of the

3rd/9th century when they began to take over settlements at the foot of al-Djabal al-Akhḍar on all sides (Wilkinson, *Settlement*, 245-6 and fig. 33). The area of al-Djabal al-Akhḍar inhabited by Banū Riyām has become renowned for its cultivation of such fruits as pomegranates, grapes, peaches, figs and mulberries, as well as roses for making rose-water and walnuts (*ibid.*, 12-13).

Bibliography: Hamdānī; Ibn Manẓūr, *LĀ*, Beirut 1955-6; Firūzābādī, *al-Kāmūs al-muḥīl*, Cairo 1952; Caskel-Strenziok, *Ġamharat an-nasab*, ii, table 328; 'Umar Riḍā Kaḥḥāla, *Mu'djam kabā'il al-'Arab*, Beirut 1982; J.C. Wilkinson, *Water and tribal settlement in South-East Arabia*, Oxford 1977; idem, *The Imamate tradition of Oman*, Cambridge 1987.

(G.R. SMITH)

RIZE, a town on the northern, Black Sea coast of Asia Minor, in the eastern part of classical Pontus and in the later mediaeval Islamic Lazistān [see LAZ], now in the Turkish Republic (lat. 41° 03' N., long. 40° 31' E.).

In Byzantine times, Rhizus/Rhizaion was a place of some importance and was strongly fortified. With the Ottoman annexation of the Comneni empire of Trebizond in 865/1462 [see TARABZUN], it became part of the Ottoman empire. A list of Orthodox Church metropolitanates still in existence at the end of the 9th/15th century mentions the town, which formed part of the province of Trabzon, as a separate judicial district (*kaḍā'*). In the early years of Kānūnī Süleymān's reign, the town contained 215 Christian households, two further households recently converted to Islam and 41 men subject to the *bāshūna* (landholding) tax. There also existed a monastery transcribed in the Ottoman register as Ayō Rāndōs. The town was protected by two fortresses, one of them guarded by 31 soldiers under the command of a *dizdār* and *ketkhudā*. A second *ketkhudā* was recorded for the "old fortress", which means that it was still in use. Two inhabitants of the town had been granted the privileges of *koprūdūs*, that is, they were exempt from certain taxes while responsible for the construction and upkeep of a local bridge. After the conquest of Trabzon, Meḥmed the Conqueror had resettled certain personages of the area in Rümeli (*sürgüns*); this fact was still mentioned in the records of the early 10th/16th century. Among the town's residents there also were a few *sürgüns* from Bosnia and Morea. These were *timār*-holders and followers of a governor, that is, they had probably been people of distinction in their areas of origin.

In the rural district surrounding the town, there were at least 29 villages and 35 *mahalles* (quarters). This means that the non-nucleated settlement pattern, which is widespread in the area to the present day, existed in the 10th/16th century as well. The tax registers of the early 10th/16th century mention possessions of a Georgian power-holder (*Gürdju kāfir*) in the area, which had been turned into a *timār* after the Ottoman conquest. The total population of the *kaḍā'* of Rize was recorded as 6,152 households. The majority of the population was still Christian, and many villages bore Greek names.

In the 11th/17th century, Rize, similar to other settlements located on the Black Sea coast, was subject to raids both on the part of the Abaza, who attempted to capture slaves, and on the part of Cossacks from the northern shore of the Black Sea. Guard towers were therefore built in the vicinity, which were still standing when the Mekhitarist monk Minas Bizhishkian visited them in the early 13th/19th century. He records only a single fortress in Rize, a port and some



shops. At some point in the past, Persian Armenians seem to have settled in the town quarter of Roḡhī and built a church; but it had apparently disappeared by the time of Bizhishkian's visit. That the town went through difficult times in the 11th/17th century is probable; Ewliyā² Çelebi, who wrote a detailed description of Trabzon, merely mentions passing through or near Rize and does not supply any details.

Rize is mentioned in early 13th/19th century sources in connection with the Tuzdju-oghulları, a local aʿyān family which rebelled against Sultan Mahmūd II in 1229-32/1814-17 and again in 1234-7/1818-21 and 1248-50/1832-4. The Tuzdju-oghulları had been influential in the area since at least the mid-12th/18th century. They engaged in trade and agriculture—Bizhishkian praised the area's handsome orange and lemon groves, while maize by this date had already replaced millet as the principal food grain. Peasants unable to repay their debts to the Tuzdju-oghulları had to hand over their land and work it as sharecroppers, a situation which entailed political loyalty toward this landholding aʿyān family. The latter paid the area's taxes as a lump sum (*maktūʿ*), and at the height of their power, the central government's tax collectors could not enter the area. A handsome palace in Rize attested the power of the family. However, competition with another powerholder, who had succeeded in obtaining the governorship of Trabzon, resulted in an uprising on the part of Memiş Agha, the head of the Tuzdju-oghulları. After recurrent revolts and considerable bloodshed, the principal members of the family surrendered and were banished to Ruse/Rusçuk and Varna.

In 1294-5/1877-8, Rize became part of the newly-established sub-province (*sandjak*) of Lazistān and was promoted to the rank of provincial capital. Ca. 1307-8/1890, in addition to a covered market, the town possessed an administrative building (*konak*) and constituted the seat of a governor (*mütesarrif*). At this time, the district contained a population of 160,000, of whom 138,820 were Muslims. Apart from agriculture, citrus growing and small-scale boat building, Rize was noted for a fine and high-quality striped linen, which was marketed as far as Baghdād and Egypt. This fabric has had a long history; it is mentioned in records of the Comnenian period, and ca. 1245/1830, 75,000 pieces were produced every year; ca. 1308/1890, 150,000 pieces were being woven. However, Rize weavers were able to expand output only by lowering prices and profit margins, so that textile manufacturing relieved the poverty of the area only to a limited extent. Rize *peştemāl* is being manufactured down to the present day.

Overpopulation in the course of the 13th/19th century caused many young men to emigrate. Some of them settled in Istanbul, while others found their way to Odessa. The migrants specialised in various crafts; many were pastry-cooks. After the Russian Revolution of 1917 and the following civil war, most migrants to Russia were obliged to return. The losses of World War I, the Allied occupation of Istanbul and the War of Independence, also made life impossible for many of those who had migrated to the capital. Therefore, the district of Rize lived through a period of acute overpopulation and crisis during the 1920s, particularly since the market for fruits and nuts, the principal export crops of the time, collapsed during the distress of these years.

In an attempt to find a new source of livelihood for the people of the area, state-supported experiments were begun with the cultivation of tea. Until after 1950, local interest remained limited, and the situa-

tion only changed when the government guaranteed prices and undertook to process and market the finished product; but given the high production costs, Rize tea has never been competitive with the major tea-growing areas of the outside world. Since the early 1980s, tea cultivation has slowed down, and emigration from the region to the industrial areas of Istanbul and northwestern Anatolia has continued.

Rize is now the chef-lieu of an *il* or province of that name. With a town population of 43,407 in 1980, Rize now possesses such public amenities as secondary schools and hospitals.

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RIZK (أ.), pl. *arzāk*, literally, "anything granted by someone to someone else as a benefit", hence "bounty, sustenance, nourishment".

1. As a theological concept.

Rizk, and the nominal and verbal forms derived from it, are very frequent in the Qurʾān, especially in reference to the *rizk* Allāh, God's provision and sustenance for mankind from the fruits of the earth and the animals upon it (e.g. II, 20/22, 23/25, 57/60, etc.) (see further, section 2. below). Hence one of God's most beautiful names [see AL-ASMĀʾ AL-HUSNĀ] is *al-Razzāk*, the All-Provider. The ultimate origin of the Arabic word lies, according to Jeffery, *The foreign vocabulary of the Qurʾān*, 142-3, in Middle Persian *rōzig* "daily bread" < *rōz* "day", New Persian *rūz*, borrowed into Arabic at an early date—since it occurs frequently in ancient poetry—via Syriac *rōzika*.

The ancient Arabs seem to have regarded a man's *rizk*, sc. whether he would go hungry in life or not, as something settled by Fate, an obvious consequence of the harsh desert environment of Arabia, which could not be altered much by individual human effort. Under the new dispensation of Islam, the power to determine a man's sustenance and happiness in life was transferred to the All-Powerful God, as is expressed by Qurʾān, XI, 8, "There is not a beast in the earth but God is responsible for its sustenance; He knows its lair and its resting-place; everyone is in a clear book" (cf. W. Montgomery Watt, *Free will and predestination in early Islam*, London 1948, 16-17; idem, *Muhammad at Mecca*, Oxford 1953, 24-5, 77; idem, *The formative period of Islamic thought*, Edinburgh 1973, 89,



92). This Kurʾānic view was later strengthened by the *ḥadīth* which stated that God decrees (*kaḍā, kaddara*) every term of life, a man's labour and a man's sustenance, for the coming year, a tradition which also echoes the pre-Islamic concepts and which can be found in others of the older Near Eastern religions (see H. Ringgren, *Studies in Arabian fatalism*, Uppsala-Wiesbaden 1955, 13, 117 ff., 163, 176).

In later centuries, some of the Islamic theologians, and especially, the Muʿtazila, questioned whether it was right to say that God decreed things like a man's sustenance beforehand; what if a man were to live off stolen food? Hence the Muʿtazila concluded that God only provides for a man the sustenance to which he is lawfully entitled. On the other hand, orthodox theologians like al-Naǧǧār and al-Ashʿarī [q.v.], faced with the proposition that God provided unlawful as well as lawful sustenance, made the distinction that, whilst God provides both lawful and unlawful sustenance, it was possible for Him to provide a thing without giving ownership of it (cf. Watt, *Free will and predestination*, 66-7, 146; idem, *The formative period of Islamic thought*, 201, 233). (C.E. BOSWORTH)

2. In the Kurʾān.

In the extensive Kurʾānic use of this *maṣḍar* (55 occurrences) and its related verbal forms (68 occurrences), God is virtually always the subject or implied agent. XXX, 40, makes maintenance of human life the explicit correlate of God's creation of it. Like creation, the power to sustain belongs to God alone (cf. XVI, 73, XXIX, 17, XXXV, 3, LXVII, 21) and requires no reciprocal human offering (cf. XX, 132, LI, 57). Frequent repetition of the two phrases (and variants) "God provides/will provide for whom he wishes" and "God spreads (*yabsuṭu*) his provision generously for whom He wishes and sparingly [for whom He wishes]", conveys a sense of specific allotment and allowed the commentators to offer *ḥaẓẓ* (portion, lot) as a synonym for *rizk*. The believer is promised this divine allocation both in this life and the Hereafter, prompting him to continuous praise of this "Best of Providers" (*ḥayr al-rāziqin*; cf. V, 114, XXII, 58, etc.).

Kurʾānic specification of God's sustenance includes such general designators as "good things" (*ṭayyibāt*) and "a good, or generous, provision" (*rizk^{an} ḥasan^{an}/karīm^{an}*), as well as more explicit reference. The mention of fruit (*ṭamarāt, fawākih*) is associated particularly with Abraham's prayer and with the eschatological reward (cf. II, 25, 126, XIV, 37, XXVIII, 57), while livestock (*bahīmatu l-anʿām*) is specified as a provision for the *ḥaǧǧ* rituals (cf. XXII, 28, 34). Miraculous intervention marks the nourishment provided to Moses' people, i.e. manna and quail (cf. II, 67, VII, 160), and that supplied to Mary in her sanctuary (III, 37). Jesus prays for sustenance (V, 114) in the form of a table sent from heaven to be a feast and a sign from God. Occasional Kurʾānic designation of *rizk* as "lawful and good" (*ḥalāl^{an} wa-ṭayyib^{an}*) generated an exegetical and legal debate about whether illicitly acquired elements could be reckoned as part of one's allotment (see section 1., above).

Although some Sūfī groups insisted that strict *tawakkul* [q.v.] precluded all efforts to secure one's livelihood, a more moderate view eventually prevailed. As recipient of God's beneficence, the human being incurs a consequent ethical and legal obligation. The frequent Kurʾānic approbation of those who "expend of what We have provided," often found linked with the injunctions to believe in God and to establish the ritual prayer, conveys a fundamental posture of

orthopraxis. In one of the few uses of the verb where God is not the direct agent, the imperative (*warzuḳūhum*) in IV, 5, 8, signals this responsibility for relatives and orphans and for the incompetent (*al-sufahāʾ*), while II, 233, mandates the provision of food and clothing for nursing mothers (*rizkūhunna wa-kiswatuhunna*).

Bibliography: Within the commentary literature, see especially the excursus in Fakhr al-Dīn al-Rāzī, *al-Tafsīr al-kabīr*, on Kurʾān, II, 3; Ashʿarī, *Maḳālāt al-islāmiyyīn*, Istanbul 1930, 257, and *al-Idāna*, tr. W. Klein, New Haven 1940, 117-19; Abū Tālib al-Makki, *Kūṭ al-kulūb*, Cairo 1381, ii, 3-37; Bākillānī, *K. al-Tamhīd*, Beirut 1957, 328-9; Abd al-Djabbār, *Mughnī*, Cairo 1385, ii, 27-55, and *Sharḥ al-uṣūl al-khamsa*, Cairo 1384, 784-8; Abū Yaʿlā Ibn al-Farrāʾ, *K. al-Muʿtamad*, Beirut 1974, 149-52; Djuwaynī, *K. al-Irshād*, Paris 1938, 208-9; L. Gardet, *Dieu et la destinée de l'homme*, Paris 1967, 132-4; B. Reinert, *Die Lehre vom tawakkul in der klassischen Sufik*, Berlin 1968, 35-43; D. Gimaret, *Les noms divins en Islam*, Paris 1988, 397-400.

(JANE D. McAULIFFE)

3. In military terminology.

Rizk appears here for the regular payments, in cash and in kind, made to those soldiers registered on the *diwān* of earliest Islamic times and, by the ʿAbbāsīd period, on the more elaborate *diwān al-djāysh*, hence equivalent to *ʿajāʾ* [q.v.], and also *ḍjāysh*. 1. and *ḍjund* or *ṭamaʿ*. Such soldiers, the *murtaziḳa*, those drawing regular allowances, are contrasted with the *mutajawwiʿa* [q.v.], volunteers who served in the early Islamic armies without regular stipends but who shared in the plunder. A single pay allotment was termed a *razka*, pl. *razakāt*. A considerable amount of information can be gleaned from the sources on the pay procedures, the intervals between payments, etc., both of the central caliphate and also of its provincial successor dynasties; see, in particular, W. Hoenerbach, *Zur Heeresverwaltung der ʿAbbāsiden. Studie über Abulfarāḡ*: *Diwān al-ḡaiṣ*, in *Isl.*, xxix (1950), 278 ff., and C.E. Bosworth, *Abū ʿAbdallāh al-Khwārazmī on the technical terms of the secretary's art*, in *JESHO*, xii (1969), 144-6. (C.E. BOSWORTH)

RIZWĀN BEGOWIĆ [see RIDWĀN BEGOWIĆ].

RODOS, Turkish name (popular pronunciation also *Rados*) for Rhodes (Greek Rhodos, Latin Rhodus, both fem.), an island and port city near the southwestern corner of Turkey, since 1948 a Greek possession and administrative centre of the *nomos* of Dodekanesos [see ON İKİ ADA].

Rhodes stands out for its relatively large size (1,404 km²; the second largest island of the eastern Aegean after Lesbos (see MIDILLI); maximum length between capes Kumburnu and Praso, 80 km, maximum breadth between capes Lardos and Armenistis, 38 km), regular shape (an extended ellipse with a northeast-southwest axis), position at the southeastern extremity of the Aegean archipelago, and proximity to the Anatolian coast (18 km to the nearest point on Daraçya peninsula; 45 km separate the harbours of Rhodes and Marmaris). The interior is relatively mountainous (Attaviros, 1215 m/3,985 ft. is the highest peak) and has one of the last remaining forests that once covered the Aegean islands. Its warm but never extreme climate, beautiful scenery, and thriving vineyards and orchards, have since Antiquity elicited praise from poets, pilgrims and tourists.

In the past it was the island's strategic location on or near shipping lanes linking the eastern Mediterranean with the Aegean, Adriatic, and Black Seas that made it play a historic role in trade, war, piracy, and



traffic of pilgrims to and from the shrines of the Near East. Aside from the context of war with the Byzantines, the caliph Mu'āwīya may have foreseen some of these assets when in 52/672 he sent a fleet under Ḍjunāda b. Abī Umayya al-Azdī to seize Rhodes after a preliminary raid in 33/654 staged by him while still governor of Syria; al-Balādhuri states that when Yazīd succeeded Mu'āwīya seven years later, he ordered Ḍjunāda to destroy the fort built after the conquest and return to Syria. Byzantine reports imply, however, that the Arabs occupied the island intermittently until definitive withdrawal in 717-18 caused by their failure to take Constantinople. According to a Byzantine source, the Muslims sold during their brief presence the bronze statue of the Colossus, since 225 BC lying toppled by earthquake in the sea, to a Jewish merchant of Edessa as scrap metal.

The next and most dramatic steps of Rhodes into Islamic history began when the Knights of St. John of Jerusalem (the Hospitallers, after 1530 better known as Knights of Malta [see *DĀWĪYYA* and *ISBITĀRIYYA* in Suppl.]) acquired it as their new base and headquarters. This military and charitable order, driven out of Acre [see *'AKKĀ*], their last possession in Palestine, in 1291 by the Mamlūks, first moved to Cyprus as guests of the Lusignan dynasty, but by 1309 they established themselves in Rhodes as a complex theocratic, commercial, and naval power until their defeat and expulsion by Süleymān the Magnificent 213 years later. Besides adding various buildings of religious and utilitarian nature, the Knights kept strengthening the fortifications of the city and port to the point where it would take a supreme effort by the Ottoman empire at the peak of its might to conquer it. On the commercial and economic level, the Order, which also possessed several other islands of the Dodecanese as well as the fortress of St. Peter (ancient Halicarnassus; see *BODRUM*) and the small but important island of Meis (Castellorizo) by the Turkish coast, prospered through trade carried on by a cosmopolitan lay community benefiting from the security assured by the rulers, but also through lucrative piracy cloaked in the mantle of Holy War and practiced both by the Knights themselves and by privateers welcomed under specific conditions. On the charitable level, the Order lived up to its original mission of caring for sick and needy pilgrims, for they built and ran a hospital described with admiration by many travellers; and on the military level, the Order, although initially new to maritime matters, created a small but efficient fleet that became a thorn in the side of the Muslim powers of the eastern Mediterranean, first the Mamlūks and then the Turks. Having originated and functioned in Palestine as a byproduct of the Crusades early in the 12th century, the Hospitallers retained some of this attitude and participated in several later Crusades; thus in 1344 they played a vital role in the league organised by Pope Clement VI that captured İzmir from the *amīrs* of Ayḏīn [q.v.]; placed in charge of the city, they withstood all Turkish attempts to dislodge them until Timūr [q.v.] stormed the place in 1403. In 1365, the Hospitallers participated in the sack of Alexandria led by the king of Cyprus Peter I. This attack provoked a belated but vigorous response from the Mamlūks, who in 1424-6 reduced Cyprus to vassalage, and who between 1440 and 1444 made three attempts to conquer Rhodes. The second attempt (1443) ended with the seizure of Meis, but only the third attacked Rhodes itself; after a 40 days' long siege, however, counterattacks by the Knights forced the Mamlūks to desist and sail back to Damietta.

Despite the confrontations with the Mamlūks and, increasingly, the Turks, the Hospitallers also had intermittent diplomatic and commercial relations with the Muslims, not unlike those pursued by Venice and other merchant republics, except that their emphasis was on care for Christian pilgrims (consuls in Jerusalem, Ramla and Damietta). The Knights sent envoys with congratulations and presents on the occasion of Mehemmed II's accession in 1451, and after the sultan's conquest of Constantinople, they proposed a commercial treaty. The new crusade projected by Pope Calixtus III did not materialise, but the plan forced the Knights to change their policy and to resume maritime depredations on Turkish shipping and coasts. As a result, punitive expeditions were sent in the course of the 1450s; none dared to attack the fortified port city itself, but the second under Hamza Bey raided İstanköy/Kos, the Knights' other largest and most important island possession, and the fortress of Archangelos on the northeastern coast of Rhodes. The subsequent accommodation stipulating a cessation of the Knights' depredations had limited effect, partly because war with Venice (1463-79) absorbed the Ottomans' naval resources; the *shehzade* Djem [q.v.], as governor of Karamān [q.v.], had the task of dealing with the vexing problem. The return of an envoy sent by him to plead with the Knights coincided with the conclusion of the war, and the sultan turned his main attention to Rhodes. An imperial fleet under Mesih Pasha sailed in spring 1480, and the Turks besieged the port city for two months (May-July 1480), but the final assault on 28 July collapsed and they withdrew. The failure may have been partly caused by flaws in the vizier's leadership, but also by the absence of the sultan himself. Moreover, Mehemmed II did not repeat the attempt the following year but threw the main force of the empire into a campaign that may have had Rome as its ultimate target; his own death in May 1481 caused the Turks to abandon their bridgehead at Otranto, and the subsequent fifteen years witnessed a paralysing contest between Djem and his brother, Sultan Bāyezid II [q.v.], for the throne. The *shehzade*, defeated by his brother on the mainland, took refuge in Rhodes (July-August 1482), whence the Knights transferred him to the custody of their brethren in France; the threat which the pretender's existence posed to the sultan was held in check by payment of onerous indemnities, first to the Knights and then to the Pope, and it ceased only with Djem's death in 1495. Even more harmful, however, was the chronic threat posed by the powerful corsair Knights, whose port also functioned as an intelligence centre and a base for other Christian powers and pirates preying on "infidels", and the sultans' protracted neglect to resolve this problem. Ironically, however, the Hospitallers may have unwittingly assisted the birth of Ottoman power in North Africa, and the genesis of the greatest naval epic of the Islamic Mediterranean, when they turned the initially commerce-minded Barbarossa brothers into prodigiously successful Muslim corsairs by temporarily capturing and enslaving Khidr, the future Khayr al-Dīn [q.v.].

The overdue conquest of Rhodes was finally achieved by Süleymān the Magnificent after a five months' long siege (July-December 1522) whose magnitude, display of heroism by both sides, as well as mutual courtesy marking the two encounters between the Order's Grand Master Philippe Villiers de l'Isle Adam and the sultan, have secured it a choice place in the annals of Mediterranean history. Both adversaries were long aware of the inevitability of a



final confrontation. Since the siege of 1480, the Knights had perfected the fortifications to the verge of impregnability. The sultan, however, eager to inaugurate his reign by succeeding where his illustrious ancestor had failed (at Belgrade [q.v.] and Rhodes), threw the formidable resources of the Ottoman empire against the daunting defences of the island fortress. The besiegers had at their disposal a war and logistical fleet estimated at up to 700 vessels; the sultan, who had come overland, embarked at Mar-maris for the island. The operations themselves were revealing for the great strides the art of siege mining had made since the fall of Constantinople; it performed a role against the walls of Rhodes no less crucial than artillery had done against those of the Byzantine capital. The final surrender of the Hospitallers was facilitated by the generous terms which Süleymān the Magnificent accorded them; they included a safe departure of the Order as well as of all others wishing to leave. The Turks entered the fortress on Christmas Eve 1522; churches were turned into mosques on Christmas Day, and on St. Stephens' Day, a Friday, the sultan held a *diwān*, at the end of which he received the Grand Master. The Order's evacuation, in its own ships, was completed by 1 January 1523, with Villiers de l'Isle Adam leaving on that day. The humaneness displayed by Süleymān at the conclusion of this triumph was marred by the arrest and execution of his uncle Murād, the son of Djem, who had remained in Rhodes and converted to Christianity, and of his son (his wife and two daughters were sent to Istanbul). Moreover, although the magnanimity of the sultan's treatment of the defeated Knights is indisputable, its wisdom is less certain: Süleymān underestimated the resiliency of the military order, which would become his nemesis at the conclusion of his life by repulsing a similar attempt to dislodge it from the island of Malta (1565), besides again becoming a thorn in the side of Muslim shipping.

After the conquest and for the rest of the Ottoman period (1522-1912), Rhodes lost much of its former prominence and strategic importance; this was due not only to the fact that it itself no longer threatened Turkish coasts and shipping but also because all of the eastern Mediterranean became part of the empire. Nevertheless, the port city could at times perform ancillary roles. Thus it served as a naval base during the conquest of Cyprus in 1571, and then again during that of Crete, 1645-69. Rhodes also began to play a role once Ottoman naval hegemony in the eastern Mediterranean was broken: in 1799, when it was the rallying point for the fleet sent to counter Napoleon's invasion of Egypt; and in 1824, when the Egyptian fleet joined the Ottoman one as part of the campaign launched to quell the uprising in the Morea [see MORA].

Meanwhile, Rhodes also declined as a commercial emporium, and the population of the port city shrank to a fraction of the size it is believed to have had during periods of prosperity from Antiquity to the Middle Ages. Ewliyā Çelebi, who stopped on the island in 1671 on his way to Mecca, describes the port city as containing, within the walls, 4,200 houses or 24 *mahalles* (neighbourhoods), of which 18 were inhabited by Muslims, 4 by Greeks, and 2 by Jews. Although the city acquired a predominantly Turkish population and a somewhat Ottoman touch, thanks to the minarets adorning its mosques, the countryside remained overwhelmingly Greek; it may also be that not all the dwellings of the Turkish quarters were occupied, as suggested by the figures arrived at by late 19th century censuses (data published by Cuinet, i, 370) which mention the island's population as 29,148

souls, of whom 6,825 were Muslims, 20,250 Greek Orthodox, 1,513 Jews, 546 Catholics, and 14 Armenians; the port city itself was found to harbour 7,800 people, of whom 6,287 were Muslims and 1,513 Jews within the walls, while 150 Muslims, 2,300 Greek Orthodox, 546 Catholics, and 14 Armenians lived outside the walls (the latter two groups were thus limited to the capital's suburbs); in other words, toward the end of the Ottoman period, most of its Turkish population lived within the walls of the city of Rhodes, whereas none of the Greeks did.

After the conquest, Rhodes became a *sandjak* in the *eyālet* of the archipelago (*Djazā'ir-i Bahr-i Safid* [q.v.]) under the command of the Kapudān Paşa [q.v.]. With the 1283/1867 administrative reform of the empire, which established the *wilāyet* as the largest unit consisting of *sandjaks* and *kādā's*, the new *wilāyet* used the same name but was reduced to 4 *sandjaks* (Chios [see SAKIZ], the administrative centre; Rhodes, Lesbos [see MIDILLI], and Limni [q.v.] each with several adjacent islands). The administrative centre was moved to Rhodes in 1283/1876, and from then on until 1912 the two islands took turns to claim this primacy.

Rhodes left the *Dār al-Islām* in a manner that was as antithetical to its glorious entry four centuries earlier as the empire itself was to its former self. The Italian conquest, a spin-off from the war over Tripolitania, was little more than a formality when on 4 May 1912 a 6,000 men strong force landed on the island and marched the next day into the port city, abandoned by the *wālī*, who had fled to the mainland, and by the small garrison, which withdrew to the interior town of Psinthos. The Italians reduced the latter by 1 June, the casualties being 9 men on the invaders' side and 100 on the defenders' one. This conquest was characteristic of the ease with which the colonial powers of Europe usually overcame the resistance of their non-European victims. The peace treaty of Ouchy signed in October 1912 stipulated that Rhodes and other islands would be restored to the Ottomans, but Italy then took advantage of Turkey's woes caused by the Balkan War and refused to honour the pledge; moreover, Turkey's choice of the losing side in World War I and Italy's choice of the winning one facilitated the latter's goal permanently to acquire Rhodes with its dependent islands. This was the genesis of the *Isole Italiane dell'Egeo*, a possession sanctioned by the peace treaty of Lausanne (24 July 1923). By then, however, not Turkey but Greece had become Italy's contender for the islands; but only the effects of World War II made Greece's acquisition of this archipelago possible (7 March 1948).

The four centuries of Ottoman rule in Rhodes left memories of historical as well as monuments of architectural interest. At the same time, the Turks allowed most of the island's earlier physiognomy to remain intact, so that Rhodes is now a treasure trove for scholars and tourists alike. A library founded in 1208/1793 by Hāfiz Aḥmed Agha, a native of the island, who had risen to the position of *rikābdār-i şehriyārī* at the court, was further enriched by his son Topkhāne Muḥṣirī Fethī Paşa, and is now one of the source depositories for the history of Ottoman Rhodes (see Rossi in *Bibl.*). From among other buildings and sites, the *külliyē* of Murād Re'īs (d. 1018/1609) is especially noteworthy because the tombs of several notables retired or exiled to Rhodes (such as three khans of the Crimea) are in the courtyard of its *tekke*.

Bibliography: (The pre-Islamic period as well as non-Islamic aspects, outside the scope of this article, are covered by a literature whose volume and quality dwarf that devoted to our topic; this is ex-



plained not only by the number and experience of scholars studying classical and mediaeval Rhodes but also by the relatively brief and superficial effect which the Muslims had on it. As basic treatment, the article *Rhodos* in Pauly-Wissowa's *Realenzyklopädie* can be cited; another example is the ten large volumes of *Clara Rhodos*, published between 1928 and 1941 by the Istituto Storico-archeologico di Rhodi.) Balādhuri, *The origins of the Islamic state*, tr. P.K. Hitti, New York 1916, repr. 1968, i, 375-6; H. Balducci, *Architettura turca in Rodi*, Milan 1932, and Turkish tr. C. Rodoslu, *Rodos'ta türk mimarisi*, Ankara 1945; C. Rodoslu, *Rodos ve İstanköy adalarında gömülü tarihi simalar*, Ankara 1945; A. Gabriel, *La cité de Rhodes*, Paris 1921; *Sālnāme* for Djezā'ir-i Bahr-i Sefid, year 1303 (publ. 1311), 146 ff.; V. Cuinet, *La Turquie d'Asie*, Paris 1892, i, 345-97; Z. Çelikkol, *Rodos'taki türk eserleri ve tarihçe*, Ankara 1986; idem, *İstanköy'deki Türk eserleri ve tarihçe*, Ankara 1990; W.J. Eggeling, *Türkische Moscheen auf Rhodos*, in *Materialia Turcica*, vii-viii (1982); O. Aslanapa, *Rodos'ta Türk eserleri*, in *Türk Kültürü*, xlii (1966), 531-4; S. Turan, *Rodos'un zaptından Malta muhasarasına*, Ankara 1970; idem, *Rodos ve 12 Ada Türk hakimiyetinden çıkışı*, Ankara 1970; Michele Nicolas, *La Communauté musulmane de Grèce*, in *Turcica*, viii/1 (1976); M. Baştiyalı, *Osmanlı idaresinde Rodos* (unpubl. mezuniyet tezi, Ankara University 1970); C. Orhonlu, *On İki Ada meselesi*, in *Türk Kültürü*, xxiii (1964), 1-5; idem, *On İki Ada meselesi ve Türk nüfüsü*, in *Türk Kültürü*, xxiv (1964), 29-34; Mustafa Çelebi Dželälzāde [Kodja Nishāndi], *Tabakāt ul-memālik we dirediāt ul-mesālik*, ed. Petra Kappert, 1981, 55-9 (German summary), 65a-103b (facs. of the ms.); Ewliyā Çelebi, *Seyāhat-nāme*, Istanbul 1935, ix, 233-57; Piri Re'is, *Kiṭāb-i Bahriyye*, Ankara 1935, 238-42, and new ed., Istanbul 1988, ii, 524-33; Kâtip Çelebi, *Tühfet ul-kibâr fi esfâr ul-bihâr*, Istanbul 1329, 16-17, 23-4; E. Rossi, *Assedio e conquista turca di Rodi nel 1522 secondo le relazioni edite e inedite dei Turchi; con un cenno sulla Biblioteca Hafiz di Rodi*, Rome 1927; idem, *Nuove ricerche sulle fonti turche relative all'assedio di Rodi nel 1522*, in *RSO*, xv (1934), 97-102; idem, *Storia della marina dell'Ordine di S. Giovanni di Gerusalemme, di Rodi e di Malta*, Rome-Milan 1926, esp. 12-31; V. Strumza, *Il "teche" di Murad Reis a Rodi*, in *Rivista delle Colonie Italiane* (Jan. 1934), 3-9; Ziver Bey, *Radus ta'rikhi*, Rhodes 1312; Michèle Nicolas, *Une communauté musulmane de Grèce (Rhodes et Kos)*, in *Turcica*, viii (1976), 58-69; İ.H. Uzunçarşılı, *Osmanlı tarihi*, Ankara 1988, ii, *passim*; C.I. Papachristodoulou, *Istoria tis Rodou*, Athens 1972; E. Papaioannou, *Rhodes and modern texts*, 6 vols., Athens-Ioannina-Rhodes 1989-93 (in Grk.); C.E. Bosworth, *Arab attacks on Rhodes in the pre-Ottoman period*, forthcoming in *JRAS* (1995). See also the *Bibl. to ON İKİ ADA*. (S. SOUCEK)

RODOSTO [see TEKIRDAGH].

RÖH, the generic name, used by local western Panjābīs and Balūč for the tract of northwestern India extending southwards from Swāt and Badjāwr in the north and up to the Sulaymān Mountains in the west. It was significant in the history of the later 9th/15th century and early 10th/16th century as a region from which the Lōdī [q.v.] sultans of Dihli drew many of their Afghān supporters.

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ROHILKHAND, the "land of the Rohillas", is the historical appellation of an area of about

12,800 square miles between the Himalayas and the Ganges, including Katahr [q.v.] and the Mughal districts of Sambhal and Badā'ūn. It became current from about 1153/1740 onwards, when groups of Indo-Afghāns known as Rohilas or, later, Rohillas, made their main settlement in India in the area thus denoted. *Rohilla* was simply an Indianised name for Afghān which developed in the 11th/17th century, but more specifically referred to the people from Rōh [q.v.], the term which in the 11th/17th-century Indian and Indo-Afghān works most often signified the area from Swāt to Badjāwr in the north to Sibi and Bhakkar in Sind, and from Ḥasan Abdāl in the east to Kābul and Kandahār in the west. In the 12th/18th century Rohilla panegyric *Khulāṣat al-ansāb*, the extent of Rōh comes very close to that of present-day Afghānistān. Wendel wrote about the Rohillas in 1767: "Ils occupent seuls tout le pais au-delà du Gange, depuis le Gomaon jusqu'aux frontières du soubah d'Avat [Awadh], environ trois degrés en latitude, du 27° au 30°, et deux ou 2° 30' de longitude, de 94° au 96° et demi, prise du méridien de l'Isle-de-fer. Ce pais s'appelle, a notre tems, de leur nom et demeure *Rohel-Kand*" (Deleury, 156). The *Imperial Gazetteer of India* (1908), 304, says that "the name is often applied to the present Bareilly Division of the United Provinces; but it also denotes a definite historical tract nearly corresponding with that Division *plus* the Rāmpur and the Tarai *parganas* of Nainī Tāl District."

The successive Muslim rulers of Hindūstān have always attached great importance to the possession of this advantageously situated and fertile region. From early Islamic times onwards, the eastern part was known as Katahr, the home of the Katahriya Rājpūts, who, according to local traditions, may have arrived here in the 6th/12th and 8th/14th centuries, occupying first the country between the Rāmgangā and the Ganges, and subsequently spreading east of the former river. In 594/1197 Kuṭb al-Dīn Aiybak [q.v.] conquered Badā'ūn [q.v.], probably from the Rāthor ruler Lakṣhmanapala. Badā'ūn was one of the earliest centres of Muslim culture in North India. Hundreds of Muslim martyrs lie buried there. The *ikṣā'* of Badā'ūn was one of the most important assignments of governors already under the Mu'izzī Sultans of Dihli and is mentioned frequently in the Indo-Muslim chronicles. Ilutmish [q.v.] came to the throne in 607/1211 while he held the *ikṣā'* of Badā'ūn. In 633/1236 its governor Rukn al-Dīn became king of Dihli. Some of the earliest Muslim architecture in the area dates back to these first governors. Badā'ūn held its position as the Muslim capital of Katahr for over four centuries, during which period numerous uprisings of the Katahriya *mawāsāt* ('brigands') are recorded. The importance of Badā'ūn decreased, and Bareilly became the capital, under Shāh Djahān, while Awrangzib added the district of Sambhal (Western Rohilkhand) to the territory ruled over by the governor of Katahr.

The great majority of Afghān immigrants who, from the second half of the 11th/17th to the beginning of the 13th/19th century, settled in Katahr/Rohilkhand originated from the area of Peshāwar [q.v.] and belonged to the Yūsufzay tribe, mostly of the Mandanr subsection. At the beginning of the 12th/18th century, Mughal rule in the provinces of Sambhal and Badā'ūn was restricted to the vicinity of the larger cities of Bareilly, Murādābād and Badā'ūn, while there were already many Afghāns from the Peshāwar area in the local armies of the Katahr *rājās*, and Katahr at large was dominated by rival Katahriya



Radjpūt, Djāt and Bandjara *zamīndārs*. Dāwūd Khān (ca. 1122-37/1710-25), founder of the Rohilla state, started his career as a petty horsetrader, and for some time was a military entrepreneur and cavalry officer in the service of one of the local *zamīndārs* of Katahr. The succeeding Rohilla leader, 'Alī Muhammad Khān (1137-62/1725-49), became increasingly involved in Mughal politics, assumed the title of *Nawwāb* [q.v.]—which was soon recognised by the emperor—and set up court at the new capital of Aonla. This happened in the wake of Nādir Shāh's invasion (1152/1739), when new waves of Yūsufzay immigrants from Rōh swelled the Rohilla ranks to around 100,000. In 1155/1742 a large campaign into the Terai and the northern hills was undertaken; Kumaon and Garhwal were reduced to tributary status. At the time of 'Alī Muhammad Khān's death, Mughal imperial influence in Rohilkhand had vanished. Kā'im Khān, the Bangash *nawwāb* of the adjacent Afghān principality of Farrukhābād [q.v.], as the senior member of the Afghān nobility at the Dihlī court, now claimed the whole of Rohilkhand. He was killed, however, in the ensuing struggle with the Rohillas in 1161/1748-9, near Badā'ūn. Rohilkhand then became a confederacy of small principalities based on a dense and flourishing urban network. Another Rohilla parvenu, Nadjīb al-Dawla (1166-84/1753-70 [q.v.]), the main Indian ally of Ahmad Shāh Durrānī and a supporter of the acting *wazīr* in Dihlī, 'Imād al-Mulk, against the Irānī faction of the Awadh governor Šafdar Djang [q.v.], received Rohilkhand, next to Djalālābād [q.v. in Suppl.] and Saharānpūr [q.v.] in *djāgīr*, with an imperial *manṣab* of 5,000. Nadjīb al-Dawla, a principal noble at the Dihlī court, became a strong champion of Sunnī revivalism, a patron of Shāh Walī Allāh [q.v.], and Rohilkhand was turned into the ideological counterpart of Shīr'ī Awadh. Having gained control of the entire Upper Miyaṇ Do'āb, Nadjīb al-Dawla founded a new capital which he called Nadjībābād [q.v.] and which was to become an important commercial centre for the control of the hill trade with Garhwal and Tibet and the east-west trade routes to Kashmīr and Peshāwar. Šafdar Djang, in the years 1161/1748 and 1165/1752, tried to oust the Afghāns from both Rohilkhand and Farrukhābād with the aid of the Mārāthās [q.v.]. But Durrānī involvement in India in the 1160s/1750s and 1170s/1760s greatly boosted the power of the Rohillas. After Nadjīb al-Dawla's death in 1184/1770, again, Durrānī influence faded, while Mārāthā incursions became more frequent. As a consequence of Durrānī withdrawal from India and increased British involvement, Rohilkhand was annexed to Awadh in 1188/1774.

In the subsequent period, until the British annexation of the area in 1216/1801, the *djama'* figures for Rohilkhand declined sharply, as did the trading and important horse breeding activity in the area. In the 13th/19th century the Rohillas no longer played a dominant role, but are still encountered as mercenaries, local landlords and urban élites. Wendel, Tieffenthaler, Francklin, Forster, and Hardwick all describe the flourishing conditions of the Rohilla cities and the surrounding countryside in the 12th/18th century. Wendel mentions the Rohillas as the great producers of hemp, marijuana and opium of India. The population of Muslims in Rohilkhand was 28% of the total of near 6.2 million in 1908, about double that found in the Ceded Provinces as a whole.

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ROHILLAS or ROHILAS, the name given to Afghāns of various tribes who came from Rōh [q.v.] and settled in the 11th and 12th/17th and 18th centuries in Katahr [q.v.] (in the western part of modern Uttar Pradesh) called Rohilkhand [q.v.] after them.

Bahādur Khān Rohilla, a noble of Shāh Djahān (1037-68/1628-58) founded Shāhjahānpur; and his brother Dilir Khān founded Shāhābād (1664). The area began to attract Afghān immigrants, among them a mercenary Dāwūd Khān (killed in 1132/1720). Dāwūd Khān's adopted son 'Alī Muhammad Khān (d. 1160/1748) established himself at Aonla (near Bareilly) as a local chief, and it needed an expedition personally led by the Mughal Emperor Muḥammad Shāh (1157/1745 [q.v.]) to dislodge him from there. His son Nadjīb al-Dawla [q.v.] competed with the other Rohilla leaders Hāfiz Rahmat Khān [q.v.] and Dūndī Khān, who took possession of his territory. In 1166/1753 Hāfiz Rahmat Khān sided with the minister Šafdar Djang [q.v.], while Nadjīb al-Dawla aided the Emperor and was awarded a *manṣab* [q.v.] of 5,000. In 1169/1756 Nadjīb al-Dawla joined the Afghān ruler Ahmad Shāh Durrānī or Abdālī [q.v.]. In 1170/1757 Nadjīb al-Dawla obtained appointment as Mir Bakhshī. All the principal Rohilla chiefs allied themselves with Ahmad Shāh Abdālī and played an important role in his victory over the Mārāthās at Pānīpat [q.v.] in 1174/1761. As rewards, extensive territories were assigned to them by the victor. But the Rohilla leaders could not consolidate their gains because of mutual jealousies. Nadjīb al-Dawla died in 1186/1772 and was succeeded by Dābiṭa Khān. Hāfiz Rahmat Khān and his allies among the Rohilla chiefs were utterly overthrown by Shudjā' al-Dawla and the English in 1188/1774. Dābiṭa Khān (d. 1199/1785), who was not involved in this conflict, maintained his position with difficulty; his son Ghulām Kādir became infamous by seizing Dihlī and blinding the Emperor Shāh 'Ālam (1202/1788). He was killed soon afterwards, and Rohilla rule in the upper Do'āb also disappeared; the Rāmpur State [q.v.] was the only Rohilla principality to survive.

The Rohillas obtained commendation from contemporary observers for their promotion of agriculture. As builders, their contributions were modest, though Nadjīb al-Dawla left a town named after him (Nadjībābād [q.v.]), where he built a fort and some other buildings. Nor did the Rohillas leave much of an imprint on art and literature. They do not appear to have promoted their own language, Pashto, in any notable way, and it soon disappeared. In the next century, the Rohillas under Khān Bahādur Khān, a grandson of Hāfiz Rahmat Khān, joined the Sepoy Rebellion of 1857-8 and suffered the consequences of its failure.

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ROHTĀS, a fortress in the Jhelum District of the Pandjāb province of Pākistān (lat. 32°55' N., long. 73°48' E.), 16 km/10 miles to the northwest of Jhelum town. It was built by Shīr Shāh Sūr [q.v.] in 949/1542 after his victory over the Mughal Humāyūn [q.v.] and named after Shēr Shāh's other fortress in Bihār, Rōhtāsgarh [q.v.].

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ROHTĀSGARH, a hill fortress and settlement in the Shāhābād District in the northeast of the state of Bihār in the Indian Union (lat. 24°37' N., long. 83°55' E.), some 50 km/30 miles south of the town of Sahsārām [q.v.]. There must have been a Hindu fort or settlement there previously, but the present fortifications date from its capture by Shīr Shāh Sūr [q.v.] in 946/1539. They were added to by Akbar's general Mān Singh [q.v.] when he was appointed governor of Bihār and Bengal. It was surrendered to the British army in Bengal soon after the battle of Baksar (Buxar [q.v.]) in 1764 through the efforts of Mīr Kāsim 'Alī's opponent Ghulām Husayn Khān Tabātabā'ī [q.v.].

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RONDA [see RUNDA].

ROSHANIYYA [see RAWSHANIYYA].

AL-RU'ĀSĪ, Ibn Akhī Mu'ādh al-Harrā², MUHAMMAD [B. AL-HASAN] b. Abi Sāra al-Nīlī al-Nahwī, Abū Dja'far, an Arab grammarian, regarded to be the legendary founder of the Kūfan school of grammar.

Very little is known about his life and grammatical views, which are rarely quoted by later grammarians. The legend about al-Ru'āsī's founding the Kūfan school of grammar seems to have been invented by Tha'lab [q.v.] in his polemics with al-Mubarrad [q.v.]. Both grammarians quote the name of al-Ru'āsī (this name from the largeness of his head) in a clearly polemical vein. Al-Ru'āsī is said to be quoted by Sibawayhi as al-Kūfī 'the Kufan', which is not corroborated by the text of *al-Kitāb*. Al-Ru'āsī was a *maulā* of Muḥammad b. Ka'b al-Kurazī, and probably a relative (according to Ibn al-Anbārī, his nephew) of the inventor of *taṣrīf* and Kūrān reader Mu'ādh al-Harrā², which might be inferred from his name Ibn Akhī Mu'ādh al-Harrā². Later grammatical sources (e.g. al-Suyūṭī) confuse al-Ru'āsī with his relative Mu'ādh al-Harrā². In Kūfa, al-Ru'āsī studied Kūrān recitation (*hurūf*) under al-A'mash (d. 147/764); grammar he learned from 'Isā b. 'Umar and Abū 'Amr b. al-'Alā². His disciples in Kūrān recitation were Khallād b. al-Minkarī and 'Alī b. Muḥammad al-Kindī, and in grammar al-Kisā'ī and al-Farrā², both famous grammarians from the Kūfan school. He is said to have visited Baṣra, but was never accepted there as a grammarian. Kūfa seems not to have been his favourite dwelling place; most of the time he spent in the neighbouring al-Nīl (whence his *nisba*), from where his wife originated. Judging from secondary evidence, al-Ru'āsī lived in the second half of the 2nd/8th century; he was a contemporary of al-Khalīl b. Aḥmad [q.v.], with whom he maintained contacts. During the reign of Hārūn al-Rashīd he was said to have been very old (*ummīra*).

None of his works is extant. (1) His most frequently mentioned work on grammar is the treatise *al-Fayṣal* ('The Decisive'). The 3rd/9th century grammarian

Ibn al-Sarrādj claimed to have read it (according to Yāqūt). His other grammatical works are: (2) *al-Taṣhīr* on the diminutive; (3) *al-Ifrād wa'l-djām'* on the singular and plural. His main interest lay, however, in practical problems of Kūrān recitation. Quoted are the following works: (4) *Kitāb Ma'ānī al-Kur'ān*; (5) *al-Ikhtiyārāt fi 'l-kirā'a*; (4) *Kitāb al-Wakf wa'l-ibtidā'* *al-kabīr*; (5) *K. al-Wakf wa 'l-ibtidā' al-saghīr*.

Bibliography: Ibn al-Nadīm, *Fihrist*, Cairo, 96-7; Abu 'l-Tayyib, *Marātib*, Cairo 1974, 48-9; Yāqūt, *Mu'djam al-udabā'*, vi, 480-2; Ibn al-Anbārī, *Nuzhat al-alibbā' fi ṣabakāt al-udabā'*, Stockholm 1963, 32-3; Kifī, *Inbāh al-ruwāt fi anbā' al-nuḥāt*, Cairo, iv, 99-103; Suyūṭī, *Bughyat al-wu'ā*, i, 82-3 (no. 134), 109 (no. 180: another version of his biography); Sezgin, *GAS*, ix, 125-6. (J. DANECKI)

AL-RU'AYNĪ, ABU 'L-HASAN 'ALĪ B. MUHAMMAD b. 'Alī b. Muḥammad b. 'Abd al-Rahmān b. Hayṣam (al-Hādjdī), scholar and *adīb* of Muslim Spain.

He belonged to a family, known as the Banu 'l-Hādjdī, established in Baṣṣa (near Seville) and was also known as Ibn al-Fakḥkhār, 'the son of the potter', that being his father's occupation, which he refused to follow. Al-Ru'aynī was born in Seville in 592/1196 and died in Marrākush in 666/1267, where his funeral was widely attended. He studied the Kūrān sciences, grammar, *hadīth*, *fiqh* and *adab*. Most of the details of his life we know through his own writing. He travelled widely in al-Andalus and in the Maghrib; he can be traced in Kabīl, Málaga, Jérez, Cordova, Murcia, Granada, Sabta, Tlemcen and Marrākush. At an early age (year 615/1218), he was *kādī* in Morón. However, his activities were soon concentrated in his work as *kātib* of the kings of al-Andalus and the Maghrib. By this it may be understood that he served not only the Almohads but probably also the various independent rulers who, taking advantage of the progressive weakness of the Almohad régime, appeared in al-Andalus and North Africa. In this, his career was similar to that of other contemporary *kuttāb* like Abu 'l-Muṭarrif Ibn 'Amīra [q.v.]. Al-Ru'aynī's exchange of letters with the famous *kātib* Abū 'Abd Allāh b. al-Djannān has been preserved by al-Marrākushī. Ibn al-Djannān having written a *Risāla 'ayniyya*, al-Ru'aynī replied with two other letters using the same device, namely, employing words all of which contained the letter 'ayn. He also exchanged letters with Ibn 'Amīra.

Al-Marrākushī has also recorded some of his poems, as well as the names of his teachers from al-Andalus and abroad, this information being more complete than the list found in al-Ru'aynī's own *bar-nāmaḍī*. This most important work, entitled *Kitāb al-Īrād li-nubdhāt al-mustafād min al-riwāya wa 'l-isnād bilikā' hamalat al-'ilm fi 'l-bilād 'alā tarīk al-iktisād*, is preserved in two mss. (Escorial, 1729 and private collection of Khayr al-Dīn al-Ziriklī). I. Shābūh presented the text in an article which he published in 1959 and later edited in a book (Damascus 1962). The *bar-nāmaḍī* is organised according to the names of al-Ru'aynī's teachers and according to their teachings. Its methodology and value have been assessed by al-Ahwānī and Fórneas in their seminal work on Andalusian bibliographical literature. Al-Ru'aynī's *bar-nāmaḍī*, contrary to Ibn Khayr's *Fahrṣa*, does not offer complete *riwāyāt* of the works mentioned and therefore is not of great use for the study of their introduction in al-Andalus. It is, however, of great value for the knowledge of which books were being written and transmitted in his lifetime and in those of his teachers. It contains abundant information on the teaching and transmission of the Kūrān sciences



(especially *kirā'āt*), *adab* works (like al-Harīrī's *Maḳāmāt*) and poetry. Among the data which he offers, it is worth noting the transmission of the *Shi'r* fi 'l-hudūdja 'alā iḥbāt al-ḳadar by al-Murādī, of the *Maḳāmī* al-sulbān by al-Khazradī, of other *barāmiḍi* (he quotes many *riwāyāt* by Ibn 'Ubayd Allāh al-Haḍjārī, d. 591/1194, through Abu 'l-'Abbās al-'Azafī), of al-Suhrawardī's *K. 'Awārif al-ma'ārif* and 'Iyād's *K. al-Shi'fā*. He has recorded valuable information about his teachers and contemporaries, like Ibn Hishām al-'Azdī (the author of *Mufīd li 'l-hukkam*), Ibn Kharrūf al-Nahwī (d. 609/1212), Ibn Zarkūn (d. 622/1225), Ibn Khalfūn (d. 636/1238), Abu 'l-Rabi' al-Kalā'ī, Abu 'l-'Abbās al-'Azafī, Abū 'Āmir b. Ub-bā (author of several theological works) and Yahyā b. Ibrāhīm al-Khudhūdī al-Mursī, author of a work on chess. Also noteworthy is his wide use of the *iqāza*. Al-Ru'aynī's leaning towards *adab* and poetry is shown in his *Djanā 'l-azāhir al-naḍira wa-sanā 'l-zawāhir al-munīra fi shilat 'al-Maḳmah* wa 'l-'*Dhakhira* mimma walladat-hu al-khawātir min al-mahāsīn fi ḥādithi al-mudda al-akhira, a continuation of the works by Ibn Khākān and Ibn Bassām [q. v.]. He also wrote a work on *ḥadīth* entitled *Iktifā' al-sanān fi intikā' arba'in min al-sanān*, and another on Qur'ānic readings, *Sharh al-Kāfi li-bn Shurayh*.

Bibliography: Marrākushī, al-*Dhayl wa 'l-takmilā*, ed. Ihsān 'Abbās, Beirut n.d., v/1, 323-69, no. 636; Ibn al-Zubayr, *Silat al-Sila*, ed. E. Lévi-Provençal, vii, Rabat 1938, 140, no. 283; F. Pons Boigues, *Ensayo bio-bibliográfico*, 301, no. 254; Zirikli, iv, 333; 'A. al-Ahwānī, *Kutub barāmiḍi al-'ulamā'* fi 'l-Andalus, in *RIMA*, i (1955), 102-4; I. Shabbūh, *Bar-nāmaḍi shuyūkh Ibn al-Fakhkhār al-Ru'aynī*, in *ibid.*, v (1959), 103-44; ed. idem, *Bar-nāmaḍi shuyūkh al-Ru'aynī*, Damascus 1381/1962; J. M^a Fórneas, *Elencos bibliográficos arábigoandaluces. Estudio especial de la 'Fahrasa' de Ibn 'Atiyya al-Garnāfi (481-541/1088-1147)*, (Extracto de) Tesis Doctoral, Madrid, Facultad de Filosofía y Letras 1971 (Ru'aynī's work is not mentioned in 'A.H. al-Kattānī, *Fihris al-fahāris wa 'l-atḥbāt wa-muḍjam al-ma'āḍim wa 'l-mashyakhāt wa 'l-musalsalāt*, 2 vols., ²Beirut 1402/1982); M. b. Tāwīt, *Sabta al-muslima*, in *Al-Manāhil*, xxii (1982), 138, 142. The information contained in Ru'aynī's work has been analysed by J. M^a Fórneas in the following articles: *Datos para un estudio de la Mudawwana de Saḥnūn en al-Andalus*, in *Actas IV. Coloquio hispano-tuneño/Palma de Mallorca*, 1979, Madrid 1983, 93-118; *La primitiva Sira de Ibn Ishāq en al-Andalus*, in *Homenaje Bosch Vilá*, Granada 1991, i, 169; *Recepción y difusión en al-Andalus de algunas obras de Ibn Abī Zayd al-Qayrawānī*, in *Homenaje al Prof. Darío Cabanellas Rodríguez*, O.F.M. en su LXX aniversario, i, Granada 1987, 315-44. (MARIBEL FIERRO)

RUB' (أ.), literally, "quarter", in Islamic astronomical terminology, quadrant. The kind of large mural quadrant (*libna*) with a graduated altitude scale described by Ptolemy (see BAṬLAMİYŪS) was used by a series of Muslim astronomers over the centuries. Descriptions exist of *i. a.* those used in the Damascus observatories in the early 3rd/9th century (ca. 5 m in radius), by the astronomer Hāmid b. Khidr al-Khudjandī at Rayy in the late 4th/10th century (called *al-suds al-Fakhri*, radius ca. 20 m), and in the early 9th/15th century observatory of Ulugh Beg [q. v.] at Samarkand (radius ca. 40 m!). The last-mentioned, actually a sextant rather than a quadrant, has been excavated and partially restored; those quadrants still to be seen in some of the stone observatories in India (early 18th century) are in the same tradition. With

such instruments, astronomers could measure the meridian altitudes of the sun and stars, which they could then use to determine improved values of the local latitude, new values of the obliquity of the ecliptic [see MAYL and MINTAKA], and to check or improve stellar coordinates [see NUḌJŪM].

In the 3rd/9th century, Muslim astronomers developed three main varieties of smaller quadrants (*rub'*) for timekeeping [see MĪQĀT]. First, the horary quadrant (*rub' al-sā'āt*), marked with a radial solar scale and curves for the hours. With this one could simply hold the quadrant vertically and align the radial edge fitted with sights towards the sun; then the bead set at the appropriate solar longitude on a thread attached at the centre of the instrument would hang over the hour curves, and from its position relative to these one could read the time (see Pls. XXXII, XXXIII). Second, the trigonometric or sine quadrant, marked with a set of parallel horizontal lines (originally for each 15° on the outer scale, representing hour lines). With this one could calculate the time of day T in seasonal hours [see SĀ'Ā] from the observed solar altitude h and the meridian solar altitude H—the underlying formula was approximate, equivalent to the following in modern notation:

$$T = \frac{1}{15} \text{ arc sin } \left(\frac{\sin h}{\sin H} \right)$$

(Note that the boundary conditions when the sun is on the horizon (T = 0 when h = 0) and on the meridian (T = 6 when h = H) are satisfied; the formula is in fact accurate at the equinoxes). This approximate formula has the advantages that it is much simpler than the accurate formula, that it works for any terrestrial latitude (within limits), and that it yields good results for most practical purposes (if only for lower latitudes, and certainly not for latitudes in Northern Europe). From this quadrant there developed in later centuries the sine quadrant (*rub' mudjāyab*) with markings resembling modern graph-paper; with this any problem of mediaeval trigonometry could be solved (see Pl. XXXV). Third, the universal horary quadrant (*rub' āfāki*), designed to solve the same trigonometric formula as the second variety but quite different in appearance. The hour-curves are now a set of circular arcs radiating from the centre to each 15° on the outer scale (with a semicircle representing the sixth hour, that is, midday). Such markings were used by Muslim and European astronomers for over a millennium, mainly on the backs of astrolabes [see ASTURLĀB] and sometimes in combination, as shown in Pl. XXXIII, and it can be assumed that few in later centuries (especially the Europeans) had any idea of the underlying formula. This quadrant, then, is universal (*āfāki*), and one enters simply with the solar meridian altitude, but it can be made specific by having a cursor marked with a solar or a calendrical scale on the outer rim. A 3rd/9th-century treatise from Baghdad describes such an instrument with either a fixed cursor, serving a single latitude, or a movable cursor, enabling the user to enter with the solar longitude. This instrument was known in mediaeval Europe as *quadrans vetus* (see below).

Few early Islamic quadrants survive. But the same markings—for performing trigonometric calculations or for finding the hours—were added to the backs of astrolabes, and it is there that we can trace their development in instrumentation.

In the 5th/11th or 6th/12th century, probably in Egypt, an astronomer whose name is unknown to us hit on the clever idea of using one-half of the markings on an astrolabe plate as a quadrant, replacing the rete



with a thread with movable bead attached at the centre (*rub^c al-muḥanjarāt*). The earliest surviving examples of this kind of astrolabic quadrant are by the early-8th/14th-century Damascus astronomer Muḥammad b. Aḥmad al-Mizzī. Such quadrants, with trigonometric markings on the back, were very popular in the Ottoman Empire and generally replaced the astrolabe in those regions. Dozens of late examples survive (see Pls. XXXIV, XXXV).

The writings of al-Marrākushī (fl. Cairo, ca. 680/1280 [q.v.]) and Ibn al-Sarrāj (fl. Aleppo, ca. 725/1325, unpublished, extant in ms. Dublin Chester Beatty 102, 2) illustrate the variety of other quadrants developed by Muslim astronomers. A minority of Ottoman quadrants are of unusual kinds described in these earlier sources. The numerous types of European quadrants are with few exceptions based on Islamic precursors. An exception appears to be the *quadrans novus* of Prophantius Judaeus (Provence, ca. 1290), an unhappy combination of the Islamic *quadrans vetus* (approximate) and astrolabic horizons (accurate). Meanwhile, Muslim astronomers had developed the more satisfactory astrolabic quadrant, which was unknown in Europe until a French instrument-maker hit on the idea about 1600.

Bibliography: (An asterisk indicates that the work in question is repr. in F. Sezgin et al., eds., *Arabische Instrumente in orientalistischen Studien*, 6 vols., Frankfurt, Institut für Geschichte der Arabisch-Islamischen Wissenschaften, 1991.) On mural quadrants in Islamic observatories, see A. Sayılı, *The observatory in Islam*, Ankara 1960. For two examples, see H.J. Seeman, *Die Instrumente der Sternwarte zu Marāgha* ..., in *SBPMSE*, ix (1928), 15-126*, and art. *Ulugh Beg* in *The Dictionary of Scientific Biography*, New York 1960-80, xiii, 535-537. (The accounts of observational instruments in the Islamic sources, mainly published, let alone the archaeological findings, cry out for an overview to supplement Sayılı's pioneering work).

The standard work on smaller quadrants, based solely on textual sources, is P. Schmalz, *Zur Geschichte des Quadranten bei den Arabern*, Munich 1929*, now very much outdated; see also H. Michel, *Traité de l'astrolabe*, Paris 1947, on the use of some of these. Useful studies of some quadrants by al-Mizzī and various late Ottoman instruments and texts are: W.H. Morley, *Description of an Arabic Quadrant*, in *JRAS*, xvii (1860), 322-30*; B. Dorn, *Drei in der Kaiserlichen Öffentlichen Bibliothek zu St. Petersburg befindliche astronomische Instrumente mit arabischen Inschriften*, in *Mémoires de l'Académie Impériale des Sciences de St. Pétersbourg*, 7^e série, ix/1 (1865), 150 pp.*; J. Würschmidt, *Die Schriften Gedosis über die Höhenparallelen und über die Sinustafel (Zum Gebrauch des Quadranten im Islam)*, in *SBPMSE* (1928), 127-54*; and idem, *Ein türkisch-arabisches Quadrant-Astrolab*, in *Archiv für Geschichte der Naturwissenschaften und der Technik*, viii (1918), 167-81*. See also G. Fehérvári, *An eighth/fourteenth-century quadrant of the astrolabist al-Mizzī*, in *BSOAS*, xxxvi (1973), 115-17 and 2 plates; L. Janin and R. Rohr, *Deux astrolabes-quadrants turcs*, in *Centaurus*, xix (1975), 108-24; J. Mouliérac (ed.), *Syrie, mémoire et civilisation*, Paris, Institut du Monde Arabe 1993 (contains descriptions of two Syrian quadrants, including the one illustrated in Pl. XXXIII).

More recent studies include various articles reprinted in D.A. King, *Islamic astronomical instruments*, London, Variorum Reprints 1987, as well general remarks in idem, *Strumentazione astronomica nel mondo medievale islamico*, in G.L'E. Turner (ed.),

Gli strumenti, Turin 1991, 154-89 and 581-5. Some of the earliest texts on the horary quadrant with cursor and the sine quadrant are discussed in idem, *A survey of the scientific manuscripts in the Egyptian National Library*, Winona Lake, Ind. 1986, 53 (no. B105), and idem, *al-Khwārizmī and new trends in mathematical astronomy in the ninth century*, in *Occasional Papers on the Near East* (Hagop Kevorkian Center for Near Eastern Studies, New York University), 2 (1983), esp. 28-31. On the universal horary quadrant, see especially J.D. North, *Astrolabes and the hour-line ritual*, and R.P. Lorch, *A note on the horary quadrant*, in *Journal for the History of Arabic Science*, v (1981), 113-14, and 115-120, and D.A. King (with D. Girke), *An approximate formula for astronomical timekeeping and its history over a millennium*, Institut für Geschichte der Naturwissenschaften, Frankfurt University, *Preprints Series*, 1 (1988).

(D.A. KING)

AL-RUB^c AL-KHĀLĪ (A.) (Empty Quarter), a vast and inhospitable sand-sea occupying much of the south and south-east of the Arabian Peninsula. It lies approximately between 45° E. and 57° E. and 17° N. and 23° N., encompassing some 200,000 sq. miles, consisting of tracts of aeolian sands with immense dunes rising over up to 60 m, areas of gravel and limestone known as *shukka* (pl. *shikāk*), and in the east, towards al-Liwā' (al-Djīwā'), *sabkha* [q.v.] at Umm al-Samīm and al-Kidan. It lies largely in Saudi Arabia, with its northwest limit roughly marked by the line of the Djabal Tuwayk escarpment. In the north and northeast the sands merge with the desert of Djabūra near the Djabrīn (or Yabrīn) oasis, and with the sands of al-Dahnā' [q.v.] in eastern Arabia. Al-Dahnā' in turn runs into the Nufūd [q.v.] sand sea in the north of Arabia. In the southwest and the south in Yemen, the Rub^c al-Khālī sands approach Mārib [q.v.] and Ḥadramawt [q.v.] respectively and in the east, they reach the Liwā' oasis in the United Arab Emirates and to the hinterland of 'Umān.

The aridity that characterises the desert today differs markedly from the environment of earlier times. In the late Miocene (6-7 million years BP [before present]), the climate was wetter with rivers flowing from the Rub^c al-Khālī into what is now the Arabian/Persian Gulf. Late Miocene elephant bones have been found in the UAE, while crocodile and turtle fossils indicate the presence of an ancient river system flowing from the Rub^c al-Khālī. Fresh-water lakes existed in the Rub^c al-Khālī between 9,700 BP and 6,390 BP, but desiccation followed thereafter, producing the harsh environment that constitutes the Rub^c al-Khālī today. In the east, the Wādī Idīma, Wādī Habawna and Wādī Naḍīrān drain run-off from the 'Asīr highlands into the western Rub^c al-Khālī, where the waters run out in the sands. The broad bed of Sabkha Maṭṭī in western Abū Dhābī marks the course of a former river system that rose in the interior, with two major periods of flow in the period 80,000-70,000 BP and again 50,000 to 25,000 BP, and a lesser flow in the period 10,000 to 4,500 BP.

Some of the Rub^c al-Khālī sands may have blown in from the bed of the Arabian Gulf in the period before it was flooded as a result of sea level rises between about 18,000 BP and 8,000 BP, after the last Ice Age. A date of 23,000-17,000 BP has been given to the formation of sand dunes in the Liwā' oasis on the eastern side of the Rub^c al-Khālī.

The term Rub^c al-Khālī has attached itself to the entire sand-sea among Arabs and non-Arabs alike, although uncertainty exists over the origins of the name (Sir Percy Cox and D.G. Hogarth in R.E.



A 4th-/10th-century horary quadrant from Nīshāpūr, signed by Muḥammad b. Maḥmūd. Courtesy of the Metropolitan Museum of Art, New York, N.Y. (inv. no. 36.20.54, radius 65 mm), Excavations of the Museum, 1935, purchase, Rogers Fund, 1936.



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PLATE XXXIII

RUB^c



A trigonometric quadrant (upper left), horary quadrant for a specific latitude, in this case 41° serving Istanbul (upper right) and a universal horary quadrant (lower right) on an astrolabe dated 1125 AH [= 1713-14] signed by ^cAbdi. Courtesy of the Museum of the History of Science, Oxford (inv. no. 57-84/171A, diameter 131 mm).

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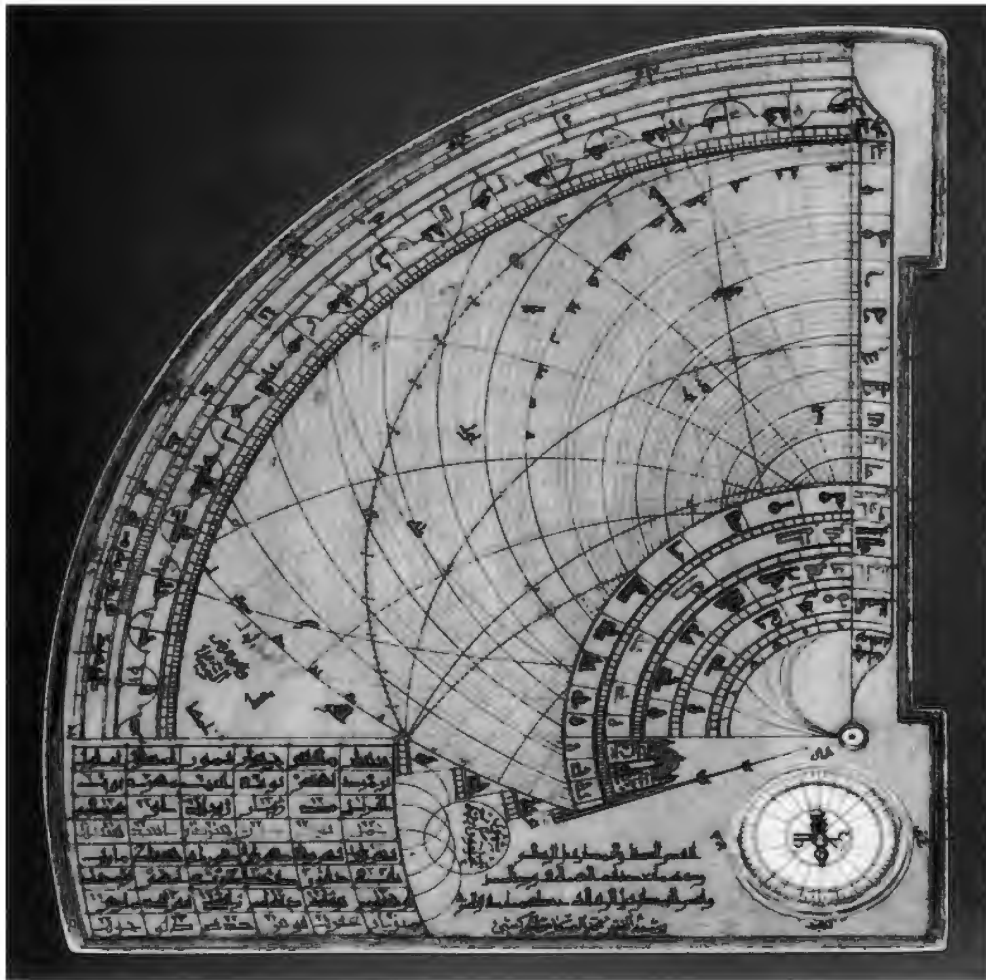


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RUB

PLATE XXXIV



The astrolabic markings for latitude $33^{\circ}30'$, serving Damascus, on a quadrant signed by Muḥammad al-Ṣakāsī (?) al-Djarkasī ca. 1800 (radii 134/110 mm). Private collection, courtesy of the owner, photographs (also Pl. XXXV) courtesy of Mr. Luis Marden, Washington, D.C.

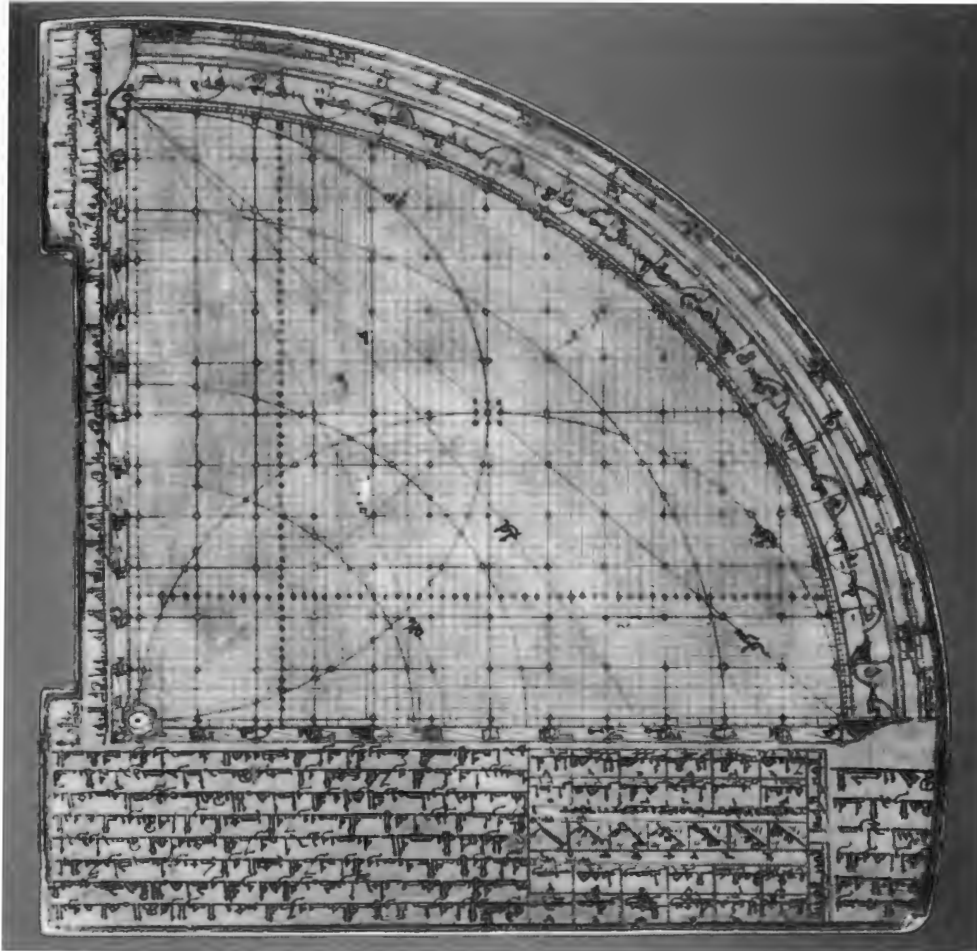
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PLATE XXXV

RUB^c



The trigonometrical markings on the back of the same instrument include all of the special lines and curves devised by Muslim astronomers over the centuries for solving specific problems of timekeeping.

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Cheesman, *The deserts of Jafura and Jabrin*, in *GJ*, lxx [Jan.-June 1925], 139). According to Cox, Bertram Thomas, Wilfred Thesiger and H.R.P. Dickson, the name Rub' al-Khālī was unknown to the indigenous people living around the desert perimeter and the only general term known to most modern travellers to describe the desert was "al-Ramal" or "al-Rimāl" (Thomas, 180; Thesiger, 37), although Cox also encountered the term Nufūd as well. Within the desert, specific tracts are identified by particular names, such as al-Qa'āmiyyāt, Shuwaykla, Hawaya, Ramlat al-Kuthayyib, Shakkat al-Kharīṭa and 'Urūq al-Awārik.

By contrast, Philby (127-32) argued that the term Rub' al-Khālī was indeed known to the people with whom he travelled, including tribesmen from the sands. The terms al-Rimāl or al-Ramla were used to describe the areas occupied by pastoralists. Areas of briny water were known as Khīrān; and areas of better water known as Sanam. Philby regarded the waterless district specifically as the Rub' al-Khālī, a term which he also equates with Rub' al-Kharab. More recently, D.P. Cole has noted that the Al Murra used the term for the region as a whole, with lesser subdivisions given their own names.

The remoteness of the arduous terrain ensured that neither the Classical nor the Arab geographers had much detail to offer on the sands. Ptolemy gives the names of places, wells and mountains, but his knowledge of the interior is very limited. In the Arabic sources, part of the southern desert is termed al-Ahkāf, although its application varies. Al-Hamdānī, 87; see also 127, 216) uses al-Ahkāf for a valley between Ḥaḍramawt and Mahra. Al-Bakrī (76) associates al-Ahkāf with the region of Shīhr [q.v.] in Ḥaḍramawt. Yākūt (ii, 78), on the authority of al-Aṣma'ī, describes al-Ahkāf as a district of Arabia, placing it between Yemen and Sabā in the southwest and al-Yamāma, al-Shīhr and 'Umān in the southeast. Elsewhere, Yākūt associates al-Ahkāf with the pre-Islamic tribe of 'Ad, iv, 1027, iii, 634), identifying it as a sandy district between 'Umān, al-Shīhr and Ḥaḍramawt. J. Halévy in 1870 refers to the desert east of Naḍjān as al-Ahkāf, and von Wrede in 1843 (3, 22) marks it as the desert district immediately north of the Ḥaḍramawt (see also Hogarth, 333 ff.). Philby, however, declared that al-Ahkāf was a literary name for the sands and was not used by the local people he encountered.

Another place mentioned by the sources in the Rub' al-Khālī area is Wabar (or Ubar: see Thomas, 161) which Yākūt (iv, 896) locates between Yabrīn and Yemen. Wabar is said to have been cursed by Allāh when its people rejected the prophet Hūd, and the settlement was consumed by fire for the sins of its king, 'Ad b. Kinad. Philby (168 ff.) visited a place pointed out to him as Wabar and known to his guides as al-Ḥadīda, but it proved to be a meteorite crater rather than a settlement. The iron-rich meteor is now in King Su'ūd University at al-Riyāḍ. Wabar has recently been associated with Shīsur in Zūfār by R. Fiennes and J. Zarins, but this view is not universally accepted.

A.R. al-Anṣāry has excavated a major archaeological site at Qaryat al-Fāw [see AL-FĀW], located on the southwestern edge of the Rub' al-Khālī at the point where there is a break in the Djabal Tuwayk escarpment. It was probably an important town before its decline in the early 4th c. A.D., with paintings and sculpture reflecting its diverse commercial and cultural contacts with Yemen, Egypt and elsewhere. To date, it is one of the better candidates to be related to Bedouin legends of ancient towns in the

Rub' al-Khālī overwhelmed before Islam by sand or divine punishment.

The accounts by Thomas, Philby and Thesiger show that in the heart of the Rub' al-Khālī, no tribes permanently inhabited the sands but rather, they lived a nomadic existence on its edges, occasionally entering the inner areas in pursuit of grazing or the oryx that formerly inhabited the remoter sands. Major tribes around the Rub' al-Khālī include Al Murra in the northeast, Banū Yās, Manāṣir, Rāshid and 'Awāmir in the east, Rāshid, 'Awāmir, Sa'ar and Bayt Kathīr in the south, and Yām in the west. The history of these camel-rearing tribes was formerly one of raiding and feud, with the seizure of camels as a principal feature of their warfare. The inner areas of the Rub' al-Khālī provided a relatively secure retreat after raids on the desert margins.

The obstacle to travel formed by the Rub' al-Khālī suggests to D.T. Potts that ancient routes avoided the sands, and he suggests that travellers followed easier routes between Yemen and Naḍj via al-Aflāḍj or from Naḍj through to Buraymī and 'Umān. Nevertheless, there are persistent indications that routes with seasonal pools exist between the southeastern coast and Yemen which are known to the tribes and are still used today.

The Rub' al-Khālī was the last part of the Peninsula to be explored, and ignorance of its vast inner areas endured until well into the 20th century. Thomas (1930-1), Philby (1932) and Thesiger (1946-7, 1947-8) all conducted major journeys of exploration in the sands, and in modern times, oil exploration and development have made it relatively more accessible. Today, a number of international boundaries in the Rub' al-Khālī are disputed and the discovery of oil has encouraged conflicting claims, several of which remain unresolved.

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(G.R.D. KING)

RU'BA B. AL-ʿADJĪDĀDĪ AL-TAMĪMĪ, Abu 'l-Djāhāf (Abū Muḥammad also occurs), an Arab poet of the Umayyad and early ʿAbbāsīd era (d. 145/762), the greatest exponent of the *raǧʿiyya* [q.v.] *kaṣīda*. The name Ru'ba, by which he was called after his grandfather, is attested seven times, and its diminutive Ru'ayba eight times, in Ibn al-Kalbī's genealogy (see Caskel-Strenziok ii, 489b). There is no clear cluster of attestations in Eastern Arabia, which makes Krenkow's contention (see *EP*, s.n.) that the name is the Persian *rōbāh* "fox" less likely. Arabic philologists suggest several explanations of this peculiar name (Ibn Durayd, *al-Ishṭikāk*, 260). Al-Amīdī (*al-Mu'talif*, 175-7) mentions three poets by that name, but only Ru'ba b. al-ʿAdjīdādī of the tribe of the Banū Mālik b. Sa'd b. Zayd Manāt b. Tamīm became celebrated as a poet of *raǧʿiyya* verses, in which genre he surpassed both his father [see **AL-ʿADJĪDĀDĪ**] and the latter's rival Abu 'l-Nadīm al-ʿIdjī [q.v.]. He and his father are sometimes jointly called al-ʿAdjīdādīānī (dual *ʿala 'l-taǧhlīb*).

Of his life very little is known. His birth date is unknown, but since he is said to have died at an advanced age, 65/685 is a likely guess. Like his father he spent most of his early life in the desert (*bādiya*). In his middle years he seems to have travelled widely in the Eastern parts of the empire (Khurāsān, Kirmān) as a panegyrist, but possibly also as a soldier and a merchant (he mentions the flourishing silk trade [*bayʿ al-sarak*, no. 12, l. 32] in Kirmān, though he himself is poverty-stricken). For the rest of his life he seems to have settled down in Basra (*min a'rāb al-Basra*), where he became *inter alia* an important linguistic informant for the nascent Basran circle of philologists.

Exact dates are hard to come by. In 97/716 he made the pilgrimage in the entourage of the caliph Sulaymān b. ʿAbd al-Malik, which also included the poets Djarīr and al-Farazdaq (*Aghānī*, ed. Dār al-Kutub, xiv, 85). This may indicate the true beginning of his career as a panegyrist, as Blachère suggests (*HLA*, 526). His poem (no. 54) in praise of the general Maslama b. ʿAbd al-Malik (d. 121/738 [q.v.]) alludes to the latter's victory over Yazīd b. al-Muhallab whom he killed in 102/720 [see MUHALLABIDS]; it clearly shows Ru'ba's *ʿasabiyya* against the Azd, though not necessarily against the Southerners in general (he praises, e.g., the Kalbī al-Ḥakam, see below). Other addressees of his poems include:

(1) Umayyad officials (*inter alios*): Maslama b. ʿAbd al-Malik (see above, also no. 10); Bilāl b. Abī Burda (*inter alia kādī* in Basra before 118, d. 126/744; nos. 6, 30, 42, and 57); ʿAbd al-Malik b. Ḳays al-Dhībī (governor of Sind c. 105/723; no. 26); al-Ḥakam b. ʿAwāna al-Kalbī (governor of Sind under Hishām, *Diiamben*, no. 13); Khālīd b. ʿAbd Allāh al-Ḳasrī (governor of Iraq, d. 126/743-4 [q.v.]; no. 18); Abān b. al-Walīd al-Baǧdālī (in 127/745 appointed chief of the guard by the caliph Marwān; nos. 15, 23, and 25); Naṣr b. Sayyār (last Umayyad governor of Khurāsān, d. 131/748 [q.v.]; nos. 19, 50); and al-Ḳāsim b. Muḥammad b. al-Ḳāsim al-Thaḳafī (Ahlwardt, *Dīwān*, lii, and Krenkow in *EP* call him the conqueror of Sind, but that would be Muḥammad b. al-Ḳāsim [q.v.]; Ru'ba addresses him as Ḳāsim and describes himself as old and bald, which he would not have been at the time of Muḥammad's death in

96/715, so al-Ḳāsim is possibly a son of the conqueror of Sind. Cf., however, al-Ṭabarī ii, 1256, where under the year 94 al-Ḳāsim b. Muḥammad is mentioned as the conqueror of *ard al-Hind*! No. 22).

(2) Umayyad caliphs:

Hishām (105-25/724-43; no. 2, where the introductory phrase wrongly states Maslama as the addressee, and *Diiamben*, no. 9); al-Walīd II b. Yazīd (125-6/743-4; no. 39); and Marwān II b. Muḥammad (127-32/744-50; no. 41).

As he had in his way shown his attachment to the Umayyads, it is no matter for surprise that Ru'ba did not feel his life safe when he was summoned before Abū Muslim. Of the audience, we only know that Abū Muslim showed himself a connoisseur of Arabic. Two poems in praise of Abū Muslim are to be found in Geyer's *Diiamben*, nos. 4 and 6. Several other poems in praise of members of the new dynasty have survived; one of 400 lines (no. 55) is dedicated to Abū 'l-ʿAbbās al-Saffāh and two to his uncle Sulaymān b. ʿAlī (nos. 45 and 47), whom he appointed governor of Basra. The latest poems of Ru'ba are in praise of al-Manṣūr, who succeeded his brother as caliph in 136/754 (no. 14 and *Diiamben*, no. 8). He was then an old man and is said to have died in 145/762.

All Ru'ba's poems are in the *raǧʿiyya maṣṭūr* metre; the few verses in other metres ascribed to him (nos. 104-8 of the *abyāt mufrada* in Ahlwardt's ed. of the *Dīwān*) are by other poets and wrongly attributed to him, with the possible exception of nos. 107 and 108, for which we have Abū ʿUbayda's testimony that they constitute Ru'ba's only non-*raǧʿiyya* output (see Ullmann, *Untersuchungen*, 31n.). He had learned the art from his father, whom he even accuses of taking credit for his poems when Ru'ba began to write, and we actually have a poem by Ru'ba in which he asserts himself against his father (no. 37). From his father he also inherited a fondness for unusual words and his poems are among the most difficult in the Arabic language, as they are full of words that are never or only very rarely found in other poets (cf. Ahlwardt's lexical-statistical proof of this phenomenon in *Dīwān*, xcvi-cxii, including both al-ʿAdjīdādī and Ru'ba). One even suspects that, for the sake of effect, the poet coined new words which did not previously exist. He certainly feels free to derive new words from existing roots and to bend roots and words to his liking. These are general features of *raǧʿiyya* (see Ullmann, *Untersuchungen*, chs. 3-8), but Ru'ba may be particularly audacious in this violent handling of the language. He is also fonder than any other poet of accumulating a number of forms from the same verbal root in the same line (*taǧnīs ishtikāk* "figura etymologica"). The resulting style is rough, harsh, but forceful, at times willfully obscure, pronouncedly Bedouin-like, a *lingua rustica* (Ahlwardt, *Dīwān*, xii), which often borders on the grotesque and ironic and seems to acquire the character of a parody of the ancient *kaṣīda* (Ullmann, *Untersuchungen*, 37). However, Blachère has pointed out that Ru'ba is quite capable of using simple language when the rhetorical exigencies of the situation require it (e.g. in no. 50, addressed to Naṣr b. Sayyār and warning him of Abū Muslim); it is Bedouin themes like the haunting desert descriptions that attract most of the *gharīb* vocabulary (*HLA*, 529).

As a rule, Ru'ba's poems are remarkably long. The tripartite structure *nasīb-rahīl-madīh* is often adhered to, but more complex structures are not uncommon, as Nallino (*Littérature*, 158) and Blachère (*HLA*, 528) have shown. One of the more interesting *fakhr* themes is pride in his own poetry (see the collection of *shawāhid* in Ahlwardt, *Dīwān*, lix-lxi). The *Dīwān* con-



tains several monothematic pieces, in particular three desert descriptions (nos. 1, 34, and 40), which Ahlwardt considers to be incomplete poems. While this may be true, it should be noted that no. 40 (starting *wa-kātimī ʿl-a-māki khāwī ʿl-mukhtarak*), which is the most famous of Ruʿba's poems, is unabashedly called a *kaṣīda* in the later literature and the quoted line its beginning.

Some important intellectual developments reflected in Ruʿba's poetry are the following: (1) In a poem in praise of Hishām (no. 2, l. 45), he speaks against the *kadariyyūn*, apparently in the less usual sense of people believing in predestination (this attestation to be added to the ones collected in *ḲADARIYYA*, vol. IV, 368b). (2) In no. 22, l. 139, the term *naḥwī* "language expert" is attested, in the context of a poetic *fakhr* asserting that the poet's command of the language is superior. (3) In several places, astrological notions are alluded to (Nallino, *Littérature*, 159). (4) Koranic themes and allusions are not infrequent. His eerie depiction of Jonah in the belly of the fish in the depth of the ocean is a most impressive example (no. 10, ll. 66-74). It is the final image in a poem of giving thanks to God for being delivered out of the hands of the *Ḳhāridjites*; Jonah (referred to as *ṣāhib al-hūt*, not *dhū ʿl-nūn*) is a model from the past for God's deliverance out of misery.

There are many reports that all the important early philologists of Baṣra and, less often, of Kūfa were in contact with him to increase their knowledge of the *lughā*, and this to such an extent that he became tired of them. He seems to have been an important link between the oral tradition of poetry and the nascent scholarship of the philologists. Due to the high percentage of *gharīb* in his poetry, he remained a favourite of the lexicographers; in the *LʿA* lines quoted from his poetry run into the thousands.

Ruʿba is also known as a *ḥadīth* transmitter (see, in particular, Ibn ʿAsākir, *Taʾrīkh*, vi, 284-92, and Ibn Ḥaǧǧar, *Tahdhīb*, iii, 290-1).

He had two sons, ʿAbd Allāh, to whom two poems of remarkable tenderness are dedicated (nos. 20 and 56), and ʿUkba who also wrote poems in the same metre as his father (*GAS*, ii, 369), though nothing survives.

Ruʿba's poems were collected by several scholars, among them his younger contemporaries Abū ʿAmr b. al-ʿAlā, Abū ʿAmr al-Shaybānī and Ibn al-Aʿrābī [*q.v.*] and the later al-Sukkarī [*q.v.*]. For details on the recensions and the mss. see *GAS*, ii, 368-9. On the basis of the Berlin ms. Landberg 826 (Ahlwardt 8155), a modern copy of the ms. Cairo *adab* 516, the *diwān* has been edited by W. Ahlwardt (Berlin 1903, repr. Baghdad n.d.), unfortunately without the commentary by Muḥammad b. Ḥabīb (d. 245/860 [*q.v.*]) which is absolutely necessary for an understanding of the poems, and in the alphabetical order of the rhymes which makes it difficult to recognise the original arrangement of the collection. As this edition was incomplete, Geyer in 1908 published, in a collection of several *raǧʿaz* poets entitled *Altarabische Diamben*, twelve further poems with the commentary, basing himself on the different recension contained in the ms. Cairo *adab* 519. Ahlwardt had added to his edition a collection of verses which he had found in various works quoted as by Ruʿba. This collection was extended by Geyer in his *Beiträge zum Diwān des Ruʿbah*, in *S.B. Ak. Wien*, clxiii (1910). Even then there remain lines attributed to Ruʿba which have escaped both editors. Confusion seems to have begun at quite an early date between the poems of Ruʿba and those of his father al-ʿAdjdādj. Ahlwardt also published a

complete German translation of the whole *Diwān* in metre. The value of this translation is considered small by Krenkow in *EP* for being only a paraphrase that does not help with the difficulties of the Arabic text. Ullmann gives a fairer and more positive evaluation (*Untersuchungen*, 30n.). The new edition by ʿAbd al-Ḥafīz al-Saṭṭī, announced in *Aḵḵbār al-turāth*, iii (1982), 15, has so far not yet appeared.

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RUBĀʿĪ (pl. RUBĀʿĪYYĀT), a verse form.

1. In Persian.

In Persian, this is the shortest type of formulaic poem; its long history, the strict rules governing its use and the richness of its expression make it one of the jewels of Persian literature. It is usually but inaccurately called "quatrain" (Arabic *rubāʿ*, "in fours, in foursomes"; *rubāʿī*, composed of four parts > "quadriliteral"). In the 7th/13th century, Shams-i Kays explained the Arabic appellation thus: "because, in Arabic poetry, the *ḥazaǧī* metre is made up of four parts; thus, each *bayt* (in Persian) constructed on this metre forms two *bayts* in Arabic" (Shams, 115, ll. 3-4). This reference to Arabic poetic technique in describing a specifically Persian form of poem has for a long time confused study of the quatrain.

Shams-i Kays, in his magisterial treatise on Persian poetic technique (completed after 630/1232), *al-Muʿdjam fi maʿāyir ashʿār al-ʿadǧam*, tells the story of an ancient Persian poet ("and I think that it was Rūdakī", 112, l. 4) who invented the metre of the quatrain on hearing a winsome child crying out in the course of a game: *ghaltān ghaltān ḥamī rawad tā bun-i gū* ("the ball is rolling, rolling to the bottom of the hole"), i.e. in quantitative metre: ————U—U—U—U—. On account of its rhythm and freshness, the poem thus invented was called *tarāna* ("young and fine"); "it was also called *du baytī* (with two *bayt*)". This involved recourse to anecdote betrays awareness of the specifically Persian origin of the quatrain. But Shams



no longer possessed the elements which would have enabled him to address correctly the study of the quatrain: this is a formal adaptation of Arabic technique to a poetic material of Iranian tradition.

The survey of the *rubāʿī* supplied by Shams-i Kays (112-27) is the most complete that is known. The numerous treatises subsequently composed are pedagogic adaptations of it. The studies in European languages by Fr. Gladwin, Garcin de Tassy, Fr. Rückert-W. Pertsch and H. Blochmann, are annotated translations of the latter. All give prominent place to the study of the *rubāʿī*, as does Shams-i Kays. In the first chapter of *al-Muʿdjam*, the first metre of which he analyses the constitution and usage is the *bahr-i hazāʾi*, a metre of quantitative rhythm composed of a foot of one short and three longs (*mafāʿ-ilun*) repeated three times, hence four equal feet. Like his predecessors, Shams seeks to locate the *rubāʿī* among the realisations of the Arabic *hazāʾi* metre; but he finds it so original that he relegates study of it to a footnote at the end of his survey of this metre. He then has recourse to the authority of an *imām* of Khurāsān, Ḥasan Kaṭṭān (115, l. 19), who had constructed an overall diagram formed of two trees with twelve branches, designed to show all the opportunities for "changing the foot by excision of a syllable" (*ziḥāf*), available in Persian in the usage of *rubāʿī* and "which did not exist in Arabic" (115, l. 5), even though "to-day", he says, there are numerous *rubāʿīyyāt* in Arabic, imitations of the Persian. Case by case, over six pages, Shams subsequently brings his aesthetic appreciation to bear on the major realisations of *hazāʾi* metre in the *rubāʿī*; these are formed on the basis of two principal types of excision of a letter (or of a syllable) at the beginning of a foot, *kharb* or *kharm*. The specifically Persian *tarāna* was thus forced into a mould which was inappropriate for it and from which modern ingenuity has been unable to extricate it (M. Farzaad, *Persian poetic metres*, Leiden 1967, 99-123).

In order to escape from the impasse to which the false path of *hazāʾi* was leading, it has been necessary to undertake a philological study of the antecedents of this sophisticated *rubāʿī* and a statistical study of the reality of the usage of the metre of the Persian quatrain, setting all theories aside. It is undisputed that three elements characterise the *rubāʿī*: brevity, the use of a special metre and the use of a rhyme appropriate to its structure. In its classical form, it is the shortest of Persian poems. Each one begins in the same formal fashion. It is composed of two *bayts*; each *bayt* consists of two *misrāʿs* or hemistiches; the four *misrāʿs* have the same metre, or are arranged in pairs, with two variants of the metre. *Misrāʿs* 1, 2 and 4 rhyme; in some cases *misrāʿ* 3 also rhymes with the others. In short, it is a form offering almost limitless possibilities for stylistic experiments.

It is not known when the quatrain first came into existence. Its emergence in literature can be pinpointed, but it is certainly of pre-Islamic origin, and of popular origin also: the *du baytī* remains a form of poetry widely practised throughout the Persian cultural sphere. Historically, the quatrain has followed the evolution of Persian poetry in general. Written evidence remains of pre-Islamic poetry based on a syllabic metre and an accentual verse with caesura; rhyme, admittedly irregular, appears in the early Islamic period, and is followed by the use of quantitative metre, irregular at first, ultimately becoming regular quantitative versification, with regular rhyme (Lazard 1975, 612-14). The appearance, under Arabic influence, of rhyme dictated by increasingly stringent rules is understandable;

more singular is the subjection of the Iranian syllabic metre to Arabic quantitative prosody (Benveniste 1930, 224). There was imitation of the quantitative principle, but application took account of previous realities. It is for this reason that the Persian metre differs from the Arabic metre in the distribution of long sounds; this applies particularly to the quatrain. The Persian metre is a syllabic metre, but with syllables divided into long and short. Accents and caesuras had moulded the elementary distributions of syllables; the major Persian metres are moulded according to these distributions. The accent has ceased to be a factor in the distribution of syllables in the classical *bayt*. The reckoning of syllables, short and long, is what matters in Persian metrical systems, rather than the reckoning of letters, which are important only for the rhyme.

Various studies have been undertaken (Benveniste, Henning, Lazard and Shafīʿī Kadkanī) with the object of identifying, in fragments of verse in Pahlavi (of the *Bundahishn*) and in older Persian (before the 3rd/9th century), transmitted through texts in Arabic as well as in Manichaean fragments, what used to be known as the *tarāna*, a term of pre-Islamic origin which denoted songs intended for feasting and wine. Rūdakī (d. 329/940 [q.v.]) had, at the apogee of the Sāmānids of Bukhārā, a leading role, owed to a poetic genius which led to his acceptance as a master by all the poets of the 5th/11th century. Numerous quatrains were attributed to him (including, no doubt, some pseudepigrapha), and he was even credited with the invention of the genre. But among poets who preceded him, some by as much as a century, and among poets contemporary with him, examples are known of poems which conform to the characteristic traits of the *rubāʿī*. In Arabic, the *rubāʿī* did not appear until the end of the 4th/10th century, in Khurāsān and from the pen of a poet of Pūshang in the region of Harāt (Shafīʿī Kadkanī, 1988, 2331), evidently under Persian influence.

Another important feature in the history of the quatrain is its usage in Sūfī circles. The question was posed in the 4th/10th century: whether in the course of the spiritual observance and the dance which accompanies it (*samāʿ* [q.v.]), it is permitted to listen to *rubāʿīyyāt* (Abū Naṣr al-Sarrādj al-Tūsī (d. 378/988), *K. al-Lumāʿ*, 299, l. 3). A number of pieces of evidence emanating from Sūfī circles of Khurāsān, and also from Baghdad and elsewhere (thus al-Tanūkhī, in *Nishwār al-muhādara*, written in 360/971), testify to the usage of the quatrain by the Persians, simple people expressing their love to the best of their ability; "it is the discourse of lovers and madmen", the master Ḍjunayd (d. 298/910) is supposed to have said of it, according to Sulamī (d. 412/1021). According to the same, the *samāʿ al-rubāʿīyyāt* "is suitable only for strong and experienced men" (Shafīʿī Kadkanī, 2337, l. 22).

It is therefore not astonishing that in the 5th/11th century the quatrain was in use among all the Persian lyrical poets. Attempts have been made to establish Abū Saʿīd Abi ʿl-Khayr (d. 440/1049 [q.v.]) as the inventor of the quatrain in Šūfism; like others before him, he practised it, but his eminent role in the history of Khurāsānian Šūfism gave added respectability to the *rubāʿī*, and poems attributed to him were considered to have been endorsed by his authority. In the same period, the Ḥanbalī Sūfī al-Anṣārī (d. 481/1088 [q.v.]) composed some fine quatrains, and the mountain-dwelling hermit Bābā Ṭāhīr (d. in the middle of the same century [q.v.]) expressed the sum of his experience in *du baytis* in which his Persian was

Page 626 of 1,136



for the “*rubāʿī*” (= PGR) neither a Turkish nor a Persian origin can finally be proven (although PGR is documented in the Persian literature much earlier). At any rate, the four-line strophe is popular both in Turkish and Persian mediaeval and modern lyrics. The same differentiation is also expressed in Bertel’s, 88, 107; the PGR has originated under the influence of the Turkish FLS, but it has assumed its ultimate shape in Persian literature.

The origin of the Persian PGR under the influence of the Turkish FLS has been underlined still more expressly by Kowalski, 161-3: *Türk Ansiklopedisi*, 445; Çetin, in *IA*, 759-61; and Bausani, 527-78 (above all in 535, where Chinese parallels, also originating under Turkish influence, have been considered).

Indisputably, the first PGR metre has been documented much earlier in Persian poetry than in the Turkish. It is found as early as 333/944-5 in a poem by Abū Ṣhakūr, whereas the first PGR metre in Turkish language belongs to the second half of the 6th/12th century, see below. This fact proves that at least the direct origin of the PGR is Persian; and this simultaneously signifies that the hypothesis of an origin from the Turkish FLS cannot in the strictest sense be proven, particularly since the first Turkish poems belong to the 5th/11th century. On the other hand, a diachronic investigation shows that an origin from the Turkish FLS (or, at least, a certain influence from this side) can also not be excluded. The most frequent metre in Mahmūd al-Kāshgharī’s *Diwān* is $-\text{u}-/\text{u}-$. The *Diwān* dates from 464-70/1072-8, but derives from many earlier sources. But exactly this metre occurs, too, in the first *rubāʿī*-like poem in New Persian literature, found in a satirical verse in al-Ṭabarī under the year 108/726: *az Khuttalān āmadhīh / bā rū tabāh āmadhīh / āwār bāz āmadhīh / bē dīl farāz āmadhīh*. The subsequent development of early Persian metrics gradually leads to the PGR. It should be noted that these metres are largely similar to al-Kāshgharī’s eleven-syllable metre $-\text{u}-/\text{u}-/\text{u}-$. Cf. Hanẓala (250/864), $-\text{u}-/\text{u}-/\text{u}-/\text{u}-$; Mashrikī (283/896), $-\text{u}-/\text{u}-/\text{u}-/\text{u}-$ (the same metre is found in a poem by Manūchīrī (432/1040-1); Abū ʿl-Husayn (311/923), $-\text{u}-/\text{u}-/\text{u}-/\text{u}-$; Shahīd (324/936), $-\text{u}-/\text{u}-/\text{u}-/\text{u}-$ (but only in a two-line verse); and finally, in Abū Ṣhakūr, $-\text{u}-/\text{u}-/\text{u}-/\text{u}-$. This last example is of particular interest, since it follows the PGR rhythm exactly; however, it has a rhyme sequence *aaaa*. Both the rhyme sequence *aaba* and the meaning sequence (see above) have only gradually developed in Persian literature (see below), becoming a general norm from the 5th/11th century onwards. Since Bausani has shown that a Turkish influence of the FLS both upon the East (China) and the West (Iran) is likely, the hypothesis of a Turkish FLS origin of the Persian PGR may also be regarded as possible. But the definitive shaping of PGR occurred on Persian soil, so that PGR is a witness to the Iranian spirit.

In other words, we may put forward the hypothesis that the Persians adopted models from both adjacent nomadic societies: that west of Iran (the Arabic *ʿarūd*) and that east of Iran (the Turkish FLS), but that they reorganised these patterns into a genuine Persian form.

So much for metrics. The meaning sequence described above is certainly of Persian origin and has been cultivated, above all, by ʿUmar Khayyām [q.v.], to become an admired and frequently imitated model not only for Persian, but also for Turkish poetry. The spirited and pointed rhyme sequence *aaba* has also been made a norm by ʿUmar Khayyām. It seems like-

ly that *TDEA*, 350, is right in supposing that it was Mawlānā Djalāl al-Dīn Rūmī (604-72/1207-73 [q.v.]) who influenced Ottoman literature by his *Diwān-i kabīr*, introducing the PGR in its perfect structure.

The rhyme sequence *aaba* occurs frequently in the Eastern Turkish literature of the 5th/11th century, e.g. in the *Kutadghu bilig* (196 verses) and in the *ʿAtabat al-hakāʾik* (generally), cf. Köprülü, 341. To be sure, these verses are no PGR, but FLS in *mutakārib*, and resemble a collection of *kiṭāʿāt*. In MK’s work, *aaba* is rare, if it exists at all, but it may be found in Stebleva’s no. 44, which also follows the PGR-like metre $-\text{u}-/\text{u}-/\text{u}-/\text{u}-$. This sequence is widespread in modern Turkish folk-poetry, not only in the Anatolian *mānī* [q.v.] and in other regions of Western Turks, such as Persia, but also in Central Asia (Karakalpak, Kazakh, Uzbek and New Uyghur folklores). It is even found in South Siberia—above all in Tannu-Tuva—and this may be a hint at the archaic character of *aaba* in the Turkish world. On the other hand, in Iranian folk-poetry *aaba* is also well-documented. In Iranian educated literature, the older *rubāʿīyyāt* have mostly the rhyme sequence *aaaa*, cf. Elwell-Sutton, 639-44; seven Persian poets of the 5th/11th century offer 905 cases of *aaaa* (91%), against only 91 (9%) *aaba*. In ʿUmar Khayyām’s work, on the contrary, *aaba* prevails over *aaaa* (70% : 30%), and this norm is still more valid in Hāfiz, where *aaaa* has become extremely rare (about 2.5%).

The Turkish development is almost a parallel of the Iranian one. However, extensive statistical investigations of this topic are still lacking, and poets seem to behave very differently. Mir ʿAlī Shīr Nawāʾī (845-906/1441-1501) favours *aaaa* both in his Čaghatay Turkish and Persian *rubāʿīyyāt* to about 88%. The last word is often identical in all four verses (then generally with a *radif* [q.v.]). In poems of the Adharbāydjānī poet Nesīmī (770-820/1369-1417), *aaaa* prevails over *aaba* (and *xaya*); 314 (86%) 52 : 1. But in the East Anatolian Kādī Burhān al-Dīn’s (745-800/1345-98) poems we find *aaba* : *xaya* in a relation of 19 : 1; similarly in the Rumelian Yahyā Newī’s (940-1007/1533-99) *rubāʿīyyāt*, *aaba* : *xaya* = 8 : 3; and in the Istanbulī Hāletī’s (977-1040/1570-1631) poems (here, for example, the 16 poems quoted by Gibb, iii, 227-30, are *aaba* throughout). The same holds true of the Adharbāydjānī Fudūlī’s (d. 963/1556) work: *aaba* : *aaaa* = 65 : 7 (three *aaaa* with *radif*), i.e. 90 : 10%. Generally speaking, the rhyme sequence *aaba* (which corresponds to that of the *mānī*) found increased use in the course of time, particularly in the western area of Turkish literatures.

These and other hints at the Turkish origin of the FLS and PGR are remarkable, and may be due to a narrow Turkish-Iranian symbiosis. However, the PGR in its ideal form is owed to the Persians and above all to ʿUmar Khayyām. It remains (Eilers, 212) “ein wundervolles Zeugnis des persischen Genius”. This PGR has been adopted by both Ottoman-Adharbāydjānī and Čaghatay literature and plays an enormous role there. Kabaklı, 618, understates when he says that every *Diwān* poet has written “one or two *rubāʿīyyāt*”; PGRs, sometimes in great number, are found in almost every important *diwān*.

The earliest documented purely Turkish PGR was written by Mubārakshāh from Marw-i Rūd [q.v.] in eastern Khurāsān. It presumably belongs to the end of the 6th/12th century: *waʿdā berūsān nāʾūn kalmās-sān / sōz yalghanīnī māning bilā koymas-sān / yūzūng kūn u saʿ tūn kara kōrmās-sān / ʿishkingda karārīs āy ʿađjāb bilmās-sān* “thou givest me a promise, (but) why dost thou not come? Thou abandonest neither lying nor

For the poets of the Ottoman Empire (and Turkey) cf. *PTF*, ii (index 952; references given by Björkman at 403-65); Kabaklı, 618; *Türk Ansiklopedisi*, 445; Dilçin, 168, 350, etc., Özkırımlı, 996, Karaalioglu, 605; Necatigil. As well as those named above we may mention as the most outstanding *rubāʿī* poets: Kara Fadlī (d. 1564), Rūhī from Baghdad (d. 1014/1605); Fehim (1036-58/1627-48); Djewri (d. 1064/1654); Neshāʾī (d. 1085/1674); Thābit (1060-1124/1650-1712); Nabī (1052-1124/1642-1712); Nedīm (1092-1143/1681-1730); Sezāʾī (1080-1151/1669-1738); Nahfī (d. 1151/1738); Esrār Dede (d. 1210/1796); Sheykh Ḡhalīb (1170-1214/1757-99); 'Awnī from Yenişehir (1826-83); Sabahatinn Eyyūboğlu (1908-73); Arif Nihat Asya (1904-75); and Cemal Yeşil (1900-77). The most famous and celebrated *rubāʿī* poet, however, is 'Azmi-zāde Hāletī. Nedīm glorified him with the following verse: *Hāletī evd-i rubāʿide uçar 'ankā gibi*: 'Hāletī is like the 'ankā (bird), flying on the *rubāʿī*'s summit', cf. *PTF*, ii, 443; *TDEA*, 350. Muʿallim Nādjī, however, criticised him. As to his biography and literary creativity cf. *EP* art. s.v. (Menzel), *İA*, v, 125-6 (Yöntem); *EP* art. s.v. (Iz), *Türk Ansiklopedisi*, xviii, Ankara 1970, 346-8. He wrote 2 'ard-i hāls, 3 *kaşidas*, 2 *merthiyes*, 3 *kitāʿ-ı kebīres*, 5 *tārīkhs*, 330 *beys*, but 569 *rubāʿīs*. He was called *Üsād-i rubāʿī* 'master of the *rubāʿī*' and *Khayyām-i Rūm*. (Gibb's and Kabaklı's opinion that Hāletī cannot equal Khayyām in respect of originality is disputed by Yöntem.)

<i>akħreb</i>	1	--/u--/u---/-	frequent according to Kabaklı, <i>TDEA</i> , Dilçin; according to Andrews (along with 2) the most frequent pattern
	2	--/u--/u--u/u--	frequent according to Kabaklı, <i>TDEA</i> , Dilçin; according to Andrews (along with 1) the most frequent pattern
	3	--/u---/----/-	frequent only according to Kabaklı and <i>TDEA</i>
	4	--/u---/---u/u--	frequent only according to Kabaklı
	5	--/u--u/u---/-	frequent according to Kabaklı, <i>TDEA</i> , Dilçin
	6	--/u--u/u--u/u--	frequent according to Kabaklı, <i>TDEA</i> , Dilçin
<i>akħrem</i>	7	---/-u-/u---/-	frequent only according to <i>TDEA</i>
	8	---/-u-/u--u/u--	frequent only according to <i>TDEA</i>
	9	---/---/---/-	rare
	10	---/---/-uu/-	rare
	11	---/-uu/---/-	rare
	12	---/-uu/---u/-	rare

According to Dilçin, 207, a certain preference exists to employ two different variants in a *rubâʿî*, namely, one for the verses 1,2,4 (which also rhyme with each other) and another for the third (in the *aaab* pattern, unrhymed) verse; this is a frequent usage in Persian poetry too, for example in ʿUmar Khayyām's poems. This accentuation of the third verse, the underlying of its particular character is also known in the Turkish *mânî*, where, to be sure, the same effect is produced by a change of caesura (e.g. *dum üstünde / duran kîz / bayram geldi / dolar kîz / kurbansız / bayram olmaz / olam sana / kurban kîz* 'girl standing on the roof; bayram has come, walk around, girl; without victims there is no bayram; I may become a victim for you, girl': 4,3; 4,3; 3,4; 4,3). In a more distant way, this underlining of a verse resembles certain poems in al-Kašgharî, where, however, it is the last verse of the *aaab* pattern which has a particular structure (e.g. in Stebleva, 31.1, following the scheme

Bibliography: W.G. Andrews, *An introduction to Ottoman poetry*, Minneapolis and Chicago 1976; A. Pagliaro and A. Bausani, *Storia della letteratura persica*, Milan 1960; E.É. Bertel's, *Istoriya persidsko-tadzhikskoi literatury*, Moscow 1960; C. Dilçin, *Örneklelerle Türk şiiri bilgisi*, Ankara 1983; Doerfer (Hungary) = G. Doerfer, *Formen der älteren türkischen Lyrik* (forthcoming); Doerfer (Sweden) = G. Doerfer, *Gedanken zur Entstehung des ruba'î* (forth-

(a) ————————; (b) ————————; (c) ————————. When used in this sense, *dūbayt* is the Arabic equivalent of the Persian *rubāʿī*. Its origins and its development are discussed extensively in the introductory essay of Kāmil Muṣṭafā al-Shaybī, *Dīwān al-dūbayt fī 'l-shiʿr al-ʿarabī (f. ʿaṣharat kurūn)*, Maṣḥūrāt al-djāmiʿa 'l-Lībiyya, n. p. 1392/1972, 15–132. This book contains, arranged according to centuries, a collection of 808 poems in the *dūbayt* metre (mostly quatrains, but also some other forms, such as *muwawṣṣhaḥs*) by 168 poets from the 5th/11th century until the beginning of the 14th/20th century, together with 120 anonymous poems, of which 14 are in collo-

The 7th/13th century represents the Golden Age of the *dubayt* quatrain, with many poets among mystics (such as Ibn al-Fārid [*q. v.*] with over 30 quatrains and



Djalāl al-Dīn al-Rūmī [q.v.] with 19 Arabic *dūbayts* in the *Kulliyāt-i Shams*, princes, men of law, philosophers and physicians. There are experiments in form, e.g. the famous *dūbayt kaṣida* by Bahā' al-Dīn Zuhayr (581-656/1186-1258 [q.v.]), *Dīwān*, ed. E. H. Palmer, Cambridge 1876, 202-4; the mixture of *dūbayt* and *muwashshah*, such as the example by Ahmad al-Mawṣilī (603-56/1207-58) quoted in Ibn Shākir al-Kutubī, *Fawāt al-Wafayāt*, ed. Muḥammad Muḥyī al-Dīn 'Abd al-Ḥamīd, Cairo [1951], ii, 510-11; as well as the many imitations (*mu'araḍa* [q.v.]) which these innovations provoked.

In this century, the *dūbayt* also spread to the western part of the Muslim world. The Escorial ms. 288 contains four texts on the *dūbayt* written by Maghribī authors, Abu 'l-Ḥakam Mālik b. 'Abd al-Rahmān Ibn al-Murāḥhal (604-99/1207-99), Abū Bakr al-Kalālūsī (d. 707/1307), Muḥammad b. 'Umar al-Darrādī (authorship not certain) and Abu 'l-Ḥasan 'Alī Ibn Barī (d. 730/1330). Two of these texts have been published by Hilāl Nāḍī, *Risālatāt fī farīdatān fī 'arūd al-dūbayt*, in *al-Mawrid*, iii (1974), 145-74. Ḥāzim al-Kartāḡjannī (608-84/1211-85 [q.v.]) finds the *dūbayt* exquisite, in spite of its non-classical origin, and therefore approves of its being practised (*lā ba'ṣa bi 'l-'amal 'alayhi fa-innahū mustaḥraf wa-waḍ'uhū mutanāsib*), see *Minḥādī al-bulaghā*, ed. M. H. Belkhdja, Tunis 1966, 243. After the 7th/13th century, the number of *dūbayt*-quatrains found in the literature dwindles, but there are examples in the work of authors such as Ṣafī al-Dīn al-Ḥillī (d. ca. 752/1351 [q.v.]), Ṣalāḥ al-Dīn al-Safādī (d. 764/1363 [q.v.]), Ibn Ḥijidja al-Ḥamawī (767-837/1366-1434 [q.v.]) and Ibn Ḥaḡjar al-'Asḡalānī (773-852/1372-1449 [q.v.]). Today, the *dūbayt* is said to be still in use in al-Kuwayt, al-Baḡrayn and 'Umān.

In modern Arabic literature, the *rubā'īyya* in the *dūbayt* metre is seldom found, but there are many instances of quatrains in original Khaliḡlian metres or modern derivatives. They represent one of the examples of the revival and development of strophic form in modern Arabic poetry (cf. S. Moreh, *Modern Arabic poetry 1800-1970*, Leiden 1976, and idem, *Technique and form in modern Arabic poetry up to World War II*, in *Studies in memory of Gaston Wiet*, ed. M. Rosen-Ayalon, Jerusalem 1977, 415-34 = Moreh, *Studies in modern Arabic prose and poetry*, Leiden 1988, 116-36).

The *dīwān* of Ibrāhīm Nāḡī (1898-1953 [q.v.]), for example, contains, under the title *Rubā'īyyāt*, a collection of 77 short-lined quatrains in the *sarī* metre, partly in monorhyme *aaaa* and partly in cross rhyme *abab* (ed. Aḡmad Rāmī *et alii*, Cairo [1961], 225-34). In this *dīwān*, the short-lined quatrain is also used as a structural unit in 27 other poems, three of which are of the *murabba'* type *aaaa*, *bbba*, *ccca* ... (see *MUSAMMAT*), most of the others showing cross rhyme (*abab cdcd efef* ...). The number of quatrains per poem varies between 4 and 35. Several metres are employed, especially *kāmil*, *ramal* and *sarī*.

The long-lined quatrain (based on a *bayt* with two hemistichs) occurs in 11 poems. The rhyme scheme for most of these is *aa xa xa xa*; *xb xb xb xb*; *xc xc xc xc* (in which *x* represents unrhymed hemistichs). The number of quatrains varies between 4 and 33 per poem.

The Egyptian poet 'Alī Maḡmūd Ṭāḡā (1901-49) also employed both short-lined and long-lined quatrains in longer poems. His poem *Allāḡ wa 'l-shā'ir* consists of 108 short-lined quatrains in the *sarī* metre with rhyme scheme *abab cdcd efef* ... (*al-Mallāḡ al-tā'ih*, Cairo 1943³, 77-117).

Slightly longer is *Tarḡamat shayḡān* by 'Abbās Maḡmūd al-'Aḡḡād (1889-1964 [q.v.] in Suppl.), with the same rhyme scheme but in the *ramal* metre (*Dīwān al-'Aḡḡād*, Cairo 1346/1928, 238-54).

Djamīl Ṣidḡī al-Zaḡāwī (d. 1936 [q.v.]), has a *dīwān* called *Rubā'īyyāt*, Beirut 1924, containing 1,018 quatrains in different metres, all of them of the short-lined type.

Maḡmūd Darwīsh (b. 1942) publishes under the title *Rubā'īyyāt* 22 short-lined quatrains (*abab cdcd efef* rhyme) in *Awraḡ al-zaytūn*, Beirut n.d. (original date of publication 1964), 133-142. Eleven of these are in *Dīwān Maḡmūd Darwīsh* i, Beirut 1979⁶, 108-13. His *Yawmiyyāt ḡurḡ filastīnī*, from *Ḥabībātī tanḡadu min naḡmihā*, is a poem of heterometric quatrains (made up of lines of differing lengths), with rhyme scheme *abab cdcd* and a *ramal*-type metre (*Dīwān* i, 542-62).

More traditional are the long-lined quatrains with rhyme scheme *xa xa xa xa* by the Maḡḡjar [q.v.] poets Ilyās Farḡāt (1893-1976) in *Rubā'īyyāt Farḡāt*, São Paulo 1954 ('1925), and Ilyās Kuṣṣul (1914-81), in *Rubā'īyyāt Kuṣṣul*, *al-Djuz' al-awwal*, Damascus 1956.

Ṣalāḡ Ḍjāḡhīn (1931-86) published a collection of quatrains in the *sarī* metre in Egyptian Arabic under the title *Rubā'īyyāt*, Cairo 1962; also in *Dawāwīn Ṣalāḡ Ḍjāḡhīn*, Cairo 1977, 205-61.

There is no uniformity with regard to the nomenclature of the modern quatrains. The long-lined quatrain is sometimes called *murabba'*, the short-lined quatrains with rhyme scheme *abab* are also referred to as *muḡannayāt* or *ḡunā'īyyāt* (cf. Yūsuf Bakḡr, *Fī 'l-'arūd wa 'l-kāfiya*, Beirut 1990², 177-87).

The term *rubā'īyyāt* is also used as a name for translations of Persian quatrains, such as those by Ḥāfiḡ and Sa'dī, and, especially, 'Umar Khayyām [q.v.]. Seldom have these quatrains been translated in the original *rubā'ī* form, i.e. in the *dūbayt* metre: there is one example of a quatrain by 'Umar Khayyām translated as a *dūbayt* quatrain, in the work of the above-mentioned Nizām al-Dīn al-Iṣḡāḡhānī (see al-Shaybī, *op. cit.*, 287); there are six quatrains from the *Gulistān* of Sa'dī occurring in the Arabic translation by Ḍjabrā'īl b. Yūsuf al-Mukḡalla' (d. 1268/1851), ed. Cairo 1340/1921, 46, 137, 144, 151, 168, 197; and some examples in the translation of 'Umar Khayyām's quatrains by Aḡmad al-Ṣāfi al-Nadjaḡī (1895-1978), ed. Damascus 1350/1931, e.g. nos. 24, 194, 243, 320. Aḡmad Zakī Abū Shādī chooses the *ḡhafīf* metre, following the example of Ḍjamīl Ṣidḡī al-Zaḡāwī, wrongly alleging that it coincides with the Persian original (*Rubā'īyyāt 'Umar al-Khayyām*, Cairo 1931, 3). The translation made by Aḡmad Rāmī ('1924), which is entirely in the *sarī* metre, has become popular in its version sung by the Egyptian singer Umm Kulḡḡūm (d. 1975).

Apparently the first rendition in Arabic of a collection of Khayyām's quatrains is the one published by Wadī' al-Bustānī (1886-1954), Cairo 1912, which has the form of septets, a 7-line stanza with the rhyme scheme *aaabbbCD*, brought together in two cantos (*naḡḡid*), in each of which the septets are linked together throughout the canto by the common rhyme of the last two lines.

Muḡammad al-Sibā'ī (1881-1931) published in ca. 1918 his translation in three cantos of 44, 38 en 9 quintains *cccAB*, *dddAB* in an extended *muwashshah*-like fashion.

Structured along the same lines, but in Egyptian Arabic, is the work of Husayn Maḡlūm Riyād, *Rubā'īyyāt al-Khayyām*, *Ladḡnat al-naḡḡr li 'l-djāmi'īyyīn*, Cairo 1944.

A more recent translation in short-lined verse in the



mutakārib metre is by the Bahraynī poet Ibrāhīm ʿAbd al-Ḥusayn al-ʿUrayyid (b. 1908), published as *Rubāʿiyyāt al-Khayyām*, Beirut 1966, 1984.

The term *rubāʿiyya* is also employed in the sense of a literary work in four parts, translating both tetralogy and quartet.

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RUBGHŪZĪ [see *RABGHŪZĪ*].

RUBIS [see *YĀKŪT*].

RŪDAKĪ (properly Rōdhakī, arabicised as al-Rūdhakī) the leading Persian poet during the first half of the 4th/10th century and author of the earliest substantial surviving fragments of Persian verse. Al-Samʿānī gives his name as Abū ʿAbd Allāh Djaʿfar b. Muḥammad b. Ḥakīm b. ʿAbd al-Rahmān b. Adam al-Rūdhakī al-Shāʿir al-Samarkandī, says that he was born in Rōdhak, a suburb of Samarkand, and that he also died there in 329/940-1; there are, however, reasons to think that this date might be about a decade too early (see the discussion in Storey-de Blois). ʿAwfī says that Rūdakī was born blind and there are quite a few references to his blindness (though not to the fact that he was sightless from birth) in early Persian authors. The available biographical data all link him with the Sāmānid ruler of Bukhārā Naṣr II b. Aḥmad (301-31/914-43 [q.v.]) or with his minister Abū ʿl-Faḍl al-Balʿamī [q.v.], and it was evidently under their patronage that he flourished.

Rūdakī left, as Asadī tells us, a *diwān* of more than 180,000 verses. This was lost long ago. What have survived are a fairly large number of single verses quoted in the Persian dictionaries (notably in the oldest of them, Asadī's *Lughat-i Furs*) as well as a few complete poems quoted by anthologists and historians, the most important of the latter being a splendid *kašīda* of nearly 100 verses (beginning *mādar-i may*) which is preserved in the anonymous *Tārīkh-i Sīstān* and which, according to that source, Rūdakī sent from Naṣr's court in Bukhārā to the ruler of Sīstān, Aḥmad b. Muḥammad b. Khalaf. We also have (in chronological order of the authorities who cite them) five short poems, all of elegiac inspiration, quoted by the historian Abū ʿl-Faḍl Bayhaḡī [q.v.], the verses beginning *bōy-i dīōy-i Mūtiyān* quoted by Nizāmī ʿArūḍī in connection with an anecdote about Naṣr b. Aḥmad, a few short pieces quoted by ʿAwfī and Shams-i Kays and a description of spring quoted by the 8th/14th century anthologist Djādjarmī. The later anthologies add a few more poems, but the only one of these that can be ascribed more or less confidently to Rūdakī is a long ode, cited by Amīn Rāzī (1002/1593-4), in which the poet laments his old age and recalls the amorous adventures of his youth. This

poem refers also the riches which the poet had formerly received from the Sāmānids, but also from ʿʿmīr Mākānʿʿ (evidently the Daylamī Mākān b. Kākī, d. 329/940-1 [q.v.]), and adds that ʿʿtimes have changedʿʿ and that the poet was now reduced to poverty.

The most famous of Rūdakī's works was evidently his versification of the book of *Kalīla wa-Dimna*. The *Shāh-nāma* of Firdawsī tells us how the *dasṭūr* Abū ʿl-Faḍl (sc. Balʿamī) first had this book translated into Persian and how the *amīr* Naṣr subsequently appointed ʿʿinterpretersʿʿ to read it out so that the blind Rūdakī could versify it. Horn noticed already that some of the rhymed couplets in *ramal* metre quoted from Rūdakī in Asadī's *Lughat-i Furs* clearly belong to the stories of *Kalīla wa-Dimna*, and the present author has been able to identify the location in those stories of about 50 verses. Moreover, Nöldeke (*apud* Horn) showed that some of the fragments in the same metre belong to the story of Sindbād and the Seven Ministers and that Rūdakī must consequently have versified that book as well.

From at least the 11th/17th century onwards the anthologists begin to ascribe to Rūdakī a number of poems that are in fact by Kaṭrān [q.v.], and these form the main content of the *diwān* that is ascribed to Rūdakī in a number of manuscripts and which was lithographed in Persia in 1315/1897. It is now recognised that this *diwān* is a forgery. The valuable collection of Rūdakī's fragments by Saʿīd Nafīsī (altogether 1,047 verses in the second edition) excises Kaṭrān's poems, but retains a number of other dubious verses from unreliable sources. Moreover, the collection includes a good number of pieces that the sources either quote anonymously or ascribe to a different poet, but which Nafīsī attributed to Rūdakī for stylistic reasons, as well as several ʿʿpoemsʿʿ that he patched together from single verses quoted in the lexica. The collection must therefore be used with caution.

Rūdakī's style is simple and direct, and consequently stands in stark contrast to the mannerism which dominated Persian poetry from the 6th/12th century onwards; it is thus hardly astonishing that his works, greatly admired though they were in his own time, soon seemed dreadfully old-fashioned and fell into oblivion. What he lacks in rhetorical ornament he makes up for in musical sonority; he is particularly fond of assonance and internal rhymes. Much of what remains of his poetry has a decidedly pessimistic tone, a lot of it along the usual lines of Islamic homiletic poetry (as represented, for example, by Abū ʿl-ʿAtāhiya [q.v.]), but there is hardly anything overtly religious in his work and certainly no trace of Šūfism. ʿʿYou ought not, O guestsʿʿ, he says in one poem, ʿʿto set your hearts for ever on this way-station, for you must slumber under the earth, even if now you sleep on silken brocade. What use to you is the companionship of others? The road into the grave must be taken alone and your companions under the ground will be ants and fliesʿʿ, etc. (Bayhaḡī, 188). Other poems are unashamedly hedonistic, though with a hedonism that is often shot through with melancholy. ʿʿLive merrilyʿʿ, he advises us, ʿʿamongst the black-eyed beauties, merrily, for the world is nought but wind and an idle tale. Be happy with what has come your way and give no heed to what has departed. Look rather at me in the company of a maiden with curly hair and the fragrance of fine musk, a face like the moon, of the race of the houris. ... This world is a breeze, a fleeting cloud, a jest. Bring the wine and let come what may.ʿʿ (ʿʿAwfī, ii, 9).

Bibliography: Firdawsī, *Shāh-nāma*, ed. Moscow



viii, *Nōshin-ruwān* verses 3337-3470; Bayhaqī, *Tārīkh-i Mas'ūdi*, ed. Ghānī and Fayyād, Tehran 1342 Sh./1945, 61, 188, 239, 366, 599; *Tārīkh-i Sīstān*, ed. M. T. Bahār, Tehran 1314 Sh./1935, 316-24; Asadī, *Lughat-i Furs*, *passim* (see the editions by Horn, Ikbāl and Muḡtabā'i/Šādīkī, and also Horn's introd., 18-21); Rādūyānī, *Tarjūmān al-balāgha*, ed. A. Ateš, Istanbul 1949, *passim* (and Ateš's notes, 90-2); Sam'ānī, fol. 262a-b = ed. Haydarābād, vi, 192; Nizāmī 'Arūdī, *Čahār maḳāla*, ed. Kazwīnī, London-Leiden 1910, 28, 31-4; 'Awfī, *Lubāb*, ii, 6-9; Šhams-i Kays, *al-Mu'ḍjam fi ma'āyir aš'ār al-'aḍjam*, ed. Kazwīnī, London 1909, *passim*; Muḥammad b. Badr al-Djādīarmī, *Mu'nis al-aḥrār fi dakā'ik al-aš'ār*, ed. Ṭabībī, Tehran 1337-50 Sh./1959-79, ii, 453-4; Dawlatšāh, 31-3; Amīn Rāzī, *Haft iḳlim*, ed. Dj. Fāḍil, n.p. n.d., iii, 335-43; E. D. Ross, *Rudaki and Pseudo-Rudaki*, in *JRAS* (1924), 609-44; idem, *A Qasida by Rudaki*, in *JRAS* (1926), 213-37 (contains a critical edition of the ode *mādar i may...* by M. Kazwīnī and a translation by Ross); S. Nafīsī, *Aḥwāl wa aš'ār-i Rūdakī*, 3 vols., Tehran 1309-19 Sh./1930-40 (collection of the fragments in the last volume); revised ed. under the title *Muḥīṭ-i zindagi wa aḥwāl wa aš'ār-i Rūdakī*, Tehran 1336 Sh./1958 and reprints; M. Dabīr-Siyākī, *Rūdakī wa Sindbād-nāma*, in *Yaghmā*, viii (1334 Sh./1955), 218-23, 320-4, 413-6; *Osori Rūdakī*, ed. A. Mirzoyev, Stalin-abad 1958; Rudakī, *Šikhi*, ed. I. S. Braginskij with Russian verse trs. by V. V. Levik and S. I. Lipkin, Moscow 1964; 'A. A. Šādīkī, *Aš'ār-i tāza-yi Rūdakī*, in *Nashr-i Dānīsh*, ix/4 (1372 Sh./1993), 6-14; Storey-de Blois, v/1, 221-6 (with further literature).

(F. C. DE BLOIS)

RŪDHĀR, **RŪDHĀR**, meaning literally in Persian, a district along a river or a district intersected by rivers, and a frequent toponym in Islamic Persia.

Yākūt, *Buldān*, ed. Beirut, iii, 770-8, and al-Sam'ānī, *Ansāb*, ed. Haydarābād, vi, 187-90, list Rūdhbārs at Isfahān, Tūs, Balkh, Marw, Hamadḥān and Baghdād, and in the provinces of Šāsh and Daylam. As homes or places of origin of noted scholars, the most significant of these were the Rūdhbār by the gate of Ṭabarān, one of the two townships making up Tūs [q.v.]; the one near Baghdād; and the one near Hamadḥān.

In the historical geography of Persia, the most significant Rūdhbārs have been:

1. On the left bank of the southernmost bend of the Helmand river in southwestern Afghānistān, now in the Nīmrōz province of modern Afghānistān (lat. 30°10' N., long. 62°39' E.), with the modern settlement there still preserving the mediaeval name as known e.g. in the periods of Arab and Šaffārid domination in Sīstān.

2. In Kirmān, a district along the present-day Mīnāb or Dozdān river which in mediaeval Islamic times lay on the road connecting Djūruft [q.v.] with the Persian Gulf at the Straits of Hormuz, the plain of Reobarles crossed by Marco Polo in the later 7th/13th century (see Yule and Cordier, *The Book of Ser Marco Polo*, London 1903, i, 109, 113-14; Admiralty Handbooks, *Persia*, London 1945, 391).

3. In mediaeval Daylam [q.v.], with the name now surviving in the modern *bakhsḥ* or county of Rūdhbār in Gilān province and its chef-lieu of the same name in the valley of the Safīd Rūd [see KIZIL-ÜZEN] and on the Kazwīn-Rašt road (lat. 36°49' N., long. 49°29' E.) (see Rāzmārā (ed.), *Farhang-i dīghrafiyā-yi Irānzamīn*, ii, 133); the population of the *bakhsḥ* in ca. 1960 was ca. 60,000.

This is the most famous of the Rūdhbārs in Islamic history because the district was, from the late 5th/11th century to the 7th/13th century, a major centre for Ismā'īlī [see ISMĀ'ILĪYYA] activity. A century or so before the implantation of Ismā'īlism there, the Rūdhbār of Alamūt [q.v.], in the valley of the Šāh Rūd, the southern constituent stream of the Safīd Rūd, had been the residence of the Daylamī dynasty of the Džustānids (on whom see Sayyid Aḥmad Kasrawī, *Šahriyārān-i gum-nām*, Tehran 1307/1928, 22-34; W. Madelung, in *Camb. hist. of Iran*, iv, 223-4) and already a centre of Zaydī Šhī'ism. From Alamūt, Ḥasan-i Šabbāḥ [q.v.] furthered the Ismā'īlī *da'wa* by establishing garrisons in several other fortress in the Rūdhbār district towards the end of the 5th/11th century, such as Girdkūh, Lanbasar [q.v.] and Maymūndiz [q.v.]. These fortresses were held by the community until the operations in Daylam of Hülegü's Mongols in 651/1253, substantially completed with the reduction of most of the fortresses by 654/1256, although in the 1270s the local Ismā'īlīs seem to have re-occupied some of the Rūdhbār fortresses. See Freya Stark, *The valleys of the Assassins*, London 1936; P. J. E. Willey, *The castles of the Assassins*, London 1963; M. G. S. Hodgson, in *Camb. hist. of Iran*, v, 430-2; F. Daftary, *The Ismā'īlīs, their history and doctrines*, Cambridge 190, 344-8, 422 ff., 445, 448-9.

Bibliography: See also W. Barthold, *A historical geography of Iran*, Princeton 1983, 73, 141, 209, 232; D. Krawulsky, *Irān—das Reich der Ilhāne, eine topographisch-historische Studie*, Wiesbaden 1978, 57, 145. (C. E. BOSWORTH)

RŪDHRAWĀR, a rural district (*rūstāk, nāhiya*) of the mediaeval Islamic province of Djībāl [q.v.], sc. western Persia. The geographers describe it as a fertile plain below the Kūh-i Alwand, containing 93 villages and producing high-quality saffron which was exported through the nearby towns of Hamadḥān and Nihāwand. The chef-lieu of the district, in which was situated the *djāmi'* and *minbar*, was known as Karadj-i Rūdhrawār, characterised in the *Hudūd al-'ālam*, tr. 132, § 31.8-9, as prosperous and the resort of merchants. The site of this seems to have been distinct from the Karadj which had, in earlier 'Abbāsīd times, been the seat of the Arab Dulafid family [see AL-KARADJ] and which the author of the *Hudūd al-'ālam* states was in ruins by his own time (sc. late 4th/10th century), and it may be that Karadj-i Rūdhrawār grew up on a new site to replace the old Dulafid capital.

Karadj-i Rūdhrawār was still flourishing in the post-Mongol period, when Hamd Allāh Mustawfī described it as a town on which depended 70 villages, still famed for their saffron production and yielding a tax revenue of 23,500 dīnārs (*Nuzha*, 73, tr. 76). The present ruins known as Rūdīlāwar probably mark the site of Karadj-i Rūdhrawār (J. de Morgan, *Mission scientifique en Perse*, Paris 1894-1904, ii, 136).

Bibliography: See also Sam'ānī, *Ansāb*, ed. Haydarābād, vi, 190; Yākūt, *Buldān*, ed. Beirut, iii, 78; Le Strange, *Lands of the Eastern Caliphate*, 197; Schwarz, *Iran im Mittelalter*, 504-5.

(C. E. BOSWORTH)

AL-RŪDHRAWĀRĪ, ABŪ ŠHUDJĀ' MUḤAMMAD B. AL-HUSAYN, ZAHĪR AL-DĪN, vizier to the 'Abbāsīd caliphs and *adīb* (437-88/1045-95).

He was actually born at Kangāwar [see KINKIWAR] in Djībāl, but his father, a member of the official classes, stemmed from the nearby district of Rūdhrawār [q.v.]. Abū Šhudjā' Muḥammad served al-Muktadī as vizier very briefly in 471/1078-8 after the dismissal of 'Amīd al-Dawla Ibn Djahīr [see DJAHĪR,



BANŪ] and then for a longer period, Shaʿbān 476-Safar or Rabīʿ I 484/December 1083 to January 1084-April or May 1091, after the second dismissal of ʿAmīd al-Dawla Ibn Dījahīr, until pressure on the caliph from the Saljūq sultan Malik-Shāh [q.v.] procured his dismissal. Hence in 478/1094 he left ʿIrāq for the Pilgrimage, and spent the last year of his life as a *muḍjāwir* [q.v.] in Medina; he died in Djumādā II 488/June 1095 at the age of 51 and was buried in the Bakīʿ al-Ḡharkad cemetery there.

Al-Rūdhrawārī is said to have been a wise and humane vizier in Baghdād, who, amongst other things, pursued a conciliatory policy regarding the Sunnis and Shīʿis and their rivalries in the city. The sources praise him both for his piety and his literary skills. He was the author of a poetic *diwān*, of which some 80 verses are extant in the literary and biographical sources, and of a *dhayl* or continuation to Miskawayh's [q.v.] history, the *Taḍārīb al-umam*, covering the years 368-89/979-99 (ed. and Eng. tr. H.F. Amedroz and D.S. Margoliouth, in *Eclipse of the ʿAbbasid caliphate*, iii, 9-332, tr. vi, 1-358; see Brockelmann, S I, 583, and Margoliouth, *Lectures on Arabic historians*, Calcutta 1930, 147).

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(C.E. BOSWORTH)

RUDJŪʿ (أ.), verbal noun from the verb *radjaʿa*, basically, "to return", and frequent in the Kurʿān in various senses, according to context. It is found e.g. in VII, 168, and XXX, 41, in the expression *laʿallahum yarḍūnā* "perhaps they will return", which, explains al-Kurṭubī, has the sense "they will return from their unbelief" (*ʿan kufrīhim*), or elsewhere given as the equivalent of *yatūbūna* ("they will repent of themselves"). *Rudjūʿ* would seem to be, in this sense, a synonym of *tauba*, and just as repentance is considered at the same time man's turning to God and God's turning to man, the verb *radjaʿa* is used both in the active and passive senses: man is said to return to God and be brought to God.

But the verb is employed in other contexts, and especially in verses like II, 28, "He makes you to die, and then He makes you to live, then you are brought to Him", or XXX, 11, "God begins the act of creation, then He repeats it, then you are brought to Him". Al-Kurṭubī comments on the first of these verses thus: "that is to say, your return is towards His punishment (*ilā ʿadhābihi marḍūʿukum*) because of your unbelief; it is also said that it is towards life (sc. the resurrection after death) and the questioning (*masʿala*), in such a way that their new beginning (*iʿāda*) is like their beginning (*ibdāʿ*), and it is in this sense that one should understand *rudjūʿ*". This glossing seems to refer implicitly to the pre-eternal *mīthāq* [q.v.] when God, creating mankind, asked them, "Am I not your Lord? They replied, 'Yes'". The interrogation at the end of time will pose the same question in order to know whether man has remained faithful to this first promise. The question is thus of a return to a primitive situation when, coming forth from the hands of God, man, at the very moment of his creation, can make no reply to his Creator but yes or no. Likewise, after death, at the moment of resur-

rection, "when the affair is decided" (*idh kuḍiya al-amr*), man is unable to plead his cause, and can only answer yes or no. This appears in Fakhr al-Dīn al-Rāzī's commentary on the second verse (XXX, 11), basing himself on the immediate sequel to this when it is a question of the Hour, whence of the Last Judgement. Having revealed, he says, that mankind will be brought back towards Him, "God explains what will take place at the moment of the return to Him (*wakt al-rudjūʿ ilayhi*)", declaring, "those who are guilty will be thrown into despair (*yulbisu*)". Al-Rāzī explains the sense of this verb by citing the Baghdādī grammarian al-Zaḍḍājī (d. 311/923): the *mulbis* is the one who is silent (*al-sākūt*) and who has his speech cut short in the course of his arguing (*al-munkaṭiʿ fi ḥudūdhihi*). This is how the return, in the commentaries on the verse in which the verb *radjaʿa* figures, is to be interpreted. The return to God, from this point of view, would appear to be essentially a summons to judgement at the time of the Last Judgement. It follows immediately after the resurrection, which, one might say, forms the first step. The question posed by the philosophers, that of knowing whether the soul alone, or even, the intellect alone, comes back to life, or whether there is also a resurrection of the body, is thus linked with that of *rudjūʿ*. In one sense, it is a question of faith; but belief in a spiritual return has obviously a special theological and philosophical interest.

For the *falāsifa*, such as Ibn Sīnā, the whole orientation of the human life—political, moral, intellectual and religious—is defined by two opposite poles, that of departing and that of arriving. At the departure, there is God in his oneness, God as the "First", from whom stem all the secondary beings; at the arrival, there is God as the "Last" (cf. Kurʿān, LVII, 3). Thus, in the political scheme of the *Shīʿa*, Ibn Sīnā explains how the nature of the two notions of *tawhīd* on one side, and *maʿād* [q.v.] on the other, must require every effort of reflection on the government of mankind. The *maʿād* as the place of return corresponds to the final cause which is, according to Ibn Sīnā, "the cause of the efficiency of the efficient cause" (cf. his *Ishārāt*). The return accordingly has an ontological meaning, in so far as it is a constituent element of beings. At a first moment, starting from the First, who is a One, is seen the coming into being, by a descending process, of a multiplicity which ends up in the plurality of forms which the Agent Intellect, *wāḥib al-suwar*, gives, on the one hand, to the material elements and the things composed of them, and on the other, separated from all matter, to the human intelligence. From this moment onwards, there is a possible and progressive upwards motion towards unity, and it is this movement of return towards the One which, by rediscovering intelligible reality linked to unity, constitutes the return to God, without however prejudging what the outcome of this return will be. One might conceive of it from the viewpoint of a religious mystical phenomenon, or that of an intellectualist mystical phenomenon of the kind in Plotinus. For the *Ikhwān al-Safāʾ* [q.v.], the particular souls, having accomplished their mission in regard to the bodies and having thus acquired the completeness (*ṭamām*) which they lacked, return to the universal soul. For them, to die is to pierce the covering of the body, just as, at birth, the embryo had pierced the enveloping membranes which surrounded it in the womb. (On all these questions, see the very interesting comments of L. Gardet, in his *Dieu et la destinée de l'homme*, Paris 1967, 267, 276, 279.)

The idea of a return to origins, which we have seen being sketched out in the commentaries on certain



Kur'ānic verses, easily takes on a mystical value. In the present life, men are separated from God by veils which their various faculties suspend between them and Him. Al-Djunayd accordingly used to teach that one should separate oneself from them by a purification of everything to which they cling in themselves, in order to lose oneself in the unique aim which is borne towards Him: this is *al-fanā' bi 'l-madhkūr*, the final aim of mystical experience, a return to the authentic origin of the creature in the divine creative act, *al-nihāya ruđjū' ilā 'l-bidāya* (cf. al-Djunayd, *Enseignement spirituel*, tr. R. Deladrière, Paris 1983, 45-6). But this is a type of *ruđjū'* which Ibn 'Arabī especially considered: the highest form of the mystical favour and gift is, not to arrive at the summit of the spiritual ascension but to be sent back amongst creatures in order to enlighten and guide them. Thus we have here a return to mankind. One should note that this is what happened to the Prophet: he was raised up at the time of the *mi'rāj* [q.v.], and he was sent back with the mission of announcing the good news and of adopting a watchful attitude (on this concept of return, see M. Chodkiewicz, *Le sceau des saints*, Paris 1986, 141, 185, 217). Finally, one should mention the idea of a return at the end of time: the return of the Messiah, of Muhammad and of the Mahdī. This is totally bound up with the eschatological visions nurtured, above all, by various *hadīths*.

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(R. ARNALDEZ)

RŪFUS AL-AFSĪSĪ, Rufus of Ephesus [see *AYA SOLŪK*] around 100 A.D. Of his biography hardly anything is known. He was an important medical author, who wrote monographs on many questions concerning pathology and dietetics. Most of his writings, however, were lost during the Middle Ages since his work was overshadowed by that of Galen [see *ḌĀLĪNŪS*] (cf. O. Temkin, *Galenism. Rise and decline of a medical philosophy*, Ithaca and London 1973). Consequently, only four of his works have survived in Greek: 1. On kidney and bladder diseases (ed. A. Sideras, *CMG* III, 1, Berlin 1977); 2. On satyriasmus and gonorrhea (ed. Daremberg and Ruelle, Paris 1879, 64-84); 3. On the names of the parts of the human body (ed. G. Kowalski, diss. Göttingen 1960), and 4. On questions put to patients by physicians (ed. H. Gärtner, *CMG*, Suppl. IV, Berlin 1962). Of all the other works by Rūfus, only fragments are known, transmitted by Byzantine compilers, mainly by Oribasius and Aetius of Amida. A work on the diseases of the joints was translated into Latin in the 6th century, and has thus been preserved (*De podagra*, ed. H. Mørland, Oslo 1933).

Under these circumstances, the Arabic tradition is of crucial importance. The translators, who in the 3rd/9th century rendered at Baghdād far more than one hundred books by Galen and other Greek physicians into Arabic, did not ignore Rūfus, whose works at that time had not yet been eclipsed by those of Galen. In his *Kitāb al-Hāwī*, Muhammad b. Zakariyyā' al-Rāzī [q.v.] quotes a dozen works by Rūfus. In 377/987 Ibn al-Nadīm presents 42 titles of Rūfus (*Fihrist*, ed. Flügel, 291-2, ed. Tehran, 350), and this list was enlarged with 16 titles by Ibn Abī Uṣaybi'a (d. 668/1270) (*Uyūn al-anbā'*, ed. A. Müller, i, 33-4). Both lists constitute an important guideline for the reconstruction of Rūfus's work.

Attention may in particular be called to the following works:

1. *Makāla fi Mā yanbaghī li 'l-ṭabīb an yas'ala 'anhu 'l-'alīl* = Τὸ δεῖν ἰατρὸν ἐρωτᾶν τὸν νοσοῦντα (Ibn Abī

Uṣaybi'a, i, 34, 11-12). This work was used and copied out by Ishāk b. 'Alī al-Ruhāwī in his *K. Adab al-ṭabīb* (*The conduct of the physician by al-Ruhāwī*, facs. ed. Frankfurt a. M. 1985, 134-9).

2. *Makāla fi 'l-Yarakān* = Περὶ ἰκτέρου. Greek excerpts are preserved by Aetius of Amida (*Tetrabiblos* X, chs. 17-18). An epitome in Arabic is found in the codex Berolinensis (Ahlwardt 6232); there is also a 14th century Latin tr. by Nicolaus of Regium (Niccolò de Reggio) (ed. M. Ullmann, *Die Schrift des Rufus von Ephesos über die Gelbsucht in arabischer und lateinischer Übersetzung*, in *Abh. Akad. d. Wiss. Göttingen*, phil.-hist. Kl. III. Folge, no. 138, Göttingen 1983).

3. *Makāla fi 'l-Hifz* = Περὶ μνήμης ἀπολωλῆτος. This work can partly be reconstructed from Greek excerpts in Aetius of Amida (*Tetrabiblos* VI, ch. 23) and from the Arabic transmission in al-Rāzī, *Hāwī*, i, 94-5).

4. *Makāla fi 'l-Mālanḫaliyā* or *Kitāb al-Mirra al-sawdā'* = Περὶ μελαγχολίας. Next to excerpts found in Aetius, there are above all Arabic fragments available, preserved by al-Rāzī and by Ishāk b. 'Imrān (*Abhandlung über die Melancholie und Constantini Africani Libri duo de Melancholia*, ed. K. Garbers, Hamburg 1977) (cf. H. Flashar, *Melancholie und Melancholiker in den medizinischen Theorien der Antike*, Berlin 1966, 84-104).

5. *Kitāb al-Tadbīr* = Περὶ διαίτης. This is a large work on dietetics, i.e. on a proper way of life, in which an harmonious balance is sought between work and leisure, movement and rest, food and drink, sexual intercourse and continence, sleep and vigil, joy and sorrow. Many fragments have been preserved in Oribasius as well as in Hunayn b. Ishāk (*K. al-Aghdhiya*, ms. Bankipore, *Khudābakhsh* 2142), al-Rāzī, Ibn Samadjūn and Ibn al-Bayṭār.

6. *Kitāb al-Sharāb* = Περὶ οἴνου, translated into Arabic by Kustā b. Lūkā [q.v.]. There are fragments in al-Rāzī, Ishāk b. Sulaymān al-Isrā'īl and al-Rakīk al-Nadīm al-Kayrawānī, *K. Kuṣb al-surūr fi awṣāf al-khumūr* (cf. Ullmann, *Neues zu den diätetischen Schriften des Rufus von Ephesos*, in *Medizinhistorisches Journal*, ix [1974], 30-7).

7. *Kitāb al-Laban* = Περὶ γάλακτος. From this work an excerpt was made by Aetius of Amida (*Tetrabiblos* II, chs. 86-103). A summary of the Arabic translation has been preserved in al-Rāzī, *Hāwī*, xxi, 440-7. It is a monograph in which all kinds of dairy products, milking and cheese are described from the most various points of view.

8. *Kitāb Tarbiyat al-atfāl* = Περὶ κομίδης παιδίων. This is a work on pediatrics and pediatric diseases, copied out by al-Rāzī in his *Hāwī* and by Aḥmad b. Muḥammad b. Yahyā al-Baladī (4th/10th century) in his *K. Tadbīr al-habāla wa 'l-atfāl* (cf. Ullmann, *Die Schrift des Rufus "De infantium curatione" und das Problem der Autorenlemmata in den "Collectiones medicae" des Oribasios*, in *Medizinhistorisches Journal*, x [1975], 165-90).

9. *Kitāb al-Adwiya al-kātila* (the Greek title has not been transmitted). This is a work on poisoning and its therapy, in which vegetable poisons and bites of insects, serpents and dogs are dealt with. Important fragments have been preserved by al-Rāzī, Ibn Sīnā (*Kānūn*) and al-Ḥusayn b. Abī Thā'lab b. al-Mubārak, *K. al-Munkidh min al-halaka* (ms. Chester Beatty 4525).

10. The so-called "Journals of sick persons" are a collection of 21 clinical reports which Sarābiyūn b. Ibrāhīm inserted in his *K. al-Fuṣūl al-muhimma fi ṭibb al-a'imma* (ms. Oxford, Bodl., Hunt. 461). They deal with melancholy, frenzy, lethargy, epilepsy, paralysis, aches of the joints and angina. According to the title



they were noted down by "Rūfus and other ancient and modern physicians" (ed. Ullmann, *Rufus von Ephesos, Krankenjournal*, Wiesbaden 1978). The editor tried to prove that the 21 pieces form a unity and that no other physician than Rūfus can be considered as an author. F. Kudlien (in *Clio Medica*, xiv [1979], 148-9, and xv [1981], 137-42) is, however, of a different opinion.

All these writings show Rūfus as an all-round physician, who deals with many pathological questions and who attaches special importance to dietetic prescriptions. As can be inferred from many a remark which he interwove into his representations, he had strong cultural-historical interests. Like Galen he stood in the tradition of Hippocrates, but in contrast to the former he was not apparently interested in current philosophical questions. His attitude was less speculative, but rather, closer to the facts; yet the Middle Ages gave preference to Galen's system, which had a philosophical basis.

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RŪH [see **NAFS**].

RŪH B. HĀTIM [see **RAWḤ B. HĀTIM**].

RŪH ALLĀH [see **KHUMAYNĪ** in Suppl.].

AL-RUHĀ or **AL-RUHĀ**, the Arabic name of a city which was in early Islamic times in the province of Diyār Muḍar [*q.v.*] but known in Western sources as **EDESSA** (Syriac **Orhāy**, Armenian **Urhay**). It is now in the province of Diyarbakır in the southeast of modern Turkey and is known as **Urfa**, a name for the city which is not clearly attested before the coming of the Turks to eastern Anatolia.

1. In pre-Islamic times.

The city is probably an ancient one, though efforts to identify it with the Babylonian **Erech/Uruk** or with **Ur** of the Chaldees cannot be taken seriously. Its site, at the junction of ancient highways from Armenia southwards and east-west from the fords across the Euphrates to Mesopotamia and Persia, must have made it strategically valuable when it was founded or re-founded by the Seleucids. **Orhāy** now received new names, such as "Antioch by the Callirrhoe", i.e. "by the beautiful, flowing [water]", a reference to its famed fish-ponds or to the river of **Orhāy**, and **Edessa**, originally the name of the Seleucids' own capital in Macedonia.

The names of the local rulers, called by the Greeks **Phylarchs** or **Toparchs**, are known. The early ones were vassals of the Parthians, in whose political and cultural sphere **Edessa** lay, but in the 2nd century A.D. it came sporadically under Roman rule, with its kings therefore as Roman vassals. These kings seem to have been of Arabic stock, although their regnal names included Iranian as well as Semitic ones. In the early 3rd century they are said to have adopted Christianity, and certainly, by the early 4th century the whole of the city was Christian and famed as the first kingdom officially to adopt Christianity as its state religion, a prominent role being assigned to King **Abgar V**, who was said to have acknowledged Jesus Christ as the Son of God before His crucifixion.

The monarchy in **Edessa** had ended ca. 242, affected adversely by the appearance on the scene in the Near East of the aggressive and expansionist Sāsānid Persian empire and the Roman withdrawal from much of the Mesopotamian countryside, although the Romans and the Byzantines retained dominion over the city until the Arab invasions. **Edessa** now became a major centre for Syriac-language literary activity and for Christian religious life, becoming, like most of Mesopotamia and Syria, Monophysite in theology during the course of the 6th century. When the Arabs appeared, there were in the city a small community of Nestorians, a Melkite hierarchy and community, and the two ethnic elements of Monophysites, the Syrian Jacobites (the majority in **Edessa**) and the Armenians.

2. The Islamic period up to the Ottomans.

Abū 'Ubayda in 16/637 sent 'Iyād b. **Qhanm** to al-Djazīra. After the Greek governor **Joannes Kateas**, who had endeavoured to save the region of **Osrhoëne** by paying tribute, had been dismissed by the emperor **Heraclius** and the general **Ptolemaios** put in his place, al-Ruhā (Edessa) had to surrender in 18/639 like the other towns of Mesopotamia (al-Balādhurī, 172-5; Ibn al-Athīr, ii, 414-17; Yāqūt, s.v. al-Djazīra; Kh'ārazmī, ed. Baethgen, *Fragmente syr. u. arab. Historiker*, Leipzig 1884, 16, 110 = *Abh. KM*, viii, no. 3; Theophanes, ed. de Boor, 517, 521). The town now lost its political and very soon also its religious significance and sank to the level of a second-rate provincial town. Its last bishop of note, **Jacob** of **Edessa**, spent only four years (684-7) and a later period again of four months in his office (708). The Maronite **Theophilus** of **Edessa** (d. 785) wrote a "Chronicle of the World" and translated into Syriac the "two Books of Homer about Iliion".

Al-Ruhā, like al-Rakka, Harrān and Karkisiya, was usually reckoned to **Diyār Muḍar** (Ibn al-Athīr, viii, 218; al-Ya'qūbī, i, 177; M. Hartmann, *Bohtān*, 88, no. 2 and 3 = *MVAG* [1897], i, 28; Canard, *H'amdānides*, 91-2). In 57/686-7 al-Ruhā, Harrān and Sumaysāt formed the governorship which **Ibrāhīm b. al-Ashtar** granted to **Hātim b. al-Nu'mān** (Ibn al-Athīr, iv, 218).

The "old church" of the Christians was destroyed by two earthquakes (3 April 679 and 718). In 737 a Greek named **Bashīr** appeared in Harrān and gave himself out to be "Tiberias the son of Constantine"; he was believed at first, but was later exposed and executed in al-Ruhā (Barhebraeus, *Chron. syr.*, ed. Bedjan, 119). In 133/750-1 the town was the scene of fighting between **Abū Dja'far**, afterwards the caliph al-Manṣūr, and the followers of the Umayyads, **Ishāk b. Muslim** al-Uḡaylī and his brother **Bakkār**, who only gave in after the death of **Marwān** (Ibn al-Athīr, v, 333-4). But continual revolts broke out again in al-Djazīra (Ibn al-Athīr, v, 370 ff.); in the reign of al-Manṣūr, for example, the governor of al-Ruhā of the same name, the builder of **Hiṣn Manṣūr**, was executed in al-Rakka in 141/758-9 (al-Balādhurī, 192). When **Hārūn al-Rashīd** passed through al-Ruhā, an attempt was made to cast suspicion upon the Christians and it was said that the Byzantine emperor used to come to the city every year secretly in order to pray in their churches; but the caliph saw that these were slanders. The **Gūmayē** (from al-Djūma, the valley of 'Afrīn in Syria), who, with the **Telmahrāyē** and **Ruṣāfāyē**, were one of the leading families of al-Ruhā, suffered a good deal, however, from his covetousness (Barhebraeus, *Chron. syr.*, 130). In 196/812 the Christians were only able to save the unprotected town from being plundered by the rebels **Naṣr b. Shabath** [*q.v.*] and 'Amr by a heavy payment; **Abū Shaykh** therefore fortified al-Ruhā at the ex-



pense of the citizens (Barhebraeus, 136-7). At the beginning of his reign, al-Ma'mūn sent his general Ṭāhir Ḍhu 'l-Yaminayn [q.v.] to al-Ruhā, where his Persian soldiers were besieged by the two rebels, but offered a successful resistance supported by the inhabitants among whom was Mār Dionysius of Tellmahrē (Barhebraeus, 139). Ṭāhir, who himself had fled from his mutinous soldiers to Kallinikos, won the rebels over to his side and made 'Abd al-A'lā governor of al-Ruhā; he oppressed the town very much (*ibid.*, 139-40). Muḥammad b. Ṭāhir, who governed al-Djazīra in 210/825, persecuted the Christians in al-Ruhā, as did the governors under al-Mu'taṣim and his successors.

In 331/942-3 the Byzantines occupied Diyārbakr, Arzan, Dārā and Rās al-'Ayn, advanced on Naṣībīn and demanded from the people of al-Ruhā the holy picture on linen of Christ called *μανδύλιον* (al-*ḥkōna al-Mandīl*); with the approval of the caliph al-Muttaḳī, it was handed over in return for the release of 200 Muslim prisoners and the promise to leave the town undisturbed in future (Yahyā b. Sa'īd al-Anṭākī, ed. Kračkovskiy-Vasil'ev, in *Patrol. Orient.*, xviii, 730-2; Ṭhābit b. Sinān, ed. Baethgen, in *op. cit.*, 90, 145). The picture reached Constantinople on 15 August 944, where it was brought with great ceremony into the Church of St. Sophia and the imperial palace (see in addition to Yahyā, *loc. cit.*, al-Mas'ūdī, *Murūḡi*, ii, 331 = § 753; Ibn al-Athīr, viii, 302, and an oration ascribed to Constantine Porphyrogenitus on the *εἰκὼν ἀχειροποίητος* or *De imagine Edessena*, ed. Migne, *Patrol. Graec.*, cxiii, col. 432, better ed. von Dobschütz, *Christusbilder, in Texte u. Untersuch.*, xviii). But by 338/949-50 this treaty was broken by the Hamdānīd Sayf al-Dawla, who, together with the inhabitants of al-Ruhā, made a raid on al-Maṣṣīsa (Yahyā, *op. cit.*, 732). Under the Domesticus Leo the Byzantines in 348/959-60 entered Diyār Bakr and advanced on al-Ruhā (Ibn al-Athīr, viii, 393). The emperor Nicephorus Phocas towards the end of 357/967-8 advanced on Diyār Muḍar, Mayyāfārikīn and Kafar-tūthā (Yahyā, 815). According to Ibn al-Athīr (viii, 454, below), al-Ruhā was burned to the ground in Muḥarram 361/October-November 971 and troops left in al-Djazīra. One should rather read Muḥarram 362/October-November 972 and take the reference to be to the campaign of John Tzimisce, unless there is a confusion between Edessa and Emesa (Hims) which was burned in 358/969 (Barhebraeus, *Chron. syr.*, 190).

Ibn Hawkal in ca. 367/978 refers to over 300 churches in al-Ruhā, and al-Muḳaddasī reckons the cathedral, the ceilings of which were richly decorated with mosaics, among the four wonders of the world.

Down to 416/1025-6, the town belonged to the chief of the Banū Numayr, 'Uṭayr. The latter installed Aḥmad b. Muḥammad as *nā'ib* there, but afterwards had him assassinated. The inhabitants thereupon rebelled and offered the town to Naṣr al-Dawla the Marwānīd of Diyārbakr (Greek Ἀπομερμένης), who had it occupied by Zangī. After the murder of 'Uṭayr and the death of Zangī (418/1027), Naṣr al-Dawla gave 'Uṭayr's son one tower of al-Ruhā and another to Shībl's son (Ibn al-Athīr, ix, 244). The former (according to others, a Turk Salmān, Σαλαμάνης, appointed governor, who was hard pressed by 'Uṭayr's widow) then sold the fortress for 20,000 darics and four villages to the Byzantine Protospatharius Georgius Maniakes, son of Gudelius, who lived in Samosata; he appeared suddenly one night and occupied three towers. After a vain attempt by the Marwānīd *amīr* of Mayyāfārikīn to drive him out again, in

which the town, which was still inhabited by many Christians, was sacked and burned (winter of 1030-1), Maniakes again occupied the citadel and the town (Ibn al-Athīr, ix, 281 *bis*; Michael Syrus, ed. Chabot, iii, 147; Barhebraeus, *Chron. syr.*, 214; Aristakēs Lastivertc'i, c. 7, pp. 24-5; Matthew of Edessa, ed. 1898, c. 43, pp. 58-62 = tr. Dulaurier, 46-9; Cedrenus-Seylitzes, ed. Bonn, ii, 500; the accounts of the events preceding the surrender differ very much). Edessa under Maniakes seems to have enjoyed a certain amount of independence from Byzantium, as he sent an annual tribute thither (Cedrenus-Seylitzes, 502).

In Radjab 427/May 1036, the Patricius of Edessa became a prisoner of the Numayrī Ibn Waṭṭhāb and his many allies; the town was plundered but the fortress remained in the hands of the Greek garrison (Ibn al-Athīr, ix, 305; Barhebraeus, *Chron. syr.*, 217). By the peace of 428/1037 the emperor again received complete possession of Edessa which was refortified (Ibn al-Athīr, ix, 313; Barhebraeus, 221).

According to the Armenian sources, Maniakes was followed by Apuk'ap or Λέων Λεπενδρηνός, then by the Iberian Βαρασβατζέ as strategus of Edessa; in 1059 Ἰωάννης ὁ Δουκῆτζης was catapanus of the town. In 1065-6 and 1066-7, the Turks under the Khurāsān-Sālār attacked the town and the Saldjūk Alp Arslān besieged it for fifty days in 462/1070; it was defended by Wasil (son of the Bulgar king Alōsian?). After the victory of Malāzgird [q.v.], Edessa was to be handed over to the sultan, but the defeated emperor Romanus Diogenes had no longer any authority over it, and its Catapanus Paulus went to his successor in Constantinople (Scylitzes, ed. Bonn, 702). In 1081-2 Edessa was again besieged by an *amīr* named Khusrāw, but in vain. After the death of Wasil, the Armenian Smbat became lord of Edessa and six months later (23 September 1083) Philaretus Brachamius succeeded him. But he lost it in 1086-7 when, in his absence, his deputy was murdered and the town handed over to the Saldjūk sultan Malikshāh. The latter appointed the *amīr* Buzān governor of al-Ruhā and Harrān. When the latter had fallen in 487/1094 fighting against Tutush [q.v.], Tutush's general Alpyārūk occupied the town, but it was not plundered by his army as he was poisoned by a Greek dancing-girl called Galī. Then the Armenian Kuropalates T'oros (Theodorus), son of Het'um, took the citadel. When in 1097-8 Count Baldwin of Bouillon captured Tell Bāshīr, T'oros asked him to come to al-Ruhā to assist him against their joint enemies, and received him with joy, but was shortly afterwards treacherously murdered by him (Matthew of Edessa, ed. 1898, 260-2 = tr. Dulaurier, 218-21; *Anonym. Syriac chronicle of 1203-1204*, in Chabot, *C.-R. Acad. Inscr. Lettr.* [1918], 431 ff.).

From 1098 the Latins ruled for half a century the "County of Edessa" to which also belonged Sumaysāt and Sarūdj (1098 Baldwin of Bouillon I; 1100 Baldwin of Bourg II; 1119 Joscelin (de Courtenay) I; 1131 the latter's son Joscelin II). The town suffered a great deal under them, and there was some justification for Matthew of Edessa's comment that Baldwin du Bourg "hated Christians more than Turks". Ecclesiastical disputes, for instance, on the vexed question of the date for celebrating Easter, divided the Christians, Latin versus Monophysites. Despite their private jealousies, the Crusaders managed to hold on to the county of Edessa, largely because of the divided counsels of the Muslim *amīrs*, but with the rise of the resolute and skilful Atabeg of Mawṣil, 'Imād al-Dīn Zangī—coinciding in 1143 with the deaths of two of



the strongest figures in the Christian camp, the Byzantine emperor John II Comnenus and Fulk, king of Jerusalem—the days of Crusader control over Edessa were numbered.

On 25 Djumādā II 539/23 December 1144, ‘Imād al-Dīn Zangī took it (a detailed description of these events in the *Anonymous Syriac chronicle of 1203-1204*, ed. Chabot, in *CSCO*, series iii, vol. xv, 118-26; tr. Chabot, *Une épisode de l'histoire des Croisades*, in *Mélanges Schlumberger*, i, Paris 1924, 171-9). Under Joscelin II and Baldwin of Kaysūm, the Franks again attempted to retake the town in October 1046 and succeeded in entering it by night, but six days later Nūr al-Dīn appeared with 10,000 Turks, and soon occupied and sacked it; the inhabitants were put to death or carried into slavery. Baldwin was killed and Joscelin escaped to Sumaysāf (Barhebraeus, 311-12). The fall of this eastern bulwark of the Crusaders aroused horror everywhere; in Europe it led to the Second Crusade. The Syrian Dionysius bar Šalībī as Diaconus wrote an “oration” and two poetic *mēmre* about the destruction of the town. Three similar pieces were written by Basilus Abu ‘l-Faradj b. Šummānā, the favourite of Zangī; he had also written a history of the town of Orhāy (Baumstark, *Gesch. d. syr. Lit.*, 293, 298).

After the death of Nūr al-Dīn, his nephew Sayf al-Dīn Ghāzī took the town in 1174; in 1182 it fell to the Ayyūbid Šalāh al-Dīn, who later handed it over to al-Malik al-Manšūr. When al-Malik al-‘Adil died in 1218, his son al-Malik al-Ašraf Šaraf al-Dīn Mūsā became lord of al-Ruhā, Harrān and Khilāf. In June 1234 the town was taken by the army of the Rūm Saljūq ‘Alā’ al-Dīn Kaykubād and its inhabitants deported to Asia Minor (Kamāl al-Dīn Ibn al-‘Adīm, tr. Blochet, in *ROL*, v, 88; Barhebraeus, *Chron. syr.*, 468). But it was retaken within four months by al-Malik al-Kāmil. In 1244 the Mongols passed through the district of al-Ruhā and in 1260 the troops of Hülegü. The people of al-Ruhā and Harrān surrendered voluntarily to him, but those of Sarūdī were all put to death (Barhebraeus, *Chron. syr.*, 509; *Chron. arab.*, ed. Beirut, 486).

In the time of Abu ‘l-Fidā’, al-Ruhā was in ruins. Ḥamd Allāh Mustawfī in ca. 740/1340 could still see isolated ruins of the main buildings. According to al-Kalkashandī, the town had been rebuilt by his time (ca. 1400) and repopulated and was in a prosperous state. In connection with the campaigns of Tīmūr, who conquered al-Djazīra in 1393, al-Ruhā is repeatedly mentioned in the *Zafar-nāma* of Šaraf al-Dīn ‘Alī Yazdī (written in 828/1425).

Bibliography: For older bibliography, see Honigmann's *ET* art. *Orfa*. The information of the geographers is given in Le Strange, *Lands of the Eastern Caliphate*, 103-4, see also Naval Intelligence Division, Admiralty Handbooks, *Turkey*, London 1942-3, ii, 588-90. On history, see now Canard, *H'amdanides*, 91-2, 747-52; R. Grousset, *Histoire des Croisades*, Paris 1948, i, 382 ff., ii, 53-145, 169-209; S. Runciman, *A history of the Crusades*, ii. *The Kingdom of Jerusalem and the Frankish East 1100-1187*, Cambridge 1952, 107-39, 225-44; M.W. Baldwin (ed.), *A history of the Crusades*, i. *The first hundred years*, Philadelphia 1955; J.B. Segal, *Edessa 'The Blessed City'*, Oxford 1970.

(E. HONIGMANN-[C.E. BOSWORTH])

3. The Ottoman and modern periods.

Al-Ruhā was conquered by sultan Selīm I, probably in 923/1517. The first Ottoman tax register was compiled in 924/1518; the tax-paying population at that time consisted of 782 Muslim families and 75 bachelors, 300 Christian families and 42 bachelors,

amounting to a total of 1,082 families and 117 bachelors, or an estimated population total of slightly over 5,500. This low figure was probably due to the upheavals of the Ottoman-Šafawid War, for only eight years later, in 932/1526, the tax-paying population had increased to 988 Muslim and 334 Christian families, along with 182 Muslim and 89 Christian bachelors. Moreover, 213 Ottoman military men had settled in the town, thus bringing total population to about 8,000 people. A further tax register from the last year of Süleyman the Magnificent (973/1566) records 1,704 Muslim and 866 Christian families, along with 705 Muslim and 221 Christian bachelors; these figures point to a total population of 13,000-14,000 inhabitants. The town consisted of five large *maḥalles* named after the five gates and must have possessed an active textile industry, for the dye houses of al-Ruhā and nearby Harrān produced the impressive revenue of 100,000 *akçes*. A *bedestān* is also on record.

In the 10th/16th century, al-Ruhā formed part of the *beglerbeglik* of Diyārbekir, and was located on the caravan route from Mawšil and Mārdīn to Aleppo. It was therefore visited by several European travellers, among them an anonymous merchant whose travel account was published in 971-2/1564. He mentions the principal features of the town which were to recur in European travel accounts throughout more than two centuries: the strong walls and impressive citadel, the sanctuary of Abraham/Ibrāhīm, venerated by Christians and particularly by Muslims, the fishpond next to the sanctuary, and, at a distance from the town, a well frequented by lepers and other sick people. A few years later, al-Ruhā was visited by the Augsburg physician and botanist Rauwolf (982/1575), who describes the town as handsome and well-built. The town possessed a lively trade in rugs and carpets, which were sometimes sold to Europe, and also served as a point of transit for goods from Damascus, Aleppo and Istanbul, which were sold in Persia and Irāk.

The most detailed description of al-Ruhā/Urfa before the 13th/19th century is due to the Ottoman traveller Ewliyā Čelebi, who passed through the town (which he calls Urfa, as do all other visitors of this period) in 1056/1646. His interest in it may have been due to the fact that one of his relatives had served as a *kādī* there. He describes two fortresses, one the citadel on the hill and the other a fortified settlement (*wārōḥ*). The citadel he links with King Nimrod, and the two Roman columns standing there Ewliyā interprets as a catapult with which this ruler supposedly had the prophet Ibrāhīm al-Khalīl (Abraham) thrown into the fire. Otherwise, the citadel contained 20 small houses inhabited by the commander (*dizdār*) and his 200 men, in addition to a mosque, an armoury, a barn and a number of cisterns. Ewliyā mentions only three gates, partly with names different from those recorded in the 10th/16th century tax register. He claims to have counted 2,600 houses in the fortified section. If his count was accurate and the area outside the fortifications remained uninhabited, the town must have stagnated since 973/1566. As Ewliyā's figures concerning houses are generally more generous than the household data found in late 10th/16th century tax registers, the upheavals of the Djelālī period, particularly the occupation by the forces of Karā Yazīdī in 1008/1599-1600, must have taken their toll. Houses were generally built of mud brick, but there were quite a few opulent residences with their own gardens and baths, belonging to pashas and more rarely to *kādīs*.

He also enumerates 22 mosques; the mosque



known as Kızıl Djāmi^c was considered to be of great age and a former monastery, converted into a mosque by Hārūn al-Rashīd. The minaret, undated, often has been regarded as the bell tower of the church which formerly stood on the mosque site, but according to Gabriel, it is an original minaret. Ewliyā has also picked up a legend of Jesus' visit to al-Ruhā and his stay in a local monastery. Ewliyā records three *medreses*; the *medreses* possessed no *wakf* revenues, but the traveller comments on the multitude of Kurdish scholars, both in the *medreses* proper and in the local *dār al-ḥadīth* and *dār al-kurrā*³. There were also three *zāwīyes*. Among the public kitchens, the most notable was the *imāret* of Ibrāhīm, supposedly built by the caliph al-Ma'mūn. Connected with the *imāret* was al-Ruhā/Urfā's major sanctuary, dedicated to Ibrāhīm by Ṣalāh al-Dīn Ayyūbī's nephew al-Malik al-Ashraf (608/1211-12), and visited by pilgrims from all over the Islamic world.

Ewliyā was not much impressed with the shopping streets and markets of al-Ruhā/Urfā; but though the Kūre Çarshısı was not of imposing appearance, quantities of valuable goods were sold there. He records a total of 400 shops and a large number of mills, one of them named for a certain Tayyāroghlu Ahmed Pasha. The town also possessed a tannery; here a superior quality of yellow maroquin leather was manufactured. According to the French merchant Tavernier, al-Ruhā/Urfā, along with Tokāt and Diyārbekir, was the source of the finest maroquin leathers. In addition, the town was noted for its cotton fabrics, and there was also some silk production.

Ewliyā's account is confirmed by the description of Tavernier, who passed through the town in 1054/1644. On his sight-seeing tour, this merchant and traveller saw many houses poorly built or even totally in ruins; there were so many empty lots that Tavernier compared the town to a desert. He also observed rugs and carpets spread out by the side of the fish pond, and commented on the veneration Muslims felt for this site. A church in the midst of a cemetery supposedly had been selected by St. Alexis as a place of retreat; and not far from the town Tavernier was able to see the Armenian church and monastery of St Ephrem in the midst of a Christian necropolis. This monastery was partly located in grottoes cut into the living rock, a feature of the local landscape also noted by Ewliyā and many other travellers; in the early 13th/19th century they were used as habitations.

When Thévenot passed through al-Ruhā/Urfā in 1074/1664, the damages mentioned by Ewliyā and Tavernier were still clearly visible. A valuable record of al-Ruhā/Urfā's otherwise poorly documented 13th/18th century is found in the accounts of revenues and expenditures pertaining to the mosque of Ibrāhīm al-Khalīl and the then newly constructed Ridwāniyye *medrese*. These survive for a few years beginning with 1151/1738-39 (Osmanlı Arşivi, İstanbul, Maliyeden Müdevver 2004). The register contains a listing of the shops, gardens, mills and public baths belonging to these foundations, along with information about tenants and rents. The foundations also received rent from the Aladja Khān, in addition to a mulberry orchard located in front of the *medrese*. These accounts document the existence of a flourishing *çarşı*, with relatively few properties untenanted. Apparently Urfā's recovery was under way by this time. Thévenot also commented on the large number of ruined houses, even though the walls were in good condition and the town populous.

The Danish traveller Niebuhr passed through the town in the spring of 1179-80/1766, and produced a

sketch map of the built-up area, which shows the town as possessing four gates, but there must have been an entrance to the citadel, even though his sketch does not show any. Thus we can understand why most accounts mention only four gates, while the Ottoman tax registers and B. Poujoulat (before 1256/1840) record five. His account mentions twelve minarets, of which the mosque of Khalīl al-Rahmān was the most notable, and also two Christian churches within the walls. The Armenian church was in a largely ruinous condition, but the surviving part richly decorated with Persian rugs; the congregation numbered about 500 families, while the Jacobite church served only about 150 persons. In Niebuhr's time, Turkish was the principal language spoken in al-Ruhā/Urfā, but merchants and mule drivers usually knew Arabic and Kurdish as well.

However, in socio-economic terms, the richest travel account between Ewliyā's time and the republican period is due to Buckingham. He visited the town in 1234/1816, and as Ottoman-Wahhābī warfare closed the roads, spent considerable time there. By his time, the name al-Ruhā had been almost completely supplanted by Urfā, the only people who still called the town by its old name being Christian Arabs. He estimated the town's population as 50,000 persons; 47,500 were Muslims, 2,000 Christians and 500 were Jews. However, Poujoulat, who was in Urfā before 1256/1840, claims that the population consisted of only about 15,000 (14,000 Muslims, 1,000 Armenians, 100 Jacobites). As in Aleppo, the town consisted of two factions, namely the Janissaries and the *sherifs*, and Buckingham complained of the former's lack of discipline. Buckingham describes the houses as consisting of good masonry, and resembling those of Aleppo; many of the townsmen obviously lived more comfortably than their forefathers, who had made do with the mud brick seen by Ewliyā and his contemporaries. *Harem* and *selamlık* were separated by a courtyard; the upper floors of the *selamlıks* generally contained opulently furnished reception rooms. Because of the insecurity due to warfare, many of the bazaars were closed; but in more peaceful times, the townsmen were still known for their lively cotton trade. Buckingham was even able to observe cotton printers at work. In addition, rough woollen cloth and rugs, the latter of good quality, were manufactured in Urfā. Goods from India, Persia and Anatolia were ordinarily available. The traveller mentions mohair fabrics from Ankara, which he calls shalloons, and some cashmere shawls.

A slightly later description of Urfā is due to the Prussian officer von Moltke, who visited it in 1254/1838. He mentions a mosque which he does not name, and which must have been the Kızıl Djāmi^c, for the structure is described as a solidly-built tower of great antiquity. The author also visited a large foundation adjacent to the two fishponds, which he describes as a *medrese* and which must have been the foundation which Ṣalāh al-Dīn had added to the mosque of Ibrāhīm (587/1191). He also made a map of the town and recorded the presence of numerous orchards.

From 1307-8/1890 or slightly earlier dates the description by Cuinet. According to him, the town possessed a population of 55,000, of whom 40,835 were Muslims; about 1297/1880, Sachau had estimated the number of Urfā's inhabitants at minimally 50,000. However, these optimistic evaluations were contradicted by Djewdet Pasha's claim (1298/1881) that Urfā *kaḍā* consisted of only 2,380 households or families (1,337 Muslims, 1,003 Christians, 29 Jews).



If we compare the estimates by Buckingham and Sachau-Cuinnet, it would seem that population growth in the 13th/19th century was just able to compensate for wartime population losses, and Urfa's population must have been at a low ebb for several decades in the mid-century. Private houses in Cuinnet's time were generally built in rough or even regularly hewn stone. The streets possessed wide pavements, while a channel in the centre served for the evacuation of water and household waste. The city walls had deteriorated, but the citadel apparently was in better condition. The town now possessed 18 *medreses* with 500 students, in addition to a *rüşdiyye*. There were also primary schools for the children of the various Christian churches, so that a total of 2,464 students were receiving a formal education.

At this time, Urfa was a flourishing centre of textile manufacture. The cotton industry survived the competition by factory-woven textiles, partly because manufacturers switched to imported thread which was woven locally. However, to remain competitive, weavers were forced to accept very low wages. By the early 20th century the ancient trade route linking northern Mesopotamia with Aleppo had revived, and Urfa's new prosperity permitted the construction of a town quarter *extra muros*. This development was, however, cut short when, after the fall of the Ottoman Empire Syria became a French and 'Irāka British mandate. British and later French troops occupied Urfa in 1919-20. After severe fighting, which included a local uprising, the Treaty of Lausanne determined the inclusion of Urfa into the newly-founded Republic of Turkey (1923).

Throughout the Republican period, it has not been possible to re-establish Urfa's former trade links. This situation has emphasised the agricultural character of the *vilayet*. Grain is the main crop; apart from wheat, barley and beans are also significant. Productivity is often low, as much of the land is subject to erosion. A significant share of the grain grown is not intended for the market. Irrigation is a precondition for increasing productivity, and the regulation of the Firat (Euphrates), the region's only important body of water, is expected to expand the area amenable to irrigation.

Limited opportunities in agriculture and the progress of mechanisation have diminished employment here, so that there has been considerable migration of labour to e.g. Adana, Gaziantep and Diyarbakir in search of work; female labour finds work cotton-picking in the Çukurova. Low incomes have likewise limited the progress of education, and literacy rates are lower than the national average. Since 1980-2, however, Urfa has been the site of a college of Dicle University at Diyarbakir, and the foundation of a local university is envisaged by the town's citizens.

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RŪHĀNIYYA (A.), a term derived from the adjective *rūhānī* according to a well-known mode for the formation of abstract nouns and generally translated by "spirituality" in modern dictionaries. In the ancient texts, however, its usual meaning is rather that of "spiritual being", except in cases where it refers to the *djinn*s and the *shayāṭīn* which, like the *malā'ika*, evade the sensible perception of the majority of men, but are not of a "spiritual" nature. It is in fact in the vocabulary of angelology that it is most often encountered. Among the *falāsifa* and the *Şūfis*, it denotes more specifically the *spiritus rector*, the angel who rules (*mudabbir*) each of the celestial spheres. It is in this sense that the *Ikhwān al-Şafā'* (*Rasā'il*, Beirut 1957, xi, 215) speak of "angels which the *ḥukamā'* called *rūhāniyyāt*". Similarly, 'Abd al-Karīm al-Djīlī, in ch. lxii of his *K. al-Insān al-kāmil*, explains that each of the seven heavens is governed by an angel created *min rūhāniyyati kawkab tilka 'l-samā'*. Among the *Ishrākiyyūn* or Illuminationists, and in particular in the work of al-Suhrawardī, *rūhāniyya* is also used to denote the "angel of the species", the *rabb al-naw'* (see H. Corbin, *En Islam iranien*, Paris 1971, index s.v.).

This word appears frequently in literature relating



to magic. According to Ibn Khaldūn (*Muḳaddima*, iii, 127, tr. Rosenthal, iii, 159), magic (*al-sihr*) consists in "linking the superior natures with the inferior natures". The superior natures are the *rūhāniyyāt al-kawākib*. This is a statement confirmed by ps.-Madjirī (*Chayāt al-hakīm*, ed. H. Ritter, Leipzig 1933, 182), who claims to reveal the techniques by which it is possible to convoke (*istiḍlāl*) the *rūhāniyya* of the celestial bodies.

While *rūhāniyya* is currently used in Sūfī texts as a denomination of these "cosmic intelligences"—Ibn 'Arabī, for example, speaks in the *K. al-taḍalliyāt* (ed. O. Yahya, Tehran 1988, 317) of purified human spirits granted access to the contemplation of *rūhāniyyāt muḫāraka*, forthwith identified with the spirits (*arwāh*) of the celestial spheres—it also often denotes the "spiritual entity" of a prophet or of a deceased *walī* whose *murīd* receives supernatural assistance. Thus Ibn 'Arabī speaks (*al-Futūḥāt al-Makkiyya*, Būlāk 1329, iii, 43), of his *sulūk* with the *rūhāniyya* of Jesus. This usage is associated with the notion of sainthood, *uwaysiyya*, which is characterised by the transmission of a *baraka* independently of any contact with a physically present *shaykh*. It is encountered frequently in the literature of the Naqshbandī *ṭarīqa*, where the *silṣila* presents numerous cases of this type (e.g. that of Abu 'l-Ḥasan al-Kharakānī, d. 425/1033 [q.v.], who is directly linked with Abū Yazīd al-Bisṭāmī, d. 234/857 or 261/874 [q.v.]). On the doctrinal justification of these chronological anomalies, see 'Abd al-Madīd al-Khānī, *al-Ḥadā'ik al-uwardiyya*, Damascus 1306, 9. In *al-Sa'āda al-abadīyya*, Damascus n.d., 27-8, the same author describes the rites which, at the time of *ziyārat al-kubūr*, allow the establishment of a connection with the *rūhāniyya* of the *walī* whose body is interred in the tomb that is visited. (On this practice, see also the *Raḥḥāt 'ayn al-hayāt* of Fakhr al-Dīn 'Alī Ṣafī, Tehran 1356/1977, ii, 468). Paul Fenton has drawn attention to an analogous Jewish practice, that of *yihūd*, which is also conducted over the tomb of a saint. On the beliefs associated with this meaning of *rūhāniyya*, see M. Gaborieau, A. Popovic and T. Zarccone (eds.), *Naqshbandis. Cheminement et situation actuelle d'un ordre mystique musulman*, Istanbul-Paris 1990, index s.vv. *rūhāniyya* and *uwaysiyya*. In *Imaginary Muslims*, London 1993, Julian Baldick has analysed a singular case of the exploitation of traditional data concerning this theme with the appearance in Central Asia, at the end of the 16th century, of a mythical "History of the Uwaysis".

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(M. CHODKIEWICZ)

RŪḤĪ (d. after 917/1511), Ottoman historian.

There is little definite information about this historian apart from his *makhṭaṣ* *Rūḥī*. From 'Alī's [q.v.] reference to him in the *Künhū 'l-akḥbār* as Edrenewī Mawlānā Rūḥī, it is probable that he was a member of the 'ulamā' and had a family or professional association with Edirne (J. Schmidt, *Mustafā 'Alī's Künhū 'l-akḥbār and its preface according to the Leiden manuscript*, Istanbul 1987, 58). Any identification with Rūḥī Fādīl Efendi (d. 927/1528), son of the *shaykh al-Islām* Zenbilli 'Alī Efendi, remains hypothetical (Babinger, *GOW*, 42, and *EP*, art. *Rūḥī*). The format of his history and the declaration that he was commanded to write it by Bāyezīd II [q.v.] suggest that he may have been connected with the Ottoman court (cf. V.L. Ménage, *Edirneli Rūḥī'ye atfedilen Osmanlı tarihinden iki parça*, in *İ.H. Uzunçarşılı'ya armağan*, Ankara 1976, 311-33).

Rūḥī's history, known either as *Tawārīkh-i 'Āl-i 'Othmān* or as *Ta'rikh-i Rūḥī*, narrates the history of the

dynasty down to 917/1511. It is divided into two parts: (i) *meḥādī*, "beginnings", on general considerations and the virtues of the Ottomans; and (ii) eight *maḫālib*, "questions, researches", each of which describes the reign of one sultan. It was cited as a source by 'Alī and Münedjdim-baḥḥī, and may also have been used by Luṭfī Paṣha [q.v.] in his *Ta'rikh* (M.K. Özergin, *IA*, art. *Rūḥī*, at ix, 765). It was thought no longer to exist as an independent text until in 1925 J.H. Mordtmann identified several surviving manuscripts (*Rūḥī Edrenevī*, in *MOG*, ii [1925], 129-36). Of these, however, the "Oxford Anonymous" (ms. Bodleian, Marsh 313) is probably not the work of Rūḥī but an earlier history (covering events to 889/1484 only) which was his main source (Ménage, *Neshrī's History of the Ottomans*, London 1964, 11-13). The work remains unpublished (for manuscripts, see Babinger, *GOW*, 43).

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(F. BABINGER-[CHRISTINE WOODHEAD])

RUHMĪ, a name given in early Islamic geographical, travel and maritime literature to an eastern region of South Asia, most likely in the ancient Suhma region in the western part of Bengal [see BANGĀLA]. There is considerable confusion about its location; readings vary from Ruhmī (al-Ya'qūbī, 106) to Rahma (Ibn al-Fakīh, 15) and Dahum (*Sharaf al-Zamān Tāhīr Marvazī on China, the Turks and India*, ed. and tr. V. Minorsky, London 1942, text 35). Of these, the closest to Bengali is Dharma (a spelling used by Sulaymān al-Tādjir), a possible reference to a famous Bengali king Dharmapāla (769-801 A.D.). Sulaymān al-Tādjir also noticed correctly Dharmapāla's non-aristocrat and humble origin. According to Ibn Khurraḍādhbih, 63-7, Ruhmī, a vast kingdom, was bordered by Kāmrūn (Kamrup) not far from China, and was bountifully supplied with elephants, buffaloes and Indian aloe woods. Its coast, according to *Hudūd al-'Ālam*, tr. 87, included areas such as Nimyās, Samandar, Andrās, Ūrghīn and Harkand (ancient Harikela near Candradvīpa in South Bengal, from which comes Baḥr al-Harkand, the early Arabic name for the Bay of Bengal). The kingdom fought constantly with its neighbours, Ballaharā (Rāḍja Ballahrāya of the Rāṣṭrakūṭa dynasty of the Deccan) and Djurz (Gurjaras of Kanawdj). It was particularly famous for its fine cotton cloth, later known as muslin. In addition to gold coins, cowrie-shells were used for currency. Trade with the Arabs flourished in the port cities in the south, especially in Shāḥī²-djām (Chittagong [q.v.]) and Samandar. The recent discovery of two 'Abbāsīd coins in Bangladesh, one from Paharpur dated 172/788, from the time of Hārūn al-Raṣhīd (170-208/786-809) and the other from Mainamati minted during the reign of al-Muntaṣir (247-8/861-2) attests to this early Arab-Bengal trade link which undoubtedly speeded up the Islamisation of the region.

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(M.Y. SIDDIQ)

RUḲAYYA, daughter of Muḥammad and his wife Khadīdja. She is sometimes said to have been the eldest of his four daughters, but this is unlikely. She and her sister Umm Kulthūm were betrothed and married to two sons of Abū Lahab [q.v.], but the latter told his sons to divorce their wives when Muḥammad began his career as a prophet. The divorces could not have been, as sometimes stated, after the revelation of



sūra CXI, in which Abū Lahab is attacked, unless that was an early Meccan revelation. The statement in some sources that the divorces took place before the marriages had been consummated, is probably an invention to keep the holy family free from contamination with the family of Abū Lahab. After the divorce, Rukayya was married to ‘Uthmān b. ‘Affān [q.v.], went with him and other Muslims to Abyssinia, and returned to Mecca before the *Hijra*. She made the *Hijra* to Medina with her husband, but died while Muḥammad was absent from Medina on the expedition to Badr [q.v.]. After several miscarriages she had a son, ‘Abd Allāh, but a few years after his mother’s death a cock pecked his eye and he died.

Bibliography: Ibn Hishām, see index; Wākidī, ed. Marsden Jones, London 1966, 101, 115, 154; Ibn Sa’d, viii, 24; Ibn al-Athīr, *Uṣd al-ghāba*, v, 456; Lammens, *Fāṭima et les filles de Mahomet*, Rome 1912, 3 ff. (W. MONTGOMERY WATT)

RUKHĀM [see Suppl.].

AL-RUKHKHĀ (A.), a huge, ostrich-like bird (*Aepyornis maximus*), now extinct, probably existing well into historical times as a peculiar species in Madagascar, where it is mentioned by among others Marco Polo. Other aepyornitidae, such as the New Zealand Moa bird, which became extinct only around the 14th century, might have contributed to the genesis of the *rukhhā*’s image. Though early Arab seafarers could conceivably have seen the bird face-to-face, Arabic tradition soon turned the *rukhhā* into a fabulous creature embellishing it with all kinds of strange details.

While early references to al-Djāhīz cannot be verified, the first mention of the *rukhhā* is found in Buzurg b. Shahrīyār’s (4th/10th century) *‘Adjā’ib al-Hind*. Further references are mostly contained in works belonging to the genre of *‘adja’ib* literature, such as Abū Hāmid al-Gharnāṭī’s (d. 565/1169-70 [q.v.]) *Tuhfat al-albāb*, al-Dimashkī’s (d. 727/1327 [q.v.]) *Nukhbat al-dahr fi ‘adja’ib al-barr wa ‘l-bahr* and Ibn al-Wardī’s (d. 749/1349 [q.v.]) *Khariḍat al-‘adja’ib*; later summaries are rendered by al-Damīrī (d. 808/1405 [q.v.]) and al-Iḥṣānī (9th/15th century [q.v.]). By way of its mention in the *Travels* of Sindbād the sailor, itself included in the widely-read *Arabian Nights* (Chauvin, *Bibliographie*, vi, 92-3, vii, 12), the *rukhhā* became known and was discussed in Western sources.

According to the fabulous accounts of various Arabic authors, the *rukhhā* is capable of carrying an elephant while airborne; each of its wings has 10,000 feathers of an enormous size, and it lays eggs as big as a mountain (cf. G. Thompson, *Motif-index*, B 31.1). These accounts obscured the opportunity to perceive the *rukhhā* as a real creature and succeeded in relegating it to the realm of fantasy, similar to the ‘Ankā’ [q.v.], and closely assimilated with the Simurgh [q.v.], with both of which the *rukhhā* is in fact sometimes confused. On the other hand, already authors such as al-Ābī (d. 421/1030) in his *Nathr al-durr*, vi, 532, qualify the alleged rejuvenating properties of his feathers (or beak) as a tall tale (*kadhīb*).

Bibliography: J. Vernet, *Rujj* = *Aepyornis maximus*, in *Tamuda*, i (1953) 102-5; H. Eisenstein, *Einführung in die arabische Zoographie*, Berlin 1990, index s.v. *Vogel (rukhh)*. (U. MARZOLPH)

AL-RUKHKHADJ (in *Hudūd al-‘ālam*, tr. Minor-sky, 111, 121, *Rukhūd*; in al-Mukaddasī, 50, 297, *Rukhūd*, perhaps to be read as *Rukhwadh*), the name given in early Islamic times to the region of south-eastern Afghanistan around the later city of Kāndahār [q.v.] and occupying the lower basin of the

Arghandāb river (see D. Balland, *Elr* art. *Arghandāb*). The Islamic name preserves that of the classical Arachosia, through which Alexander the Great passed on his Indian expedition in 330 B.C. (see *PW*, ii/1, cols. 367-8 (W. Tomaschek)), which is itself a hellenisation of Old Pers. *Harakhuvatis*, Avestan *Harakhvaiti*. In Syriac it was rendered as *Rokhwad*, a region with a Nestorian Christian community, in the Acts of the Synod held at Ctesiphon in 544 A.D. (see Markwart-Messina, *A catalogue of the provincial capitals of Ērānshahr*, Rome 1931, 17, 84; C.E. Bosworth, *Sistān under the Arabs, from the Islamic conquest to the rise of the Saffārids (30-250/651-864)*, Rome 1968, 9).

The region was first raided by the Arab commander ‘Abd al-Raḥmān b. Samura in the caliphate of ‘Uthmān, when Sistān and Bust [q.v.] were first attacked, but the Muslims were for long blocked in securing any permanent foothold beyond Bust by the implacable hostility of the local rulers of southeastern Afghānistān, the Zunbils, whose winter residence was in the *garmsūr* or hot region of al-Rukhkhadj and their summer one in the cooler *sardsūr* of the region of Zamīndāwar [q.v.] or Bilād al-Dāwar immediately to the north. These Zunbils remained a hostile force till the second half of the 3rd/9th century, when the Šaffārid Ya’qūb b. al-Layth engaged in warfare with them [see ŠAFFĀRIDS], and it is only after this that the native dynasty disappears from historical mention and that the Islamic geographers were able to treat al-Rukhkhadj as part of the *Dār al-Islām*. Thus the *Hudūd al-‘ālam*, 111, describes it as a prosperous and pleasant district. These authors mention as two of its main towns Pandjway and Tigīnābād; for a discussion of the location of these, see KANDAHĀR at IV, 536b. Administratively, al-Rukhkhadj seems often to have been linked with Sistān; Ibn Hawkal², 425, tr. 412, gives a global figure for the revenues of these two provinces as 100,000 dinārs plus 300,000 dirhams. After this time, the name al-Rukhkhadj falls out of use; the Ghaznawid historian Gardīzī (wrote in the mid-5th/11th century [q.v.]) seems to be the last author regularly to refer to Rukhūd. Only the site of an Islamic settlement now called Tepe Arukh preserves its name.

Since Arab raiders captured many slaves from the pagan region of al-Rukhkhadj, one occasionally meets the *nisba* al-Rukhkhadjī, e.g. for Hārūn al-Rashīd’s *mawla* Abū ‘l-Faradj, who became a very influential secretary and governor for the caliphs of the early 3rd/9th century; see Bosworth, *op. cit.*, 82-3; Patricia Crone, *Slaves on horses, the evolution of the Islamic polity*, Cambridge 1980, 190. Whether the vizier of the Būyid amir in Baghdād Muḥarrif al-Dawla, Mu’ayyid al-Mulk Abū ‘Alī al-Husayn al-Rukhkhadjī (see H. Busse, *Chalif und Grosskönig, die Buyiden im Iraq (945-1055)*, Wiesbaden-Beirut 1969, 244), derived his *nisba* from Afghānistān or from the village near Baghdād of al-Rukhkhadjīyya (cf. Yāqūt, *Buldān*, ed. Beirut, iii, 38—a settlement of persons transported from al-Rukhkhadj in Afghānistān?), is unclear.

Bibliography (in addition to references given in the article): Marquart, *Ērānshahr*, 272 and index; Le Strange, *The Eastern lands of the Caliphate*, 345; Bosworth, *Sistān under the Arabs*, 28-9, 35, 120-1 and index; idem, *The history of the Saffārids of Sistān and the Maliks of Nimrūz (247/861 to 949/1542-3)*, Costa Mesa, Calif. 1994, index; see also KANDAHĀR. (C.E. BOSWORTH)

RUKHŞA (A.), literally “permission”, dispensation”.

1. In law.



Here, *rukḥṣa* is a legal ruling relaxing or suspending by way of exception under certain circumstances an injunction of a primary and general nature (*ʿazīma* [q.v.]).

The general obligation to fast during Ramaḍān is, by way of *rukḥṣa*, suspended during the days of an illness or a journey, under condition that these days are made up after Ramaḍān. Similarly, the general prohibition to eat meat that has not been ritually slaughtered is suspended if a Muslim could only survive by violating it. As a rule, one has the choice whether or not to make use of the *rukḥṣa*. However, if one fears that one may die if one does not avail oneself of the *rukḥṣa*, following it is obligatory, except in the case that one is threatened to be killed if one does not renounce Islam, for then martyrdom is to be preferred. The circumstances permitting a dispensation of the strict rule are either the necessity to preserve one's life or the removal of hardship, such as in the permission for a physician to look at a woman's pudenda or the relaxation of the obligation to perform *ṣalāt* during a journey. The distinction between *rukḥṣa* and *ʿazīma* does not have legal consequences, except that, according to the Hanafis, tacit consensus (*iǧmāʿ sukūti*) can establish a *rukḥṣa* but not a *ʿazīma*.

Bibliography: Mohammad Hashim Kamali, *Principles of Islamic jurisprudence*, rev. ed. Cambridge 1991, 339-40, 186; Muḥammad Abū Zahra, *Uṣūl al-fikḥ*, Cairo n.d., 49-52; Izmīrī, *Hāshiyat ʿalā Mirʾāt al-uṣūl sharḥ Mirkāt al-wuṣūl li-Mollā Khosrew*, Istanbul 1309/1891-2, ii, 394-8; M.J. Kister, *On 'concessions' and conduct. A study in early Hadīth*, in G.H.A. Juynboll (ed.), *Studies in the first century of Islamic society*, Carbondale, Ill. 1982, 89-107.

(R. PETERS)

2. In Sūfism.

The way in which the concepts of *rukḥṣa* and its counterpart *ʿazīma* are used in Sūfism involves an extrapolation from a juridical to a much more ethical domain. Here they refer to two opposite and differently-valued patterns of behaviour. *ʿAzīma* denotes a way of life characterised by determination and firmness of purpose, and is consequently of a higher level than *rukḥṣa*, which lacks these characteristics. These two words refer also, particularly in their plural form, to concrete deeds in which the two behavioural patterns manifest themselves. E.g. celibacy and *tawakkul* (trust in God to such an extent that one does not support oneself) are considered to be *ʿazāʾim*, whereas marriage and supporting oneself are seen as *rukḥṣas*. The depreciatory valuation of the latter is to be witnessed in the idea expressed e.g. by al-Makkī in his *Kūt al-kulūb* that *rukḥṣas* are (meant) for the weak, whereas the *ʿazāʾim* are characteristic of the strong. Also, al-Kuṣhayrī makes it clear in his *Risāla* that, with these strong persons, the Sūfis are meant. On the other hand, in *Kūt al-kulūb* and also in the *Kitāb al-Lumaʿ* by Abū Naṣr al-Sarrādj, the tradition is quoted according to which God loves the use of both *rukḥṣas* and *ʿazāʾim* equally well, albeit that in the latter source this tradition is quoted primarily as a warning against denouncing people who avail themselves of *rukḥṣas*. Thus the overall picture painted by these sources is that in Sūfi circles a surplus value is attached to the *ʿazāʾim* (B. Reinert, *Die Lehre vom tawakkul in der klassischen Sufik*, Berlin 1968, 135-7; R. Gramlich, *Schlaglichter über das Sufitum. Abū Naṣr as-Sarrādj Kitāb al-lumaʿ eingeleitet, übersetzt und kommentiert*, Stuttgart 1990, 240; idem, *Das Sendschreiben al-Quṣayrīs über das Sufitum. Eingeleitet, übersetzt und kommentiert*, Wiesbaden 1989, 538).

Nakṣhabandī Sūfis even claim that their attitude of

strictly confining themselves to *ʿazāʾim* and avoiding the use of *rukḥṣas* is one of the most distinctive characteristics of their order. Yet even Nakṣhabandīs have had to take the above-mentioned tradition in consideration, and therefore, according to a saying by Bahāʾ al-Dīn Nakṣhaband, this brotherhood, although abstaining from these practices, yet does not denounce others who observe them (J. ter Haar, *Follower and heir of the Prophet. Shaykh Ahmad Sirhindī (1564-1624) as mystic*, Leiden 1992, 80-1, 107). This strong emphasis on *ʿazīma* is partly a reaction to other Sūfis who used the idea of *rukḥṣa* in order to justify certain controversial practices like *samāʿ* and *raḳṣ* [q.vv.] (L. Massignon, *La passion d'al-Hallaj*, Paris 1922, ii, 779-81). A different and much more positive valuation of *rukḥṣas* is to be found in the *Kitāb Adāb al-murīdīn* by Abū ʿl-Nadīb al-Suhrawardī, where they are considered to be an integral part of a special type of affiliation, viz. the affiliation of the *mutashabbihūn*, i.e. the lay members affiliated to an order, a designation which in this source at least has no pejorative connotation. Their affiliation is admittedly of a lower level compared to that of the Sūfis proper; nevertheless, it is a valuable one, since, according to a saying of the Prophet, "Whoever makes the effort to resemble a group of people is one of them" (M. Milson, *A Sufi rule for novices. Kitāb Adāb al-Murīdīn of Abū al-Nadīb al-Suhrawardī*, Cambridge and London 1975, 17-21, 72-81).

Bibliography: Given in the article.

(J.G.J. TER HAAR)

RUKN (ا.), pl. *arkān*, literally "corner (as in *al-rukn al-yamānī* = the southeastern corner of the Kaʿba), support, pillar". The singular *rukn* occurs twice in the Qurʾān, in XI, 82/80, when Lot seeks for support in a strong *rukn*, pillar, or, figuratively, a leader or chief; and in LI, 39, where Pharaoh and his support, *rukn*, i.e. retinue, reject Moses.

1. In religious and legal usage.

Here, it is commonly found in the expression *arkān al-dīn* or *arkān al-ʿibāda*, denoting the basic "pillars" of religion and religious observance. These so-called "pillars of Islam" are usually enumerated as (1) the profession of faith, *shahāda*; (2) the pilgrimage, *ḥajj*; (3) the worship, *ṣalāt*; (4) fasting, *ṣawm*; and (5) almsgiving, *zakāt*, *ṣadaqa*. To these some authorities add a sixth, perpetual warfare against infidels, *jihād*.

Bibliography: See almost all the general works on the Islamic faith, e.g. H.U.W. Stanton, *The teaching of the Qurʾān*, London 1919, 58 ff.; H.A.R. Gibb, *Islam*, ch. 4; Gaudfroy-Demombynes, *Muslim institutions*, London 1954, ch. 6; A. Rippin, *Muslims, their religious beliefs and practices. i. The formative period*, London and New York 1990, ch. 7. The teachings of ʿAbd al-Kāhīr al-Baghḍādī [q.v.] are translated in Rippin and J. Knappert (eds.), *Textual sources for the study of Islam*, Manchester 1986, 10-11, 89 ff. See also W.C. Smith, *Arkān*, in *Essays on Islamic civilization presented to Niyazi Berkes*, Leiden 1976, 303-16, repr. in idem, *On understanding Islam*, The Hague, etc. 1981, 162-73 (contents that *arkān* originally meant "parts of the body"). For greater detail, see the individual *EI* articles on these "pillars" and also *SHARĪʿA*. (Ed.)

2. In natural science and alchemy.

Here, it denotes "cardinal point", "part", "direction" and, in particular, "element".

In the *Sirr al-khalīka* attributed to Balīnās [see BALĪNŪS], a source that has played a fundamental role in much of Islam's alchemical tradition, the word *rukn* appears in its literal sense of a corner, side or an extremity (see Lane, i/3, 1148-9). Yet it functions as a



technical term in this text, since it is employed consistently and exclusively in a cosmological context. Thus in a discourse on winds (*riyāḥ* [see RĪḤ]), the author tells us that the *rukn* which faces the east (*mukābil al-mashrik*) is cold-moist, since it is here that the cold-moist wind blows, stabilising and strengthening the *rukn* (*K. Sirr al-khalīka wa-san'at al-jabrī'a*, ed. U. Weisser, Aleppo 1979, 135). This cosmological idea of strength appears to have subsequently been integrated into the ordinary meaning of the word, for one of the meanings of *rukn* found in the standard Arabic lexicons (e.g. *T⁴A*) is the strongest side (*djānib*) of a thing (see Lane, *loc. cit.*).

Again, in a discourse on the motion of celestial bodies, the *Sirr*, 140, uses the term to designate each of the four geographical regions or sides of the physical world—*rukn al-mashrik*, *rukn al-gharbi*, etc. Finally, in the course of an explication of the *ṭabā'ir*^c (natures) [see ṬABĪ'Ā], the term is employed strictly in a conceptual sense, that of the four directions—*al-rukn al-sharqi*, *al-rukn al-gharbi*, etc. (188). Here *rukn* is practically equivalent to *djāna*.

But it is in the grand alchemical corpus attributed to Djābir b. Hayyān [q.v.] that the term reaches its full technical maturity and sophistication. As in the *Sirr*, here too *rukn* appears in a cosmological context. Thus, explicating variously his doctrine of the formation and elemental structure of the physical world, the alchemist distinguishes between natural elements which constitute gross physical bodies and artificial elements which are extracted out of these bodies through alchemical procedures; the former are designated by the term *ustukussāt* (sing. *ustukuss*) or *'anāsir* (sing. *'unsur*), etc., and the latter by the term *arkān* (see e.g. *K. al-Lāhūt* and *K. al-Bāb*, ed. P. Lory, Damascus 1988, 12, 31; cf. P. Kraus, *Jābir ibn Hayyān*, ii, Cairo 1942, 6). In the *K. al-Hudūd*, *rukn* is unambiguously defined: it is that "compound" (see below) which is produced by alchemical operations (*al-mudabbara*) (ed. P. Kraus, Paris 1935, 481). This stands in sharp contrast to the definition of Ibn Sīnā [q.v.], who explains *rukn* as a relative concept: it is any simple body (*djism basīṭ*), he tells us, that constitutes an essential part (*djuz' dhātī*) of the physical world. Thus, according to Ibn Sīnā, an individual thing (*al-shay'*) is a *rukn* in relation to the world; in relation to what is composed from it, it is an *ustukuss*; and in relation to what is generated from it, it is an *'unsur* (Arabic text in A.M. Goichon, *Lexique de la langue philosophique d'Ibn Sīnā*, Paris 1938, 144).

There is in the corpus *Djābirianum*, however, another distinct use of the term, something that manifests a profoundly distinguishing philosophical feature of the cosmological tradition which its author represents. Thus *arkān* designates the four *ṭabā'ir*^c, hot, cold, moist and dry. Here, unlike the case practically with all other philosophical traditions in Islam, the term *kuwwa* (δύναμις) is never applied to the *ṭabā'ir*^c; and *kayfiyya* (πολιτης) extremely rarely (cf. P. Kraus, *Jābir ibn Hayyān*, ii, 147, 165; S.N. Haq, *Names, natures and things*, Dordrecht and London 1993, 57-62). These *Djābirian arkān* were the primary material elements of all things; they were the "first simple elements", as opposed to earth, water, air and fire which latter were the "second compound elements" (see e.g. *K. al-Taṣrif* and *K. al-Mizān al-saghīr*, ed. Kraus, 412, 482).

In Abū Bakr al-Rāzī [q.v.], as much as we know of his writings, the term is used but rarely. In his *Sirr al-asrār*, where *rukn* does make an appearance, it conveys the broad sense of an element, equivalent to the Aristotelian στοιχεῖον (see tr. J. Ruska, Berlin 1937, 121). But, like *Djābir* (Kraus, *Jābir ibn Hayyān*, i,

Cairo 1943, no. 500), al-Rāzī too wrote a whole book on this subject, the lost *K. al-Arkān* (H.E. Stapleton, R.F. Azo and M.H. Husain, *Chemistry in Iraq and Persia in the tenth century A.D.*, in *Memoirs of the Asiatic Society of Bengal*, viii [1927], 337). In general, it is in the specified Aristotelian sense that *rukn* is most frequently employed in the alchemical and cosmological writings of mediaeval Islam.

Bibliography: In addition to works cited in the text, see M. Berthelot and O. Houdas, *La chimie au Moyen Age*, iii, Paris 1893; E.J. Holmyard, *The Arabic works of Jābir ibn Hayyān*, Paris 1928; U. Weisser, *Das „Buch über das Geheimnis der Schöpfung“ von Pseudo-Apollonius von Tyana*, Berlin and New York 1980. (S. Nomanul Haq)

RUKN AL-DAWLA, ABŪ 'ALĪ AL-HASAN B. BŪYA, second in age of the three brothers that founded the Būyid dynasty [see BUWAYHIDS]. His fortunes followed those of the elder brother 'Alī (later 'Imād al-Dawla [q.v.]) up to the latter's occupation of Fārs in 322/934; Rukn al-Dawla was then given the governorship of Kāzarūn and other districts. But shortly afterwards he was forced by the 'Abbāsīd general Yākūt, at whose expense the Būyid conquest of Fārs had been made, to seek refuge with his brother; and when Yākūt was in turn defeated by the Ziyārid Mardāwīdj [q.v.], the Būyids' former overlord, against whom they had revolted, 'Imād al-Dawla, who then found it advisable to conciliate Mardāwīdj, sent Rukn al-Dawla to him as a hostage. On Mardāwīdj's assassination in the following year (323/935), Rukn al-Dawla escaped and rejoined 'Imād al-Dawla, by whom he was supplied with troops to dispute the possession of Djībāl with Mardāwīdj's brother and successor, Wushmgīr. Rukn al-Dawla succeeded at the outset in taking Iṣfahān; but the first round of his contest with Wushmgīr ended in Rukn al-Dawla's ejection from that city in 327/939, when he again fled to Fārs.

In the next year Rukn al-Dawla's help was sought by his younger brother al-Husayn (later Mu'izz al-Dawla [q.v.]), who had meanwhile set himself up in Khūzistān, against the Barīdīs [q.v.]; whereupon Rukn al-Dawla, being now possessed of no territory, attempted to take Wāsiṭ but was obliged to retire when the caliph al-Rādī [q.v.] and the amīr Badjkam [q.v.] opposed him. Almost immediately afterwards, however, he succeeded in recovering Iṣfahān, owing to Wushmgīr's championship of Mākān b. Kākūya in a quarrel with the Sāmānid Naṣr b. Aḥmad [q.v.]; and when the latter ruler died in 331/943, Rukn al-Dawla, who had meanwhile supported the Sāmānid cause, was able to drive Wushmgīr as well from al-Rayy, of which he had momentarily regained possession on the retirement of the Sāmānid general Abū 'Alī Čaghānī.

With al-Rayy, Rukn al-Dawla gained control of the whole Djībāl; and but for two short intervals (of about a year in each case) retained it for the rest of his days. Up to 344/955-6, however, his position was highly precarious. For not only Wushmgīr but also the Sāmānids continued to challenge it. It was only by playing them off against each other and sowing dissensions between the Sāmānid princes and the commanders whom they sent against him that Rukn al-Dawla was able to maintain it. Even so (as indicated above) he was driven from al-Rayy, and his representatives were expelled from most parts of the province, once in 333/944-5 and again in 339/950-1, in each case by Sāmānid forces. Indeed, he was obliged in the end to become the Sāmānids' tributary (at least two agreements for the payment of tribute being recorded); it was on this basis that he first made peace



with them in 344/955-6, as again in 361/971-2. In the course of his long contest with Wushmgīr, who, until he was killed in an accident in 357/968 never ceased to intrigue with the Sāmānids against him, Rukn al-Dawla on several occasions invaded Ṭabaristān and Gurgān, but was unable to incorporate these provinces permanently in his dominions. And though in 337/948-9, after he had defeated an attempt on al-Rayy made by the Musāfirid or Sallārid Marzubān b. Muḥammad, whom he took prisoner, he gained control of southern Aḥḥarbaydjan, his ejection two years later from al-Rayy itself (see above) naturally cost him this as well.

Rukn al-Dawla received his *laqab* simultaneously with his brothers in 334/945-6, on Mu'izz al-Dawla's entry into Baghdād; and on 'Imād al-Dawla's death in 338/949 succeeded him as head of the family and *amīr al-umara'* (though this title was also held by Mu'izz al-Dawla). The last two years of his life were rendered unhappy—so much so that he never recovered from the shock induced by the news—owing to the conduct of his son, 'Aḥud al-Dawla [q.v.], in taking advantage of an appeal for help sent by 'Izz al-Dawla Bakhtiyār [q.v.] (son of Mu'izz al-Dawla and his successor in the rule of 'Irāk), to imprison the latter, and, in conjunction with Rukn al-Dawla's own *wazīr* Abu 'l-Faḥr Ibn al-'Amīd [q.v.], who had been sent likewise with a force to Bakhtiyār's aid, to seize that province for himself. And though 'Aḥud al-Dawla obeyed his command to release Bakhtiyār and return to his government in Fārs, Rukn al-Dawla was only with difficulty persuaded to visit 'Aḥud al-Dawla in 365/975-6 at Iṣfahān, in order to ensure that by receiving a confirmation of his appointment as heir, he should succeed without dispute. Rukn al-Dawla died at al-Rayy in Muḥarram of the next year/September 976.

In the settlement arrangements made at Iṣfahān just before his death (see above), Rukn al-Dawla nominated his eldest son 'Aḥud al-Dawla, at this moment ruler in Fārs and subsequently in 'Irāk also, as his successor, but provided that Rayy should go to his second son Fakhr al-Dawla [q.v.], and Hamadhān to the third son Mu'ayyid al-Dawla [q.v.] as subordinate to 'Aḥud al-Dawla; in the event, Rayy passed under Mu'ayyid al-Dawla's control, and Fakhr al-Dawla, who fled to the Ziyārids and Sāmānids, was only able to establish his claims there after Mu'ayyid al-Dawla's death.

As shown above, Rukn al-Dawla faced considerable difficulties in setting the northern amirate of the Būyids on a firm basis, but what success he achieved was largely attributable to the firm backing and wise advice of his vizier, the famous Abu 'l-Faḥr Ibn al-'Amīd [q.v.], who served the Būyid for 32 lunar years (328-60/940-70) and was able to contain the violence and rapacity which were the normal attributes of a ruler like Rukn al-Dawla who had begun as a Daylamī robber chief. Nevertheless, Miskawayh, in *Eclipse of the 'Abbasid caliphate*, ii, 279, tr. v, 298-9, lamented that Ibn al-'Amīd was prevented from establishing the rule of justice by his master's impetuosity and lack of inherited kingly authority. The circle of scholars and literary men which grew up around the vizier, one which at various times included such luminaries as Abū Ḥayyān al-Tawḥīdī [q.v.], the philosopher Abu 'l-Ḥasan al-'Amīrī [q.v. in Suppl.] and Miskawayh himself, as Ibn al-'Amīd's coadjutor, made Rayy at this time a dazzling centre of Arabic culture (see J. L. Kraemer, *Humanism in the renaissance of Islam. The cultural revival during the Buyid age*, Leiden 1986, 210-11, 223, 230, 241-6). It is less easy to

estimate whether there was a specifically Persian element within Rukn al-Dawla's ethos of rulership, but he does seem to have conceived of himself as a monarch in the line of ancient Persia, possibly as an inheritance from his early life in the entourage of Mardāwīdī; a silver medal struck at Rayy in 351/962 depicts the *amīr* as a Persian emperor and has a legend in Pahlavi "May the glory of the king of kings increase!" (see G. C. Miles, *A portrait of the Buyid prince Rukn al-Dawlah*, ANS Museum Notes no. 11, New York 1964; Kraemer, *op. cit.*, 44).

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RUKN AL-DĪN [see KILĪDĪ ARSLAN II and III].
RUKN AL-DĪN BĀRBĀK SHĀH b. Nāṣir al-Dīn Maḥmūd Shāh, Bengal Sultan of the restored Ilyās Shāhī line, r. 864-79/1460-74.

Bārbak was one of the most powerful of the medieval rulers of Bengal, achieving a great reputation from his warfare against the Hindu rulers of Orissa and northern and eastern Bengal, regaining Silhet [q.v.] (Sylhet) and also Chittagong [q.v.] from the Arakanese. He recruited for his armies Ḥabashī military slaves and Arab mercenaries, and popular hagiographical tradition attributed many of Bārbak's conquests to one of this latter group, the warrior-saint Shāh Ismā'īl Ghāzī 'Arabī, concerning whom a *Risālat al-Shuhadā'* was composed in 1042/1633 by Pīr Muḥammad Shattārī, see Storey, i, 990. Bengal prospered under Bārbak; he undertook extensive building work on his palace at Gawr or Lakhnawtī [q.v.] and was a great patron of Bengali literature.

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RUKN AL-DĪN KHURSHĀH, Nizārī Ismā'īlī *imām* and the last lord of Alamūt. The eldest son of 'Alā' al-Dīn Muḥammad III (r. 618-53/1221-55), Rukn al-Dīn (al-Ḥasan), also known as Khurshāh, was born in Rūdbār around the year 627/1230; and it was in his childhood that he was designated to succeed to the Nizārī imāmate. Rukn al-Dīn succeeded, as an *imām*, to the leadership of the Nizārī Ismā'īlī community and state upon the assassination of his father on the last day of Shawwāl 653/1 December 1255. His very brief but eventful reign as the eighth and last lord of Alamūt coincided with the completion of the Mongol conquests in Persia and the final year in the history of the Persian Nizārī state of the Alamūt period.

By the time of Rukn al-Dīn's accession, the Persian Nizārīs of Kūhistān and Kūmis had already experienced a foretaste of the destructive powers of the Mongol hordes. But it remained for Hūlegū or Hūlāgū [q.v.] or Hūlegū himself, leading a major Mongol expedition to Persia, to uproot the Nizārī state centred in Rūdbār [see RŪDBĀR] in the central Alburz mountains of northern Persia. The sources are generally ambiguous on Rukn al-Dīn's policy vis-à-vis the Mongol invaders. Vacillating between submis-



sion and resistance, he eventually seems to have aimed towards a compromise solution, perhaps hoping to avert at least the Mongol capture of the chief Nizārī strongholds in Rūdbār. But he did adopt a conciliatory policy towards the Sunnis who had played a part in spurring the Mongols against the Nizārī Ismāʿīlīs. Be it as it may, Rukn al-Dīn was drawn into an intricate and ultimately futile web of negotiations with the Mongols, from the time of Hūlāgū's arrival in Persia in Rabiʿ I 654/April 1256. The Nizārī ruler also dispatched several embassies, headed variously by his vizier Shams al-Dīn Gilakī and a number of his own brothers, to Hūlāgū, who persistently demanded nothing less than Rukn al-Dīn's total submission and his orders for the demolition of the Nizārī fortresses, including Alamūt, the traditional seat of the Nizārī state.

Having grown weary of Rukn al-Dīn's delaying tactics, Hūlāgū soon decided to launch his assault on Nizārī Rūdbār, ordering the main Mongol armies to converge on Maymūn-Diz [q.v.], where the Nizārī ruler was then staying. On 18 Shawwāl 654/8 November 1256, Hūlāgū himself encamped on a hilltop facing Maymūn-Diz. After the failure of a last round of Nizārī-Mongol negotiations followed by a few days of intense fighting, the Nizārī ruler was finally obliged to surrender. On 29 Shawwāl 654/19 November 1256, Rukn al-Dīn Khurshāh, accompanied by a group of Nizārī dignitaries and Naṣīr al-Dīn al-Tūsī, descended from Maymūn-Diz and presented himself before the Mongol conqueror, marking the close of the Nizārī state of Persia; he had ruled for exactly one year.

Subsequently, Rukn al-Dīn was treated hospitably by the Mongols whilst they still needed his cooperation to persuade the remaining Nizārī strongholds to surrender. Rukn al-Dīn now issued a general order of surrender to the commandants of the Nizārī fortresses; about forty such fortresses in Rūdbār fell readily into Mongol hands, and they were duly dismantled after their garrisons were taken into custody. Alamūt did not surrender until the end of Dhu 'l-Ka'da 654/December 1256, and Lanbasar [q.v.] held out for another year while Girdkūh resisted its Mongol besiegers until 669/1270. The Persian historian Djuwaynī, who took part in the truce negotiations between his master Hūlāgū and the Nizārīs and drew up Rukn al-Dīn's actual terms of surrender, has left a vivid description of Alamūt, before the Mongols destroyed that impregnable fortress and its famous library.

As the Nizārī imām's usefulness to the Mongols approached its end, Hūlāgū approved of Rukn al-Dīn's curious request to visit the Great Khān Möngke [q.v.] in Mongolia. On 1 Rabiʿ I 655/9 March 1257, Rukn al-Dīn set out on his fateful journey to Karakorum, accompanied by a group of companions and some Mongol escorts. Once in Karakorum, or its vicinity, however, Möngke refused to meet with the captive Nizārī imām, on the apparent pretext that he still had not delivered Lanbasar and Girdkūh to the Mongols. By that time, Möngke had already sanctioned a general massacre of the Persian Nizārīs who were in Mongol custody. Rukn al-Dīn Khurshāh's own tragic end occurred sometime in the late spring of 655/1257, when he and his companions, then supposedly on the return journey to Persia, were put to the sword by their Mongol guards somewhere along the edge of the Khangai mountains in central Mongolia.

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(F. DAFTARY)

RUKNĀBĀD (or ĀB-i RUKNĪ, the water of Rukn al-Dawla), a subterranean canal (*kanāt*) which runs from a mountain (called Kulay'a: P. Schwarz, *Iran im Mittelalter*, ii, 48, no. 7) about six miles from Shīrāz. Enlarged by a secondary canal, it follows for a part of the way the road from Iṣfahān to Shīrāz. Its waters reach as far as the vicinity of the town towards the cemetery in which the poet Hāfiz [q.v.] is buried, when they are not entirely absorbed for irrigation purposes. According to Hasan Fasā'ī (*Fārs-nāma-yi Nāsirī*, part ii, 20), "all the waters of the plain of Shīrāz come by subterranean channels except the water from the spring of Djušk... The best waters are those of the Zangī and Ruknī canals.... The Kanāt-i Ruknī (i.e. Ruknābād) was made in 338/949-50, one-and-a-half farsakhs to the northeast of Shīrāz by Rukn al-Dawla Ḥasan b. Būya [see BUWAYHIDS]; its waters rise in the ravine of Tang-i Allāh Akbar a mile north of Shīrāz; it waters the plain of al-Muṣallā". In the 8th/14th century, Ruknābād is mentioned by Ibn Baṭṭūta and by Ḥamd Allāh Mustawfī Kazwīnī (*Nuzhat al-kulūb*, tr. Le Strange, 113: "The water comes from subterranean canals and the best is that of Ruknābād"). But it is to the poets that this canal really owes its fame. In the 6th/12th century Sa'dī declares himself charmed by the land of Shīrāz and the waters of Ruknābād (*Kulliyāt*, Calcutta 1791, fol. 299b, l. 4). In the following century, 'Ubayd-i Zākānī sings: "The zephyr which blows from al-Muṣallā and the wave of Ruknābād remove from the stranger the memory of his native land" (text quoted by E.G. Browne, who finds in it an echo of Sa'dī, *LHP*, iii, 238). Hāfiz in particular immortalised Ruknābād in his verses: "Pour out, cup-bearer, the wine that is left, for in Paradise thou shalt find neither the stream of Ruknābād nor the promenade of al-Muṣallā" (ed. Khalkhālī, Tehran 1306/1927, no. 3, v. 2); "Shīrāz and the wave of Ruknī and the sweet breeze of the zephyr, blame them not, for they are the pride of the universe" (*ibid.*, no. 35, v. 7); "The zephyr which blows from al-Muṣallā and the wave of Ruknābād will never allow me to depart" (*ibid.*, no. 168, v. 9); "May God a hundred times preserve our Ruknābād, for its limpid waters give a life as long as that of Khidr" [q.v.] (*ibid.*, no. 277, v. 2), and in a piece which may be apocryphal (*ibid.*, part 2, no. 71): "The water of Ruknī, like sugar, rises in al-Tang (-i Allāh Akbar)". According to later writers, Ruknābād, which Ibn Baṭṭūta called a great water-course (*al-nahr al-kabīr*), gradually dried up. Among the notable travellers of the 17th century, Chardin, almost alone in mentioning it, saw only a large stream and gives Ruknābād the fanciful meaning "Ruknenabat, veine ou filet de sucre" (*Voyages*, ed. Langlès, viii, 241). At



the end of the 18th century, W. Franklin praises the sweetness and clearness of the waters of this little stream to which the natives attribute medicinal qualities. At the beginning of the 19th century, Scott Waring notes that its breadth was nowhere more than six feet. Ker Porter observes that the canal has become choked up through neglect. The *Kulthūm-nāma* deplores the disappearance of the groves that surrounded it. At a later date we have the same observation by Gobineau ('Cette onde poétique ne m'apparut que sous l'aspect d'un trou bourbeux'), Curzon ('a tiny channel filled with running water') and Sykes ('a diminutive stream').

The *Fārs-nāma-yi Nāṣirī* mentions a second Ruknābād in Fārs: 'The source of the warm stream of Ruknābād is part of the district of Bikhā-yi Fāl (Lāristān); it is over a *farsakh* north of the village of Ruknābād; having a bad flavour and an unpleasant smell, it is of no use for agriculture; it cooks in a few minutes eggs put into it; one can only bathe in it at some distance from the spring' (ii, 318 middle, 288).

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(H. MASSÉ)

RUKYA (أ), from the root *r-k-y* meaning 'to ascend' (cf. *Kur'ān*, XVII, 93, XXXVIII, 10; to this, LXXV, 27, adds the idea of 'enchanter', 'one who cures' and 'magician' *rākīn*, a term often found in the *Sīra*, in *Hadīth* and in the *Sunna*, 'enchantment, magical spell'. Since casting a spell was usually by means of a magical formula pronounced or written on an amulet of parchment or leather, *rākīn* is to be connected with *kārī* and *rikā* [q.v.]. The term *tarākī* of the preceding verse, 26, from the root *r-k-w/y*, variously understood by the commentators, means 'collar bones' (see TA and Lane, s.v.; Steingass, *Persian-English dict.*, 291), and reminds one of the *Clavicules de Salomon*, a book of magic, printed in 1641 and reissued by Pierre Belfond, Paris n.d. It is known that Judaeo-Arabic tradition attributes various works of a magical nature (notably Solomon's seal) to Solomon, a mythic character of the *Kur'ān* who controls the winds, animals, spirits, named seventeen times in the *Kur'ān* (see esp., XXXVIII, 30-9, and cf. Ibn Sa'd, viii, 147; Ibn al-Aṭhīr, i, 160-70; Ibn al-Mudjāwir, i, 103, ii, 164, 173, 180, etc.).

Rukya, corresponding to Latin *carmen*, magical chant, consists in the pronouncing of magical formulae for procuring an enchantment. It is one of the procedures of *sihr* [q.v.], used by the Prophet himself and, because of this, permitted in exceptional cases, on condition that it brings benefit to people and does not harm anyone. One may have recourse to it against poison, bites, fever, the evil eye, etc. (many refs. in A. Kovalenko, *Magie et Islam*, diss. Strasbourg 1979, reprod. by Minute S.A., Geneva 1981, pp. 721; cf. 113 and 247 (notes); see also G. Bousquet, *L'authentique tradition musulmane*, Paris 1964, 301 nos. 105-6, and 308 no. 130). According to Muslim, ii, 279, 'charms are forbidden as soon as they touch upon, in one manner or another, polytheism'.

The Prophet thought that beneficial *rukya* could modify the fate decreed by God and that it was in fact part of it (al-Tirmidhī, ii, 7). For him, 'the evil eye definitely exists. If something could forestall destiny, the [evil] eye would precede it' (Muslim, ii, 275). In this case, he recommended *rukya*. Faced with a slave whose colour had altered, he said to one of his wives, 'Have recourse to magical means, for he has been affected by some malevolent glance' (*ibid.*, ii, 277; Bousquet, *op. cit.*, 232-2 no. 104). He himself used *rukya* in order to cure a sick man; he placed his right hand on him and pronounced a conjuration formula (Muslim, ii, 276-7). When he was ill, he recited over himself magical formulae and spat. 'A'ishā used to do it for him when sorrow was particularly heavy upon him (*ibid.*, ii, 277). The angel Gabriel would sometimes come to him and apply a *rukya* (*ibid.*, ii, 274-5). There exists a complete literature called *al-Tibb al-nabawī* 'Prophetic medicine', full of recipes and practices of this kind attributed to Muḥammad (see Ibn al-Aṭhīr, *Uṣd al-ghāba*, ii, 258, 277 = ii, 289, 300; A. Perron, *La Médecine du Prophète*; K. Opitz, *Die Medizin im Koran*, Stuttgart 1906; T. Fahd, *La divination arabe*, Paris 1967, 241-5; and art. *KHAWĀṢṢ AL-KUR'ĀN*).

Starting from these Prophetic examples, *rukya* from then onwards multiplied enormously, and, especially, amongst the more backward milieux of society. The intellectual classes were unanimous in formally forbidding the practise of magic, but, in the absence of a definition of the idea of *sihr* in the *Kur'ān*, as likewise in Islamic law, this prohibition was watered down by the Prophetic example. Al-Djawaynī (d. 681/1283), an Ash'arī jurist, wrote, 'God has merely prohibited what is harmful and not that which is useful; if it is possible for you to be useful to your brother, then do it' (cited in Bousquet, *op. cit.*, 301 n. 104); whilst Ibn Khaldūn wrote, 'The religious law makes no distinction between sorcery, talismans and prestidigitation. It puts them all into the same class of forbidden things' (*Muḥaddima*, tr. Rosenthal, iii, 169).

For al-Ghazālī, who provided Islamic theology with its definitive formulation, magic is based on a combined knowledge of the properties of certain terrestrial elements and of propitious astral risings. This knowledge is not in itself blameworthy, but it could only serve to injure others and to do evil (*Ihyā*, i, 49-50). The privileged place given to this knowledge is justified by words attributed to the Prophet, 'The superiority of the believer who also possesses knowledge over the merely pious believer is that of 70 degrees' (cited in *ibid.*, i, 12).

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RŪM. 1. In Arabic literature.

Rūm occurs in Arabic literature with reference to the Romans, the Byzantines and the Christian Melkites interchangeably. This issue of nomenclature is the first problem that confronts the reader of Arabic literature. Most often, however, the reference is to the Byzantines, which is the meaning followed in this entry.

The sources for the pre-Islamic times include the important Namāra [q.v.] inscription. All the literary sources were written in later Islamic times, deriving from the historian Ibn al-Kalbī.

In the Islamic period, the first reference to Rūm occurs in the Qurʾān (*Sūrat al-Rūm*, XXX, 1-5): "The Rūm have been vanquished in the nearer part of the land..." Qurʾān exegesis contains several explanations for these verses and provides further information on the Byzantines (al-Ṭabarī, *Djāmiʿ al-bayān fī taʾwīl al-Qurʾān*, Cairo 1954, xviii, 17-19; al-Ālūsī, *Rūḥ al-maʿānī*; Ibn Kathīr, *Tafsīr al-Qurʾān al-ʿAzīm*). Rūm also occurs in *ḥadīth* literature, where Constantinople, in particular, partakes in apocalyptic traditions. Such is the *ḥadīth* in al-Bukhārī stating that Umm Ḥaram had heard the Prophet saying "The first among my people to attack the city of Caesar will see their sins forgiven" (*Ṣaḥīḥ*, 56, ch. 93) or that found in Ibn Ḥanbal, "The Dajjāl will not appear until the Byzantines are vanquished" (*Musnad*, 178). The *Sira* of Ibn Hishām includes several references to the Rūm in various contexts such as warfare, justice, trade and the diplomatic relations with Emperor Heraclius (*Sīrat al-Nabī*, ed. M. ʿAbd al-Ḥamīd, iv, 170). The conquest literature which chronicles the conflict between Byzantium and the Arab Islamic forces digresses into various other subjects as well such as Muḥammad al-Azdī's diversion into issues of Byzantine injustice (*K. Futūḥ al-Shām*, ed. Nassau Lees, Calcutta 157-8). Ibn al-Aʿtham al-Kufī's references in his *K. al-Futūḥ*, Haydarābād 1968, i, 151) are connected with scenes of Byzantine ceremonial, elegance and wealth.

In the main historical chronicles, in al-Ṭabarī's *Taʾrīkh al-Rusul wa ʿl-mulūk*, for instance, references to Rūm are guaranteed at the end of each year; the account closes by mentioning Muslim raids into Byzantine territory. For Constantinople [see AL-KUṢṬANTĪNIYYA], in particular, the last major siege led by Maslama in 98/716-17 is recounted in detail in the anonymous *Kitāb al-ʿUyūn*, ed. de Goeje, Leiden 1869, i, 23-33. The conflict between Byzantium and the Islamic state directed the orientation of the sources so that warfare holds a predominant place in the *Futūḥ*, chronicles and historical works.

The Rūm figure prominently in the Arabic

geographical literature of the 3rd-5th/9th-11th centuries. The geographers of the early "Irāqī" school, Ibn Khurradādhbih, Ibn Rusta, Ibn al-Faḳīh and Qudāma b. Djaʿfar included in their respective works a chapter on the Byzantines. Ibn Khurradādhbih's *al-Masālik wa ʿl-mamālik* provides information on fiscal revenues, itineraries, geographical boundaries, and the make-up of Byzantine population. Ibn Rusta's *al-Aʿlāk al-naḥīya* includes the most detailed Arabic description of Constantinople. Among the geographers of the "Balkhī" school, Ibn Ḥawḳal alone, in his *K. Sūrat al-ard*, provides a full-length chapter on the lands of Rūm. Foremost among all Arabic works are the two masterpieces of al-Masʿūdī, *K. al-Tanbīh wa ʿl-ishrāf* and *Murūdj al-dhahab*, which include not only geographical material and anecdotes on the Rūm but also attempt at a systematic historical treatment of Byzantine history after the rise of Islam. See also Manuela Marin, "Rūm" in the works of three Spanish Muslim geographers, in *Graeco-Arabica*, iii (Athens 1984), 109-17.

The organisation of the Byzantine administration and the army is referred to in various texts such as Qudāma b. Djaʿfar's *K. al-Kharādī* (255-7) and the *Mafātiḥ al-ʿulūm* of al-Khʿārazmī (see for this last, C.E. Bosworth, *Al-Khʿārazmī on the secular and religious titles of the Byzantines and Christians*, in *CT*, xxxv, no. 139-40 [1987] (= *Mélanges Ch. Pellat*, 28-36). Descriptions of Byzantine ceremonial are found in Ibn Rusta, where the Muslim prisoner Hārūn b. Yahyā witnessed several ceremonials of the Byzantine court (123-5). Anecdotes concerning the court ceremonial are found in al-Masʿūdī (*Murūdj*, ii, 18) and Ibn al-Faḳīh (*Mukhtaṣar K. al-Buldān*, 137-8) and other works. Important references to Rūm are made in the context of embassies and diplomatic relations, hence the importance of Ibn al-Farrāʾ's *Taʾrīkh al-Rusul wa ʿl-mulūk wa-man yasluḥ li ʿl-sifāra* written in the 4th/10th century. Special works like the *K. al-Dhakhāʾir wa ʿl-tuḥaf* of the Kaḏī Ibn al-Zubayr, ed. M. Ḥamīdullāh and S. Munajjid, Kuwait 1959, from the 5th/11th century, deal mostly with exchange of gifts between Muslim and Byzantine rulers and include information on ceremonials.

In works typically referred to as *adab*, references to the Byzantines are most often scattered and anecdotal. Al-Djāhīz has dispersed references in his *K. al-Hayawān*. He deals in a much more consistent way with the topic in his epistle *Risāla fī al-radd ʿalā ʿl-Nasārā* (ed. A. Hārūn, in *Rasāʾil*, iii) and in *al-Akḥbār wa-kayfa taṣiḥḥ*, in *JA*, cclv [1967], 65-105). Some anecdotes are rather extensive, such as those mentioned by al-Tanūkhī (d. 384/945-6) concerning an Arab prisoner captured by the Byzantines (*al-Farādī baʿd al-ṣhidda*, ed. A. al-Shāldjī, Beirut 1978, ii, 192-205) or the meeting between a Christian grandfather and a Muslim grandson (*ibid.*, ii, 29-31). The *K. al-Aghānī* includes information on the Byzantine Empress Irene (Būlak, xvii, 44), anecdotes on the correspondence between the Umayyad caliph ʿUmar b. ʿAbd al-ʿAzīz and the Byzantine Emperor (viii, 157) as well as on the poet Imruʾ al-Qays, explaining how his death was related to a Byzantine princess (viii, 73). In a typical *adab* work such as Ibn Qutayba's *ʿUyūn al-akḥbār*, references are mentioned in several books, depending on the context, whether war, food, morals, etc... In addition to anecdotes, some works of *adab* contain statements about the various civilised nations in the context of the *Shuʿūbiyya* [q.v.] controversy such as the *K. al-Imtāʿ wa ʿl-muʿānasa* of Abū Ḥayyān al-Tawḥīdī (d. 414/1023). One should note also Ṣāʿid al-Andalusī's (d. 462/1070 [q.v.]) *Ṭabaḳāt al-umam*.



References to the Byzantine language and script imply some mutual knowledge of the rivals' respective language. Most of the information concerning the literary achievements of the Rūm appears within the intellectual discussion that accompanied the *Shu'ūbī* movement, notably by al-Djāhiz in his *K. al-Bayān wa 'l-tabyīn*. The first section of the *Fihrist* of Ibn al-Nadīm describes the four different Greek scripts used by the Rūm in Baghdad.

In poetry, references are scattered in isolated verses. More significant poems are found in Abū Nuwās and Abū 'l-ʿAtāhiya as they sing the praises of Hārūn al-Rashīd, while Abū Tammām (*Dīwān*, ed. Shāhin ʿAriyya, Beirut 1889, 289, verse 18 and 35, verses 6-10) and al-Buḥturī (*Dīwān*, Beirut, 1911, 24, verses 3-14) focus on the achievements of al-Ma'mūn and al-Mu'taṣim. The capture of Amorium in 233/838 by al-Mu'taṣim was the subject of a famous poem by Abū Tammām. The most notable Arab poet to deal at length with the Arab-Byzantine wars is al-Mutanabbī. As long as he remained at the court of the Ḥamdānid Sayf al-Dawla [q.v.] in Aleppo, Mutanabbī devoted poems to each of the Amīr's campaigns against the Byzantines, so that his poems are useful as topographical and historical sources.

Bibliography: This is enormous, since references to the Rūm can be found almost anywhere. One may single out, in addition to sources mentioned in the article, Kādī ʿAbd al-Djabbār's *Taḥṣīl dala'il al-nubuwwa*, Beirut 1966, which focuses on personal traits and morality of the Byzantines, and al-Kādī al-Nu'mān's *K. al-Madījāt wa 'l-musāyarāt* which has the benefit of including the Fātimids in the picture. Irfan Shahid, *Byzantium and the Arabs in the fourth century*, Washington 1984, see also his *Byzantium and the Arabs in the fifth century*, Washington 1989, investigates very meticulously the pre-Islamic sources on the Byzantines. M. Canard, *Les expéditions des Arabes contre Constantinople dans l'histoire et la légende*, in *JA*, ccviii-ccix (1926), 61-121, provides a good introduction for the references to the Byzantines and, particularly, Constantinople in the genre of folkloric traditions. A. Miquel, *La géographie humaine du monde musulman jusqu'au milieu du XI^{ème} siècle*, Paris 1967-88, 4 vols., provides an excellent introduction to the Arab geographers' view of the world around them including the Rūm. Also valuable is Ahmad Shboul, *Byzantium and the Arabs: the image of the Byzantines as mirrored in Arabic Literature*, in *Proceedings of the First Australian Byzantine Studies Conference*, London 1979, and idem, *Al-Mas'ūdī and his world*, London 1979, ch. 6, *The Byzantines*. See also AŞFAR, BANŪ 'L-.

(NADIA EL CHEIKH)

2. Relations between the Islamic powers and the Byzantines.

(a) *Military and political aspects of Arab-Byzantine relations*

The Muslims, first the Arabs and then, with the incursions of the Turks into Anatolia from the 5th/11th century onwards, the Turks, had close relations, often bellicose but at times on a more peaceful level, for a period of some eight centuries. This extended from the initial Arab conquests of Byzantine imperial territories in the Levant, Egypt and the Mediterranean islands until the final extinction of the remnants of the Byzantine empire, and also of Greek independence, by the falls of Constantinople (857/1453), the Despotate of Morea (864/1460) and the empire of Trebizond (865/1461).

The ambivalent relations of the two great world faiths and powers of the Near East and Eastern

Europe were thus manifested in both the politico-military sphere and also the cultural one (see section (b) below). Constantinople was from the outset a goal of Muslim arms, as the supreme bastion of the rival faith of Christianity, and Arab raids were directed at the East Roman capital itself from the caliphate of ʿUthmān onwards, with the warriors' enthusiasm soon buttressed by apocalyptic traditions looking forward to the city's capture. Such traditions, e.g. the prophetic *ḥadīth* that Constantinople would fall to an Islamic ruler who bore the name of a prophet (in this case, of Solomon) seem to have been a motive behind the prolonged, but ultimately unsuccessful, onslaught on the Byzantine capital begun by Sulaymān b. ʿAbd al-Malik (97-99/716-18) (see R. Eisener, *Zwischen Faktum und Fiktion. Eine Studie zum Umayyadenkalifen Sulaimān b. ʿAbd al-Malik und seinem Bild in den Quellen*, Wiesbaden 1987, 129-37; and see KUSTANTINIYYA).

When the new caliph ʿUmar (II) ʿAbd al-ʿAzīz abandoned the expansionist plans of his predecessors, the apocryphal and messianic motives decreased in vigour, and the last effort of the Arabs against Constantinople was that of the prince Hārūn, later the caliph al-Rashīd, who appeared at Scutari in 165/781-2 but was bought off by a timely offer of tribute from the Empress Irene. The real legacy of these Arab attacks was in the spheres of folklore and hagiography rather than a material one. Thus the tomb of the veteran Medinan Companion Abū Ayyūb al-Anṣārī [q.v.], who died during the siege of Constantinople by Yazīd b. Mu'āwiya in his father's caliphate, became regarded as a source of *baraka* or charisma for the Muslims, most recently by the Ottoman Meḥmed II the Conqueror [q.v.], after his entry into Constantinople, who erected a splendid mosque, the present one of Eyüp, on the tomb's supposed site. The siege of Constantinople by Maslama b. ʿAbd al-Malik [q.v.] during Sulaymān's caliphate left behind, it was believed, a tangible memorial in the shape of a mosque, identified in the later popular mind with what is now called the Arab Camii in Karaköy (in fact, this building was given as a church to the Dominicans, as the Church of St. Paul or St. Dominic, in 1232, during the Latin occupation of Constantinople, and only became a mosque at the Ottoman conquest). Hārūn al-Rashīd's efforts, though in reality without issue, played a big part in later Ottoman Turkish folklore, and according to one story retailed by the 11th/17th century traveller Ewliyā ʿCelebi [q.v.], Hārūn avenged a massacre of Muslims within Constantinople by hanging the Emperor Nicephorus I in Santa Sophia (see M. Canard, *Les expéditions des Arabes contre Constantinople dans l'histoire et dans la légende*, in *JA*, ccviii [1926], 87-106 = *Byzance et les Musulmanes du Proche Orient*, Variorum Reprints, London 1973, no. I; C.E. Bosworth, *Byzantium and the Arabs: war and peace between two world civilisations*, in *Jnl. of Oriental and African Studies*, iii-iv [Athens 1991-2], 1-4).

There was periodic naval warfare along the coasts of southern and western Anatolia and against Byzantine islands like Cyprus [see KUBRUS], Rhodes [see RODOS], Crete [see İKRİTİŞH] and Sicily [see SIKILLIYA], although the Byzantine navy generally managed to retain maritime control—with intervals of Muslim successes—over the first three of these islands and over the Aegean islands in general until the advent of Italian, Catalan and French adventurers there, above all, the Venetians and Genoese, in the 12th century A.D. (see, in general, E. Eickhoff, *Seekrieg und Seepolitik zwischen Islam und Abendland. Das Mittelmeer unter byzantinischer und arabischer Hegemonie (650-1040)*,



Berlin 1966; H. Ahrweiler, *Byzance et la mer. La marine de guerre, la politique et les institutions maritime de Byzance aux VII^e-XV^e siècles*, Paris 1966; and on one specific early naval battle, DHĀT AL-ŠAWĀRĪ, in Suppl.).

By land, warfare was intermittent between Greeks and Arabs in southeastern Anatolia and its marches for some four centuries. When not distracted by internal difficulties of the caliphate, the Muslims normally mounted summer raids (*sawāʿif*, sing. *ṣāʿifa* [q.v.]) and, occasionally, winter ones (*shawāʿī*, sing. *shāʿiya*), often under the leadership of Umayyad or ʿAbbāsīd princes (e.g. Maslama, al-ʿAbbās b. al-Walīd b. ʿAbd al-Malik and ʿAbd al-Malik b. Šālīh b. ʿAlī) and other prominent commanders. Quite often, their raids penetrated deep into Byzantine territory, such as the famed sack by al-Muʿtaṣim of Amorion (ʿAmmūriya [q.v.]) in 223/838. But on the whole, there were no permanent, large-scale Arab annexations in Anatolia, and in the later 3rd/9th century, the advent to the throne in Byzantium of the vigorous Macedonian emperors set the Christians on the offensive in northern Syria and al-Djazīra, this impetus only being checked by the appearance of the Turks as a factor in the politics of the region and, behind them, the constituting of the Great Saldjūk sultanate [see SALDJŪKS]. Only then, in the second half of the 5th/11th century, was the stage set for the gradual advance of the Turks into Anatolia after the Saldjūk sultan Alp Arslan [q.v.] had decisively defeated Romanus IV Diogenes at Mantzikert or Malāzgird [q.v.] in 463/1071, thereby gaining control over much of eastern Anatolia. During the next four centuries, Anatolia was to be completely taken over by Turkish dynasties, to be finally unified by the Ottomans [see ʿOTHMĀNLĪ], with portentous changes in the ethnic and religious composition and the socio-economic make-up of Asia Minor (see section (c) below).

The interface of Byzantine-Arab land contact was essentially the region of southeastern Anatolia backed on the Muslim side by a line of "strongholds" (*ʿawāsim* [q.v.]), a line of protective fortresses stretching in an arc from Antioch through the Anti-Taurus and the upper Euphrates region to Manbij. Before this line of rear defences lay a stretch of debatable land, much fought over, the *ḡawāʿih al-Rūm* or "exterior lands facing the Greeks", in which were situated the "gaps" or *thughūr* [q.v.], the forward strongholds, stretching from Tarsus on the Cilician coast to Malatya and the mountains of eastern Anatolia. For the general course of this frontier warfare, see the standard histories of Byzantine-Arab relations and of Byzantium, such as A.A. Vasiliev, H. Grégoire and M. Canard, *Byzance et les Arabes*, 4 vols., Brussels 1935-68 (incs. trs. by Canard of the relevant Arabic texts, and vol. iv, *Die Ostgrenze des byzantinischen Reiches von 363 bis 1071* by E. Honigsmann); Vasiliev, *History of the Byzantine empire*, Madison 1952, esp. vol. i; G. Ostrogorsky, *History of the Byzantine state*, Oxford 1956, 2 Oxford 1969; R. Jenkins, *Byzantium, the imperial centuries A.D. 610-1071*, London 1966; J.M. Hussey (ed.), *The Cambridge medieval history*, iv, *The Byzantine empire*, esp. ch. XVII by Canard, *Byzantium and the Muslim world to the middle of the eleventh century*, and, more specifically from the Arab side, Bosworth, *The Byzantine defence system in Asia Minor and the first Arab incursions*, in *Procs. of the Fourth International Conference on the history of Bilād al-Shām*, i, ʿAmmān 1987, 116-24, and idem, *Byzantium and the Syrian frontier in the early Abbasid period*, in *Procs. of the Fifth International Conference on the History of Bilād al-Shām*, Eng. and Fr. section, ʿAmmān 1412/1991, 54-62.

A notable feature here is a certain symbiosis which

takes place along the Byzantine-Arab borders, with the evolution of a frontier society differing from the more stable and peaceable communities of the hinterlands (see Bosworth, *The city of Tarsus and the Arab-Byzantine frontiers in early and middle ʿAbbāsīd times*, in *Oriens*, xxxiii [1992], 276). Part of this society involved, from the Arab side, the activities of Islamic *ghāzīs* [q.v.] or fighters for the faith, motivated in varying proportions by a love of plunder and by a spirit of *djihād* [q.v.] or warfare for the extension of the *Dār al-Islām*, and from the Greek side, the activities of the *akritai* or frontier fighters. The Muslim *ghāzīs* based themselves in the frontier posts, variously called *ḥiṣn*, *maslaha ribāt*, etc., in the *ḡawāʿih*, whilst their Greek counterparts sallied forth from cities and outposts on the Anatolian plateau and in the Taurus mountains, heavily fortified as part of the reshaping of the Byzantine empire, from the later 7th century A.D. onwards, into military themes perpetually organised for warfare (see R.-J. Lilie, *Die byzantinische Reaktion auf die Ausbreitung der Araber. Studien zur Strukturwandlung des byzantinischen Staates im 7. und 8. Jhd.*, Munich 1976; Bosworth, *The Byzantine defence system in Asia Minor and the first Arab incursions*, 119 ff.). A further feature of these frontier societies was the development of an epic literature there (although this was not necessarily contemporaneous with the events purported to be described in it), seen on the Greek side in the epic of Digenes Akrites and on the Arabic one in the stories of Sīdī Baṭṭāl [see AL-BATṬĀL, SAYYID GHĀZĪ] and Dhū ʿl-Himma [q.v.], whilst, again on the Arab side, we know of an only partially-extant work, the *Siyar al-thughūr* "Ways of life, conduct, along the frontiers" by the 4th/10th century author al-Ṭarsūsī (himself a native of the *thughūr* of Tarsus [see ṬARSŪS], possession of which oscillated between the Greeks and Arabs until Nicephorus Phocas captured it in 354/965), which treated of life along the Muslim side of the frontier (see Bosworth, *The city of Tarsus and the Arab-Byzantine frontiers...*, 271-2, 280 ff.; idem, *Abū ʿAmr ʿUthmān al-Ṭarsūsī's Siyar al-thughūr and the last years of Arab rule in Tarsus (fourth/tenth century)*, in *Graeco-Arabica*, v [Athens 1993], 183-95).

The frontier warfare, and the territorial advances and withdrawals of each side, created in the *ḡawāʿih* something like a scorched-earth zone, and, at the human level, brought in plentiful supplies of slave captives for both sides. To make up depleted populations in the frontier territories, groups of peoples were often transplanted from the interiors of the Arab and Byzantine empires and settled there; thus there were to be found, on both sides of the frontier, members from the community of the Mardaite, brought from the Amanus region of northwestern Syria [see AL-DJARĀDJUMA, and also ZUTṬ]. At intervals, exchanges of captives might be arranged, and these are enumerated in the Arabic sources as a series of *fidāʿ*s [q.v. in Suppl.] or "ransomings", taking place during the 3rd/9th and 4th/10th centuries and usually on the banks of the Lamos or Lamas Su river near Seleucia or Silifke (see Bosworth, *Byzantium and the Arabs...*, 13-16, and LAMAS-ŠŪ).

(b) *Cultural and artistic relations of the Arabs and Byzantines*

One should not dwell exclusively on the military aspects of relations without noting that, interspersed between the frontier raiding and warfare, were long periods of peace (even if these last were, in strict Islamic law, periods of truce, *hudna*, rather than of *sulh*), during which diplomatic, cultural and commercial intercourse was possible. The two sides, the Arab-Muslim and the Greco-Byzantine, shared a common



world-view, a teleological view of human existence as progressing from the divine act of Creation to the last things (these being, for the Muslims, the vanquishing of Satan or the Anti-Christ (*Daḍḍiāl* [q.v.]), the Resurrection and the Judgement) and the end of human history; both had similar ethical standards, the pursuit of justice in this world and of individual salvation for the next one. Hence despite political rivalry and military clashes, there was the possibility of occasional co-operation in such spheres as artistic, cultural and scientific ventures.

This was favoured, in practice, by the fact that, although they were enemies of the Greeks from the religious point of view, the Arabs—in distinction from their view of the Franks or Western Europeans, whom they regarded with contempt as barbarians [see *IFRANĠI*—considered Byzantium as a world power and world culture on a par with themselves. A passage in the *Kitāb. Ṭabaḳāt al-umam* of the Spanish Muslim *kādi* of Toledo, Šāʿid b. Aḥmad al-Kuṭubī (wrote 460/1068) divides the peoples of the world into those concerned with learning and the sciences and those not; in the first category are included peoples like the Indian, Persians, Chaldaeans, Greeks (as *Yūnān*, i.e. the ancient Greeks), the *Rūm* (i.e. the Byzantines), Egyptians, Arabs and Jews (Fr. tr. R. Blachère, *Livre des catégories des nations*, Paris 1935, 36-7, cited in B. Lewis, *The Muslim discovery of Europe*, London 1982, 68-9). For their part, the Byzantine emperors not infrequently accorded the representatives of their Muslim foes a higher rank at their court and among their society than those of the Western Europeans. In a famous passage of his *De ceremoniis aulae byzantinae*, Constantine VII Porphyrogenitus (913-59) gives “Saracen (lit. Hagarene) friends” precedence at the imperial table over the “Frankish friends”, and amongst the Saracens in general, the eastern ones (*toi anatolikoi prokrinomenoi*) are accorded the best places (see Bosworth, *Byzantium and the Arabs*, 17).

When the Arabs overran the former territories of the Byzantine empire in the Near East, they saw numerous monuments to Christian architectural achievement. Above all, in Greater Syria, there were still some forested areas with timber as yet unfelled and plentiful supplies of fine building stone, together with a human tradition of building skills and fine craftsmanship. The presence of these factors favoured the erection of imposing Islamic public buildings and private palaces in the region, of which the Umayyad Mosque in Damascus and the Mosque of ‘Umar and the Dome of the Rock in Jerusalem were conspicuous examples. Sir Hamilton Gibb suggested that, in Jerusalem, there was a conscious aim of emulating the Christian practice of cathedral building (*Arab-Byzantine relations under the Umayyad caliphate*, in *Studies on the civilization of Islam*, ed. S.J. Shaw and W.R. Polk, Boston 1962, 50 ff.). Moreover, there is a persistent tradition in later Islamic historians that the caliph al-Walīd (I) b. ‘Abd al-Malik sent to the Byzantine emperor (presumably Justinian II, 685-95, 705-11) requesting, and in fact obtaining, help for the adornment of the Umayyad Mosque in Damascus and the Prophet’s Mosque in Medina, in which last place the governor ‘Umar b. ‘Abd al-‘Azīz was building a fine new structure in place of the original, simple building [see *ARCHITECTURE*. I (2)]. The geographer al-Muḥaddasī (158, partial Fr. tr. A. Miquel, *La meilleure répartition pour la connaissance des provinces*, Damascus 1963, 170-1), describes how the Emperor sent precious metals, skilled artisans and mosaic cubes (*fasāfisa*, *fusayfisa* < Grk. *psēphos*), including some cubes retrieved from ancient cities,

presumably in Anatolia (see Bosworth, *op. cit.*, 18-20, and *FUSAYFISĀ*). Such a request for the skills of artisans from Byzantium does, however, raise questions of the motivations behind the actions of both sides. It may be that the Emperor acceded to the caliph’s request as an act of condescension, the bestowal of artistic expertise on benighted barbarians, and that al-Walīd thought that he was cunningly acquiring artistic and trade secrets, knowledge of which would in future make him independent of recourse to infidels. Oleg Grabar has discussed these questions, in an attempt *inter alia* to explain which mosaicists from Byzantium should be necessary when there were clearly, from the evidence of the workmanship of the new Islamic structures at Jerusalem, local artisans who were completely competent in such specialisations. (*Islamic art and Byzantium*, in *Dumbarton Oaks Papers*, xviii [1964], 69-88, esp. 82 ff. = *Studies in medieval Islamic art*, Variorum Reprints, London 1976, no. IV).

Recourse to Byzantium for artistic guidance, and for what would now be called technical aid, was made two-and-a-half centuries later by the Umayyad rulers of Muslim Spain, with whom Constantinople had intermittent diplomatic relations: both powers shared a common hostility to the ‘Abbāsids. In 839-40 the Emperor Theophilus (829-42) sent an embassy to ‘Abd al-Rahmān II [q.v.] in his capital Cordova, seeking to get the *amīr* to use his influence among the band of Muslim adventurers from al-Andalus under Abū Ḥafṣ ‘Umar al-Ballūṭī, who had established themselves in the Byzantine possession of Crete and subjugated the Christian Greek population there. Then, a century later, the Umayyad caliph ‘Abd al-Rahmān III [q.v.] looked to Constantinople for assistance and advice, regarding the Byzantine capital as the outstanding centre of cultural splendour in the Mediterranean basin, and possibly also in an endeavour to counterbalance the cultural impact in Spain of the Islamic East, and particularly of Baghdad. It seems that in the A.D. 950s ‘Abd al-Rahmān sent the Mozarab bishop Recemundo or Rabīʿ b. Zayd [q.v.], who had already been employed on a mission to the Emperor Otto I, to Constantinople in order to acquire *objets d’art* for the decoration of the new palace, *al-Madīnat al-Zahrā* [q.v.], which the Umayyad ruler was building outside Cordova. The later Moroccan historian Ibn ‘Idhārī records that, keeping up the tradition, ‘Abd al-Rahmān’s son al-Ḥakam I [q.v.] maintained these diplomatic relations with Byzantium, and sent to Nicephorus Phocas for a mosaicist and for materials to decorate the Great Mosque at Cordova (see E. Lévi-Provençal, *Un échange d’ambassades entre Cordoue et Byzance au IX^e siècle*, in *Byzantion*, xii [1937], 1-24; idem, *Hist. Esp. musulmane*, Paris-Leiden 1950, i, 251-4, ii, 146-53, cited in Bosworth, *op. cit.*, 20-1).

Canard, in his article *Le cérémonial fatimite et le cérémonial byzantin, essai de comparaison*, in *Byzantion*, xxi (1951), 355-420 = *Byzance et les Musulmanes du Proche Orient*, no. XIV, drew attention to similarities between the court practices of the Byzantine emperors (known to us in detail from Constantine Porphyrogenitus’s *De ceremoniis*) and those of the Fāṭimid caliphs, and mooted the possibility (415 ff.) of cultural influences in Fāṭimid North Africa and Egypt emanating from Byzantium. He found it difficult to produce evidence of a deliberate policy of imitation on the part of the Fāṭimids, but did draw attention to the significant role in the early Fāṭimid caliphate of ethnic groups from various parts of the Byzantine empire, such as the Sicilian (or Dalmatian, or even Greek?)



Djawhar (d. 381/992 [q.v.]), in whose conquering army was certainly a corps of Rūm. I. Hrbek, discussing the role of the Šakālība [q.v.] and Rūmīs in the Fātimid army, opined that the majority of these Rūmīs came from the Balkans, over which Byzantium claimed a general suzerainty, the Balkans being for long a great reservoir for slave manpower (*Die Slawen im Dienste der Fātimiden*, in *ArO*, xxi [1953], 543-81, esp. 567 ff.). We also have evidence of some direct diplomatic contact between Byzantium and the Fātimid caliph al-Mu'izz in the shape of an embassy from Constantinople to his palace at Maṣūriyya near Kayrawān in 346/957 seeking peace after naval clashes in the Mediterranean between ships of the Spanish Umayyads and their Byzantine allies on the one side and ships of the Fātimids on the other (S.M. Stern, *An embassy of the Byzantine emperor to the Fatimid caliph al-Mu'izz*, in *Byzantion*, xx [1950], 239-58 = *History and culture in the medieval Muslim world*, Variorum Reprints, London 1984, no. IX), but this seems to have been an isolated occurrence.

In addition to these sporadic artistic and cultural relations between Byzantines and Arabs, there were also odd cases of co-operation, and even, on one occasion, something like a joint expedition, for scientific purposes. The caliph al-Ma'mūn [q.v.] was known for his interest in science and learning, and he brought together various experts in his *Bayt al-Hikma* [q.v.] at Baghdād, with the aim of recovering and translating the ancient Greek scientific, medical and philosophical heritage. According to Ibn al-Nadīm's *Fihrist*, al-Ma'mūn sent to the Emperor in Constantinople for books on science, which the latter somewhat unwillingly sent, and he further endeavoured, but without success, to attract from the Byzantine capital to his own court the celebrated mathematician and philosopher Leo, subsequently Archbishop of Thessalonike. Al-Ma'mūn's son al-Wāthiq [q.v.] inherited his father's interests, and when he became caliph he sent to Ephesus in Rūm the astronomer and mathematician Muḥammad b. Mūsā al-Kh̲wārazmī [q.v.], with the aim of getting information on the "Companions of the Cave", *Aṣḥāb al-Kahf* [q.v.]; for this quest, the Emperor Michael III (842-67) provided a guide (see Bosworth, *op. cit.*, 22-3).

After the 5th/10th century, the Byzantines and the Arabs tended to be separated from each other geographically by the intrusion of a new ethnic element, the Turks, as will be described in the next section, and diplomatic and cultural contacts were much reduced, although whilst ever the rulers in Constantinople controlled maritime traffic through the Straits and the Dardanelles, they had a continuing role in the slave trade between the Kīpčak Steppe and South Russia which was such a vital factor in the replenishment of military personnel in the Mamlūk state [see MAMLŪK].

(c) Byzantium and the Turks

With the coming of the 5th/11th century, Muslim pressure on Byzantium passed from the hands of the Arabs into those of the Turks, in the shape of Turkmen begs or tribal leaders and the more organised Turkish principalities which arose in Anatolia towards the end of that century, such as that of the Dāniṣhmandids [q.v.] in northern and eastern Anatolia and the branch of the Saldjūks in Konya. All these now became the spearhead of Islamic penetration of Anatolia and of the region's gradual subtraction from Byzantine control.

In later decades of the century, the Saldjūk adventurer Sulaymān b. Kūtalmīsh b. Arslan Isrā'īl and his raiding bands penetrated right across the length of Asia Minor, at a time when the Byzantine empire was

weakened by succession disputes, so that for several years, until 490/1097, Sulaymān was able to make Nicaea or Iznik [q.v.], in the extreme northwest of Anatolia, his temporary capital.

Under the emperors of the Comneni dynasty, and with assistance from the Frankish Crusaders who passed through Asia Minor en route for the Holy Land, the Byzantine position was in the 6th/12th century generally re-established in western Anatolia and in the Black Sea and Mediterranean coastlands. But the defeat of Manuel I Comnenus at Myrioccephalon in 572/1176 showed the rising strength of the Saldjūk sultanate of Rūm in Konya, and in the last two decades of the century the Byzantine frontier defences largely crumbled. Also, the Latin conquest of Constantinople in 1204 reduced the Byzantine hold over Asia Minor to its northwestern portion, ruled from their temporary capital of Nicaea for over half-a-century, and this meant that, even though the rule of the Palaeologi was restored in Constantinople, the next two centuries were ones of steady decline, with Byzantium as a vassal state of the Ottomans after the mid-8th/14th century.

These last Byzantine rulers formed merely one element, and that of decreasing authority, within a states-system of South-East Europe and Asia Minor which included rising powers in the Balkans like Serbia and Bulgaria, the Italian and other merchant adventurers in Greece and the Aegean isles, but, above all, the Turks of Anatolia. An indication of the Byzantine emperors' enfeeblement was that, whereas earlier monarchs had disdained to link themselves with lesser families, and certainly not with infidels, the Palaeologi had to seek allies where they could find them, and this not infrequently involved marriage alliances with Muslim ruling families. Michael VIII (1259-82) had diplomatic relations with the Mongol Golden Horde in South Russia and with the Il-Khānīd of Persia, Hülegü, and gave his illegitimate daughter Euphrosyne in marriage to the Djo'īd amīr Noghay. The claimant to the throne in Constantinople John Cantacuzenus (1347-54) in 1346 allied with the Ottoman chief Orkhan during the course of a succession dispute within Byzantium, and gave his daughter Theodora in marriage to Orkhan. (C. Imber, *The Ottoman empire 1300-1481*, Istanbul 1990, 23). In the northeast of Anatolia, the empire of Trebizond, surrounded along its land frontiers with Turkish territory, only survived as long as it did by means of alliances and agreements with the Muslims. Thus the Bayandur Turkmen tribe pressed particularly hard on Trebizond until Kara 'Othmān, founder of the Aq Koyunlu [q.v.] or "White Sheep" Turkmen principality, married the princess Maria of Trebizond. Kara 'Othmān's grandson Uzun Ḥasan married in ca. 862/1458 Despina, daughter of the Trebizond Emperor John IV Comnenus, and Despina's daughter Martha was to marry Shaykh Ḥaydar Šafawī of Ardabīl and become the mother of Shāh Ismā'īl I of Persia [see UZUN ḤASAN, in *EP*].

The history of the Turkish advance and the gradual take-over of Anatolia, may be followed in ANADOLU (iii), in 'OTHMĀNLĪ, in SALDJŪK. III. 5, in the articles on the various *beyliks*, and in such standard works (which also discuss such contentious questions as the nature and pace of Islamisation and the relative contribution to Anatolian life and society by what eventually became the Greek and Armenian substratum) as Cl. Cahen, *Pre-Ottoman Turkey. A general survey of the material and spiritual culture and history c. 1071-1330*, London 1968; S. Vryonis, *The decline of medieval Hellenism in Asia Minor and the process of Islamization from*



the eleventh through the fifteenth century, Berkeley, Los Angeles and London 1971; Osman Turan, *Selçuklar zamanında Türkiye. Siyasi tarih Alp Arslan'dan Osman Gazi'ye 1071-1318*, Istanbul 1971; F. Taeschner's chs. *The Turks and the Byzantine empire to the end of the thirteenth century* and *The Ottoman Turks to 1453*, in *Camb. med. hist.*, iv/1, 737-75; A.G.C. Savvides, *Byzantium in the Near East: its relations with the Seljuk sultanate of Rum in Asia Minor, the Armenians of Cilicia and the Mongols A.D. c. 1192-1237*, Thessalonike 1981; etc.

Finally, it is interesting to note the vicissitudes of use of the actual ethnic/dynastic term *Rūm* during these later centuries of the empire's existence. Byzantine Greek sources refer to the empire as *Rhōmania* or *Rhōmaion/rhōmaikai chōrai* from the 9th century onwards. In more recent Islamic usage, *Rūm* had always had a geographical sense also (see above, (a)), designating the Greek lands of the Byzantine empire beyond the Taurus-upper Euphrates frontier zone. Hence when the Turks penetrated into these regions during the later 5th/11th century, it was natural that a line of begs like those of the Dānīshmandids [q.v.], who were originally based on the Sivas district, should style their territories *Rūm*, and we find Malik Muḥammad Ḡhāzī (529-36/1134-42) styled on his Greek-legend coins "the Great King of Romania and Anatolia". The Anatolian Saldjūks, whose principality was based on the region of Konya and southern Cappadocia—territories which were for long strongly Greek in ethnos and still in early Ottoman sources called *Yūnān wilāyeti* "province of the Greeks"—referred to their state, at least in informal usage, as that of *Rūm* and themselves as *Saldjūkiyān-i Rūm*, thereby in some measure conceiving of themselves as heirs to the Byzantines in south-central Anatolia (although *Rūm* continued also, as with regard to the Greeks who had lived within the Arab caliphate centuries before, to denote the Greek Christian population of Asia Minor; towards the middle of the 8th/14th century, the Moroccan traveller Ibn Baṭṭūṭa records sailing to Alanya in the Bilād al-Rūm, "called after the *Rūm* because it used to be their land in olden times, and from it came the ancient *Rūm* and the *Yūnānis*. Later on it was conquered by the Muslims, but in it there are still large numbers of Christians under the protection of the Muslims, these latter being *Turkmens*", *Rihla*, ii, 255, tr. Gibb, ii, 415).

The expansion of the Ottomans in the 8th/14th century eventually made them masters of the former Byzantine territories, *grosso modo* those of *Rhōmania*, in both Anatolia and the Greco-Balkan region. Since the territories of the Palaeologi were latterly mainly in Europe, this *Rhōmania* became for the Ottomans *Rūm-eli* [q.v.], or Rumelia, the land characterised by its predominantly Orthodox Christian population, the *Rūm*. The circumscribed remnant of the Byzantine empire was by now rarely in Ottoman sources styled *Rūm*, nor was its emperor styled *Qayṣar*, the latter office being more commonly referred to by the (originally Armenian) title *Tekfūr* "king". It was the Ottomans who took over for themselves, and especially from the times of Mehmed I and II [q.v.], the title of *Sulṭān* (or *Pādīshāh* or *Khān*)-i *Rūm*, regarding themselves as being already, before the final capture of Constantinople, substantially the heirs to both the Byzantine empire and the *Rūm* Saldjūk sultanate. Thus it was natural that the Timūrid historian Nizām al-Dīn Shāmī [q.v.] should, in his *Zafar-nāma* (ed. F. Tauer, Prague 1937-56, i, 257), call the Ottomans of Bāyezīd I, whom Timūr crushed, the *Rūmiyān*, adducing at the same time the Qur'ānic reference to the *Rūm* and their defeat (XXX, 1, reading *ghulibat al-*

Rūm). See in general on these questions, P. Wittek, *Le sultan de Roum*, in *Ann. de l'Inst. de Philologie et d'Hist. Or. et Slaves*, Bruxelles, vi.= *Mélanges Emile Boisacq*, ii (1938), 361-90; Savvides, *A note on the terms Rūm and Anatolia in Seljuk and early Ottoman times*, in *Byzantinoturkika meletēmata. Anatypōse arthrōn 1981-1990*, Athens 1991, no. X [171]-[178].

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RŪM QAL'ESI, QAL'AT AL-RŪM, a fortress in mediaeval northern Syria, which lay on the right bank of the Euphrates river where it takes its great westernmost bend, hence to the north-north-west of Bīrdjīk [q.v.]. Its site accordingly comes within the modern Turkish province (*il*) of Gaziantep.

According to Arnold Nöldeke's description, it is situated "on a steeply sloping-tongue of rock, lying along the right bank of the Euphrates, which bars the direct road to the Euphrates from the west for its tributary the Merziman as it breaks through the edge of the plateau, so that it is forced to make a curve northwards around this tongue. The connection between this tongue of rock, some 1,300 feet long and about half as broad, and the plateau which rises above it is broken by a ditch made by man about 100 feet deep. The walls of the citadel with towers and salients follow the outlines of the rock along its edge at an average height of 150 feet above the level of the Euphrates, while the ridge extending along the middle of the longer axis rises 100 to 120 feet higher" (A. Nöldeke, in *Petermanns Mitteil.* [1920], 53-4, where the main road up to the citadel, the buildings, etc., are also described).

The unusual position of the fortress on a high cliff suggests that it corresponds to the tower of Shītamrat "hovering like a cloud in the sky" which Shalmaneser III took in 855 B.C. (E. Honigmann, art. *Syria*, in *Pauly-Wissowa*, iv, A, cols. 1569, 1592).

It seems probable (following e.g. Marmier, B. Moritz, F. Cumont, R. Dussaud, etc.) that *Rūm Qal'esi* should be identified with Urima, Armenian Uremna, but later called in that language Hromklay and similar names. Urima was an Armenian bishopric, as is recorded up to the time of Matthew of Edessa, and it is likely that this was the place which Syriac historians like Michael the Syrian and Barhebraeus call *Qal'a Rōmaytā* and Byzantine historians *Rhōmaion Koula*.

In the early 12th century, *Rūm Qal'esi* came within the Frankish County of Edessa [see AL-RUHĀ]. The Jacobite metropolitan Abu 'l-Faraj Basil bar Shum-māna of Edessa, who escaped to Samosātā after the second devastation of the town in 1146 by the Turks, had been previously imprisoned in *Rūm Qal'esi* by Joscelyn de Courtenay. In 1148 the Armenian Catholicos Grigor III Pahlavuni moved his residence to "the fortress of the Romans" (Arm. Hromklay) at the demand of the Franks of the former County of Edessa (whose capital had been since 1145 at Tell Bāghir). The Armenian Catholicos resided there until 1293, although *Rūm Qal'esi* also contained many Jacobite as well as Armenian Christians. Until the later 13th century, events in *Rūm Qal'esi* impinged little on the affairs of the Islamic lands, although when the Emperor Frederick Barbarossa passed through



Anatolia in 585/1189, it is recorded by Abū Shāma that the Armenian Catholicos of Ǵal'at al-Rūm (sc. Grigor IV) sent a letter to the Ayyūbid sultan Ṣalāḥ al-Dīn [q.v.], and another in the following year, asking for help (*K. al-Rawḍatayn*, in *Rec. Hist. Or. des Croisades. Historiens arabes*, iv, 435-6, 453-6).

In 1260 the Mongol Il-Khān Hülegü [q.v.] crossed the Euphrates by bridges of boats at Malatya, Ǵal'at al-Rūm, Bīra and Ǵarkisiyā' (Barhebraeus, *Mukhtasar T. al-Duwal*, Beirut 1890, 486; idem, *Chronography*, ed. Bedjan, 509). Then in the reign of the Mamlūk sultan al-Manṣūr Ǵalāwūn, an Egyptian army of 9,000 horse and 4,000 foot under Baysarī as well as Syrian forces under Ḥusām al-Dīn of 'Ayntāb came to Rūm Ǵal'esi and laid siege to the fortress 19 May 1280. The sultan demanded that the Catholicos should surrender the fortress and move with his monks to Jerusalem, or if he preferred, to Cilicia. When the Catholicos refused to do so, the Egyptians laid waste the country around the town which was inhabited by Armenians, on the next day forced their way over a wall only recently built into the town, and set it on fire. The whole population fled into the citadel. After the Egyptians had ravaged and plundered the country round for five days, they retired.

In the reign of al-Ashraf Ǵhalīl they undertook a new expedition against Rūm Ǵal'esi in 691/1292, in which the prince of Ḥamā, al-Malik al-Muzaḥfar, took part with Abu 'l-Fidā' in his retinue (Abu 'l-Fidā', *Annales musulmāni*, ed. Reiske-Adler, v, 102 ff.). On Tuesday, 8 Djumādā II, the Egyptians appeared before the town and erected 20 pieces of siege artillery. It fell after a siege of 33 days. On 11 Raǵjab/29 June 1292, it was plundered and a massacre carried out among the garrison of Armenians and Mongols. Among the 1,200 prisoners, who were mostly taken to the sultan's arsenal on 28 June (al-Nuwayrī, *Nihāya*, ms. Paris, fols. 100-1 cited in Quatremère, *Hist. des Sult. Mamlouks*, ii/1, 141, n. 30), was the Armenian Catholicos (Ar. "Ǵhalīfat al-Masīḥ, whom they call Ǵālāghīkūs", cf. Yāḳūt, iv, 164), Stephanos IV of Rūm Ǵal'esi, with his monks; he died a prisoner in Damascus (Barhebraeus, *Chronography*, 579). According to the inscription of ownership in a Syrian manuscript (B.L. ms. Syr. no. 295), it belonged to a certain Rabban Barṣawmā of Ǵal'a Rōmaytā, high priest of Ra'ḥbān, who in a note refers to the harsh imprisonment which he suffered from the Egyptians; Armenian verses on the fall of the fortress are preserved on a relic casket (Wright, *Catal. syr. mss. Brit. Mus.*, i, 231b, Carrière, *Inscription d'un reliquaire arménien*, in *Mélanges orientaux*, Paris 1883, 210, n. 1; Promis, *Mem. dell' accad. di Torino*, xxxv [1884], 125-30). The inscription on the great gate of the citadel, which was restored by al-Ashraf Ǵhalīl, speaks of him as a victor who among other feats had put the Armenians to flight, an allusion to the capture of Rūm Ǵal'esi (van Berchem, in *JA* [May-June 1902], 456; the inscription published by Sobernheim, in *Isl.*, xv [1926], 176). The sultan sent boastful bulletins of victory to the cities of Syria in which he proclaimed the capture of this impregnable citadel as an unprecedented feat of arms and concluded with the words: "After the capture of this fortress, the road is open to us to conquer the whole of the East, Asia Minor and 'Irāk so that with God's will we shall become owners of all the lands from the rising of the sun to its setting" (al-Nuwayrī, ms. Leiden, fol. 58, tr. in Weil, *Gesch. d. Chalifen*, iv, 183-4).

The fortress of Ǵal'at al-Rūm was rebuilt on orders of the sultan by the nā'ib of Syria, Sandjar al-Shudjā'ī, and given the name of Ǵal'at al-Muslimīn; another

part of the town was left in ruins, however (Quatremère, *Hist. des Sultans Mamlouks*, ii/1, 139-40).

The successor of the imprisoned Armenian patriarch Stephanos, Grigor VII of Anavarza (1293-1307), took up his residence in Sis in Cilicia, which henceforth was the seat of the Catholicos. Rūm Ǵal'esi, in spite of its restoration as a frontier fortress (cf. also Abu 'l-Fidā', ed. Reinaud, 226; al-Dimishḳī, ed. Mehren, 214), under the Mamlūks never seems to have recovered from the blow. In 775/1373-4, much damage was done by floods in Ǵal'at al-Muslimīn as well as in Aleppo, al-Ruhā', al-Bīra and Baǵhdād (al-Ḥasan b. Ḥabīb, *Durrat al-aslāk fī dawlat al-atrāk*, in Weijers, *Orientalia*, ii, Amsterdam 1846, 435).

In the spring of the year 881-2/1477 the Mamlūk sultan Ǵā'itbay made a tour of inspection as far as Ǵal'at al-Muslimīn (described by Abu 'l-Baḳā' Ibn al-Djīrān, ed. R.V. Lonzzone, *Viaggio in Palestina e Siria di Kaid Ba*, Turin 1878; tr. R.L. Devonshire, in *Bulletin IFAO*, xx [Cairo 1921], 1-43). After the battle of Mardj Dābiḳ [q.v.], the fortress became Ottoman, and under Ottoman rule came under the *pashalik* of Aleppo (Ḥādīdī Ǵhalīfa, *Dijhān-numā*, 598).

Only a few remnants of the fortress now remain, as well as of an Armenian monastery and a mosque (plans of the fortress in Moltke and following him in Humann and Puchstein, *Reisen...*, 175, and in A. Nöldeke, in *Peterm. Mitt.* [1920], pl. 3, map: *Plan von R.K. in 1:2000*; photographs in F. Frech, in *Geogr. Zeitschr.*, xxii [1916], pl. 1; Cumont, *Études syriennes*, 170, fig. 54; from the north: Humann and Puchstein, *op. cit.*, 176, fig. 25; from the east with the Euphrates: A. Nöldeke, *op. cit.*, pl. 13).

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(E. HONIGMANN-[C.E. BOSWORTH])

RŪM SALDĪŪKS [see SALDĪŪKS].

RŪMELI, originally RŪM-ILI, the territory of the Rūm [q.v.], the geographical name given to the Balkan peninsula by the Ottomans; also the



name of the Ottoman province which included this region. The Muslims knew the Byzantines as *Rûm*, and the Eastern Roman Empire as *Bilād al-Rûm* or *Mamlakat al-Rûm*, hence once Anatolia came under Turkish-Islamic rule, the designation *Rûm* survived as a geographic name to designate Asia Minor. Some Western travellers of the 13th century, however, referred to Anatolia under Turkish rule as *Turquemenie* or *Turquie* and used the name *Romania* for the area under Byzantine rule. Subsequently, this expression came to designate the Balkan peninsula where Greek Orthodoxy predominated.

Ottoman Turks borrowed the name *Rûm-ilî* from the Greek *Rhōmania* and began to use it, in contradistinction to *Anadolu*, to refer to the lands they conquered from the Byzantines beyond the sea. The name *Rûm* by itself, retained its original meaning and remained as a geographical name designating the area under Saldjûk rule in Asia Minor (see further, *RÛM*. 2).

During the time of the Emperor Justinianus, the northern borders of the Byzantine Empire were the Danube and Drava. Ottoman sultans from Bāyezîd I [q.v.] onwards considered the peninsula extending to the south of the Danube as their area of sovereignty. Murād II was clearly following this notion when he obtained the commitment from Hungarians not to cross the Danube in the treaty he made with them in 1444 (H. Inalcik, *Fatih devri*, i, Ankara 1954, 22).

The first settlement of the Anatolian Turks in the Balkans is related to the incident of 'Izz al-Dîn Kaykāvūs of the Saldjûks fleeing and taking refuge in Byzantium in 662/1264. The emperor Michael VIII Palaeologus allocated the steppes of the Dobrudja for him to settle there with his men. Following this, a group of 30 to 40 Turcoman clans (*oba*) who supported him, crossed to the Dobrudja in the company of Sarî Saltuk Baba (see P. Wittek, *Yazîtoğlu 'Alî on the Christian Turks of the Dobruja*, in *BSOAS*, xiv [1952], 639-68). Ibn Baṭṭūṭa mentions Babadagh town around the 1330s (tr. H.A.R. Gibb, ii, 449). In the second half of the century, first the *khan* of the Golden Horde, Berke, and then the powerful *Amîr* Noghay, directly interfered in Balkan affairs and took the Muslim Turks in the Dobrudja under their protection. Around this time, Sakdji (Isakdji) on the lower Danube is described as a Muslim city [see DOBRUDJA] and cited as the headquarters of Noghay (Baybars, *Zubdat al-fikra*, ed. W. Tiesenhhausen, Tkish tr. *Altin-Ordu devleti tarihine ait metinler*, Istanbul 1941, 221).

Noghay, who converted to Islam, appears to have come under the influence of Sarî Saltuk. After the fall of Noghay, Tokhtu, the pagan *khan* of the Golden Horde, appointed his son Tuḡal Bughā in Sakdji. Moreover, the Bulgarians having killed Noghay's son, Çeke began to harass the Turks of the Dobrudja. In this situation, some of the Dobrudja Turks returned to Anatolia in 1307-11 (see Wittek, *op. cit.*, 651) and those who remained converted to Christianity. Most probably these Turks, together with the Christian Comans or Kumans, were established in the despotate of Dobrudja under the rule of Balîk and his brother Dobrotić shortly before the year 1366 [see DOBRUDJA]. Initially, the centre of this despotate was Kalliakra, but at the time when the Ottoman Turks arrived it was Varna.

In the first half of the 14th century, Turcoman *amîrs* of Aydîn, Şarukhān and Karasî, having conquered western Anatolia, crossed the Aegean Sea with their fleets and made raids into the Balkans. The most celebrated hero of these raids was Ghāzî Umur Bey [q.v.] of the Aydîn-oghlu.

The first Ottoman conquests in the Balkans.

Due to Umur's death in May 1348, the Ottomans assumed the leading role in the Turkish operations in Rûmeli. In 1345 when the Serbian king Stephen Duḡhan died and his empire in the Balkans disintegrated, the Ottoman leader Orkhan [q.v.] became an ally of John Cantacuzenus and married his daughter Theodora. In the second civil war that erupted in the Byzantine Empire, the Ottomans took sides with Cantacuzenus while the Serbians and Bulgarians supported John V. A contingent of 10,000 men sent by Orkhan under the command of his son Süleymân Pasha routed the Serbian-Greek forces supporting John V. This victory, won in the autumn of 1352, is the turning-point that made it possible for the Ottomans to settle in Rûmeli. Rûmeli had already become a field of operations for the *ghāzîs* from Anatolia. The *ghāzî* groups which had organised themselves independently, had already started crossing into Rûmeli, taking advantage of the Byzantine civil war and the struggle between Byzantium, the Serbs and Bulgarians.

Cantacuzenus notes Süleymân's reluctance to evacuate the various places which he occupied in Rûmeli, but he only mentions Tsympe (Djimbi or Djimbî) among these. Ottoman chronicles mention Aya Shiline or Aya Shilonya, Odköklek and Eksamilye among the fortresses which Süleymân occupied in the period 1352-4. The places which Cantacuzenus tried to have him evacuate must be these fortresses. Thus the first settlement of the Ottomans took place in the isthmus of Gallipoli in 1352 and the conquest of Gallipoli followed two years later. It was one of the sons of Asen, the *Tekfûr* of Gallipoli, who assisted the Ottomans to cross over to Rûmeli and settle there. He converted to Islam and took the name Melik. With his co-operation, a ship was built in Lapseki and Akça-Burgos on the opposite shore was taken, after which 3,000 men crossed to Kozlu-Dere and took Bolayır. On 2 March 1354, hit by a violent earthquake, the city walls of Gallipoli unexpectedly collapsed and the *Tekfûr* of the fortress fled by ship, and Süleymân Pasha captured the city.

According to the details given by Cantacuzenus, at the time when he was trying to recover the Tsympe fortress from Süleymân by promising him 10,000 pieces of gold, through "Divine Providence" a severe earthquake ruined almost all of the cities in Thrace and the people ran to take refuge in the cities whose walls were not affected. Süleymân conquered these cities, as well as Gallipoli, and placed there Turks whom he had brought from Anatolia. Ottoman settlements in Rûmeli created great agitation and anxiety in Constantinople, and Cantacuzenus, who was held responsible for this, was compelled to abdicate the throne.

Süleymân made Gallipoli the headquarters for his subsequent raids. His conquests in Rûmeli included Migalkara (Malkara), Ipsala, Vize, Tekfûr Daghî Seyyid Kawaghî, Bolayır and Gelibolu [q.v.] itself.

The Ottoman expansion in the Balkans.

Following their settlements in the towns of the Gallipoli isthmus and Gallipoli itself in the period 1352-4, the Ottomans established military posts or *uḡıs*, oriented in three directions. The first *uḡı* was used as the base for the raids along the shore in the direction of Tekfûr Daghî, Çorlu and Constantinople; the second in the middle was for the raids in the direction of Malkara, Hayrabolu and Vize through Koñru-Dagh (today Kuru Dağ); and the third *uḡı* became the base for the raids along the River Maritsa, in the



direction of Ipsala and Edirne. This *uđi* system was maintained throughout the Ottoman conquest of Rümeli, and as the conquest advanced, the *uđi* settlements were moved farther ahead in the three directions. Due to Süleymān's death in 1357 and Orkhan's old age, there appears to have been a retreat. Various places conquered in Süleymān Pasha's time were lost. During this time, Hādījī İlbeyi and Ewrenos Bey had been active in the left-hand *uđi*. Over the course of time, this *uđi* was transferred to Ipsala, and then to Gümüldjine, Serez and Kara Ferye, and from there on, splitting into two branches, it moved to Tırhala and Üsküp. As for the right-hand *uđi*, it was first transferred to Yanbolu, Karınova and Pravadi, where it split into two, one moving to Tırnova and Nikebolu and the other to the Dobruđja. The middle *uđi* first moved to Çirmen, then to Zagra and Filibe and then split into two, with one branch shifting to Sofia and Nish, and the other to Köstendil and Üsküp. Conquests made in these three directions, constituted the right, left and middle *sandjaks* of Rümeli. In the middle branch, the *sandjaks*, first of Edirne then of Sofya, became the centres of the *Beylerbeyi* or governor of Rümeli. Turkish immigration and settlement followed these frontier zones, starting with Süleymān Pasha. The Ottomans in Rümeli dispatched successively Turcoman or Yörük clans in the *uđis*. As these frontier settlements moved forward, the earlier frontier centres which were left behind flourished over the course of time as Turkish towns. Specifically, pious and commercial establishments created by endowments [see *WAKF*] played an essential role in the development of these early frontier towns. Edirne, Filibe, Serez, Üsküp, Sofya, Süistre, Tırhala, Yeñi Şehir and Manastır initially developed in this manner, adorned by the endowments of the *uđi beyis*, and subsequently became the main towns of Rümeli, maintaining their significance until the present time.

Conditions at the Ottoman conquest.

In their conquests the Ottomans, along with the frontier raids, used the policy of *istimālet* or conciliation towards the subject peoples, treating them in such a way so as to win them over to their side. As noted by 'Ashīk Pasha-zāde (ed. Atsız, 123) "They did not injure the infidel population, perhaps they even granted favours to them. They captured only those leading men among them". So "the infidels of Djinbi became allies with these *ghāzis*". The Ottomans faithfully followed this policy in the conquest of Rümeli, with the state trying to win over the peasant population especially. The feudal lords were either eliminated, or, if they did not resist, were integrated into the Ottoman military cadres. Even during the times of Murād II and Mehemmed II [q.v.], we find Christian military families kept as Ottoman *sipāhis* enjoying *tīmārs* (see İnalcik, *Ottoman methods of conquest*, in *SI*, ii [1954], 103-29). Likewise, peasant soldiers called *voynık* or *voynuk* whom we find in the areas once under the empire of Stephen Dushan, were, under the Ottomans, kept in the military cadres of the new state. In the 15th century, under the same name, they reached significant numbers in Macedonia, Thessaly and Albania. Similarly, the Martolos [q.v.] in the fortresses along the Danube and the Christian nomads of the military group called Eflāk [q.v.] (Vlachs) were admitted into the Ottoman military cadres under the command of their own overlords. This policy, coupled with the protection of the Church's organisation, facilitated Ottoman expansion in the Balkans. This came at a time when the Byzantine Empire, the

Bulgarian Tsardom and Dushan's empire had already disintegrated. Western feudal practices started to take hold in the Balkans, and due to the weakening of a central power, feudalism began to spread. The local feudal lords, called *tekfür* by the Ottomans, strove to strengthen their control over land and peasant labour in the countryside. When the Ottomans arrived, they first ended the local feudal structures by placing agricultural lands exclusively under state control, as *mīrī* [q.v.]. They systematically abolished the *corvées* and replaced them with a fixed tax called *çift resmi* [q.v.]. The landlords, who could not secure the support of the peasants against Ottoman invasion, sought the aid of the Latins and Hungarians invading the Balkans under a Crusader banner. The Latins and Hungarians, of Roman Catholic faith, considered the native Greek Orthodox population as schismatics and had been trying to convert them to Catholicism by force. The Ottomans, on the other hand, not only offered recognition and protection to the Orthodox Church but they granted to its priests tax exemptions or even *tīmārs*, in order to turn them into employees of the state (see *Sûret-i defter-i sancak-i Arvanid*, ed. İnalcik, Ankara 1954, 58, 73).

The settlement of the Turks in the Balkans.

Mass immigration and settlement occurred especially in the 14th century. Later on, Timür's occupation of Anatolia gave rise to a big wave of migration from Anatolia to Rümeli. At that point, Edirne became the capital of the empire. As a result of these migrations, Thrace, eastern Bulgaria, the river valley of the Maritsa and then the Dobruđja became thickly populated by Turks. The evidence of the Ottoman population and tax registers reveals conclusively that, in these regions in the 16th century, Turks formed a large part of the population. Although spontaneous migration, continuing from the time of Orkhan, was by no means less important, the state's policy of deportation was largely responsible for this result. A classification of the place names found in the 15th century surveys indicates that settlements were associated with nomadic Yörük groups such as the Kayı, Salurlu, Türkmen and Akçağoyunlu, or with sedentary or nomadic groups associated with a place name in Anatolia, such as, Şarukhānli, Mentesheli, Simawli, Hamidlī and Eflughānli, or with the followers of famous military leaders, such as Dāwüdbegli and Turakhanli, or with members of the Ottoman military organisations such as *doghandjī*, *čawuşh*, *damghadjī*, *müderis*, *kādī* and *sekkān*, or with a *zāwiye* [see *ZĀWIYA*] or pious endowment. It should also be pointed out that dervish convents played a crucial role in the formation of Turkish villages. Turkish immigrants generally formed independent villages with Turkish names and did not generally mix with the local Christian populations. Even in the towns, Christian neighbourhoods were always separate. In the 14th-15th centuries, Islamisation appears to have been quite sporadic, occurring mostly on the successive military frontier zones on the Via Egnatia, Maritsa valley and eastern Balkan passes. According to the *đizye* registers of 893-6/1487-91, only 255 cases of conversion were identified over three years. Levies of Christian boys [see *DEWŞİRME*] are not included in the figure. The use of the native language can be taken as an indication of Islamisation. Bosnian and Albanian Muslims and Pomaks constitute the largest of such groups. Those Muslim groups who spoke exclusively Turkish or were bilingual, with Turkish as the mother tongue, were definitely of Anatolian Turkish origin. Turks or



Tatars of the northern Black Sea steppe, Turks of the Deli-Orman region, Dobruđja and Varna, as well as those of the Maritsa Valley, were of this category

while there were also Noghays [*q.v.*] in the Dobruđja and in Budjak [*q.v.*] or Moldavia.

Population of Rŭmeli, Ottoman census of 1894

Province	Muslim	Greek	Armenian	Bulgarian	Jewish
Edirne	434,366	267,220	16,642	102,245	13,721
Manastır	630,000	228,121	29	—	5,072
Yanya	235,948	286,294	—	—	3,677
Işkodra	330,728	5,913	—	—	2,797 Catholic
Girit	74,150	175,000	500	—	200
Adalar	30,809	226,590	83	2	2,956
Çaraldja	18,701	35,848	585	5,586	966
Selānik	463,000	277,000	1,257	223,000	37,206 (2,311 Catholic)
Kosova	419,390	29,393	—	274,826	1,706 (5,588 Latin)

Source: K. Karpat, *Ottoman population*, Madison 1985, 155.

Quite numerous records (*ifradāt*) about farms in the newly-opened up agricultural lands indicate the substantial expansion of arable lands in Rŭmeli in the 16th century. It was coupled with a significant increase in population. It is estimated that shortly before 1535, the population of Rŭmeli had risen to five millions. The Turks introduced or spread cotton and rice cultivation into the Balkans. The establishment of a large centre like Istanbul, with an estimated population of 400,000, in the 16th century, provided a great market for Thrace and Bulgaria and encouraged all sorts of agricultural production. In the Ottoman period, too, there was an increase in mining activities and new mineral workings were exploited. In Novobrd, Kratovo, Rudnik, Trepçe and Zaplanina in Serbia, copper, lead, gold, iron and, especially, silver were being produced. Sidre-Kapsa in Macedonia was the most important silver production centre. Silver and lead were being produced at various places in Bosnia-Herzegovina. The most important iron production sites were Samakov in Bulgaria, and Vlasina and Rudnik in Serbia.

The administrative organisation of Rŭmeli.

In Gelibolu, Süleymān Pasha, bearing the official title of commander-in-chief of the main forces of the state, was in practice the *Beylerbeyi*. Murād I (1362-89) with his *Lala*, Şhāhīn, conquered Adrianople in 1361. When he ascended the throne he appointed Şhāhīn to the middle *udj* to conquer territories in the direction of Filibe. The first chief-lieu was Adrianople or Edirne [*q.v.*]. Thus Rŭmeli emerged as a separate military-administrative region under the rule of a *Beylerbeyi*. The fact that the empire was divided by the straits and the Sea of Marmara necessitated the *de facto* division of the realm into two large administrative regions, Rŭmeli and Anadolu. The *beylerbeylik* of Rŭmeli, the first such governorate in the Ottoman Empire, maintained its special position even after other *beylerbeyliks* were formed [see *EYĀLET*].

In the 14th and 15th centuries, the governor of Rŭmeli mostly resided in the empire's capital city. Like the viziers, he bore the title of *pasha*, and participated in the government deliberations in the *diwān-i humāyūn*. Because the *Beylerbeyi* of Rŭmeli commanded the most important army of the state, composed of *timār*-holding *sipāhīs* of Rŭmeli, the Grand Viziers Maḥmūd Pasha and İbrāhīm Pasha both held the position of *Beylerbeyi* of Rŭmeli at the same time.

The areas conquered in the 15th century were added to the territory of the *Beylerbeyi* of Rŭmeli; not

only the area to the south of the Danube, but also Kilia and Aḳ Kermān beyond the Danube were assigned to it in 1484. In 1541, however, with the establishment of the governorate of Budin, the number of Ottoman *beylerbeyliks* in Europe increased. Bosnia became a *beylerbeylik* in the same year.

In a list of 1475 (Iacopo de Promontorio de-Campis, ed. F. Babinger, *Die Aufzeichnungen*, Munich 1957), the following seventeen *sandjak beys* are cited in Rŭmeli: 1. Istanbul; 2. Gallipoli; 3. Adrianople; 4. Nikebolu/Nigbolu; 5. Vidin; 6. Sofia; 7. Serbia (Lazili); 8. Serbia (Despot-ili); 9. Vardar (Ewrenosoghulları); 10. Üsküp; 11. Arnawut-ili (that of Iskender Bey); 12. Arnawut-ili (that of Araniti); 13. Bosna (belonging to the king); 14. Bosna (that of Stephen); 15. Arta, Zituni and Athens; 16. Mora; and 17. Manastır. The *Beylerbeyi* of Rŭmeli would raise about 22,000 men from these seventeen *sandjaks*. In addition, there were 8,000 *akindīs* (skirmishers or raiders) and 6,000 *‘azabs* (foot soldiers).

In an Ottoman document from the early years of Süleymān I's reign, the *sandjaks* or *liwās* of Rŭmeli are listed according to the rank of the beys in charge, with each name of the *sandjak* followed by the salary (in *akçes*) of the *sandjak beyi*:

1. Pasha; 2. Bosna, 739,000; 3. Mora, 606,000; 4. Semendire, 622,000; 5. Vidin, 580,000; 6. Hersek, 560,000; 7. Silistre, 560,000; 8. Okhri, 535,000; 9. Awlonya, 535,000; 10. Iskenderiyye, 512,000; 11. Yanya, 515,000; 12. Gelibolu, 500,000; 13. Köstendil, 500,000; 14. Nikebolu, 457,000; 15. Sofia, 430,000; 16. İnebakhtı, 400,000; 17. Tırhala, 372,000; 18. Aladja Hişar, 360,000; 19. Vulçetirin, 350,000; 20. Kefe, 300,000; 21. Prizren, 263,000; 22. Karlı, 250,000; 23. Aghriboz, 250,000; 24. Çirmen, 250,000; 25. Vize, 230,000; 26. İzvornik, 264,000; 27. Florina, 200,000; 28. Ilbasan, 200,000; 29. Çingene (Gypsies), 190,000; 30. Midilli, 170,000; 31. Karadagh (Montenegro), 100,000; 32. Müsellemān-ı Kırk Kilise, 81,000; and 33. Voynuk, 52,000.

Among these, Çingene, Müsellem and Voynuk were not territorial *sandjaks* located in a particular place. Each one of these scattered groups was put under a *sandjak-beyi*, whose main duty was to be the commander of the *sipāhīs* in his *sandjak*. In a list compiled ca. 1534 (Topkapı Palace Archives, D. 9578, see *Belleten*, no. 78, 250, 258), we find all the *sandjaks* mentioned above except Sofya, İnebakhtı and Florina. The *sandjak* of Selānik is added. In general, Selānik was included in the sultan's *khāṣṣ* [*q.v.*] or given to the viziers as a retirement pension. In this



period, Sofia was included in the sultan's *khāṣṣ*, or else assigned independently to the administration of a *subaṣhī*. The *sandjak* belonging to the *Beylerbeyi* during the early years of Süleymân I included the cities of Üsküp, Pirlipe, Manastır and Kesriye and was spread over a wide region. Afterwards, these towns became the centres for *sandjak beyis*.

In the list given by 'Aynî 'Alî shortly before 1018/1609 (*Kawānîn-i Âl-i 'Othmân*, published in *Taşvîr-i Efkâr* [Istanbul 1280] 11-13), Sofia and Manastır were included under the Pasha *sandjak*. This list includes additionally the *sandjaks* of Selânik, Üsküp, Dukagin, Kırk Kilise and Ak Kermân (together with Bender). On the other hand, before 1609, some *sandjaks* of Rûmeli were assigned to the newly-formed provinces of Djezâ'ir-i Bahr-i Sefid, Kefe and Bosna. *Sandjaks* assigned to the Djezâ'ir-i Bahr-i Sefid were Gelibolu, Aghriboz, Inebakhtî, Karlı ili and Midilli. Those assigned to the province of Bosna were Kilis, Hersek, Pojega, İzvornik, Začana (Začasna), Rahovidja and Kırka. The province of Djezâ'ir-i Bahr-i Sefid was created as a *beylerbeylik* for Barbarossa Khayr al-Dîn Pasha [q.v.], appointed grand admiral of the empire or *kapudan-i deryâ* in 1533 [see *EVÂLET*]. The *sandjaks* of Silistre, Nikebolu/Nigbolu, Çirmen, Vize, Kırk Kilise, Bender and Ak Kermân from Rûmeli were added to the province of Özi or Silistre. According to a *ru'ûs defteri*, official register of appointments of governors, written ca. 1644, the *sandjaks* of Rûmeli were: 1. Köstendil, 2. Tîrhala, 3. Prizren, 4. Yanya, 5. Delvine, 6. Vulçetirin, 7. Üsküp, 8. Elbasan, 9. Awlonya, 10. Dukagin, 11. Iskenderiyye, 12. Okhri, 13. Aladjahışâr, 14. Selânik, and 15. *sandjak* of the Voynuks. In the 18th century, Morea was separated from the *eyâlet* of Rûmeli to become an independent *eyâlet* under a *muhassîl* [q.v.].

During the period of the *Tanzîmât* [q.v.], in the 19th century, administrative divisions of Rûmeli underwent numerous changes, and smaller provinces were formed. Shortly before 1263/1847, the new *eyâlets* of Üsküp, Bosna, Yanya and Selânik were formed and the main *eyâlet* of Rûmeli included only the three *sandjaks* of Iskenderiyye, Okhri and Kesriye (*Sâl-nâme* of 1263/1847). In 1862, the first *wilâyet* of Rûmeli was composed of the *livâs* of Kesriye, Okhri and Ishkodra, with Manastır as the centre of the *wilâyet* (*Sâl-nâme* of 1278/1862). Following the formation of the *wilâyet* of Tuna in 1280/1864 with the *sandjaks* of Rusçuk, Tulča, Vidin, Sofya, Tirnova, Nish and Varna, new *wilâyet*s were formed one after another, namely Bosna, Ishkodra, Yanya, Selânik and Edirne, thereby reducing Rûmeli to a mere geographical name. The new *wilâyet* of Selânik included Manastır, Serez, Drama and Üsküp. After Bulgaria seceded in 1312/1894, Rûmeli was divided into the *wilâyet*s of Edirne, Selânik, Kosova, Yanya, Ishkodra and Manastır (*Sâl-nâme* of 1312/1895).

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RÜMELİ HİŞARİ, a fortress and village at the narrowest part of the Bosphorus which has at this point its strongest current (called Şeytan akıntısı). The castle served, together with Anadolu Hışârî [q.v.], to control the maritime passage between the Euxine (Black Sea) and the Propontis (Sea of Marmara). In Ottoman sources it is also called Boghazkesen and Rûmeli Orta Hışârî kalfesi. Two existing Byzantine towers were taken in 1452 by Mehmed II and remodelled and enlarged in three months (oldest Ottoman inscription of Istanbul). The castle was completed in Rabi' II 856/June-July 1452, being the result of a division of labour between the sultan and his leading commanders (Sarudja, Khamil, Zaghanos), extensively described by Byzantine and Ottoman contemporaries. Only the Donjon of Coucy (Aisne) exceeded the three towers in size at this period. At the barbican (*hışâr-pelte*), 18-20 guns were



installed. Rümeli Hişārī served as a prison and as a check-point for customs (see *İSTANBUL*, Plate VII; *‘OTHMĀNLĪ. V. ARCHITECTURE*, Plate VI).

The village was already in Ewliyā's time a summer resort, frequented by members of the Ottoman ruling class (e.g. Köprülü-zāde ‘Aṣīm and Mekki-zāde), who owned waterfront palaces (*yalı*). Rümeli Hişārī preserved its predominantly Muslim character, with more than a dozen Friday mosques and *masjids*, until the early 19th century. There were prominent dervish convents. The *shaykh* of the Bektāshī *tekk*e of *Shehidler* above the castle was an important figure in the Young Turk period. In 1863 Robert College, the forerunner of the modern Boğaziçi Üniversitesi, was opened by the American Presbyterian Christoph Rheinlander Robert. There was a small Armenian quarter in the vicinity of Surp Santukht (late 18th century).

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RÜMĪ, a designation for the Turks from al-Rūm [q.v.], which was once under the Eastern Roman Empire. The name *Rūmī* was widespread in all eastern Islamic countries, including the Arab lands, Persia, Central Asia and Indonesia, from the 9th/15th century onwards. The Ottomans restricted the name *Rūm* to the provinces in the Amasya and Sivas areas. The *Rūmīs* were appreciated particularly for their tactical skills and for skills in the making of firearms. *Rūmī* mercenaries were employed by the Mamlūk sultans, the rulers of Arabia, Irāk, and, thereafter, by the Indian and Indonesian rulers (J. Aubin, *Mare Luso-Indicum*, ii, 175-9).

While employment opportunities with high salaries attracted a great number of individual Anatolian soldiers, who had once been in the service of the Turcoman rulers, the Ottoman sultans also gave permission to friendly rulers to enlist volunteers from their territory. Such *Rūmī* mercenary groups equipped with muskets played in those countries a prominent part in the struggle against the Portuguese from the first decade of the 16th century. The Mamlūks and even local Arab chiefs in lower Irāk took them into their service by the 1520s. *Rūmīs* who were sent by the Mamluk sultan to Yemen became a dominant military group in the internal power-struggle there until the Ottomans finally established their own firm control in the land ca. 1539. Already in 1513, Afonso de Albuquerque wrote to the king of Portugal that, unless *Rūmīs* were eliminated, there would be no security for the Portuguese in the Indian Ocean.

In Persia, *ustād-i Rūmīs*, Ottoman experts, founded guns in the *destūr-i Rūmī*, Ottoman style, for the first Ṣafawid rulers. In India, Bābur [q.v.] had in his service two *Rūmī* founders who founded guns and showed him how to use them tactically. In 1538 Ottoman soldiers from Süleymān Paṣha's [q.v.] army entered the service of the sultan of Guḡjarāt, who promised a salary ten times higher than that under the Ottomans. In 1567 two large ships carrying 500 Turks including gun-founders, gunners and engineers to build ships and fortresses, reached Atjeh [q.v.].

Not only Turkish soldiers, but also merchants known as *Rūmīs*, appeared on the western coasts of the Indian subcontinent and in Indonesia in the 10th/16th

century, forming quite sizeable colonies in Diū, Calicut and Bantam. Joining earlier Arab traders, *Rūmīs* obtained a trading post at Pasai [q.v.] in Sumatra as early as 1540.

The term *Rūmī* also indicated a special motif in the form of a leaf or stylised animal designs in Ottoman art and in architectural ornamentation. For the *Rūmī* calendar, see *TAʾRĪKH*.

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(HALİL İNALCIK)

RÜMIYA (wrongly *Rūmiyya*, cf. Yāqūt, ii, 866-7), the name given to the city of Rome by the Arab geographers, with the exception of the western ones (al-Bakrī, al-Idrīsī and al-Himyarī), who use the form *Rūma*, as also Ibn Khaldūn (only Ibn Rusta writes *Rūmiyya*, treating it as if it were a *nisba*).

Rome's fame, both as the seat of power of the Rūm [q.v.] and then as the centre of Christianity, could not fail to be noted by the mediaeval Arabs. In fact, the solicitude, if not critical sense, which they displayed in grasping at every item of information about the city, ended up in a host of pieces of information which is in striking contrast to their almost total ignorance, up to the time of al-Idrīsī, with regard to Christian Western Europe. Unfortunately, this involved only indirect information, with the unique exception of the narrative (in Ibn Rusta, 129-30) of the mysterious Hārūn b. Yaḥyā, who fell into the hands of the Byzantines and who visited Rome towards the end of the 9th century A.D. (furthermore, it is known that an event as sensational as the sacking of the Roman basilicas, in 846 A.D., has left no trace whatever in the Arabic texts). Again, the pieces of information are drawn from anonymous sources and, going beyond this fiction, from the domain of the imaginary and legendary, such as the largely factitious picture of mediaeval Rome fixed in the minds of the Arabs. It is as if they had seen its landscape, urban and rural, through the eyes of someone else, in other words, through the intermediacy of the Greco-Byzantine and Syriac tradition, as the analysis of texts (cf. I. Guidi, in *Bibl.*) has shown.

This procedure is indeed what is responsible, either through an ambiguous geographical representation, which goes back rather to Constantinople (presence of the sea on three sides, the golden gate and the gate 'of the king', the situation of the great market); or through this fairy-like enchantment, marked by an unparalleled display of gold and precious stones (e.g. in regard to the altar of the Lateran church); or, finally, through exaggerated figures evoking a setting in which thousands of churches are crammed (with 120,000 bells...), as many as 23,000 monasteries, 22,000 markets and 660,000 baths! It should nevertheless be remarked that this attitude does not seem to be shared by all the authors. In so far as one can identify the different traditions, one may conclude that only Ibn Khurradādhbih [q.v.], on the one hand, followed by al-Idrīsī, al-ʿUmārī and (in part) Ibn Rusta, and on the other hand, Yāqūt and al-Ḳazwīnī [q.vv.], following the version of Ibn al-Fakīh (absent from the abridgment, which alone has survived), devote a considerable amount of space to the marvellous. In this context, one should particularly note the mention of the columns or talismanic statues, of which Yāqūt and al-Ḳazwīnī preserve the most complete memory, connected with the legend of the *Salvatio Romae*, or indeed with that of the birds who bring olives to ensure a supply of oil for the lamps, or yet again, with the belief in the apotropaic power of certain images.

The edition which has recently appeared (see *Bibl.*)



of the *Masālik* of al-Bakrī [see ABŪ 'UBAYD AL-BAKRĪ], comes opportunely to allow us to verify, at the same time as demonstrating the dependence of the *Rawḍ* of al-Ḥimyarī [see IBN 'ABD AL-MUN'IM AL-ḤIMYARĪ], the existence, in regard to Rome, of a clearly different tradition, one in which an interest, which may be called "historical" in the wider sense, is dominant.

Instead of a topography with fabulous features, such as the enceinte with two walls separated by a paved-over river (or in some way covered over) with copper flags, side-by-side with a canal having the same paving with flags and running through the market, there appears here, within a natural setting which is much more realistic, nothing more than the name of the Tiber, at the side of that of Octavius (with the reminiscence of the age of bronze) and, on the other hand, that of Constantine. The sumptuous description of churches found elsewhere is here likewise reduced to that of St. Peter, not without some realistic details. A sequel to this absence, or near-absence, of the monumental and the fantastic, is the attention here to the human beings and to their nature (the Romans are the most cowardly people in the world!) and to their customs. If al-'Umarī himself knows a lot about the Pope, and if others (Yākūt, Ibn Rusta, etc.) underline the role, both spiritual and cultural (*sic*) of Rome, it is al-Bakrī and al-Ḥimyarī above all—and more than anyone else—who stop at the social and religious life of Rome's inhabitants, shown in a number of remarks: on Sunday and the celebration of the Eucharist, on monogamy and adultery, the laws of hereditary succession and fasting, oaths and the sacred texts. One would like to know the source from which they derived all this information. It is regrettable that, at the present stage of our knowledge, all one can say is to exclude any identification of this information with the *History* of Orosius (ed. Badawī, Beirut 1982), the sole work of Latin literature which was translated into Arabic.

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RŪMLI LEWEND [see LEWEND].

AL-RUMMA or RUMA, WĀDĪ, the main regional drainage system of north Arabia, running over 1,000 km/620 miles from the Harrat Khaybar in the Hīdjāz, to the north-east of Medina through al-Ḳaṣīm to run out in southern al-'Irāk. Al-Hamdānī (ed. Müller, i, 144) mentions Baṭn al-Rumma flowing between two mountain areas in the neighbourhood of the lands of the tribe of al-Tayyī' and the fertile land of al-Ḳaṣīm to the south. He also mentions (i, 145) Wādī Sarīr as being the name of the lower part of Wādī al-Rumma, in an area associated with the Banū 'Amīr of Tamīm. Much the same is reported by Yākūt (i, 75) citing al-Aṣma'ī: he also declares that the Wādī al-Rumma flows between two mountains, the black Abān and the white Abān. Musil (*Northern Negd*, New York 1928, 224, also 130) knew of the two Abān mountains between which the Wādī al-Rumma ran its course. These distinctive ranges of rocky hills lie in western al-Ḳaṣīm beside the modern road to Medina under the names Abān al-Asmar (on the north side of the al-Rumma channel) and Abān al-Aḥmar (on the south bank) (R.A. Bramkamp, L.F. Ramirez, G.F.

Brown and A.E. Pocock, *Geology of the Wadi ar Rimah quadrangle, Kingdom of Saudi Arabia*, in *Miscellaneous geologic investigations*, Map 1-206 A [1963/1383]).

Al-Bakrī, writing in the 5th/11th century, refers to it as a great valley (*kā'*) in Naḍj into which a number of other wādīs flow (*Mu'djam mā ista'djam*, ed. Wüstenfeld, Göttingen and Paris 1877, 410). Yākūt (ii, 635-6) refers to the Wādī as a valley that runs through north Arabia under a series of names. It was known as al-Rumma in the land of the Ḥaṭafān, after which it was Baṭn al-Rumma on the road between Fayd [*q.v.* in Suppl.] (a Ḥaḍjī halt on the Darb Zubayda) and Medina. The same watercourse then became Wādī 'l-Hāḍjir and in the lands of the Ṭayyī' it was known as Ḥā'il. Among the Banū Taghlib the Wādī was called Suwā, while in the Banū Kalb land it was called Ḳurāḳir. It ran out at al-Nīl near al-Kūfa.

The great length of the Wādī led to the local changes of name recorded by al-Hamdānī and Yākūt and the same phenomenon is noted by modern authorities. From its head in the Harrat Khaybar to al-Ḳaṣīm, it is called Wādī Rīṣha (J.G. Lorimer, *Gazetteer of the Persian Gulf, 'Omān and Central Arabia*, Calcutta 1908, IIA, 281-2, 597-8, IIB, 1591, 1601-2). By contrast, Musil, *op. cit.*, 220, refers to it merely as "al-Wādī" in al-Ḳaṣīm. Modern mapping describes the entire course in this area as Wādī al-Rumma (or al-Rimah) from its head in the Harrat Khaybar as far as the point at which it reaches the Dahnā' [*q.v.*] sands to the north-east of al-Ḳaṣīm, and which form a great natural barrier. In the Dahnā', the Rumma is known as Wādī al-Mustāwī (H.R.P. Dickson, *Kuwait and her neighbours*, London 1956, repr. 1968, 53), and beyond the Dahnā' it becomes Wādī al-Baṭn, whose course eventually marks Kuwait's western border with 'Irāk. Wādī al-Baṭn runs out at the Ratk ridge towards Hawr al-Hammar, west of al-Basra.

The western reaches of the Wādī al-Rumma were first explored by C.M. Doughty (*Travels in Arabia Deserta*, Cambridge 1888, ii, 329, 391-3 and *passim*), who describes its shallowness, its salinity in al-Ḳaṣīm, and the sands blocking it to the east. C. Huber (*Journal d'un Voyage en Arabie, 1883-1884*, Paris 1891, II, 13) also mapped its course around 'Unayza. Musil, *op. cit.*, 38-9 describes the fertility of the alluvium that ran against the Dahnā' sands as they form a dam across the Wādī. In parts of al-Ḳaṣīm, the Wādī is virtually invisible and this is noted by several travellers. H.St.J. Philby (*Arabia of the Wahhabis*, London 1928, repr. 1977, 177 ff.) described wells and springs in the Wādī al-Rumma channel near to 'Unayza, and the practice of establishing palm groves that tapped the brackish water beneath the saline *sabkha*. Doughty says that the Wādī had not flowed for some 40 years in his day, but Philby (*op. cit.*, 257) speaks of regular floods in the west of al-Ḳaṣīm before the early 20th century. These would transform the depression known as Zuḳaybiyya into a lake. In 1982, the present writer saw the entire country west of Uḳlat al-Ṣuḳūr on the western course of the Wādī al-Rumma turned by rainfall into a vast shallow lake which fed into the Rumma.

In the 19th century, the lower course, the Wādī al-Baṭn, provided a route from Kuwait into al-Ḳaṣīm (Doughty, ii, 392; D.G. Hogarth, *The penetration of Arabia*, repr. Beirut 1966, 277; Dickson, 60). Here there were wells, notably at Ḥafar and at Rīkā'ī, but in this lower stretch of its course, beyond the Dahnā', the Wādī normally does not flow. By 1936 Ḥafar had a Saudi fortress, and today Ḥafar al-Baṭn has grown into a major Saudi military base.



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AL-RUMMĀNĪ, ABU 'L-ḤASAN 'ALĪ B. 'ĪSĀ B. 'ALĪ B. 'ABD ALLĀH (296-384/909-94). By profession a *war-rāk* [q.v.], al-Rummānī (also known as al-Ikhshīdī, see below) was a seminal thinker in the Arab linguistic and literary sciences in 4th/10th century Baghdad. He was born in Baghdad and died there, having written, during the course of a long and active life, in excess of one hundred works on a wide but coherent range of topics (for a list of these works, see Mubārak, *Al-Rummānī*, 37-103). Much of his literary output was taken by dictation, and included works on grammar (*naḥw*), lexicography (*luḡha*), rhetoric (*balāgha*), the Qur'anic sciences ('ulūm al-Kur'ān), and philosophical theology (*kalām*). Although he is widely quoted in later sources, only a handful of his works, or fragments thereof, appears to have survived. They are:

(1) *K al-ʿAlfāz al-mutarādifa al-mutakāribat al-ma'nā* (ed. Faṭḥ Allāh Ṣāliḥ 'Alī al-Miṣrī, al-Manṣūra 1407-1987). A short lexical work, it is divided into 142 *fusūl*, each *faṣl* containing a set of words (or phrases) that are synonymous. The work is representative of a technical genre common during this period.

(2) *K. al-Djāmi' fi 'ilm (or tafsīr) al-Kur'ān*. A work on Qur'anic philology, it appears originally to have been very large, only parts of which have survived (as yet unedited). They are: Part 7—Paris, B.N. 6523; Part 10—Tashkent, Akademiya 3137; Part 12—Jerusalem, Masjid al-Aksā 29 (= Cairo, Maḥad al-Makḥṭūṭāt, Microfilm Collection 18 (see GAS, viii, 113, and, for a discussion of the work, accompanied by citation of select passages, Mubārak, *Al-Rummānī*, 83-8).

(3) *K. al-Ḥudūd fi 'l-naḥw* (in *Rasā'il fi 'l-naḥw wa 'l-luḡha*) ed. Muṣṭafā Ḍjawād and, Ya'kūb Maskūnī, *Silsilat kutub al-turāth*, 11, Baghdad 1388/1989, 37-50). A short lexical work, it constitutes a small dictionary of 88 technical terms that commonly occur in Arab[ic] grammatical theory of the period.

(4) *K. Ma'āni 'l-hurūf* (ed. 'Abd al-Fattāḥ Ismā'īl Shaldjī, Djudda 1404/1984). This is a systematic treatise on the categorical nature and function of the grammatical particles in Arabic. The work is representative of a technical genre that evolved, during this period, amidst debates over the nature of speech and the status of grammar in relation to logic.

(5) *K. Manāzil al-hurūf* (in *Rasā'il fi 'l-naḥw wa 'l-luḡha*, 51-79). Although handed down as a separate work, it, in effect, constitutes, with some slight variation; the final 23 *abwāb* of the *K. Ma'āni 'l-hurūf*.

(6) *al-Nukat fi i'ḍāz al-Kur'ān* (in *Thalāthi rasā'il fi i'ḍāz al-Kur'ān*, ed. Muḥammad Khalafallāh and Muḥammad Zaghlūl Salām, *Dhakhā'ir al-'Arab*, 18, Cairo 1955¹, 1988², 75-133¹ [= 89-104²]). This work

is a *risāla* that treats the subject of the uniqueness or inimitability of the Qur'ān. In structure, it constitutes a compilation of short paragraphs illustrating the author's teaching, but without any arguments (or counter-arguments), and with, sometimes, little contextual continuity. Without abandoning the traditional theological arguments that had been put forth on behalf of the Qur'ān's inimitability, al-Rummānī attempts to put the entire issue on firmer ground by logically subordinating the theological arguments to the notion of the Qur'ān's incomparable style, which rests squarely upon the quality of its eloquence (*balāgha*). According to al-Rummānī, *balāgha* is divisible into the following ten categories: (i) terseness (*iḍḡāz*), (ii) comparison (*tashbīḥ*), (iii) metaphor (*isti'āra*), (iv) euphony (*talā'um*), (v) end-rhymes [of the Qur'anic verses] (*fawāsil*), (vi) paronomasia (*taḍjīnus*), (vii) transformation of a root [into various *awzān*] (*taṣrīf*), (viii) implication (*taḍmīn*), (ix) emphasis (*mubālagha*), and (x) distinctiveness [of expression] (*ḥusn al-bayān*).

(7) *The Sharḥ Kitāb Sibawayh*. This appears to have been a rather large work, only portions of which survive, for the most part unedited (see, however, E. Ambros (ed. and tr.), *Sieben Kapitel des Sarḥ Kitāb Sibawayhi von ar-Rummānī in Edition und Übersetzung*, Vienna 1979; *Kism al-sarḥ, al-djuz' al-awwal*, ed. R.A. al-Damirī, Cairo 1408/1988. They are: Istanbul Feyzullah Efendi 1984-7 (= vols. ii-v of the *Sharḥ*); and Vienna, Akademie 2442 (= Part 3 of the *Sharḥ*). This work has been the subject of a number of studies, the most comprehensive of which being Mubārak, *Al-Rummānī* (see also GAS, ix, 112, and *Bibl.* for further titles).

(8) *Tafsīr al-Kur'ān*. An apparently very large work, only a small portion of which has survived (as yet, unedited): Cairo, al-Khizāna al-Taymūriyya *tafsīr* 201 (GAS, viii, 270). It was highly regarded throughout the later mediaeval period (for a discussion of the work, with remarks about it from later authors, see Mubārak, *Al-Rummānī*, 96-9).

One thing that distinguishes Baṣran grammarians of this period, from their predecessors, is the patent and increasingly more refined awareness of the importance of distinguishing between purely syntactic phenomena and such stylistic alternatives as are available within the syntactic constraints of a given language (in this case, Arabic), when making judgements about acceptable and accepted usage. Al-Rummānī is representative of this trend.

Theologically, al-Rummānī belonged to the Ikhshīdiyya (Yāqūt, *Irshād*, V 280-1) after Ibn al-Ikhshīd, the eponymous founder of the school; whence al-Rummānī's auxiliary *nisba*, al-Ikhshīdī. One of three competing Mu'tazilī schools of *kalām*, in Baghdad, the other two being the Bā Ḥāshimiyya and the so-called "old Baghdad" school. As a young man, al-Rummānī had witnessed the legendary debate (320/932) between Abū Sa'īd al-Sirāfi [q.v.] and Abū Bishr Mattā b. Yūnus over the relative merits of logic and grammar. He would serve as the main source for al-Tawḥīdī's recapitulation (*Imtā'*, i, 128) of the events (the other informant, albeit with less of a memory for the details, being al-Sirāfi himself). As an expert in jurisprudence (*fikh*), as well as grammar and theology, al-Rummānī was appointed, along with al-Sirāfi, to a judgeship over Baghdad's East District, shortly after Abū Muḥammad Ibn Ma'rūf had been appointed chief judge of the city (Kraemer, *Philosophy*, 73; al-Hamadḥānī, *Takmila*, 197; Ibn al-Djawzī, *Muntaẓam*, vii, 38, 54). Probably as Ibn Ma'rūf's official witness (*shāhid*), al-Rummānī was a member of



a self-appointed delegation of notables (many of them jurisconsults) that appeared before ‘Izz al-Dawla Bakhtiyār to air the grievances of the populace (*Imlāʿ*, iii, 151-2).

Al-Rummānī studied under such influential figures as Ibn al-Sarrāǧī (d. 317/929), Ibn Durayd (d. 321/933), and al-Zaǧǧāǧī (d. 311/923). Those who, at one time or other, had studied under al-Rummānī would prove themselves no less distinguished than his teachers. It is al-Rummānī who is credited with having dubbed one such student, Ibn Nuʿmān (d. 413/1022), with the epithet by which the precocious young *shaykh* would come better to be known, viz. *al-mufīd*, “the instructor”, as a consequence of his having outwitted al-Rummānī in debate after having been present at, and posed a question during, one of the latter’s widely attended lectures (Niʿma, *Falāsifat al-shiʿa*, 456). Among al-Rummānī’s devoted disciples was the brilliant and irascible Abū Hayyān al-Tawhīdī (d. 414/1023), the source for much of our knowledge about al-Rummānī. Al-Tawhīdī adjudged al-Rummānī to be endowed with a capacity for eloquent expression tantamount to the legendary al-Djāhīz (Yāqūt, *Irshād*, v, 252, possibly the greatest praise he could lavish on anyone.) Other appraisals of al-Rummānī were less enthusiastic: “It used to be said”, notes Yāqūt (v, 281), “[that] ‘the grammarians of the day are three: one whose speech is incomprehensible—that being al-Rummānī; one some of whose speech is comprehensible—that being Abū ‘Alī al-Fārisī; and [perhaps not without a tinge of irony] one all of whose speech is comprehensible without a teacher—that being al-Sīrāfī’”. In another less than enthusiastic appraisal of al-Rummānī, apparently provoked by his somewhat controversial habit of integrating grammar and logic (*Nuzhat*, 157-8). It was the same Abū ‘Alī al-Fārisī who, on at least one occasion, made what he had to say completely understood, in no uncertain terms (Yāqūt, v, 281), noting that “if grammar is what al-Rummānī says it is, then we have no part in it; and if grammar is what we say it is, then he has no part in it”. If, by some estimates, perspicuity was the hallmark of eloquence, then, given some of al-Rummānī’s notoriety for obfuscatory discourse, complicated by the fact that he treats the subject of eloquence, at some length, in the *Nukat fi iʿdāz al-Kurʿān*, it is not entirely surprising to find at least one contemporary, Abū l-Ḥasan al-Badīhī (protégé of Yahyā b. ‘Adī, distinguished pupil of al-Fārābī), complaining that al-Rummānī was unaccustomed, with respect to eloquence, of practising what he so ardently preached (*Basāʾir*, i, 171-2). Al-Rummānī’s definition of eloquence (*balāgha*) given in the *Nukat* (75) is preceded by two preliminary counter-definitions of what, in his opinion, eloquence is not, one of which, as if to respond to his critics, runs: “Eloquence is not the [act of] making a given meaning understood, because sometimes two speakers (*mutakallimān*) will make a given idea understood, one of whom is eloquent, the other incapable of expressing himself well” (*Nukat*, 75). His positive definition of eloquence, cited, with some slight variation, by Ibn Rashīk (*Umda*, i, 246), yet ascribed not to al-Rummānī but to an unnamed *muḥdath* poet, runs as follows: *wa-innama l-balāgha iṣālu l-maʿnā ila l-qalbi fi aḥṣani sūra min(a) l-lafz*—“What eloquence in fact is, is the conveying of a given idea to the heart (= mind) in the most beautiful form of wording” (*Nukat*, 75; cf. *Umda*, i, 246, wherein *ibdaʿ* replaces *iṣāl*). If, as Versteegh has attempted to show (*Greek elements*, 94, n. 20), al-Rummānī, like other Muʿtazilīs of the period, was operating under influences, either direct or in-

direct, that bear the stamp of stoicism, then his appeal to rhetoric is, in effect, an appeal to logic, under which the stoics, in contrast to the Aristotelians, subsumed rhetoric (along with dialectic).

In the context of his discussion of the incomparability of the Qurʿān’s stylistic qualities, al-Rummānī introduces a number of innovations into the treatment of the tropical use of language, with e.g. his notion of the *asl al-luḡha*, the basic or proper meaning of an expression, that would become pervasive throughout later literary theory. His treatment of metaphor (*istiʿāra*) and comparison (*tashbīh*) also exhibits a rather radical departure from previous theory (for a discussion of these topics, see Heinrichs, *Hand of the Northwind*). His approach to these and other matters would greatly influence other theorists, both contemporary and later, among them Abū Hīlāl al-ʿAskarī (d. ca. 395/1004), al-Ḥātimī (d. 388/988), and Ibn Sinān al-Khaṣāǧī (d. 455/1073-4), to name only a few, and signals the point at which Arab(ic) literary theory begins to emerge as a discipline independent of, for example, Qurʿānic hermeneutics, in the context of which much of the earlier theorising had taken place.

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RUNDA, Sp. RONDA, the chef-lieu of the district (*kūra*, sometimes *iklīm*) in mediaeval al-Andalus of Tākurunnā, situated to the north-west of Rayya [*q.v.*] (modern Malaga).

This is a very mountainous region, well watered by rivers and abundant rain, allowing the development of agriculture and stockrearing. The town of Runda is described in the Arabic sources as an impregnable fortress, and this fact, in addition to its geographical situation, has moulded its history. The northern part of the town is protected by a ravine (*tajo*) formed by the river, a kilometre long and 160 m deep. This natural defence was completed by a powerful fortress with triple walls. Outside the walls, urban expansion in the shape of suburbs (*rabad*) only happened in the 13th and 14th centuries A.D. Traces of its Islamic past are visible today in its baths (situated below the town, on the river side), the *mīhrāb* of the great mosque, preserved in a church, a minaret and some *rābiṭas*. The so-called house of the Gigantes is the best example of civilian Islamic architecture there, since it has kept the greater part of its structure and décor.



One should also add the Almocabar (*al-makābir*) gate in the enceinte and a few other architectural remains preserved in the modern buildings. At the time of its conquest by the Christians (1485), the town had numerous mosques, dwelling houses (most of them on a modest scale) and 77 shops. The defensive value of Runda was reduced through the town's lack of a water supply, hence at some unknown date—but one during the Islamic period—a stairway was constructed in the rock down to the river, still in part preserved. The Arabic sources call the river the *nahr Runda*, but its Castilian name (Guadalevín) is clearly Arabic in origin. The usually accepted etymology (*wādī 'l-laban*) has been rejected by E. Terés, who suggests the local toponym *wādī 'l-luwa* as a possible alternative, even though it is not confirmed in the sources (the place name *al-luwa* is cited only once, in a *kaṣīda* by a poet of Runda).

The population of Runda and its hinterland comprised, as well as indigenous elements, a strong Berber presence, plus some Arab lineages. Among the Berbers, one notes the presence of the W.lhāsa (of Nafza [q.v.]), as well as the Banu 'l-Khalīf (see below) and the Banu 'l-Zaḡdjalī. These last, of undistinguished origin, according to Ibn Ḥayyān, later installed themselves at Cordova and reached there a high position. The famous poet 'Abbās b. Firnās (3rd/9th century) belonged to a Berber family settled in the Runda district (the very name of Tākurunnā is considered to be of Berber origin). The presence of Nafza Berbers is attested until a late date by the patronyms of persons like the poet Abu 'l-Bakā' (7th/13th century) and the mystic Ibn 'Abbād (8th/14th century), both born at Runda. The references to Arabic lineages are much less numerous. According to al-Rāzī, cited by Ibn al-Khaṭīb, a descendant of Sa'd b. 'Ubadā [q.v.] settled in the region of Tākurunnā. In the 5th/11th century the Banu 'l-Hakīm, an important Arab family of Seville, chose to reside at Runda and thereafter played an important role in the town's history. The Arabic *nishas* borne by the natives of Runda are recorded in the biographical sources, but, as elsewhere in al-Andalus, this fact does not guarantee a genuine Arab origin. The existence of a small Jewish community is attested by the presence of a Jew as interpreter in the negotiations which led to the surrender of the town in 1485; and a Jewish physician of Runda is mentioned in the 6th/12th century.

In the Umayyad period, the Berbers of Runda and its district were often involved in rebellions against the *amirs* of Cordova. However, the Banu 'l-Khalīf, who were clients of the Umayyads of Syria, had given their support to the youthful 'Abd al-Rahmān I when he had landed in the peninsula; the lord of the *kūra* of Tākurunnā, 'Abd al-'Alā b. Awshadja, offered him his help and a body of 400 cavalymen. In the reign of Hishām I, the Berbers of Tākurunnā rose in 178/795-6. This rising was severely suppressed by the *amir's* army, who killed a large part of the rebels; those who escaped took refuge in regions fairly distant from Runda (Talavera and Trujillo). This first Berber revolt resulted in a depopulation of Runda and its district, which has probably, however, been exaggerated by the Arabic sources. Other Berber revolts are recorded in the region in the reign of 'Abd al-Rahmān II, in 211/826 and 235/849; but it was above all in Muḥammad's reign (238-73/852-86) that the movement challenging the authority of the *amirs* became widespread in the Runda district. At first revolt, led by Asad b. al-Ḥārith b. Rāfi' in 261/874, was soon extinguished. But in 265/878-9 the revolt reached the districts of Tākurunnā, Algeciras and

Rayya, as a reaction against the tax exactions of the governors, and after this the Umayyad administration began building fortresses (*ḥuṣūn*) in order to overawe the region. Then in 267/880 broke out the great revolt of 'Umar b. Ḥafṣūn [q.v.], himself a native of Runda. Under the *amir* 'Abd Allāh (275-300/888-912), this extended through the *kūra* of Rayya and adjacent regions, including Runda. In his struggle, 'Umar sought help from Awshadja of the Banu 'l-Khalīf, who abandoned him, however, after his conversion to Christianity. 'Abd al-Rahmān III succeeded in re-establishing peace in the area, and after the fall of 'Umar's capital Bobastro [see BUBASTRU in Suppl.], all fortresses in the region were destroyed except for those necessary for exercising the central government's authority.

With the disintegration of caliphal power, Runda became one of the *taifa* principalities dominated by the Berbers, in this case by Zanāta members of the Banū Ifran, brought in as part of the armies of the *ḥaḡīb* Ibn Abī 'Amir al-Manṣūr [q.v.]. At first recognising the suzerainty of the Hammūdid ruler of Malaga, after 431/1039 Abū Nūr Hilāl al-Ifraṇī declared himself independent in Runda, as one of the belt of Berber principalities (Carmona, Morón, Arcos and Runda) surrounding the 'Abbādid principality of Seville, and which were in fact absorbed by this latter power under al-Mu'taḍid. Abū Nūr Hilāl was deposed by the 'Abbādid, but his son Abū Naṣr Fatūḥ succeeded him in 449/1057 and ruled till 457/1064, when al-Mu'taḍid finally incorporated Runda in his principality as the advance post of Sevillian authority expanding towards Malaga. Al-Mu'tamid entrusted it to his son al-Rādī [q.v.], and it was from him that the Almoravid commander Gharrūr took possession of the town in 484/1091.

In the last years of Almoravid power, local lords proclaimed their independence all through al-Andalus, and in 540/1145-6 the lord of Arcos, Jerez and Runda, Abu 'l-Kamar Ibn 'Azzūn, recognised the authority of the Almohads immediately after they appeared at Cadiz. It was in this century that the armies of Castile attacked the region on several occasions, taking captives, burning crops and seizing fortresses. With the decay of the Almohads, Runda became a frontier post of the kingdom of Granada against the Christians, alternatively controlled by the Naṣrids and the Marīnids [q.vv.], although it seems also to have preserved a certain feeling of local solidarity and independence. This oscillation of control continued into the 8th/14th century, and during this period, especially under the Marīnid sultan Abu 'l-Ḥasan 'Alī (731-49/1331-48), the fortifications of Runda were strengthened. However, Marīnid influence there declined after this, with Runda being frequently the seat of rivals for the Naṣrid throne in Granada. This role continued during the internal succession disputes of the Granadan rulers, but it remained also the advance position against Christian military pressure. Despite truces between Granada and Castile, frontier incidents were frequent, often only recorded in the Castilian chroniclers. Military activity intensified in the later part of the 9th/15th century. Thus the men of Runda were at the head of the important capture of Zahara, one of the last efforts undertaken against the Christians, when an army of 300 cavalry and 4,000 infantry seized the town in December 1481, under the command of Abraham Alhaquine (thus according to Spanish sources; this Ibrāhīm al-Ḥakīm was probably a member of the family of the Banu 'l-Ḥakīm). But this success was short-lived, as the Catholic monarchs now began the



final assault on the Granadian kingdom. In 1484 fresh Castilian advances isolated Runda more and more from the rest of the kingdom, and after a short siege (8-22 May 1485), the commander of Runda, Ibrāhīm al-Ḥakīm (the *alguacil mayor* of the Castilian chronicles) surrendered the town to the Marquis of Cadiz. This led to the loss of the whole surrounding region and that of Malaga and the Mediterranean shores. The population of Runda had to abandon the town to Christian settlers, although the people of the smaller rural settlements were allowed to remain as vassals of Castile.

Runda had never reached the cultural level of other towns in al-Andalus, but there was a certain intellectual development in the 7th/12th and 8th/14th centuries, when persons like Yūsuf b. Mūsā b. Sulaymān al-Muntashāḥirī, a prolific author and the teacher of Ibn al-Khaṭīb [q.v.], emerged. But Runda's most famous sons were the poet Abu 'l-Bakā' (601-84/1204-85), the author of a renowned *qaṣīda* on the loss of Cordova, Seville, Valencia and other towns of al-Andalus, and the mystic Ibn 'Abbād [q.v.].

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(MANUELA MARÍN, shortened by the editors)

AL-RUNDĪ, Abū Khālid Yazīd b. Muḥammad al-Mu'tamid b. 'Abbād, AL-RĀDĪ BI-LLĀH, prince of Runda [q.v.] or Ronda in Spain (460-94/1068-91).

Yazīd, more generally known by his *laqab* of al-Rādī, was one of the sons of the Taifa king of Seville, al-Mu'tamid [q.v.], born of his famous concubine I'timād. Her master's love for her and his miserable end in the Almoravid's prisons, became a central feature of the 'Abbādid poetic *dūwāns*, the most brilliant ones of the culture of al-Andalus. The fate of the children of this liaison seem likewise to have inherited some of the tragic poignancy.

Al-Rādī appears on the scene with the Almoravids [see AL-MURĀBIṬŪN]. In 479/1086 he was governor of Algeciras when the Berbers disembarked, summoned for help by the Taifa princes in face of the progress of the Christians. Distrustful of his new allies, Yūsuf b. Tāshufīn, the Almoravid leader, decided to occupy the town. Al-Rādī had to cede the place at the orders of his father, and retired to Runda, where he was to remain permanently.

Averted for a while by the victory at Zallāka [q.v.], the danger from the Christians re-appeared two years later in the east. According to 'Abd Allāh Ibn Zīrī, the ruler of Granada, al-Mu'tamid apparently saw the opportunity to re-assert his authority over Murcia, occupied but then relinquished a few years before, and to provide al-Rādī with an appanage worthy of him. He charged his son with attacking the Christians, who were devastating the region of Lorca, but the prince, more at home with his books than in battle, went down in defeat, and 3,000 of the troops of Seville were cut to pieces by 300 Christian cavalymen. This inglorious rout drove al-Mu'tamid to make an irrevocable decision to call in fresh Almoravid intervention.

The Berbers' check at the siege of Aledo, for which Yūsuf b. Tāshufīn blamed the Andalusian rulers, sealed the fate of the Taifas. After Granada and Malaga (483/1090), the Almoravid directed his blows towards the 'Abbāuids. Seville was taken by assault in Raddjāb 484/September 1091. Al-Mu'tamid was taken prisoner and compelled to order his sons to lay down their arms. Al-Rādī showed his reluctance. Runda, situated on a rocky outcrop, was practically impregnable, and the Almoravid forces, directed by Gharrūr, did not even dare to embark on the siege. In the end, al-Rādī gave in to the solicitations of his father, to which I'timād is said to have joined her entreaties, and surrendered to the Berbers. As soon as he was in Gharrūr's hands, the latter, of whom 'Abd Allāh Ibn Zīrī has left a distinctly unflattering portrait, had al-Rādī put to death in a corner of the ramparts.

Al-Rādī is, in sum, the most frequently-mentioned of al-Mu'tamid's sons, since he was, with his father, "the poet of the 'Abbāuids". An assiduous scholar, he leant towards Ibn Ḥazm's Zāhirī school. His father on several occasions reproached him for preferring the pen to the Arabs' lance, but other sources speak of his passion for horses. It is especially hard to grasp the reality of his character since the epic tale of the 'Abbāuids probably owes a lot to that of the Ḥamūdānids. Both, as Arabs and as patrons, poets and warriors, fought against the Christians and against the mounting pressure of the "Barbarians" within Islam. These striking resemblances led posterity to assign the roles at Seville, as they had been at Aleppo, to the proud and brave al-Mu'tamid as Sayf al-Dawla, and his son al-Rādī, as a distant echo of Abū Firās, with whom he shared a love of poetry, a mediocre political sense and a miserable end.

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(G. MARTINEZ GROS)

RŪNĪ, ABU 'L-FARADJ [see ABU 'L-FARADJ B. MAS'ŪD RŪNĪ, in Suppl.].

RŪPIYYA, an Indian coin, a rupee. In the later 9th/15th and early 10th/16th centuries, the silver *tanka* [q.v.] of the sultans of Dihli had become so debased that when Shīr Shāh (947-52/1540-5) reformed the coinage, the name could no longer be given to a silver coin. To his new silver coin, corresponding to the original fine silver *tanka*, he therefore gave the name *rūpiyya* = rupee, i.e. the silver coin (Sanskrit, *rūpya*, *rūpaka*), and *tanka* became a copper denomination. The weight of the rupee was 178 grains (11.53 gr) and it rapidly established itself in popular favour. Under the Mughals it was struck all over India at over 200 mints and with the decline of Mughal power continued to be struck by their successors, notably the English East India Company. In the 11th/17th century, Akbar and Djahāngīr struck many square rupees; on one coin of Akbar the name *rūpiyya* occurs. Djahāngīr for a short period struck a heavy rupee of 220 grains (14.259 gr), but, on the whole, the rupee showed little variation in weight. In the 19th century the British rupee gradually drove the local issues out of circulation, and with few exceptions, the local mints closed. Such native states as still issued their own rupees before 1947 struck them on the same standard as the Indian Government rupee.

Ahmad Shāh Durrānī [q.v.] adopted the rupee as his monetary unit on becoming independent, and until the early 20th century it remained the standard coin of Afghānistān. The Hindu kings of Assam also struck the rupee. At present in South Asia, the rupee remains the currency of India, Pākistān, Nepal, Ceylon/Sri Lanka (since 1870) and Bhutan (there since the 1974 currency reform called the *ngultrum*) (see C.L. Krause, C. Mishler and C.R. Bruce II, *1991 Standard catalog of world coins*¹⁷, Iola, Wisc. n.d. [1991], 197-201, 1347-68, 1593-6).

By the early years of the 20th century, the Indian rupee had become current along the Arabian shores of the Persian Gulf and along the East African coast, including the British and German possessions there. The rupee continued in use in East Africa until problems caused by the fluctuations of dual currency systems led to the rupee being suddenly demonitised there on 8 February 1921 in favour of local currencies (see V.T. Harlow *et alii*, *History of East Africa*, ii, Oxford 1965, 430).

In the Middle East, the Indian rupee had been brought to Mesopotamia by the British and Indian forces invading Ottoman territory there from the last months of 1914 onwards, and it became the established currency under the British post-war occupation of 'Irāk and the Mandate until, just before the ending of the Mandate, it was displaced on 1 April 1932 by a national currency, the 'Irākī dīnār (see Admiralty Handbooks, Naval Intelligence Division, *Iraq and the Persian Gulf*, London 1944, 478). Within eastern Arabia, the Indian rupee was counterstamped *Nadīd* in 1251/1835, 1256/1840 and 1278-93/1862-76. Kuwait minted its own copper *bayzas* [see PAYSA] in

1304/1886-7, but no rupees, and inaugurated its own currency of *fulūs* and *dīnārs* in 1380/1961. In the Trucial Oman states, after 1971 the United Arab Emirates [see AL-IMĀRĀT AL-'ARABIYYA AL-MUTTAHIDA, in Suppl.], various emirates acquired their own currencies, based on the *riyāl*, in the 1960s and 1970s. In the Sultanate of Maskat and 'Umān, until 1970 there was a dual currency of the rupee and the *riyāl*, the first made up of 64 *bayzas* and the second of 200 *baysas* (see *RIYĀL* and, in general, Krause *et alii*, *op. cit.*, 1194-5, 1409-13, 1533).

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RŪS, occasionally *Rūsiya*, the Arabic rendering (and thence into other Islamic languages) of Eastern Slavic *Росѣ* (*Rus'*). This was the designation of a people and land from which modern Russia, Ukraine and Belarus' derive.

The rapid ethnic, political and social evolution of this term and the people(s) which it denoted during the 3rd-4th/9th-10th centuries produced a series of temporally multi-layered, occasionally contradictory notices in the classical Islamic geographical literature. In contemporary Byzantine sources it appears as *Ῥωσ* (which may, indeed, be the source of the Arabic form, Barthold, *Arabskie isvestiya o rusakh*), cf. also *Ῥωσσία*, the name of the country derived from it and the infrequently noted form (pl.) *Ῥούσιοι*. Modern Russ. *Rossiya* ('Russia') is taken from the Byzantine ecclesiastical usage. Al-Idrīsī, 914, mentions "Outer Russia" (*bilād al-rūsiyya al-khāridiyya*). It is not clear if this usage has any relationship to the *Ῥωσ* noted by Constantine Porphyrogenitus, the geographical contours of which are equally uncertain. The form *Urus* and its variants, found in a number of Turkic languages (e.g. Karačay-Balkar *Orus*, Noghay, Kazak *Ors*, Čuvash *Virās*) goes back to the Arabic form. Mediaeval Latin sources record them as (*Annales Bertiniani*, s.a. 838-9) *Rhos*; (The Bavarian Geographer, 9th century) *Ruzzi*; (Liudprand of Cremona, mid-10th century) *Rusios*; (Thietmar of Merseburg, d. 1018) *Ruscia*; Old Germ. *Ruz*, *Riuz*; Old Swed. *Ryds*. Long-standing attempts to identify this ethnonym with the *Hrōs* mentioned in the 6th century Syriac ecclesiastical history of Pseudo-Zacharias Rhetor have generally (with the exception of some Soviet scholars) been rejected (see Łowmiański).

The origins of the Rūs

The origin and etymology of this term/ethnonym and thus, it is averred, the ethnic affiliations of the people or socio-mercantile group that first bore this name in the Islamic and other sources of the 3rd-4th/9th-10th century, are much debated. It has long been argued (cf. Thomsen) that *Rus'* is the Slavic rendering of the Baltic Finnic term for "Swede": Finn. *Ruotsi*, Est. *Rootsi*, Vot. *Rōtsi*, Liv. *R'ugt's* (but cf. Volga Finnic: Mari *Ruš*, Udm. *Zuč*, Komi-Perm. *Roč* "Russian" and Samoyedic [Nenets] *Lūtsa*, *Lūsa* "Russian"). There have been two centuries of occasionally heated discussion of this issue between "Normanists" (those favouring a Scandinavian origin of the Rus' and by extension the Rus' state) and their opponents, the "Anti-Normanists." The Classical Normanist position, from the philological perspective, posits: Slav. *Rus'* < Finn. *Ruotsi* < Old Norse *roper*, *ropsmenn*, *ropskarlar* "rowers, seamen" associated with the coastal region of Sweden, Roslagen (see Łow-



miński, and in Jenkins *et al.*, *Constantine Porphyrogenitus De administrando imperio. Commentary*. Historical evidence in support of the Scandinavian origin of the Rus' is adduced from the account in the *Annales Bertiniani*, s.a. 838-9, of an embassy from the "Rhos Chacanus" (Kaghan of the Rus') to Constantinople. Unable to return to their homeland because of nomadic pressure in the Western Eurasian steppes, the embassy was diverted to the Frankish court at Ingelheim. There, to the consternation of the Franks, it was discovered that the mysterious Rhos were, indeed, Swedes. A century later, Liudprand of Cremona appears to confirm this ethnic identification in noting in his listing of the northern peoples the "Rusios whom we call by another name the Northmen" (*Rusios, quos alio nos nomine Nordmannos appellamus*). Elsewhere he further explains that there is a certain people established in the North whom, because of the characteristics of their physical appearance (*a qualitate corporis*) "the Greeks call Ροσσιος, Rusios, but we, however, because of their location call Northmen (*Nordmanni*)."¹ On the basis of these and other connections made in contemporary sources with the Viking world, the formation of the Rus' state is thus seen as part of that outpouring of Viking energy aimed initially at gaining control of vital international trade routes and ending in some instances as conquest and colonisation. The name *Rūs* does, indeed, figure in some accounts of Viking raids on Muslim Spain. Al-Ya'kūbī, s.a. 229/843-4, tells of the attack of the "Maǧjūs who are called Rūs" on Seville (*Iṣḥbīliyya*). "Maǧjūs" [*q.v.*] was a term used rather broadly for pagans and more specifically for Zoroastrians and Norsemen. Al-Mas'ūdī also mentions "a nation of the Maǧjūs" who, before the year 300/912-3, had raided Andalus. He identified them with the Rūs and posited the Pontic region as their starting point. Ibn Hawkal, in his account of the destruction of the Khazar cities at the hands of the Rūs in 358/968-9 (more probably several years earlier, this date represents the year in which Ibn Hawkal first heard of these events), remarks that after their spoiling of Khazaria "they came at once to the land of Rūm and Andalus..." He then refers to earlier expeditions, commenting that they, the Rūs, "are the ones who of old went to Andalus and then to Bardha'a." He also notes that "the ships of the Rūs and Pečeneg Turks" sometimes attack Spain. This alliance of Rus' and Pečenegs [*q.v.*], who were often at odds, while not unknown, is all the more remarkable in that it implies Pečeneg involvement in sea-borne expeditions. A most dramatic turn of events in Rūs activities in the Mediterranean occurred in 860, when the "Rhos" mounted an unsuccessful naval assault on Constantinople from which the Byzantines believed themselves to have been spared only through divine intercession. The Patriarch Photius (858-67, 878-86), an astute and well-informed statesman, referred to these invaders as an ἄγνωστον a hitherto "unknown people" (see Vasiliev). The Rūs who attacked the Byzantine capital appear to have come from Kiev (Vasiliev) rather than from Western or Northern Europe. Almost a century later, the Byzantine Emperor Constantine VII Porphyrogenitus (d. A.D. 959) in his *De administrando imperio*, written ca. 948-52, gives an account of how the Rus' merchants travel from Novgorod to Kiev and then down the Dnieper and into the Black Sea to trade with Constantinople. The names of the Dnieper rapids are reported in both Rhos (Ροσιστι) and Slavic (Σκλαβητιστι). The "Rhos" forms are clearly Scandinavian.

G. Vernadsky proffered an Iranian origin: *Rus* <

Alanic *Rukhs*-As through a conjectured relationship of the Alans with the early (Eastern) Slavic tribal confederation of the Antes. The Varangians (Old Norse *Vaeringi*, pl. *Vaeringjar*, Rus'. *Варяг* (*Varag*) Mod. Russ. *Варяг* (*Varyag*), Arab. *Warank*, Greek Βαράγγιοι < *várar* "pledge, oath, guarantee" = "men of the pledge", he argues, who in the 8th-9th century became the dominant force here, merged with this grouping and assumed their name. This dilution of strict Normanism has found few adherents. Anti-Normanists have countered with a variety of theories, both philological and historical. Perhaps best grounded are the Slavist Anti-Normanists who point to the presence of toponyms and hydronyms with the element *rus-/ros-* in the Eastern Slavic lands. These, in turn, may be associated with the Slavic or Balto-Slavic **rud/*rus* "reddish, ruddy, blond" (e.g. Ukr. *rusy* "blond", Lith. *raūsas* "red", cf. Latin *russus* etc., see P. Rospond, Mavrodin). H. Paszkiewicz (*The origin of Russia*, 1954, repr. New York 1969, 143-4), a Normanist, suggested that this was the Slavic name of the Norsemen, so called because of their ruddy complexion.

Eastern Slavic sources do not help to clarify the situation. The later Kievan Rus' tradition associates "Rus'" with the south, i.e. the Middle Dnieper Kievan region (cf. Hrushevs'kiy, i). The Primary Chronicle (also called the *Chronicle of Nestor*), however, in its introductory genealogical comments places the "Rus" among the peoples in Japheth's part of the world, in this case the northern, Finnic ethnic groupings. Further on, it includes them in a listing of the "Varangians, Swedes, Normans (*Ourmane*), Gotlanders, Angles, Galicians, Italians (*Volūkhua*), Romans, Germans, etc. Clearly, they are associated with the Germanic North. The Chronicler, often evincing a Byzantinocentric viewpoint, comments (*PSRL*, i, 17) that the Rus' land began to be so-called at the time of the accession of the Emperor Michael III (852). In another passage (*PSRL*, i, 23) discussing Oleg's conquest of Kiev, traditionally dated to 882, the Rus' are again associated with the North: "he (sc. Oleg) had with him Varangians, Slovene (sc. a tribe associated with Novgorod) and the rest who are called Rus'." Elsewhere, however, the Chronicle (*PSRL*, i, 25-6), s.a. 898, notes the Polyane, the Eastern Slavic tribe most closely associated with Kiev, "who are now called Rus'" (*nine zovomaya Rus*). Still further on, the Chronicler attempts to explain these discrepancies thus (*PSRL*, i, 28): "the Slavic nation (*sloven'skiy yazik*) and the Rus' (*rous'kiy*) are one; for it was called Rus' from the Varangians (*ot Varyag bo prozvashasya Rous'yu*), but first they were Slavs, although they were called Polyane, nonetheless, they were of Slavic speech..."

In addition to philological argumentation and to the ethnographic and ethnogenetic data offered by our sources, the Normanist position is based largely on the Primary Chronicle's "historical" account of the genesis of the Rus' state. According to it, in 859 (the dating, at best, is off by several years), the Varangians "from across the sea" levied tribute on the Finnic Čyud', the Novgorodian Slovene, the Finnic Merya and the Slavic Kriviči, while the Slavic Polyane, Severyane and Vyatiči to their south were tributaries of the Khazars. In 860-2, the Varangians were expelled, but the northern groupings proved unable to govern themselves. As a consequence, the Varangians, led by Rurik, who settled in Novgorod, and his two brothers, Sineus and Truvor, were summoned to rule over them. Rurik brought with him "the whole of Rus'." From "these Varangians it was



called the land of Rus' (PSRL, i, 19-20). Two Varangian subordinates of Rurik, Askold and Dir, then came to the south, taking Kiev. Al-Mas'ūdī (d. ca. 345/956-7) in his *Murūqī* (iii, 64 = § 908), mentions the "king al-Dir [Dayr], first among the kings of the Ṣaḳālība." The occasionally suggested identification of al-Dir with the Varangian Dir is questionable. It is much more likely that, despite the similarity in names, al-Mas'ūdī's al-Dir was a Central European Slavic ruler and his contemporary. With Rurik's death, sometime between 870-9, power was given to his kinsman, Oleg < helgi. Oleg is presented in the traditional narrative as the guardian of Rurik's son, Igor'. In 880-2, Oleg took Kiev, killing Askold and Dir. Another Rus' tradition preserved in the Novgorodian First Chronicle (NPL, 107, 434), depicts Igor' as the conqueror of Kiev, with Oleg merely as his general. The charismatic Oleg, about whom legends imputing prophetic abilities developed, has also been identified with הלגו *helgu* of the Geniza Khazar Hebrew document, the so-called "Cambridge" or "Schechter" document. This *Helgu, the "king of Rusia", perished in the aftermath of an unsuccessful raid on Byzantium. According to the Primary Chronicle, Oleg, after taking Kiev then set about conquering the neighbouring Slavic tribes. In 907, he launched his first raid against Constantinople. Igor', according to the Chronicle, began to rule in 913. There are, indeed, serious problems of chronology and questions regarding the identity of the personages involved. Pritsak, for example, posits a conflation of several Helgi/Olegs, real and mythical. Nonetheless, it is generally accepted that the account has some underlying historical basis.

The Anti-Normanists minimise the importance of the non-autochthonous elements. They contend that in the 6th-7th century there existed in the Middle Dnieper region the Polyane tribal union which took the name *Ros* or *Rus* deriving from a toponym or hydronym. Some support for this may be found in the "Bavarian Geographer", an anonymous work composed before 821, which places the "Ruzzi" next to the "Caziri" (Khazars). The power of this Kiev-centred state, according to Soviet Anti-Normanists, grew as reflected in the 838-9 embassy to Constantinople. The Swedes noted here, they suggest, were merely Vikings in Rus' service. The tale of the summoning of the Varangians, they further argue, is mythical. Rurik may have been a real figure, but his ethnic affiliation is unclear.

The Normanist vs. Anti-Normanist controversy cannot be resolved on the basis of the currently available written sources. Archaeological evidence, similarly, does not provide decisive proof. A recent assessment of the data from a Scandinavianist perspective concludes that the Rus' were Scandinavians, but constituted only one element in a mixed population. The Vikings called Rus' *svíþjóð hian mikla* "Sweden the Great", indicating an almost proprietary sense in an area of economic expansion and opportunity. The other Old Norse term for the region was *Gǫrd/Gördum* in the 10th-11th century and *Garðaríki*, "kingdom of (fortified) towns or steads", in the 12th-13th century.

The Islamic sources, while not providing the conclusive information needed to resolve these questions, shed some light on the early Rus'. Genealogical tradition, as reflected in the anonymous *Mudjmal al-tawārikh*, dated 520/1126, presents the eponymous Rūs as the brother of Khazar and the son of Japheth. Dissatisfied with his own place of abode, Rūs wrote to his brother and "asked for a corner of his country."

He obtained an island, difficult of access, with soggy soil and foul air. These and other themes are drawn from information that was part of the body of Islamic geographical literature of the 3rd-4th/9th-10th centuries (see below). Bal'amī, in his translation of al-Tabarī, s.a. 22/643, reports the words of Shahrīyār, the ruler of Darband/Bāb al-Abwāb [q.v.], to the commander of the Arab advance forces, 'Abd al-Rahmān b. Rabi'a, to the effect that he was "between two enemies the Khazar and the Rūs. These peoples are the enemies of the entire world and, in particular, of the Arabs." This seems very early, indeed, for a Rus' presence in this region. The Khazars, of course, were already an important factor in the North Caucasus. The pairing of the Rūs with them as enemies of the Islamic world has an anachronistic ring. Nonetheless, some scholars are willing to accept its historicity (cf. Lewicki, *Źródła arabskie do dziejów słowiańszczyzny*; Togan, *Ibn Fadlān's Reisebericht*. Novosel'tsev cites several other references to the Rūs dating to the time of Khusrāw I Anūshīrwān (531-79), e.g. in al-Tha'alībī, who built fortifications against the "Turks, Khazars and Rūs." These, too, are most probably anachronistic. The earliest reliable reference to Rūs in the Islamic sources is perhaps to be seen in the "mountain of the Rūs" from which the river *drus* flows, noted in al-Kh'wārazmī's *Šūrat al-arḍ*; Novosel'tsev).

One of the earliest and most important notices is found in Ibn Khurradādhbih, writing probably ca. 272/885-6, on the "route of the Rūs merchants" who brought goods from Northern Europe/Northwestern Russia to Baghdad. It interrupts a notice on the route of the Rādhāniyya [q.v.], a Jewish merchant company, which appears to have been supplanted by the Rūs. Noonan has recently suggested that the latter may have initiated these contacts as early as A.D. 800. A hoard of coins found at Peterhof, near St. Petersburg, contains twenty coins (Sāsānid, Arabo-Sāsānid and Arab dirhams, the latest dated to 189/804-5) with graffiti in Arabic, Turkic (probably Khazar) runic, Greek and Scandinavian runic (more than half the total). This may be viewed as evidence for the existence of the route described in Ibn Khurradādhbih by the late 2nd/early 9th century (see T. Noonan, *When did Rūs/Rus' merchants first visit Khazaria and Baghdad?*). In Ibn Khurradādhbih's famous account, the Rūs are described as "a kind (*ḡīns*) of the Ṣaḳālība," a sentence that has often been taken to indicate that they are a Slavic tribe. The Arabic is much more imprecise. The primary meaning of *ḡīns* is "kind, type, variety, species." The term Ṣaḳālība (sing. Ṣaḳlībī < Gr. Σακλαβος) while often used to designate the Slavs, was also employed to denote the whole of the fair-haired, ruddy-complexioned population of Central, Eastern and North-eastern Europe. In mediaeval Greek and Latin, *slavus* became synonymous with "slave" (the English word [< French *esclave*] deriving ultimately from the ethnic designation). Our source further notes that these Rūs merchants "transport beaver hides, the pelts of the black fox and swords from the farthest reaches of the Ṣaḳālība to the Sea of Rūm. The ruler of Rūm takes a tithe of them. If they wish, they go to the (ms. Oxford, Bodleian, Huntington 433, fol. 74b رُس, ms. Paris, Bibliothèque nationale 2213, fol. 49a رُس, ms. Vienna, Nationalbibliothek 783, fol. 65a رُس, see also Golden, *Khazar studies*), نيس **tnys* river (variously read/identified as the "Tanais" [Táναϊς] i.e. the Don (so De Goeje), يئيل *yitil*, i.e. Itil (= Volga, see Lewicki, *Źródła*) or تين *Tin* (= Don, see Marquart, or Siverskii Donets', see Pritsak, *An Arabic text on the trade*



route of the corporation of ar-Rūs in the second half of the ninth century), the River of the Šakāliba. They travel to **Khamliḍ/Khamliḥ**, the city of the **Khazars** whose ruler takes a tithe of them. Then they betake themselves to the Sea of **Djurdjān** and they alight on whichever of its shores they wish Sometimes, they carry their goods from **Djurdjān** by camel to **Baghdād**. **Šaklab** slaves translate for them. They claim that they are Christians and pay the *ḡizya*. Much has also been made of the Rūs use of “**Šaklab**” translators, attesting, it is argued, a common Slavic tongue. Although we do not know with certainty what language was used, it may well have been Slavic, the most practical *lingua franca* in Central and Eastern Europe. **Ibrāhīm b. Yaʿkūb** [q.v.], the 4rd/10th century Jewish traveller, who journeyed to Central Europe and the Western Slavic lands, remarked that “the majority of the tribes of the North speak **Šaklabī** (most probably, here meaning Slavic) because of their commingling with them. Among them are the **German** (**Tudiḥki**), **Hungarians** (**Unkalī**), **Pečenegs**, **Rūs** and **Khazars**.” The *Hudūd*, has preserved the tradition that among the Rūs “lives a group of Slavs who serve them” (see below). There is no doubt that the Rūs had very intimate ties with Slavic speakers and the Scandinavian-speaking element was certainly bilingual, if not completely slavified by the late 10th century. **Igor’s son**, **Svyatoslav** (d. 972) already bears a Slavic name. There were, it might also be noted, Slavic colonies in caliphal territories that presumably could have also provided speakers fluent in Slavic and Arabic. A variant of **Ibn al-Khuradādhbih’s** account, taken, perhaps, from a common source is found in **Ibn al-Fakīh**. See also **Pritsak**, *An Arabic text*, and the earlier comments of **Marquart**, who suggest that the intellectual circle of **Ibn al-Fakīh’s** father in **Hamadhān** served as this common source. Here, the merchants in question are designated as **Šaklab**. After their arrival at the Sea of **Rūm** (most probably the Black Sea is meant here) and their payment of the tithe, they go to “**Samkarḡ** of the Jews” (cf. “**Samkarḡ** of the **Khazar** “**Cambridge**” document = **Samkerḡ** = **Tmutorokan** / **Ταμτορόκα** / **Φαναγορούπα**; see literature cited in **Lewicki**, *Żródła*). Then they turn towards the **Šakāliba** or they betake themselves from the Sea of the **Šakāliba** by this river, which is called the River of the **Šakāliba**, until they come to **Khamliḥ**....” Ultimately, their goods may go as far as **Rayy**. The identification of the various **Šaklab** waterways remains problematic. **Al-Masʿūdī**, *Murūdj*, remarks that the Rūs consist of “numerous peoples of diverse kinds. Among them are a kind (*ḡins*) called *al-Lūdhʿāna* (or *اللودعانة* **al-Lūdhghāna*) and they are the most numerous. They frequently visit, for the purpose of trade, the land of Spain [Andalus], Rome, Constantinople and the **Khazars**.” The *Lūdhʿāna/Lūdhghāna* have been identified with the Rūs grouping noted as *اللودعانة* *al-Kūdhkāna* by **al-Masʿūdī** in his *Tanbih*, 141. These, in turn, have been viewed as garblings of *اللودمان* *al-Urdmāna* (cf. **Marquart**, who, while noting this possibility, preferred to view this as a corruption of *al-rāhdāniyya/al-rādhāniyya*; **Minorsky**, *Kuda ezili drevnie rusi*). **Pritsak**, following **Kokovtsov**, has suggested that the *לודניו* *Lwznyw* of the “**Cambridge**” document, taken from an Arabic-script source *لوزنيو* (*lūznyiū*) is a corruption of *لودمان* (*lūdmānī*, see **Golb** and **Pritsak**) = *Lo(r)man* = *Nordman*. **Pritsak** has, moreover, put forward an interesting thesis in explication of the **Ibn al-Khuradādhbih/Ibn al-Fakīh** notices. The **Šaklab** lands were primary sources for the slave trade (the “river of the **Šakāliba**” denoted the “river of Slaves” coming from the **Khazar** empire

via the Volga and Don rivers). The two major companies involved in this trade on an international level were the **Rādhāniyya/Rāhdāniyya** (ca. 750) and the **Rūs**, who ultimately replaced them. Both were based in (southern) France (this is well-established for the **Rādhāniyya**, see **Lewicki**, *Żródła*, who associates the **Rāhdāniyya** mostly with trade in cloth). **Kmietowicz**, also places the **Rādhāniyya** “most probably in France, though they were equally connected with Spain.” He derives the term for this trading diaspora from *raeda/rheda*, the name for a type of vehicle, > *veredarius* “messenger, courier, traveling merchant.” The **Rūs**, according to **Pritsak**, were near **Rodez**: *Rutenicis* < Celto-Latin *Ruteni/Ruti* > Middle French *Rusi*, Middle Germ. *Rūzzi* (the source of Finnic *Routsi*). Unlike the **Rādhāniyya**, **Pritsak** argues, who as Jews enjoyed religious neutrality in the Mediterranean, the **Rusi** were obliged to seek a northern point of entry into Eastern Europe and the Baltic zone. They integrated themselves into the Frisian-Scandinavian world and by the late 8th century, developed a “Danish” type “society of nomads of the sea.” **Ryurik** was the Frisian Danish king **Rørik**. The Slavic and “**Rhos**” (Scandinavian) languages noted by **Constantine Porphyrogenitus** were simply two of the *linguae francae* used by this trading diaspora (**Pritsak**, *Origin*). While it might be noted that neither of the two passages make any reference to the slave trade, **Khazaria**, as is well-known from the Arabic geographical literature, was a major source of slaves entering the eastern Islamic world and the **Rūs** were deeply involved in this trade.

The evidence is highly circumstantial at best. Given the complexities of their conjectured origins, it may, nonetheless, not be amiss to view the **Rūs** at this stage of their development, as they began to penetrate Eastern Europe, not as an ethnos, in the strict sense of the term, for this could shift as new ethnic elements were added, but rather as a commercial and political organisation. The term was certainly associated with maritime and riverine traders and merchant-mercenaries/pirates of “**Šakāliba**” stock (Northern and Eastern European, Scandinavian, Slavic and Finnic).

The Rūs Kaghānate

We have already noted that the *Annales Bertiniani* refer to the **Rūs’** ruler as *Chacanus*. This is the Turkic title *Kaghan* “emperor”. **Kievan Rus’** tradition, although overwhelmed by Byzantine models, occasionally made use of the title in literature of the Christian age: e.g. the references to “our **kaghan Vladimir**” (*kagan nash Vladimir*) and “our **kaghan Georgii**” (**Yaroslav**) in the mid-11th century religious tract “The sermon on Law and Grace” [*Slovo o zakone i blagodati*] of **Metropolitan Ilarion** (see *Des Metropolitien Ilarion Lobrede*) and the application of this title to several figures in the **Igor’ Tale** (*Slovo o polku igoreve*). There is also the graffito in the Cathedral of St. Sophia in **Kiev** which reads “O Lord, save our **kaghan**” (*spasi gospodi kagana nashogo*, **Visotskiy**). The Islamic geographers, based on traditions stemming from the 3rd/9th century, mention the *khākān rūs* (**Ibn Rusta/rūs-khākān** (*Hudūd*)/*khākān-i rūs* (**Gardīzī**, in **Gardīzī/Barthold**; *Mudjmal al-tawārīkh*). This title could only have come to the **Rūs’**, or more likely one grouping of them, through intimate contact (i.e. a marital tie) with one of the ruling, charismatic steppe dynasties. In all likelihood, this was the **Khazar** royal line. Such a tie is perhaps hinted at in the *Isen-dingabac* with its references to “**Yngve** the King of the **Turks**” (see discussion in **Golden**, *The question of the*



Rus' Qaghanate). The location of this Rūs qaghanate has been and remains the source of much speculation. Equally unclear are the inception point and ultimate fate of this polity. Pritsak, *Origin*, suggests that the Rūs qaghanate was founded by a Khazar ruler who fled to the Rus' ca. 830-40. He places the qaghanate in the Rostov-Yaroslav region of the Upper Volga. Smirnov, was of the opinion that it appeared only briefly, ca. 830, and was soon destroyed by the migration of the Ugro-Turkic tribal confederation that became the Hungarians in Danubian Europe. Since the latter were already on the Don by 838, cutting off the Rhos embassy from its return route from Constantinople and forcing its diversion to the Frankish lands, this would appear to have been a very short-lived political phenomenon. On the other hand, the sacral ruler described by Ibn Faḍlān in 309/921-2 (see below) certainly possessed many of the attributes of a holy Turkic Kaghān. The memory of this institution, in any event, endured into the Christian era of Rūs history, as we have seen, and could be summoned for ideological purposes.

The location of the Rūs lands

The tradition represented by Ibn Rusta, Gardīzī and others (cf. al-Makdisī, *Muḍimal*, Marwazī; al-Ḳazwīnī; Ibn Iyās, in Seippel; al-Bākuwī, see also discussion in Zakhoder, place the Rūs on an island of three days' journey in width in a lake (or a sea). It is densely wooded, damp, soggy and possessing foul, unhealthy air. Gardīzī (or rather his sources), followed by al-Makdisī, puts the island's population at 100,000. Ibn Iyās and al-Bākuwī comment that the island is a "fortress" that protects them from their enemies. Some scholars are inclined to place this island in the north. Novgorod, it might be remembered, in Scandinavian tradition was termed *Holmgårdr* "Island-Garth" (Barthold, *Arab. izvest.*; Novosel'tsev). Other suggestions include Aldeigjuborg, North-east Rus', Kiev, Tmutorokan' and the Taman peninsula (see literature in Golden, *Question*). Fakhr al-Dīn Mubārakshāh, simply notes that they live on islands. This, however, may refer to a later time period. For example, al-Dimashqī, says that they have islands in the "Sea of Māyūṭas" (text has the corrupted form "Mānīṭas" = Maeotis, the Sea of Azov). Al-Nuwayrī, terms the Black Sea the "Sea of the Rūs", adding that the Rūs "inhabit the islands in it". Al-Mas'ūdī, who is uncertain of the geography involved and is perhaps referring to the situation in his day, comments regarding the Rūs who raided Spain that they "reach their country from a gulf (*khaliḍī* "bay"? "canal"?) which meets the Sea of Ukyānus, (but) not through the gulf in which are the bronze lighthouses. In my opinion—but God knows best—this gulf is connected to the Sea of Māyūṭas and Buntas and this people is the Rūs..." A more northerly orientation can be assumed from Ibn Hawḳal's comment that the honey, wax and beaver furs brought to the Islamic world from Khazaria actually come from the region around Rūs and Bulghār. Indeed, some of the prized fur animals are only found "in these northern rivers which are near Bulghār, Rūs and Kūyāba" (see below). Al-Idrīsī, gives us some idea of the distances involved, informing us that "from Bulghār to the first border of Rūs is 10 days' journey. From Bulghār to Kūyāba it is about 20 days' journey." The anonymous author of the *Hudūd*, probably reporting the situation close to his own time (372/982) places the Rūs territory west of the "mountains of the Pečenegs." To its south is the river Rūtā (? Dūnā?), to the west are the Ṣakālība and in the

north are the "Uninhabited Lands." In contrast to the forbidding depiction of the island of the Rūs, the *Hudūd* views the Rūs habitat as "extremely favoured by nature with regard to all the necessities (of life)." Indeed, Ibn Rusta, seemingly contradicting his remarks about the Rus' island but obviously referring to a different grouping of Rūs and perhaps conflating earlier and later traditions, notes that they have many towns. The "island" theme, in any event, most probably referred to only one grouping of Rūs.

By the late 9th century, there were three urban-territorial units associated with the Rus'. The *Hudūd*, following the tradition also found in al-Isṭakhṛī and Ibn Hawḳal (a mélange of these and other traditions are also recorded in al-Idrīsī), notes three subdivisions of the Rūs, each based on an urban centre: (1) *Kūyābā* (= Kiev, cf. the קייב [Qiyōb] of the 10th century Khazar Kievan letter, Golb and Pritsak, the *Klopa/Klaṣa* noted by Const. Porphy., who mentions that the city is also called Σαμβάτης, the meaning of which is unclear (Pritsak, *op. cit.*, 44, derives this term from Balkan Latin *sambata* "Saturday", the principal market day. He further suggests that Kiev is based on the name of the Khazarian vizierial family of Kh'ārazmian origin Kūya (< *kaoya "peculiar to the Iranian sacred ruling dynasty Kaway + -āwa"). This form arose in the late 9th century), and the *Cuiewa* of Western sources (Thietmar of Merseburg). Old Norse knew it as *Kamugardr* "Boat-Garth". This is the southernmost of the Rūs lands ("nearest to the Islamic lands"). It is also closest to and bigger than Bulghār. A Rūs king resides in Kūyābā. (2) *Ṣalāwīyya* (*Ṣalāba* in the *Hudūd*). Barely commented on by al-Isṭakhṛī (who says that it is the farthest from them) and Ibn Hawḳal, the *Hudūd* remarks that it is a "pleasant town from which, whenever peace reigns, they go for trade to the districts of Bulghār." Only Ibn Hawḳal notes the presence of a king in it. Al-Idrīsī says that it is on the top of a mountain. The *Ṣalāwīyya* are clearly the Slovene of the Lake Il'men region and Novgorod. The latter was actually founded ca. 930, the earlier "Novgorod" is perhaps to be identified with the "Ryurikovo gorodishche", to the south which contains some Scandinavian finds (Clarke and Ambrosiani). It continued to have a strong trade orientation towards the Finno-Ugric forest peoples, competing here with Volga Bulgharia up to the Mongol conquest. (3) *Arṭhāniyya* (< *Rothania ? Ruthenia ?) whose city is *Arṭhān* (*Hudūd*: ارتاب ارتان, recte ارتان) was noted for its secretiveness and inhospitality (killing all strangers who enter). Yet they actively engaged in trade bringing their goods to the outside world. According to al-Isṭakhṛī and Ibn Hawḳal, they exported black sable, black fox, beaver pelts, lead and mercury (see also al-Idrīsī, 917-18). The *Hudūd* also ascribes to them the production of "very valuable blades and swords which can be bent in two, but as soon as the hand is removed they return to their former state." Al-Idrīsī locates it four days' travel from both Kūyāba and Ṣalāwa. *Arṭhān(iyya)* is probably to be located near the Volga or in the Volga-Oka mesopotamia (hence some efforts have been made to identify them with one or another Finno-Ugric people, cf. Swoboda). It might be noted in this connection that Arabo-Jewish documents refer to the Volga as *Arṭhā* and the furs imported from there were termed *arṭhī* (Goitein). It is unclear which, if any, of these centres may be identified with the Rūs Qaghanate.

Al-Idrīsī gives the names of a large number of cities in "Rūsiyya" and its immediate environs: Lūbāḡha (Lyubeč), Zāka (Sakov), Sklāhī, Ḡhalisiyya (Galicia, Halič), Snūblī, Turūbī (Turov), Barazlāw



(Pereyasavl'), Qnw (Kanev?), 'Iskī, Mūlsa, Kāw (on the Danābrus/Dnieper = Kiev?), Brzūla, Ūsiyya, Brāsānsa, Lūdjīgha, Arnn, Mrtūrī, at the mouth of the river Danast/Dnestr (some of these are discussed in Lewicki, *Polska i kraje sąsiednie w świetle Księgi Rogera geografę arabskiego z xii w. al-Idrisi'ego*, and Beylis.

Relations with neighbours

The Islamic sources paint a picture of largely bellicose relations with their neighbours. The *Hudūd* reports that "they war with all the infidels who live round them, and come out victorious." Ibn Rusta, Gardīzī and al-Makdisī, note the Ṣakālība as the principal victims. The Rūs come by boat, capture them and send them off to the slave markets of Khazarān and Bulghār. They also take their foodstuffs since they have no cultivated fields of their own. Gardīzī adds that many Ṣakālība agree to take service with the Rūs, working as servants (confirmed by the *Hudūd*, loc. cit.: "among them lives a group of Slavs who serve them"). It has often been assumed that these were the Ṣaklābī servants who functioned as translators for the Rūs merchants who came to Baghdād noted in Ibn Khurradādhbih (see above). How these translators acquired Arabic, if this was, in fact, the language to which they translated, is unclear. Ibrāhīm b. Ya'kūb remarks that the commerce of the Ṣakālība "frequently comes by land and sea to the Rūs and Constantinople." The Ṣakālība in question here are probably the Western Slavs. That same author, 5, reports that the Rūs also attack the Pruss (Burūs), crossing over to attack them in ships "from the West." These would appear to be Rūs operating in the Baltic. Prior to the 10th century Rūs and Ṣakālība were to be found in the Khazar military service and as the servants of the Khākān, living in the Khazar capital. The Khazar judiciary made provisions for its ethnically variegated subject population. There were seven judges, two each for the Jews, Muslims and Christians and "one for the Ṣakālība and Rūs who render judgment according to pagan judicial principles (*bi-hukm al-ḥāhiliyya*), the judgment of reason" (al-Mas'ūdī, *Murūqī*; al-Iṣṭakhārī). Al-Mas'ūdī, *Tanbīh*, mentions groups of Rūs, who like the Armenians, Bulgarians (Burghar) and Pečenegs, had entered the Byzantine military service. By the late 10th century, Rūs contingents, whose assistance, unlike the free-lance mercenaries already found in Byzantine service, had been requested by Constantinople, were used to suppress domestic rebellions in Anatolia (see below). Rūs-Pečeneg relations (the Pečenegs entered the Pontic steppe, driving out the Proto-Hungarian tribal union in the late 3rd/end of the 9th-beginning of the 10th century) were very complex. In 915, the first of a number of Rūs-Pečeneg "peaces" were arranged, but by 920, Igor' had launched a campaign against the nomads. Thereafter, the periods of hostility largely overshadowed the periods of more pacific interaction. As a consequence, Ibn Hawkal's statement, that the Pečenegs are the "fighting power" (*shawka*) of the Rūs and their allies (*aḥlāf*) seems quite remarkable, as does also his statement (see above) that Rūs and Pečeneg ships attacked Spain. Minorsky, *Kuda ezdi*, suggested a very different sense of this passage, translating *shawka* as "thorn" and emending *aḥlāf* to *akhilāf* "opponents." This seems closer to the general tenor of Rūs-Pečeneg relations. Although the Pečenegs had ceased to be a threat to the Kievan state and had largely been driven into the Byzantine borderlands by the Rūs and Kīpčaks by his day, al-Idrisī made note of the warfare of these nomads on

Rūs' and Byzantium. He also was aware of the internecine strife that had become increasingly characteristic of Rūs' domestic politics, commenting that the Rūs "have wars and constant dissension with their own kind (*ma'a ḥinshim*) and with lands that are close to them" (904, 960). Allusions to similar problems may be seen in the statement of the *Mudjmal* that "they do not favour one another." Ibn Rusta and Gardīzī, however, using notices that go back to an earlier era, stress their unity, cf. Ibn Rusta: "if a people (*ṣā'ifa*) goes to war against them, they all go on campaign. They are not disunited, but are as one hand against their foes until they defeat them." He also comments that they are less fearless in combat when fighting on foot rather than from ships, their favoured mode of warfare. These two authors also note their use of "swords of Solomon" (*al-suyūf al-sulaymāniyya*), which were similar to "Frankish" blades, but less ornate. They appear to have been produced in the land of Salmān in Khurāsān (see Lewicki, *Żródła*).

Government

We have already noted the reports of the Muslim geographers regarding the Rūs Kaghān. Of our written sources, it is only Ibn Faḍlān, however, who appears to have actually encountered Rūs in Volga Bulgharia, during his sojourn there in 309/921-2. It is from him that we gain a detailed description of a Rūs ruler. It is not made clear if this ruler was the Kaghān; our source merely refers to him as the "king." According to Ibn Faḍlān, he resides in a castle, surrounded by his retinue of 400 select warriors who die when he dies. Each of them has a slave-girl to serve them. The king sits on a jewel-encrusted throne (al-Hanafī, in Seippel, *Fontes*, calls it a golden throne) along with 40 slave-girls, with whom he sometimes has public sexual intercourse. The king does not normally step down from the throne, even for the performance of natural functions. If he leaves the throne, his feet are not permitted to touch the ground. A horse is brought up to the throne and he mounts upon it from there. In addition, "he has a deputy who commands the armies, attacks the enemy and stands in his place before his subjects." This is clearly a description of a sacral king, in many respects similar to that of the Khazar Kaghānate (except for the sexual licentiousness), with its holy Kaghān and the *Shad/beg/yilig* who ran the actual affairs of government. If this notice is not a contamination from the notice on the Khazar Kaghān which immediately follows it in the text, it may be viewed as a significant piece of evidence in support of the thesis of the Khazar origins of the Rūs Kaghānate. Ibn Faḍlān, however, never refers to the Rūs ruler as "khākān." This special retinue or comitatus (perhaps the body referred to as "one group of them who practise chivalry" in the *Hudūd*), may be a variant of the Scandinavian *hirð* (Rūs' *grid* "warrior, princely bodyguard", Fasmer; Jones).

The *Hudūd* remarks that a tithe is taken on their "booty and commercial profits." Gardīzī, however, states that their king collects this tax from merchants. Legal disputes are first brought to the "khākān" who renders a decision (Ibn Rusta; Gardīzī, see also al-Makdisī). If one of the disputants disagrees with the verdict, the king orders that they engage in a ceremonial sword fight. Whoever has the sharper sword and succeeds in chipping the blade of the other is declared the winner. Ibn Rusta adds, however, that "their companions come and stand armed. The two fight and whosoever of the two is more powerful than the other becomes the arbiter in his case as he



wishes." A later report, from the 8th/14th century author Naḍīm ad-Dīn al-Ḥarrānī (in Seippel, *Fontes*), states that "they do not obey a king or any law (*sharī'a*).¹ There is a very distinct tradition found in al-Marwazī which is repeated and slightly mangled in 'Awfi. The former remarks that the Rūs king is called Walādimīr (*bi-walādimīr*). In 'Awfi this was transformed into "Būlāḡhmīr" (Kawerau; Barthold, *Novoe musul'manskoe izvestiye o russkikh*). This, of course, is a reference to Volodimir/Vladimir I (972-1015), who brought about the conversion of Rus' to Orthodox Christianity. Curiously, Ibn Khurraḍādhbih, who gives the titles of the various rulers of interest or importance (including those of the Ṣakālība), makes no mention of the Rūs ruler.

Economy

The initial picture presented is that of mobile, urban-based traders/raiders. Ibn Rusta reports that the Rūs "possess no real estate property (*'akār*), nor villages, nor cultivated lands." He subsequently notes, however, that they have many towns. Rather than engaging in agrarian pursuits, "their profession is trade (*tiḡāra*) in sable, grey squirrel and other such furs which they sell to purchasers. They take the value of the goods in gold and fasten it to their belts." This strong mercantile emphasis is noted by the other Muslim authors, who universally speak of their involvement in extensive trading relations with their immediate neighbours, the Khazar empire and Volga Bulgharia (through which their goods reached the Islamic lands), Byzantium, Spain and Central Europe (al-Iṣṭakhṛī; al-Mas'ūdī, *Murūḡ*). Ibrāhīm b. Yākūb reports that Rūs and Ṣakālība traders come to "Farāgha [Prague] from Karākū' [Kraków]" for trade. Kiev's importance as a major commercial centre continued and is reflected in later Muslim sources. Thus al-Idrīsī comments that Muslim merchants from Armenia come to Kiev. This finds confirmation in contemporary Georgian sources (e.g. the journey of the "great merchant Zankan Zorababeli" of T'bilisi who was sent off to Rūs on a diplomatic-marital mission ca. 1184 "by relays of horses", *K'art'lis ts'khovreba*), using an already well-established route. The importance of this region for trade with the Islamic world would appear to be supported by considerable numismatic evidence (Islamic dirhams first begin to surface in what became Russia and the Baltic region ca. 800; on this see Noonan, *Why dirhams first reached Russia: the role of Arab-Khazar relations in the development of the earliest Islamic trade with Eastern Europe*). The volume of this trade seems to have exceeded that of their commercial relations with Byzantium. Although Sawyer (*Kings*, 123-6) cautions that the presence of these dirhams does not necessarily constitute evidence of a great volume of trade, nor need they have reached these areas solely by trade, Ibn Faḍlān (see below) gives direct evidence of goods being exchanged for Islamic coins. The Rūs, it may be concluded, at least in the early stages of their history, were largely merchant middlemen and on occasion pirates. They produced nothing of their own, but raided, extorted/collected tribute or traded for furs and other commodities of the Northern forest zone which they then brought to the Mediterranean or the Islamo-Central Asian world either directly or through yet other middlemen, Volga Bulgharia or Khazaria. However it was obtained, the volume of Islamic coinage entering Rus' declined in the late 10th century and had largely stopped by 1015. The causes of this change, much debated, remain unclear. Local sources of precious metals were not unknown. Thus,

al-Mas'ūdī (*Murūḡ*) mentions silver mines in Rūs territory more or less equal to the silver sources in the Pandjhir mountains in Khurāsān.

Personal appearance and clothing

Ibn Rusta describes the Rūs as possessed of "long bodies, a (good) visage and fearlessness." Our sources (Ibn Rusta, Gardīzī) stress their personal neatness; some are clean-shaven, others braid or plait their beard. Iṣṭakhṛī and Ibn Ḥawkal attribute this personal fastidiousness to their mercantile pursuits. Ibn Rusta further remarks that they treat their slaves well. This, too, could be viewed as an indication of a higher cultural level. Their clothing is made of linen (Gardīzī) and they wear arm bands/bracelets of gold. Their trousers, according to Ibn Rusta and the *Hudūd*, are made out of 100 cubits of (cotton) fabric, which they gather in at the knee and fasten there. They also wear "woollen bonnets with tails let down behind their necks" (*Hudūd*). Al-Iṣṭakhṛī and Ibn Ḥawkal report that they wear short coats. Ibn Faḍlān, however, who remarks that they are as tall as date palms, blond and ruddy, says that they do not wear short coats or caftans but a *kisā'* (a cloak, see Dozy, *Supplément*, ii, 476). He goes on to note that each of them carries an axe, a sword and a knife from which they are never parted. Their women are bedecked with various gold and silver ornaments in displays of ostentation commensurate with their husband's wealth.

Customs and religion

Our sources are impressed with the spirit of independence and enterprise inculcated among the Rūs from birth. Ibn Rusta, followed by Gardīzī, al-Makḍīsī and the *Mudjmal*, reports that "when a baby boy is born to one of them, he sets before the baby boy a drawn sword and places it between his hands and says to him 'I leave you no goods as inheritance. You have nothing except what you may acquire for yourself by this, your sword.'" Marwazī (in Kawerau) adds that the daughter receives her father's inheritance, while the son is given a sword and told "your father acquired his wealth by the sword, imitate and follow him." This same sense of rugged individualism was reflected in their treatment of the ill. Ibn Faḍlān remarks that "when one of them falls ill, they pitch a tent for him, in a secluded place away from them, and they cast him away there. They place with him quantities of bread and water" and leave him alone until he either recovers or dies. Transgressors were dealt with harshly. Thieves, this same source informs us, were hung by the neck from stout trees until dead and then left to rot.

This same author was quick to note their human frailties. He appears to contradict, at least in part, the report of their personal neatness noted above, declaring them the "dirtiest of God's creations" because of their lack of personal hygiene. To this failing were added inordinate suspicion and covetousness. Ibn Rusta and Gardīzī report as an example, in this regard, that they go out to perform their natural functions only when accompanied by several friends to stand guard. Otherwise, a man on his own would be killed. So great is their distrust and perfidy that if one acquires even a little wealth "his brothers and friends who are with him crave it, try to kill him and dispossess him of it" (Ibn Rusta). How much of this is accurate and how much travellers' tall tales highlighting the greed of the "barbarian" is difficult to gauge. It is highly doubtful, however, that the Rūs could have been as effective a commercial and



military force as they were, given such a state of *bellum omnium*. Ibn Faḍlān was also shocked by their lack of modesty (engaging in sexual intercourse with their slave-girls while their friends looked on).

This same source has much to say about their beliefs. When ships arrive, he reports, they each come out bearing bread, meat, onions, milk and wine. They proceed to a long piece of wood planted in the ground on which has been carved the face of a man. It is surrounded by smaller idols and other long pieces of wood planted into the ground. They prostrate themselves before the large image, which they address as 'Lord' and announce what goods they have brought. They conclude their devotions by saying 'I want you to provide me with a merchant who has many dīnārs and dirhams, who will buy from me everything that I want him to buy, and he will not contradict me in what I say.' If business is good, more offerings are made. In especially good circumstances, sheep and cattle are slaughtered, much of which are consumed, at night, by dogs. Ibn Faḍlān, occasionally adopting a mocking tone and anxious to display their ignorance to his readers, reports that nonetheless, he who made the offering says 'my lord is satisfied with me and has eaten my gift'.

According to the tradition preserved in the accounts of Ibn Rusta and Gardīzī, their shamans or 'medicine men' (*afibbāʾ/ṭabībān*), enjoyed a very high status. They could pass judgment on the king and govern them. They could select as sacrifice to their gods whomsoever they pleased, human and animal. These unfortunates were hung by the neck until dead. The commandments of their 'medicine men' must be carried out (Ibn Rusta; Gardīzī). We have relatively brief descriptions of their funerary customs in Ibn Rusta, Gardīzī and the *Hudūd*. Ibn Rusta reports that 'when one of their important people (*qīlīl minhum*) dies, they dig him a grave, like a spacious house, and place him in it. Together with him, they place his personal clothing (*ṭhiyāb badanihi*), gold bracelets which he wore, much food, vessels with drink and gold money also. They bury with him in the grave the wife that he loved (best). She, after this (sc. his burial) is still alive. They seal up the door of the grave and she dies there.' Al-Isṭakhṛī and al-Masʿūdī, *Murūj*, also note that they cremate their dead, together with their wife or slave-girl, horses and finery. Al-Masʿūdī further adds that 'when the wife dies, the husband is not cremated. If one of the unmarried men dies, he is married after his demise, and the women request that they be cremated (with him) so that they may, according to their own thinking, enter among the souls of paradise.' Ibn Faḍlān, however, provides us with one of the most extraordinary, ethnographically detailed depictions of the funeral of a Rūs chief. The customs were related and explained to him on a number of occasions ('they told me of the things they did with their chiefs at their death, the least of which is cremation'). He also appears to have witnessed one such spectacular funeral. The deceased was placed in a grave over which a roof was erected. He remained there for 10 days while new clothing was fashioned for him. When a great man dies they ask his household 'who of you will die with him?' Those who answer in the affirmative are duty-bound to fulfill this commitment. The majority of those who agreed to do so were slave-girls. One of the slave-girls was then given this honour. The deceased was to be taken out of his grave and placed in a special structure on a boat which was taken out of the river and mounted on a kind of wooden holding frame. The corpse, because of the cold was remarkably well-preserved. An old woman

called the 'angel of death,' was now put in charge. The deceased was placed in the special structure. Food (bread, meat, onions) was placed before him. A dog was sacrificed, cut in half and thrown on the boat. Two cows were also sacrificed (as well as other animals). The slave-girl who was to die with her master then had sexual intercourse with her master's relatives or boon companions and she was given copious amounts of wine so that she became dull-witted (*ṭaballadat*). The men outside began to strike their shields with wooden sticks in order to drown her cries as she was strangled. A close relative of the deceased man, completely naked, set fire to the wood under the boat. The sacrificed slave-girl was placed beside her master. In response to Ibn Faḍlān's questions, one of the Rūs explains their views: 'You Arabs are stupid. You take the most loved and distinguished among you and dump them in the earth. The earth consumes them (as do also) insects and worms. But we cremate them in fire, in the flick of an eye, and he enters Paradise immediately.' A small burial mound was then set up on the site in which the boat was burned. A large piece of *khadang* wood was placed on the spot and the deceased's name was written on it as well as that of the king of the Rūs. This *khadang* wood was especially associated with the Rūs lands (see Ṭūsī, *ʿAdjāʾib al-makhlūkāt*). The corpses of slaves were simply abandoned to dogs and birds of prey.

Although Arṭha/Arṭhāniyya was famous for its inhospitality to strangers, killing all outsiders who came to it (al-Isṭakhṛī and al-Harrānī), the other areas of Rūs' were not. Ibn Rusta says that they were generous to their visitors. They were ferocious, however, in exacting revenge (*Mudjmal*).

The Rūs Caspian raids and the fall of Khazaria

It was undoubtedly the lucrative trade routes of the Volga that first drew the Rūs to Eastern Europe. The Rūs both traded with and raided the Islamic lands. As early as the era of the ʿAlid al-Ḥasan b. Zayd (250-70/864-84 [q.v.]), leader of the Zaydī Shīʿī principality in Ṭabaristān, the Rūs attempted to raid the region. A second raid took place in 297/909-10, aimed at Ābaskūn [q.v.]. A third raid took place in 299/911-12 and a fourth one, according to al-Masʿūdī 'sometime after 300/312' (Dorn, Aliev, Minorsky; slightly different dates in Barthold and Pritsak). At the outset of this last raid the Rūs in return for being allowed passage through Khazar lands in order to raid the Caspian coasts, offered half of the spoils to the Khazar ruler. The raid caused much devastation, especially in the regions of Bardhaʿa, al-Rān, Baylaḳān, Ādhar-baydjan, Shīrwān and the city of Bākuh. The Rūs then returned to the Volga estuary. Here they were attacked, apparently with the acquiescence of the Khazar ruler, by Khazar Muslims (the Ursiyya and others), as well as some Christians, desirous of revenge. According to al-Masʿūdī, those that escaped were finished off by the Burtās and Volga Bulghars. An even more ferocious eruption of the Rūs into the Caspian Islamic lands took place in 332/943-4. In that year Bardhaʿa [q.v.] was again a target. It was taken and the Rūs settled in, showing every intention of remaining for some time, but remained there only for some months. The Khazar-Byzantine entente by this time had come to an end. The Rūs now figured prominently in actions that were overtly hostile to Khazaria. According to the 'Schechter' document, when the Khazar ruler Joseph, responding to Byzantine persecutions of Jews under the emperor Romanus I (920-44), 'did away with many Christians' in his realm, Romanus retaliated by inciting 'Helgu



[Oleg, see above], king of Rusia" against Khazaria. "Helgu" was forced to flee by sea where he and his men perished. The Letter of the Khazar ruler, Joseph, to Hasday b. Shaprut, the Jewish courtier of the Spanish Umayyads, reports, ca. 960, that the Khazars were continually at war with the Rūs. "If I left them (in peace) for one hour, they would destroy the entire land of the Ishmaelites up to Bagdad" (Kokovtsov). The main confrontation appears to have taken place in 354/965. The immediate causes for the Rūs assaults on Khazaria are not elucidated in our sources. Given the ongoing hostilities reported in the Letter of Joseph, however, Byzantine involvement in inciting revolts within the Khazar sphere of influence, the Rūs attempts to gain unrestricted passage through the Khazar-controlled Volga route to the Caspian, these may be easily conjectured. Khazaria was a fading power. The Rūs formed an alliance with the Oghuz Turks and together they advanced on Khazaria. The Primary Chronicle has a very laconic notice reporting only that in 6473/965 the Rūs ruler, Svyatoslav (d. 972) attacked the Khazars and "took their city and Bela Veža" (= Sarkel, a var. lect. says only that Bela Veža was captured). Al-Mukaddasi reports two accounts that he "heard." According to the first, Khazaria was attacked by al-Ma'mūn of Džurdžān who captured the Khazar ruler. He subsequently heard that "an army from Rūm, called Rūs, conquered them and took possession of their land." Miskawayh writes that in 354/965 "news came to the effect that the Turks had invaded the territory of the Khazars. The latter invoked the aid of the people of Kh'ārazm, who declined saying: You are Jews; if you want us to help you, you must become Muslims. They all adopted Islam in consequence with the exception of their king." Ibn al-Athīr has, basically, the same report, adding, however, that after the Kh'ārazmians drove off the Turks (the Oghuz), the Khazar ruler converted to Islam as well (see Golden, *The migrations of the Oğuz*, 77-80). Ibn Hawkal, who learned of these events in 358/968-9, paints a picture of large-scale devastation. The dating of the events described in Ibn Hawkal has been the subject of some debate, some scholars placing them in 358/968-969, the year in which our source first heard of the Rūs raid (Kalinina, *Svedeniya Ibn Khaukalya o pokhodakh Rusi vremeni Svyatoslava*, who, following Marquart and Barthold, *Arab. izvest.*, does not believe that Volga Bulgharia was affected by the raids). There is no reason, however, to doubt Ibn Hawkal, who had first-hand information. In addition, the Rūs and their Oghuz allies followed a similar pattern 20 years later, in 985, when they attacked Volga Bulgharia, the first in boats, the second by land (PSRL, i, 84). A distant echo of these events is found in al-Idrīsī, writing in the mid-6th/12th century, who says of the Rūs who neighbour "on the land of the Unkariyya (Hungarians) and Makadhuniyya; they have at present, at the time that we were writing this book, conquered the Burṭās, the Bulghār and Khazars, taken away control of their lands and nothing remains of these people except the name in (their former) lands." This, of course, is inaccurate for his day since the Burṭās and Volga Bulghars were still very much on the scene.

There are references to Rūs activities in Bāb al-Abwāb/Darband found in the *Ta'rikh al-Bāb*. In 377/987, the amīr Maymūn called in the Rūs to help him against local chiefs. The Rūs came with 18 ships but uncertain of their reception, sent only one in to reconnoitre the situation. When these men were massacred by the local population, the Rūs went on to

Maskat, which they looted. Rūs professional soldiers appear to have already been on the scene. Thus in 379/989, this same Maymūn is reported to have refused the demand of the Gilānī preacher, Mūsā al-Tūzī, to turn over his Rūs ghulāms to him for either conversion to Islam or death. Maymūn's attempt to have a counterbalance (Rūs ghulāms) to the local population ultimately failed, for he was driven from the city and forced to surrender the ghulāms (Minorsky, *Sharvān*). He returned in 382/992. In 421/1030, the Rūs raided the Shirwān region, but were then induced, with "much money," to aid the ruler of Gandja, Mūsā b. Faḍl, in suppressing a revolt in Baylakān. "The Rūs then quitted Arrān for Rūm and thence proceeded to their own country" (see *ibid.*). One of the variant mss. of this source (seeidem, *Studies in Caucasian history*), using only the Top Kapı ms. 2951 of Münedjdim-Başı's *Djāmi' al-duwal*, which contains extracts from the *Ta'rikh al-Bāb*, says that in 422/November 1031, the Rūs "came a second time and Mūsā set forth and fought them near Bakūya. He killed a large number of their warriors and expelled them from his dominions." This was followed in 423/1032 by a Rūs raid into Shirwān, joined now by the Alans and Sarīr. They were defeated, in 424/1033, by local Muslims who "wrought great havoc" among them (Minorsky, *Studies*, and idem, *Sharvān*). It is unclear to which Rūs grouping these raiders may have belonged. Pritsak, *Origin*, suggests that they operated out of a base near the Terek estuary and had their principal home in Tmutorokan'. He also conjectures that shortly thereafter, the Rūs, operating in the Caspian, may have provided some military assistance to the Oghuz in a power struggle in Kh'ārazm. Khākānī tells of a Rūs raid ca. 569/1173 or 570/1174. These Rūs appear to have been Volga pirates who came in 73 ships. At the same time, although it is unclear if their actions were coordinated, the Kīpčaks [q.v.] attacked Darband and went on to take Shābarān as well. The Shirwānshāh, Akhsitan/Aghsartan I turned to the Georgian king, Giorgi III (d. 1184), for aid. Together they defeated both the Rūs and the Kīpčaks. The Georgian sources, however, only mention attacks of the Khazars of Darband. Completely anachronistic, of course, is the tale of Alexander's wars against the Rūs found in Nizāmī's *Iskandar-nāma*. The Rūs king, called Kṣāl, is presented as the ruler of the Burṭās, Khazars, Alans and (W)isū (Vepsi).

Later sources offer little new historical or ethno-geographical information regarding the Rūs, being largely compilations based on the earlier sources. We have a brief description of the Mongol conquest of Rus' in Djuwaynī, lacking in specific details. Other sources, e.g. Džūzdžānī, merely note them in passing.

There are occasional references to the "Rūs", here designating the Russians/Muscovites, in later Ottoman-Şafawid era Islamic sources, e.g. *kanāz Iwān* (Russ. *knyaz' Ivan* = Ivan IV "the Terrible"), mentioned in a discussion of Russo-Crimean Tatar relations s.a. 980/1572-3, in Hasan Rūmlū, 584-5. The Crimean Tatars had raided and burned Moscow in 1571, but another raid the following year was repulsed. Ottoman materials for the history of the later Eastern Slavic peoples have been relatively little investigated (cf. Ewliyā Çelebi's comments on the *Rūs-i menhūs* "inauspicious Rūs" Ukrainian Cossacks).

The conversion of the Rūs

The Islamic and Arabic-writing Christian authors provide useful data on the conversion of the Rūs to



Orthodox Christianity. In 987, the Byzantine emperor Basil II (976-1025) was faced with the revolts of Bardas Sclerus and Bardas Phocas. The latter, having double-crossed Sclerus, with whom he briefly joined forces, proclaimed himself emperor on 17 Djumādā 377/14 Aylūl 1298/14 September 987, as we are informed by Yahyā of Antioch (d. ca. 1066). Basil, now desperate, sent to the Rūs, "even though they were enemies," for assistance. The Rūs ruler, Volodimir/Vladimir, agreed to send troops in return for a marital alliance. He was to marry Basil's sister. Volodimir also agreed to convert to Orthodoxy and, with him, his people, who were without any religion or religious law. Basil subsequently sent him a metropolitan and bishops. When the wedding arrangements were settled, the Rūs troops were sent and they helped to put down the revolt. Essentially similar accounts are given by Abu Shudjā' al-Rūdhrawārī [q.v.] (d. 1095), al-Makīn, al-Dimashkī and Ibn al-Athīr (see Rozen and Kawerau; Ibn al-Athīr dates these events to 375/985-6). Some of the 6,000 Rūs troops sent to aid Basil remained in Byzantine service, forming the nucleus of the famous "Varangian Guard" (see V.G. Vasil'evskiy). The Rūs' tradition relates only that Volodimir, who had long been considering the adoption of a monotheistic religion and had examined Islam, Judaism and Christianity, was already inclining towards the latter in its Orthodox form. Islam he rejected because of its prohibition on alcohol, remarking that "for Rūs, drinking is a joy, we cannot exist without it" (PSRL, i, 84 ff.). In 988 he marched on Byzantine Crimea, taking Chersones/Korsun'. With this he now forced Basil and his brother Constantine into a marital tie. Their sister Anna was sent to Volodimir, who in return agreed to convert himself and his people to Orthodoxy (PSRL, i, 109 ff.). The two accounts do not necessarily contradict each other. Volodimir may well have used his excursion to the Crimea to insure that he received his Byzantine princess.

Another Islamic tradition, however, depicts the Rūs as first converting to Christianity and somewhat later to Islam. Marwazī, who mentions that their ruler is called *Walādīmīr* (see above) relates that after they "entered Christendom," their new faith "sheathed their swords" and prevented them from acquiring wealth by their customary means (warfare). They were reduced to poverty. They were then drawn to Islam, which allowed them to engage in holy war. They dispatched an embassy, consisting of four relatives of the king, to *Kh'ārazm*. The *Kh'ārazm-shāh* sent an Islamic scholar to instruct them and they converted to Islam (Kawerau, also found in 'Awfi/Barthold, placing this event in 300/912).

Writing systems

Ibn Faḍlān speaks of wooden grave markers on which the Rūs inscribed the name of the deceased and that of the Rūs king. Similarly, al-Nadīm writes that one of his informants "believes that they have writing inscribed in wood, and he showed me a piece of white wood with an inscription on it." This may perhaps be a reference to writing on birchwood bark, well known in later Kievan Rūs'. The Byzantine missionary Constantine (Cyril), before his famous mission to the Slavs of "Moravia" journeyed, ca. 860, to the *Khazar* empire. According to the *Vita Constantini*, in the Kheresone he found a Psalter and book of the Gospel written in the Rūs' or Rūsh script (*ros'ki' frous'kimi, roushkimi*) *pismeni pisano*). He also encountered someone who spoke this language and found that he could understand him. Indeed, he quickly began to read

and speak this tongue (Grivec *et al.*; Istrin). Since, Constantine/Cyril was bilingual, in Greek and Slavic, it could only have been the latter tongue, whose writing system he was able to assimilate so quickly. Needless to say, there is much debate over the significance and indeed historicity of this passage. The existence of calendrical and other types of markings among the Eastern Slavs by the 2nd-4th centuries A.D. is posited by some Russian scholars (Rībakov). The use of a "proto-Cyrillic" alphabet based on Greek, which was already employed in Danubian Bulgaria, is also suggested for Pre-Christian Rūs' (Istrin). The oldest Cyrillic monument dates to 863 (from Preslav, Bulgaria). The earliest writings in Cyrillic in Rūs' are dated to the early 10th century. There is still some debate over whether Constantine/Cyril invented the "Glagolitic" alphabet, itself perhaps derived from a Greek or Cyrillic base, but quite different in appearance from "Cyrillic", or the script that now bears his name.

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AL-RUṢĀFA, the name of several places in the Islamic world, from Cordova in the west to Nishāpūr in the east (see Yākūt, *Buldān*, ed. Beirut, iii, 46-50).

Amongst the Ruṣāfa settlements of 'Irāk were:

1. Ruṣāfat Abi 'l-'Abbās ('Abd Allāh al-Saffāh), begun by the first 'Abbāsid caliph in lower 'Irāk on the banks of the Euphrates, near al-Anbār [q.v.], and probably identical with that town called al-Hāshimiyya.

Bibliography: Ya'kūbī, *Buldān*, 237, tr. Wiet, 9; Yākūt, *Buldān*, iii, 46.

2. al-Ruṣāfa, the name of a quarter of the city of Baghdād [q.v.] founded soon after the caliph al-Manṣūr [q.v.] built his Round City.

The quarter of al-Ruṣāfa (whose name refers to the paved, embanked causeway across the swampy ground enclosed by the bend of the Tigris within which the quarter was laid out) was, according to the historical accounts, built by al-Manṣūr on the eastern banks of the river, opposite the palace of al-Khulūd and the Round City, for his son and heir al-Mahdī [q.v.] when the latter returned from Rayy in northern Persia in Shawwāl 151/October-November 768. It combined a palace complex, with protective rampart and moat, and an army encampment with a review ground (*maydān* [q.v.]) and with various estates granted out as *qaṭā'ir* to members of the 'Abbāsid family and to the great military commanders (see Ya'kūbī, *Buldān*, 249, 251, tr. 31-2, 35-6). From this last function as a military centre, it was originally known as 'Askar al-Mahdī. Al-Ṭabarī (iii, 365-7, tr. H. Kennedy, *Al-Manṣūr and al-Mahdī*, Albany 1990, 56-9) plausibly explains that the caliph wished to separate his Arab supporting forces by the river which divided the two sides of Baghdād, so that if one section of the army rebelled, he could call upon the forces on the opposite bank.

The building of al-Ruṣāfa took seven years, and was not completed till 159/776, by which time al-Mahdī had (in 159/775) succeeded to the throne. The new quarter was connected to the western side of Baghdād by a bridge of boats, *al-Djīr*, whose obvious strategic importance was such that each end was guarded by a police post of the *shurṭa* [q.v.]. Lassner has suggested that al-Manṣūr began the construction in al-Ruṣāfa of a palace complex of such splendour in order to buttress his son's right to succeed to the caliphate against his nephew 'Īsā b. Mūsā [q.v.], thereby asserting al-Mahdī's claims.

As caliph, al-Mahdī made al-Ruṣāfa his official



residence, but towards the end of his reign preferred to spend much of his time at a new palace and pleasure ground, that of ʿĪsābādī, also on the eastern side of the city but away from al-Ruṣāfa. His successors Hārūn al-Rashīd and al-Amīn [q.v.] chose, however, to reside at al-Khuld on the western side; and eventually, al-Muʿtaṣim [q.v.] moved his seat to the new military centre of Sāmarrā [q.v.] some 100 km/60 miles upstream from Baghdad.

The foundation of al-Ruṣāfa was the starting-point for the expansion of Baghdad into such suburbs as Shammāsiyya to its north-east and Mukharrim to its south; in later times, the tombs of the ʿAbbāsīd caliphs were located along the river bank above al-Ruṣāfa.

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3. In Syria.

This place, distinguished as RUṢĀFAT HIṢHĀM, RUṢĀFAT AL-ṢHĀM, is now a ruinous site 30 km/19 miles to the south of the Euphrates in a depression near the Djabal Bishrī, on the ancient desert route from Hīmṣ-Salamiya to al-Rakka or al-Rahba, containing the pilgrimage place of the "Arab" Saint Sergius, martyred here in the early 4th century, after which it was officially named Sergiopolis in Byzantine times. Archaeological excavations have shown it to be a Roman site, which in the 6th century was embellished with four churches inside the impressive rectangular city walls; among them, the basilica of the Holy Cross, founded in 559 and housing the relics, shows by inscriptions a continuous building tradition until the 12th century. Also inside the city walls, three large cisterns and an ingenious system of supply and distribution of the spring rain water remained famous throughout mediaeval sources. It seems to be referred to in the *K. al-Uyūn wa l-hadā'ik*: "It had been a Byzantine city of ancient foundation with cisterns and a 'water way' (*ṭarīk li l-mā'*) from the margins of the desert" (in *Fragmenta*, 101). Outside the north gate a church or *praetorium* (?) is connected to the Ghassānīd prince al-Mundhīr b. al-Hārith (569-82) by an inscription, and literary sources point to the presence of the Ghassanids as well: al-Nu'mān b. al-Hārith b. al-Ayham is mentioned as a governor there, and is said to have repaired the cisterns destroyed by a Lakhmid and to have constructed a large new one (Yākūt, ii, 955, 784 (according to the *Akhbār mulūk Ghassān*); Hamza al-Iṣfahānī, *Ta'rikh*, Berlin 1340/1921-2, 79 (and quoted by Ibn al-ʿAdīm, *Bughya*, i, 114), as well as Abu l-Fidā, *Mukhtasar*, Cairo 1325, i, 73, only mention the restoration).

Al-Aṣmaʿī mentions, besides the B. Djaḥna of Ghassān, the B. Hanīfa (of Bakr b. Wāʿil, Ibn al-Kalbī-Caskel, ii, 156; Kahhāla, *Kabāʾil*, i, 312-13) as inhabitants (quoted by al-Bakrī, *Muʿdjam*, i, 441); it is he who gives a further name of this, *Ruṣāfa al-Zawraʾ* (compare Bakrī with Yākūt, ii, 784, 955; Musil, *Palmyrena*, 267; the "Byzantine" name for al-Ruṣāfa, K.ṭāmīlā, supposed by Ibn al-ʿAdīm, i, 113, remains unexplained, cf. Ibn Khurraḍādhbih, 218, B.ṭ. lāmiyā, 35 *mils* from it?). Earlier, the city was within the region of the Tanūkh (al-Balādhurī, *Futūḥ*, 145; I. Shahīd, *Byzantium and the Arabs in the fourth century*, Washington 1984, 405, 465), and—after them?—of the Taghlib (al-Ṭabarī, i, 2072; Rotter, *Die Umayyaden und der zweite Bürgerkrieg*, Wiesbaden 1982, 131). This may have led to the occasional attribution of al-

Ruṣāfa to Diyār Muḍar (e.g. al-Ṭabarī, iii, 2219). In the ʿAbbāsīd period, it came under the control of the B. Khafādja b. ʿAmr, a branch of the (North Arabian) ʿUkayl (al-Aṣmaʿī, in Yākūt, ii, 284; Caskel, ii, 338; Kahhāla, *Kabāʾil*, i, 351); al-Bakrī alone connects this Ruṣāfa with a verse by al-Akhnas b. Shihāb al-Taghlibī on the extended animal-hunting of the (South Arabian) B. Bahraʾ (? *sharak^{an} lāhib^{an}*, 56; Yākūt, ii, 782). Ibn al-ʿAdīm mentions some B. Šālīḥ of Hāshim here at the time of Hārūn al-Rashīd (*Bughya*, iii, 1467-8, vii, 3446).

Administratively, al-Ruṣāfa belonged to Kinnaṣrīn or Aleppo in Umayyad and later ʿAbbāsīd times (Ibn al-ʿAdīm, i, 113-14), under Hārūn al-Rashīd it was added to the ʿawāṣim province (Ibn al-Fakīh, 111), but some transmitters were uncertain about its district (*Ruṣāfat al-Rakka*, even *al-Ruṣāfa in the Djaḥira*, Ibn al-ʿAdīm, v, 2103 with correction; Ibn ʿAsākir, iv, 259; Ibn Khurraḍādhbih mentions it twice, apparently with its closer neighbours, 74, and together with Bālis in the ʿawāṣim, 75). From Zangid until Mamlūk times it seems to have mostly been known as a Christian suburb or in the district of Kalʿat Djaʿbar, which was also called Kālōnikōs/ Kallinikos—in this way a remark by Barhebraeus, *Chronography*, ed. Budge, 120, tr. 2111, could be understood: "Hishām died in Ruṣāfa of Kallinikos" (cf. *ibid.* tr. 2218; *Syriac Chronicle*, ad a. 1234, i, 215), and it would fit the reading of an Arabic inscription on the silver goblet from the Ruṣāfa treasury suggested by R. Degen, "This is what Zayn al-Dār, daughter of *ustād* Abū Durra, bestowed to the church of the protected Kalʿat Djaʿba[r]," probably meaning al-Ruṣāfa (before 1243, in Ulbert, *Resafa*, iii, 72; for Kalʿat Djaʿbar as a district (*aʿmāl*), cf. Ibn al-Dawādārī, vii, 283, year 624/1227).

Nothing is reported on the Islamic conquest of al-Ruṣāfa, and the sources rather convey the impression of its lying in ruins until the building activities of Hishām (Ibn al-ʿAdīm, i, 113). But it is mentioned as being on the march of the Kayṣī Djaḥḥāf b. Ḥakīm from the Djaḥira against the B. Taghlib with their poet al-Akhtal and their "day" at Djabal Bishrī in 73/692-3 (al-Balādhurī, *Ansāb*, v, 329; *Aghānī*, Būlāḳ, xi, 59; Ibn al-ʿAdīm, i, 431 ff.; *Khizānat al-adab*, Cairo, ix, 4); and also, before 724, a Bishop Abraham of al-Ruṣāfa is documented (Degen 70-1, quoting Wright, *Cat. of Syriac mss.*, ii, 796 ff.).

The main information on al-Ruṣāfa in Muslim sources pertains to the caliph Hishām (105-24/724-43), whose residence it became at least in summer and who was buried there. While these sources unanimously locate the residence in or next to this al-Ruṣāfa (e.g. Ibn Faḳl Allāh al-ʿUmarī, *Masālik*, Cairo 1342/1924, 332-3), some modern authors have doubted this and identified it with the ruins of Kaṣr al-Ḥayr al-Sharkī [q.v.] (Sauvaget, *Remarques sur les monuments omeyyades*, in *JA* [1939], 1-13). This theory was finally rejected by O. Grabar (*City in the desert*, 1978, 1-2, 31). It is not very easy to recognise the original tradition within the several additions transmitted by the historians; the news of the death of his predecessor and the regalia were brought to Hishām at al-Zaytūna, where he possessed a small dwelling (*duwayra*), and he then rode from al-Ruṣāfa to Damascus (al-Ṭabarī, ii, 1467); perhaps because of the unexplained leap, later sources locate either the transmission of the news and the regalia to al-Ruṣāfa (al-ʿUyūn wa l-hadā'ik, 82; Abu l-Fidā, *Mukhtasar*, Cairo 1325, i, 203) or from al-Zaytūna to al-Ruṣāfa (Yākūt, ii, 784). While O. Grabar still thinks of an identification of al-Zaytūna with Kaṣr al-Ḥayr al-



Sharkī (*City in the desert*, 13-14), a hint by Ibn Buṭlān [*q. v.*] possibly gives the clue to understanding the sequence of residences: Hishām was fleeing from the mosquitoes on the banks of the Euphrates to al-Ruṣāfa (in Yākūt, ii, 785)—this fits the surroundings of the straitened dimensions of his princely residence al-Zaytūna, perhaps in the vicinity of his further possessions near al-Rakka. Another often-embellished story mentions him avoiding the Syrian cities in favour of al-Ruṣāfa because of the plague; like other Umayyads, he fled to the desert (e.g. al-Tabarī, ii, 1737; Ibn al-ʿAdīm, i, 113-14).

Hishām is reported to have reconstructed al-Ruṣāfa and erected two castles there (*kaṣrayn*, al-Tabarī, ii, 1738; al-ʿUyūn wa l-ḥadāʾiq, 101; Ibn Buṭlān, *ibid.*). Whether their descriptions as possessing a pool and olive yard (al-Tabarī, ii, 1813) or as being luxurious constructions with floral paintings (Ibn al-ʿAdīm, vii, 3044: *maṣānīʿ* here evidently not meaning the cisterns, as in *ibid.*, i, 113) go back to eye witnesses or are literary *topoi*, cannot be decided. Brief archaeological soundings and a survey showed several large Umayyad structures to the south of the city (Otto-Dorn, Ulbert, Sack). The court of Hishām was magnificent, and must have shown Persian traditions in several respects (cf. the analysis by R. Hamilton, *Walid and his friends*, Oxford 1988, *passim*). Whoever was interested in Persian topics among the early ʿAbbāsid caliphs would also refer to accounts of Hishām's court (e.g. al-Manṣūr, al-Tabarī, iii, 412; al-Masʿūdī, iv, 47-8, 133-4 = §§ 2234, 2379). Even translations from the Persian seem to have originated from Hishām's secretaries in al-Ruṣāfa, Sālim b. ʿAbd al-Rahmān or ʿAbd Allāh and his son Djabala (al-Tabarī, ii, 1750, 1649-50; al-Masʿūdī, *Tanbih*, 106, 113; Ibn al-ʿAdīm, ix, 4143; M. Grignaschi, in *BEO*, xix [1967] 12-13, 24-5, 51-2). The Arab tradition at his court was upheld by the poets (see, besides the famous competition by al-Farazdaq, Djarir and al-Akhtal, descriptions by Ismāʿīl b. Yaṣār al-Nasāʿi, in *Aghānī*, iv, 125; Khālid b. Šafwān al-Ahtam, in Ibn al-ʿAdīm, vii, 3044; Abu l-Nadīm, in *Aghānī*, ix, 78 ff., Ibn al-ʿAdīm, x, 4640). And in one respect he tried to surpass pre-Islamic customs: he himself built the greatest hippodrome (*halba*) for 3,000 horses here, six bowshots long (*Aghānī*, x, 64; al-Masʿūdī, iv, 41 = § 2219; Ibn al-ʿAdīm, vi, 2858). Also, the biographies of traditionists at his court contain material on al-Ruṣāfa, most famous among them being al-Zuhri (*GAS*, i, 280-3), Abū Manīʿ ʿUbayd Allāh b. Abī Ziyād and his grandson Abū Muḥammad al-Ḥadīdīj b. Yūsuf (Ibn al-ʿAdīm, v, 2100 ff.; al-Samʿānī, vi, 135; Ibn ʿAsākir, x, 669-70, iv, 259-60), Khushayf b. ʿAbd al-Rahmān or Ibn Yazīd al-Harrānī (Ibn al-ʿAdīm, vii, esp. 3265-6). Out of Hishām's family, his son Sulaymān stayed in al-Ruṣāfa until his defeat by Marwān II (al-Tabarī, ii, 1908).

Hishām's tomb and body were desecrated under the first ʿAbbāsid (al-Tabarī, iii, 2498-9; al-Yaʿqūbī, ii, 427-8). The town had an ʿAbbāsid governor in 137/754 (al-Tabarī, iii, 94-5); but apart from occasional visits of a caliph, only one event is mentioned, the sack by the Carmathians at the end of 289/December 902, when the mosque, adjoining the cathedral, was burnt and the ʿAbbāsid defender Sabk al-Daylamī killed (al-Tabarī, iii, 2219; Ibn al-ʿAdīm, ii, 946; better, Shibl al-Daylamī; cf. the excavations by D. Sack).

Eyewitnesses are few, and are repeatedly quoted in geographical sources: al-Aṣmaʿī, who mentions merchants, rich and poor, travelling abroad and employing local Bedouins (*ʿarab*), a small *sūq* with ten shops

and textile manufacturing (Yākūt, ii, 284-5; still in al-Idrīsī, ed. Rome, 649, Ibn al-ʿAdīm, i, 113-14, and Ḥādīdjī Khalīfa, *Ḍihān-numā*, 594, without any contemporary observations). Apart from the cisterns and the walls the city is especially famous for its Christian buildings, figuring in the mentioning of its *dayr*, listed separately by al-Bakrī, Yākūt, and al-Himyarī. This gave rise to several *topoi* and anecdotes of nostalgia of the Umayyads and of the monasteries, which do not seem to correspond with reality, as already noticed by Musil (*Palmyrena*, 268; cf. the story connected to the visit of al-Mutawakkil in 244/858, al-Tabarī, iii, 1436; al-Himyarī, *Rawḍ* (Beirut 1975), 253; Ibn al-ʿAdīm, i, 114, quoting the *K. al-Diyārāi* by al-Shimshāʿī; for the cliché of the monastery, see L. Conrad, in *The quest for understanding*, ed. S. Seikaly *et alii*, Beirut 1991, 271-2). Only the Christian Ibn Buṭlān was interested in the great church, of which he describes the external gold mosaic in 440/1048-9 (cited in Yākūt, ii, 785). Judaeo-Arabic inscriptions in one building, dated 1102 and 1127, prove the presence of a Jewish community there (A. Caquot, in *Syria*, xxxii [1955], 70-4).

Ibn Shaddād gives an account of the end of habitation in al-Ruṣāfa, added to a long quotation from Ibn al-ʿAdīm (ed. A.-M. Terrasse-Eddé, 394, tr. 21-2): the Mongols had spared the inhabitants on their march in 658/1260, and after the Mamlūk reconquest, a governor was left there until 668/1269-70, when the inhabitants left for Salamiya, Hamāt and other places, apparently because of the destruction, which is also archaeologically evident. Since then, the site has been deserted.

Bibliography: For the pre-Islamic and Christian history, see Pauly-Wissowa, *RE*, s.v. *Sergiopolis*, Honigmann in *EP*, and, especially, the excavation publications edited by Th. Ulbert, *Resafa*, i (1984 ff.), with detailed references; especially R. Degen, *ibid.* iii (1991), 65-76; D. Sack, *Die Große Moschee von Resafa/Ruṣāfa/Hishām*, *ibid.* iv, with a ch. by B. Kellner-Heinkele on the sources (in course of publication); K. Otto-Dorn, in *Ars Orientalis*, ii (1957), 119-33. All Arabic text quotations from the standard editions (except where indicated), Ibn al-ʿAdīm, *Bughyat al-ṭalab fi taʾrīkh Ḥalab*, ed. S. Zak-kār, Damascus 1408/1988; Ibn ʿAsākir, *Taʾrīkh madīnat Dimashq*, facs. of the ms. Zāhiriyya, Damascus, s.a.; ʿAbd al-Malik b. Ḥabīb, *K. al-Taʾrīkh*, Madrid 1991, 133-5; Ibn Shaddād, *al-Aʿlāk al-khaṭira*, ed. A.-M. Eddé-Terrasse, in *BEO*, xxxii-xxxiii, 394-393 [sic], tr. eadem, Damascus 1984, 19-22; Musil, *Palmyrena*, New York 1928, index; see also HISHĀM and KĀLʾAT DJĀʾBAR.

(C.-P. HAASE)

4. In Muslim Spain.

Munyat al-Ruṣāfa, in Spanish Arrizafa, Arruzafa, is the name of the country residence founded by ʿAbd al-Rahmān I (138-72/756-88 [*q. v.*]) to the north-west of Cordova and to which he gave the name of the Ruṣāfa in Syria (see 3. above) founded by his grandfather Hishām b. ʿAbd al-Malik.

The first Umayyad *amīr* of al-Andalus purchased lands which had belonged to a Berber chief of Tāriq's army, Razīn al-Burnusī, and built there a palace (*kaṣr*) and gardens. The Arabic sources class the Cordovan Ruṣāfa amongst the three most important constructions of ʿAbd al-Rahmān I's reign (the other two being the Grand Mosque and the palace of Cordova). The *amīr* enjoyed living there very much and spent most of his time there. In the course of his residence at al-Ruṣāfa, he ordered the execution of three rebels: his nephew al-Mughīra b. al-Walīd, Wahb Allāh b.



Maymūn and ʿAyyūn b. Sulaymān al-Aʿrābī. Their corpses were dragged as far as Cordova and gibbeted on the banks of the Guadalquivir. In his reign, it became, in some measure, the seat of power, since at the time of his death, his son Hishām, who happened to be at Mérida, hastened to arrive there before his brother Sulaymān (who was at Toledo and who was disputing with him the right of succession).

Moreover, ʿAbd al-Rahmān I made the gardens at al-Ruṣāfa the first botanical gardens in the history of al-Andalus. He had planted in his grounds exotic plants, mainly brought from Syria, to which he sent envoys to contact his sisters. The most famous of these fruits imported from the East was the so-called *safarī* pomegranate, whose name is connected with Safr b. ʿUbayd al-Kilāʿī, from the *ḡund* of al-Urdunn. The latter is said to have cultivated this variety of pomegranate in the region of Rayya [q.v.], whence it was spread throughout al-Andalus. The origin of the date-palm groves in the Iberian Peninsula is equally attributed, with no real basis in truth, by some Arabic authors to a palm tree at al-Ruṣāfa. ʿAbd al-Rahmān I's successors continued the tradition of periods of residence at al-Ruṣāfa. It was probably in the reign of ʿAbd al-Rahmān II (206-38/822-52 [q.v.]) that the poet ʿAbbās b. Firnās tried, at al-Ruṣāfa, to imitate the flight of birds, dressed in a garment of silk covered with feathers and bearing wings. But above all, it was the *amīr* Muḥammad (238-73/852-86), known for his zeal as a builder, who enlarged and improved the buildings and the gardens of this residence, where he loved to take rest and where he organised hunting parties. The *amīr* transferred from Cordova to al-Ruṣāfa accompanied by his entourage of chamberlains and eunuchs, and thus surrounded by all the splendour of the Umayyad court. He charged his *wazīr* Hāshim b. ʿAbd al-ʿAzīz with the construction of a new *madīlis* at al-Ruṣāfa and provided him with 10,000 dīnārs for this. However, the *wazīr* had the *madīlis* built at his own expense. When the work of building was finished, Hāshim gave back to the *amīr* his 10,000 dīnārs and, as a further gesture, prepared for him a sumptuous banquet. The first Umayyad caliph, ʿAbd al-Rahmān III al-Nāṣir (300-50/912-61 [q.v.]), had accompanied, whilst he was still young, his grandfather the *amīr* ʿAbd Allāh during his pleasure sessions at al-Ruṣāfa. But his preferred country residence was the *munyat al-Nāʿūra*. During his reign, al-Ruṣāfa is mentioned as a residence for important visitors, such as the North African chief Ayyūb b. Abī Yazīd Maḥlād b. Kaydād al-ʿIfraṇī in 335/946. Al-Nāṣir's son and successor al-Mustanṣir (350-66/962-76) preferred above all the *munyat Arḥāʾ Nāṣih*.

Between the residential palace complex and the city of Cordova there developed a suburb (*raḥāḍ*), equally called al-Ruṣāfa, and the *nisba* from this was borne by some Cordovan scholars, such as the father of al-Humaydī [q.v.]. It was there that al-Manṣūr Ibn Abī ʿAmīr, al-Mustanṣir's *ḥāḍib*, had his palace built, which he later abandoned for *al-munya al-ʿāmiriyya*, whose exact location is controversial. With the arrival of Berber troop contingents during the rule of al-Manṣūr, the suburb of al-Ruṣāfa became the residence of the Banū Māksan b. Zīrī and the Banū Zāwī b. Zīrī, whose houses were destroyed in the course of the troubles during the first reign of Muḥammad al-Mahdī. Like the other northern suburbs of Cordova, that of al-Ruṣāfa suffered the consequences of the *fitna* and its name disappears from the Arabic sources after the 4th/10th century.

As for the *munyat al-Ruṣāfa*, it was first of all despoiled by al-Mahdī in 400/1009 during his second reign.

The caliph used the contents of the palace, like those of the *munyat al-Nāʿūra* and the royal palace in Cordova, in order to pay his troops and to support the costs of the fight against the rival army of the Berbers on which his rival Sulaymān al-Mustaʿīn depended. In the following year, and in order to ward off the Berber advance, al-Ruṣāfa was totally destroyed on the orders of Wāḍih, the military chief of Cordova. He even had the trees in the famous gardens cut down, but shortly afterwards he realised the uselessness of his action from the point of view of the defence of Cordova. Only the name of the Umayyad princes' residence survived. After the Christian conquest, in 633/1236, the land involved was bestowed on the counts of Hornachuelos. Later, a monastery was established on the site.

The Ruṣāfa of Cordova early became a favoured subject of the court poets. Some very famous verses on its solitary palm tree are attributed to the founder, ʿAbd al-Rahmān I (according to other version, its author is said to have been ʿAbd al-Malik b. Bishr b. ʿAbd al-Malik b. Marwān). A poem of ʿAbbās b. Firnās on al-Ruṣāfa, reproduced by Ibn Ḥayyān [q.v.], describes at length its buildings, streams, plants, birds, etc. After its destruction, Ruṣāfa became, like Cordova, a poetic subject for the expression of nostalgia for departed splendours (texts of Ibn Zaydūn and Ibn Burd, given by Ibn Bassām, Ibn Khākān and al-Maḥḥārī; this same Ibn Zaydūn mentions the existence of a garden of marguerites, *rawd al-ukhuwān*). In Almohad times, poets still gathered before the site of al-Ruṣāfa in order to drink and to recite poetry. The poem of al-Kāsim b. ʿAbbūd al-Riyāhī develops the theme of *ubi sunt*.

The second al-Ruṣāfa in al-Andalus was situated at Valencia, between the town and the sea (the place-name is still preserved under the form Ruzafa, a quarter of the modern town). There is no information on the foundation of this Valencian Ruṣāfa. E. Lévi-Provençal was the first to suggest the name of the Umayyad prince ʿAbd Allāh al-Balansi, son of ʿAbd al-Rahmān I, as its possible founder, at the same time warning of the lack of documentary evidence. This hypothesis has nevertheless been commonly accepted by Spanish and Arab scholars. The Arabic sources stress above all the beauty of the grounds of al-Ruṣāfa, considered as the most attractive pleasure-ground in the vicinity of Valencia (together with the *munya* of Ibn Abī ʿAmīr). The poet Muḥammad b. Ghālīb al-Ruṣāfī (d. 572/1177) was originally from there and devoted some poems to it. In 480/1087, Castilian troops commanded by Alvar Fáñez, giving aid to the prince al-Ḳādir, installed themselves at al-Ruṣāfa. It was likewise there that king James I of Aragon encamped with his army, besieged the town and conquered it in 636/1238. Like its Cordovan homonym, this Ruṣāfa became a literary subject in the poetical or rhymed prose texts written on the occasion of the loss of Valencia (texts of Ibn al-Abbār and Ibn ʿAmīra preserved by al-Ḥimyarī and al-Maḥḥārī).

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AL-RUṢĀFĪ, ABŪ ʿABD ALLĀH MUḤAMMAD b. Qhālīb, al-Balansī, Hispano-Arabic poet born at al-Ruṣāfa near Valencia, died in 572/1177.

Information on his life is very sparse. In his youth he left his native land, which he hymns in several poems suffused with nostalgia (*Diwān*, no. 56 and, especially, no. 21). In 555/1160 he went, with several other poets, to Gibraltar in order to welcome and greet the Almohad caliph ʿAbd al-Muʾmin [q.v.], before whom he recited a long poem (no. 24), celebrating him as the restorer of orthodoxy. According to al-Marrākushī, al-Ruṣāfi was still not twenty years old at that point, which would place the date of his birth around 536/1140-1. On this reckoning, he must have died before the age of forty, a piece of information which one might have thought would have attracted the attention of the Arabic biographers, who are nevertheless silent on this question. This poem, like others dedicated to the Almohad rulers and notables, appears to have assured his career as a panegyrist of the new dynasty. However, al-Ruṣāfi preferred to live away from the court, for reasons which he explains (*Diwān*, no. 23), and to make a living by practising his trade.

This trade of mending clothes (*raffāʾ*) and his living far away from Valencia led him to compare himself with al-Sarī al-Raffāʾ [q.v.] of Mawṣil (*Diwān*, no. 48), whilst the Hispano-Arabic anthologists compare him, on the basis of his descriptions, with Ibn al-Rūmī [q.v.]. He is the continuator of the poetic school of Ibn Khafādjā [q.v.], sharing with Ibn Khafādjā his independence with regard to authority, his taste for the classical form of the *qaṣida* in face of the popular forms like the *muwashshah* and the *zajal* and the enthusiasm with which he hailed a new dynasty.

The *Diwān* of al-Ruṣāfi, which was in circulation according to Ibn al-Abbār, is now lost. The one published by Ihsān ʿAbbās in 1960, using the historical

and literary sources, remains incomplete. There should be added to it the poems in the *Iḥāfa* of Ibn al-Khaṭīb [q.v.] (Cairo 1974, ii, 505-15) and in the *Taʾrīkh Mālaka* of Ibn ʿAskar [q.v. in Suppl.]. Others may come to light, as has happened with the publication of the anthology of Ibn Bughrā (A. Jones, *The ʿUddat al-jalis of ʿAlī ibn Bishrī. An anthology of Andalusian Arabic Muwashshahāt*, Cambridge 1992, 95-6).

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(TERESA GARULO)

AL-RUṢĀFĪ, MAʿRŪF [see MAʿRŪF AL-RUṢĀFĪ].

RUSČUK, an administrative district and a port on the Danube in Bulgaria (often wrongly called and written as Ruschuk), officially in Bulgarian Ruse (Pyce). It is situated at the confluence of the Rusenski Lom (Tk. Kara Lom) and the Danube, which then reaches a width of 1,300 m/4,264 feet. It faces the Rumanian port of Giurgiu (Tk. Yer Kōki) and spreads out along terraces of loess, above the level of flooding. It is the main port on the Danube and the fourth largest town of Bulgaria, being a rail and road hub (Bridge of Friendship over the river, built in 1954), as well as an industrial and cultural centre with a population of 200,000.

After the decay of the mediaeval Červen some 15 miles inland, which survived as the name of a Bulgarian eparchy and the ruins of which could still be seen in the 17th century (cf. Hādīdjī Khalīfa, *Rumeli und Bosna*, tr. J. von Hammer, Vienna 1812, 44), the new Ruse arose on the Danube half-a-day's journey away. The Turkish name Rusčuk, by which the town is still almost exclusively known outside of Bulgaria, is undoubtedly a diminutive from Ruse (Ruse = Rus-čuk; cf. the name of the island of Rhodes, Turk. Rodos and Rodos-čik for Rodosto), but only seems to have come into being in the first third of the 17th century. In the two treaties concluded between the Porte and Hungary on 20 August 1503 (cf. von Hammer, *GOR*, ii, 331-2, and the text on 618: *Rwcz* = Ruse) and 1 April 1519 (cf. Theiner, *Monumenta Hungarica*, ii, 624: *Kusly* for *Russy*) and in Mercator's map of 1584 the Bulgarian form still appears. The town must have already attained considerable prosperity in the 16th century. It quickly developed under Turkish rule and became an important centre of traffic, trade, industry and strategy in Danubian Bulgaria and surpassed the two fortified towns of Nicopolis [see NIKBŪLĪ] and Silistria which played the leading part there at the beginning of Ottoman rule (cf. A. Iširkov, *Bulgarien, Land und Leute*, Leipzig 1917, ii, 102-3). The French traveller Pierre Lescapier, who reached Rusčuk on 14 June 1576, in his valuable journal, which has only been published in part, describes *Rusci* as a populous town: *ceste ville est peuplé et y a quantité de marchandise de toutes sortes et des vivres en abondance et à bon pritz* (cf. *Revue de l'Histoire diplomatique*, xxxv [Paris 1921], 46). Shortly before, the famous Ottoman architect Sinān [q.v.] built a mosque there for the Grand Vizier Rustem Paṣhā [q.v.], still admired in the 17th century, presumably in the north at the water's edge. The figure given for the population, as for the mosques, varies; of the latter, Rusčuk had at one time a considerable number. The Franciscan Peter Bogdan



Bakšić, later Archbishop of Sofia, in 1640 found in *Ruhcîh* 3,000 Turkish houses with 15,000 inhabitants and 10 mosques of stone (*fatte die pietra bianca*), and 200 Armenian houses with over 1,000 inhabitants and a citadel with five towers (cf. Eug. Fermentžin, *Acta Bulgariae ecclesiastica* = vol. xviii of the *Monumenta spectantia historiam Slavorum meridionalium*, Zagreb 1887, 74). In 1659 Filip Stanoslovov counted 6,000 Turkish wooden houses with over 30 mosques (*ibid.*, 263; cf. also 7, 10, 26, 31, 88, 137, 299 [*Russi o Ruhcîh*: 1685], 300 with further particulars). Ewliyâ Čelebi (*Seyâhet-nâme*, iii, 313-14; cf. the Bulgarian tr. by D.G. Gadžanov, in *Periodičesko spisanie na bŭlgarskoto kniževno društvo v' Sofija*, lxx, Plovdiv 1909, 654-5) about the same time mentions 2,200 houses of wood, also three Christian quarters, the mosque of Rustem Pašha, baths and three caravanserais in "Urusčuk". The only Jews, he says, were those who visited the place on their trading journeys. The people, whom he praises for their hospitality, lived by commerce and spoke Bulgarian as well as the "language of Wallachia and Moldavia". Ewliyâ Čelebi says the melon (*kawun*) there was particularly good, 10 being sold for 1 *pen(e)z* (5 of which = 1 Vienna groschen or 3 kreuzers, 150 = 1 taler).

Rusčuk is regularly mentioned in the many records of travel on the Danube in the following centuries. References to the town in the 18th and first half of the 19th century are in general agreement. The inhabitants seem at all times to have conducted a busy trade in wool, cotton, silk, leather and tobacco, which at an earlier period was for a considerable part in the hands of Ragusan merchants, who had a settlement there from 1673 to 1755. The English clergyman R. Walsh (1827) estimated the population at 18-20,000 souls. The streets of the town, which was surrounded by walls on three sides after the manner of Turkish fortresses, as a rule sloped steeply to the Danube, which was partly undefended. Turks, Greeks, Bulgars and Armenians lived in some 7,000 houses and conducted a busy trade with Turkey (cf. R. Walsh, *Narrative of a journey from Constantinople to England*, London 1828, 207). Helmuth von Moltke who visited Rusčuk in 1835 and described it (cf. *Briefe über Zustände und Begebenheiten in der Türkei*, Berlin 1877, 11 ff., 132 ff., 424 ff.), was surprised that "this important Turkish fortress with its long, dominated and enfiladed lines without outer works, half armed and defectively planned" could offer the enemy such resistance.

As an important frontier fortress, Rusčuk was a military prize in the Russo-Turkish wars. Besieged in 1773, it was the site of a great battle on 4 July 1811. The fortunes of war favoured the Turks, led by the Grand Vizier Ahmed Pašha, after which the Russians, commanded by Kutusov, constructed fortifications and fell back on to the other bank of the Danube after having reduced the town to cinders. During the Crimean War, Rusčuk served as the base for a diversionary manœuvre aimed at threatening Bucarest. During the War of 1877-8, Ottoman forces commanded by Kayserili Ahmed Pašha had to surrender the town and its fortress to the Russians on 21 February 1878 after a long siege. Rusčuk was important in the history of the reform movement in the Ottoman empire. After the deposition of Selim III [*q.v.*] (29 May 1807), the officers of the Nizâm-i Djedid [*q.v.*] regrouped there around Muštafâ Bayrakdâr [*q.v.*] and launched the counter-revolution there which swept away Muštafâ IV. It was the seat of a *sandjak* bey, and sometimes of a *pašha* (ca. 1840, when Danubian Bulgaria was divided into three *pašaliks*: Rusčuk, Vidin and Silistre); in 1864 the town became the ad-

ministrative centre of the new *wilâyet* of the Danube (*Tuna wilâyeti*), whose first governor was the reformer Midhat Pašha [*q.v.*]. Under his impulsion, it enjoyed an early process of Westernisation: urban reform, development of the docks, the first railway link (Rusčuk-Varna, 1866), the beginnings of industrialisation, the first hospital, etc.. A provincial printing press was set up, which published the bilingual newspaper *Tuna-Dunav* (14 March 1865-1 September 1877) and an annual *sâlnâme* (*Tuna wilâyeti sâlnâmesi*) which allows one to see the extent of these reforms.

Rusčuk was the birthplace of the Grand Vizier Čelebi-zâde Šerif Hasan Pašha (d. 1205/1791), of the *kâtib* Amânî Čelebi (d. 1000/1591 according to von Hammer, *GOD*, iii, 83), and of the famous Ottoman author Ahmed Šerif Hasan Midhat Bey (1841-1912, cf. F. Babinger, *GOW*, 389-90), not forgetting the novelist of Sephardic Jewish origin and writer in German, Elias Canetti, the Nobel Prize-winner for literature in 1981.

The post-Ottoman history of Rusčuk, which became officially Ruse, begins in 1878. The Westernisation begun by Midhat Pašha increased in momentum under Bulgarian rule. In accordance with the Treaty of Berlin, the fortifications were partly demolished, an urban plan transformed the main Muslim cemetery into a public garden, and numerous mosques disappeared (Kanitz numbered them at 29 in 1874; there were no more than seven in 1936). The eclectic architectural style of Central Europe triumphed. The Muslim population, despite being socially reduced in status and weakened by the exodus of its elites, nevertheless managed to maintain a certain cultural life. Thus eight journals in Turkish appeared up to 1910, essentially on account of the activity of Ahmed Zekî. Turkish education remained active, with two secondary schools in 1921-2; from 1952 to 1957 there functioned in Rusčuk the sole Turkish lycée for girls in Bulgaria. After the 1960s, the policy of national assimilation pursued under the régime of Todor Živkov gradually stifled all signs of a specifically cultural and religious life. The town's population, which had risen from 26,000 in 1880 to 49,500 in 1934, grew rapidly with industrialisation, actively promoted by the Communist régime. The former Turkish element of the town disappeared under a massive influx of rural Bulgarians. In 1985 the town had 195,000 inhabitants; nevertheless, the villages of the administrative district of Rusčuk have a 25% Turkish population.

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AL-RUSHĀTĪ, ABŪ MUHAMMAD ʿABD ALLĀH B. ʿALĪ b. ʿAbd Allāh b. ʿAlī b. Ḳhalaf b. Aḥmad b. ʿUmar al-Laḥmī al-Marī al-Andalusī, traditionist and historian of Muslim Spain.

He was born in 466/1074 at Orihuela (Murcia). His *nisba* al-Rushāṭī is of Romance origin and refers to a physical characteristic. One of his ancestors had on his body a mole (*shāma*) of the type known as “rose” (*warda*) called by the Christians “*rūsha*”; the Romance-speaking servant (*khādim* “*adāmīyya*”) who cared for him as a child called him “*Rushāṭelo*”, from which the *nisba* of the family derived. When he was six years old, al-Rushāṭī’s family moved to Almería, where he completed his studies and where later he taught. Having witnessed the conquest of the town by the Almoravids in 484/1091, he himself died a martyr when the Christians conquered Almería in 542/1147. His teachers were the two most famous traditionists of the time, Abū ʿAlī al-Ḡhassānī (d. 498/1104) and Abū ʿAlī al-Šadafī (d. 514/1120), the *muḳriʿ* Abū ʿI-Ḥasan Ibn Akḥī ʿI-Dūsh and his maternal uncle Abū ʿI-Ḳāsim Ibn Fathūn (d. 505/1111), author of a *K. al-Waṭḥāʾik*. Al-Rushāṭī also obtained the *iqḍāza* from Abū ʿAbd Allāh al-Ḳhawlanī (d. 508/1114), author of a *fahrasa*, and from his famous contemporary Abū Bakr b. al-ʿArabī (d. 543/1148 [q.v.]). Like many other scholars of his time, al-Rushāṭī did not perform the *riḥla fi ṭalab al-ʿilm* abroad. His most famous work is the *Iktibās al-anwār wa-illimās al-azḥār fi ansāb/asmāʾ al-ṣaḥāba wa-ruwāt al-āḥār*, a book praised by Ibn Kathīr and one similar in methodology (*uslūb*) to the genealogical work by al-Samʿānī (d. 562/1167 [q.v.]). The only extant edition of this most important genealogical tract is the partial text by E. Molina

López and J. Bosch-Vilá, restricted to the entries related to al-Andalus. According to H. al-Djāsir, ʿAbd al-Raḥmān al-ʿUḥaymīn is preparing a complete edition of the preserved text. The *Iktibās* contained five parts, of which only parts one, three and five have reached us (the mss. are found in Tunis and Ḳarawīyyīn; their description can be found in Molina-Bosch Vilá’s and al-Djāsir’s works). Part of the missing contents can be restored by means of the preserved abridgements (a list in Molina, 541-3, and al-Djāsir, 623-38) written by later authors, among them, Ibn al-Ḳharṛāṭ al-Iḡhbīlī (d. 581/1180) and Maḡdī al-Dīn Ismāʿīl b. Ibrāhīm al-Bilbīsī (d. 802/1399), in whose *talkhīs* he added what Ibn al-Aṭṭār had added to the *Ansāb* of al-Samʿānī. The parts of Ibn al-Ḳharṛāṭ’s *Iktibās* dealing with al-Andalus have been incorporated by Molina-Bosch Vilá into their partial edition of al-Rushāṭī; they have also used material from al-Bilbīsī’s abridgement.

Al-Rushāṭī’s other works are the *Kitāb al-ʿIlām bi-mā fi Kitāb al-Mukhtalif wa ʿl-muʿtalif li ʿl-Dārakutnī min al-awḥām* and a refutation of the famous *mufasssīr* ʿAbd al-Ḥakk b. ʿAṭīyya (d. 541-2/1146-7), who had criticised certain passages of his own genealogical work. Although he is remembered as an expert in *ansāb* and ʿilm al-riḡāl, al-Rushāṭī also studied grammar, *adab*, *fiḫ* and *ḥadīṭh*. In the last field, he transmitted the *K. ʿUlūm al-ḥadīṭh* by al-Ḥakīm al-Nisābūrī [q.v.]. Among his numerous pupils, we find especially traditionists (some with an interest in ʿilm al-riḡāl and history) like Abū Bakr b. Abī Djamra (d. 599/1202), Abū ʿI-Walīd b. al-Dabbāgh (d. 546/1151), Ibn Bashkuwāl (d. 578/1182 [q.v.]), Ibn Kurkūl (d. 569/1173), Ibn Hubaysh (d. 584/1188 [q.v.]), two authors of *fahāris*, Abū Muḥammad b. ʿUbayd Allāh (d. 591/1195) and Ibn Ḳhayr (d. 575/1179 [q.v.]), as well as the grammarian Ibn Maḡdī [q.v.].

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(MARIBEL FIERRO)

RUSTĀK, Arabised form of M. Pers. *rōstāk*, meaning "rural district, countryside", and given the broken pl. *rasātīk*.

(1) In the mediaeval Islamic usage of the Arabic and Persian geographers and of the Arabic writers on finance and taxation, *rustāk* is used both as a specific administrative term and in a more general sense. Thus, reflecting the more exact usage, in Sāsānid and early Islamic 'Irāk, each *kūra* [q.v.] or province was divided into *ṭassūḍīs* or sub-provinces, and these last were in turn divided into *rustāks*, districts or cantons, centred on a *madīna* or town. According to Hilāl al-Sābi', *K. al-Wuzarā'*, a *ṭassūḍī* might contain up to twelve *rustāks*, and a *rustāk* might contain up to twelve villages (cited in F. Løkkegaard, *Islamic taxation in the classic period*, Copenhagen 1950, 164-7). Al-Mukaddasī's usage, however, is less neat and formal. Thus the *rasātīk* which he gives for the *iklīm* [q.v.] of Syria are extensive rural districts, such as the six ones of Damascus province (*kūra*): al-*Qhūṭa*, the Hawrān, al-Bathaniyya, al-Djawlān, al-Bikā' and al-Hūla (text, 154, Fr. tr. A. Miquel, *Aḥsan al-aqāsīm ... (La meilleure répartition ...)*, Damascus 1963, 160, cf. also 23 and n. 51). Likewise, the *Hudūd al-'ālam* speaks of *rustāks* as administrative subdivisions, but in a vaguer sense (see tr. Minorsky, index at 524).

(2) In wider literary usage, the *rustāk/rustā* or countryside may be contrasted with the urban centres, and its populations regarded as country bumpkins compared with the more sophisticated town-dwellers, so that in Persian, *rustā-ṭab'* "having a rustic nature" was a contemptuous expression. Thus the Ṣūfī *ṣaykh* Abū Sa'īd Mayhanī [q.v.] had to be dissuaded from burying himself in the *rustā*, in this case, the small country town of Mayhana [q.v.] in northern Khurāsān; cf. C.E. Bosworth, *The Ghaznavids*, 152.

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(C.E. BOSWORTH)

AL-RUSTĀK, the name of a town and area in 'Umān [q.v.] which finds no place in the classical Arabic geographies. The town is situated about 112 km/70 miles west, as the crow flies, of the chief town of the Sultanate, Muscat [see *MASKAT*], on the northern side of the range of al-Djabal al-Akhdar. The district, according to Lorimer (*Gazetteer of the Persian Gulf*, Calcutta 1908, IIB, 1603-4), is the region of western Hadjar from al-Hazm with all the villages therein.

The word itself is universally defined as Arabised Persian (see the previous article) meaning "village", "market-town", "encampment of tents or huts", "rural area". The Arabic lexica invariably gloss it with the word *sawād* "rural district", "environs of town" (*Firūzābādī*, *al-Qāmūs al-muḥīṭ*; *LA*). The town was the centre of the interior during the pre-Islamic Sāsānid period, with *Ṣuḥār* [q.v.] as the port. The massive fort which can still be seen, and was known even in the 20th century as *Ḳal'at Ibn Sharwān* (i.e. Anūshīrwān), had, one assumes, a pre-Islamic predecessor, though the present building dates in all probability from the times of the Ya'ariba (11th-12th/17th-18th centuries). The early and late Ya'ariba imāms, as well as the Āl Bū Sa'īd imāms [q.v.] (also 12th/18th century), regarded al-Rustāk as their capital.

The district today comprises 150 villages, including al-Hazm, and has an estimated population of 75,000.

It is the centre of the Omani date industry and also produces limes, grapes, quinces and mangoes. Al-Rustāk has its own research apiary and is a centre for the production of honey in the Sultanate.

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(G.R. SMITH)

RUSTAM, the principal hero of the Iranian epic, especially in the version of Firdawsī [q.v.].

1. In Iranian legend.

Neither his name nor that of his father Zāl occur in the Avesta. In the *Yashts*, *Kərəsāspa* (in Persian, *Karshāsp* or *Garshāsp*) is the most important heroic figure. Marquart conjectured that originally "Rustam" was no more than an epithet of *Kərəsāspa*, which only by chance was not attested in the extant Avestan texts. The exploits later attributed to Rustam would be the result of a blend of the legends of *Kərəsāspa* with historical memories of Gondophares, the ruler of the Indo-Parthian empire in the first century A.D. It is now generally accepted, however, that in the Avestan tradition Zāl and Rustam did not yet belong to the cycle of legends about the Kayanid kings. Some scholars (in particular Nöldeke) assumed that they had their origin in the legends of the original population of Drangiana and Arachosia; others assigned them to the traditions of the Saka people who came to the same lands (later known as Sistān and Zābulistān) in the late 2nd century B.C. (cf. *Camb. hist. of Iran*, iii, 454-6).

The oldest form of the name known is the Middle Iranian *Rōdstahm* (in Pahlavi writing, *lutsthm*), from which the Soghdian *rustmy* was derived. It is likely that tales about Rustam were given a place already in the *Khwaday-nāmag*, the synthesis of various legendary cycles compiled in the late Sāsānid period. This lost source is reflected in the works of Muslim historians and writers of *adab* works, who already mention a few stories about Rustam, in particular his guardianship of *Siyāwakhsh*, his combat with *Isfandiār* and his death. These stories are, however, far less elaborate than they are in the *Shāh-nāma*. Relatively close to the Persian epic is the chronicle of the kings of Iran by al-Tha'ālībī [q.v.], written in the early 5th/11th century, but also in this source many of the best known adventures are missing. Indications of Rustam's popularity in early Islamic times are the occurrence of his name in the 1st/7th century, both as that of a Sāsānid general and of Christian monks in Mesopotamia (cf. Nöldeke, 11). Fragments of his legends are to be found in the work of the Armenian Moses of Khoren (7th or 8th century A.D.) and in a Soghdian manuscript found at Turfan which relates Rustam's fights with the demon (see *Camb. hist. of Iran*, iii, 457, 1229, with further references).

Only Firdawsī's *Shāh-nāma* contains a continuous story of the hero. His ancestors were local rulers of Sistān and Zābulistān, who were vassals to the kings of Iran. Among them *Garshāsp* and *Narīmān* are mentioned, but only his grandfather *Sām* is a figure of some epic content. Rustam's father Zāl, who especially in the Arabic sources is also called *Dastān*, married *Rūdāba* (*Rūdhāwadh* according to al-Tha'ālībī), the daughter of the king of Kābul who was descended from the "dragon-king" *Daḥḥāk*. This indicates a demonic streak in Rustam. His body, commonly compared to that of an elephant, was already at the time of his birth so enormous that he could only be delivered with the help of the miraculous bird



Simurgh. When he grew up, he besought God to reduce his weight so that he could walk without sinking into the ground. In Arabic, a common epithet to his name is *al-shadīd*; in Persian he is called *tahamtan* 'the one with the mighty body'. Rustam's steed *Rakhsh* is as formidable among horses as his master is among humans.

His earliest deeds are the killing of a white elephant escaped from his father's stables, and the conquest of the fortress of Sipand in revenge for his great-grandfather Narīmān. The philological evidence points out that these two narratives were later added to Firdawsī's text (cf. *Shāh-nāma*, i, 275-81). With the assignment to bring Kay Kūbād down from the Alburz mountains, in order to become the king of Iran, begins his service to the Kayanid dynasty. He rescues Kay Kāvūs from the hands of the White Demon in Māzandarān and, another time, from his captivity with the Hamāwarān of Yaman. Conspicuous is his role in the wars with the arch-enemy Afrāsiyāb (Frāsiyāt in Arabic sources) of Tūrān. Major tales in the *Shāh-nāma* with Rustam as a prominent character are the revenge for prince Siyāwakhsh (or Siyāwush), his fight with the demon Akwān, the story of Bīzhan and Manīzha and the duel with his son Suhrāb. The Herculean Seven Deeds (*haft khwān*) of Rustam were in all likelihood copied from similar deeds ascribed to Isfandiyār.

The final episodes tell about a tragic controversy with the last Kayanid kings. According to the version of al-Dīnawarī, the cause of this conflict was Rustam's refusal to accept the new religion which king Gustāshp (Avestan Vistāspa; in Arabic, Bīstāsb or Bīstāsf), the protector of Zarathustra, had embraced. Other sources only mention Rustam's refusal to fulfill the duties of a vassal. Gustāshp sends his son Isfandiyār (Avestan Spantōdātā; called Isfandiyādh by al-Dīnawarī) to capture the disobedient Rustam, who kills the prince in a man-to-man fight. Finally, the hero himself falls victim to the treachery of his own brother Shāghād, who lures him into a trap during a hunting-party. In a last effort before he dies, Rustam manages to kill his murderer by a miraculous shot from his bow. Isfandiyār's son Bahman takes revenge on Rustam's family and has his son Farāmurz executed.

Heroes modelled on Rustam appear many times over in Persian epics written after Firdawsī. The characters in those works often bear the names of his ancestors or descendants. In lyrical poetry, comparisons drawn with Rustam are particularly frequent in the panegyrics of Farrukhī [q.v.], who himself came from Sīstān and was a near contemporary of Firdawsī. He was also used as an exemplum by mystical poets, notably by Sanā'ī and Djalāl al-Dīn Rūmī [q.v.], especially in the latter's *Diwān-i Kabīr*.

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2. In Islamic art.

The earliest representation of Rustam in Islamic art is probably that in the Edinburgh University Library manuscript of Rashīd al-Dīn's *Dīwānī al-tawārīkh* (1306; ms. Arab 20, fol. 6b). He is there represented seated before King Minūcihr, wearing a headcloth and tiger-skin over Mongol clothes, and grasping a mace; he is bearded and has long horizontal moustaches. In the celebrated Demotte *Shāh-nāma* (ca. 1330), Rustam wears Mongol dress or armour, but in the 14th century manuscripts of the epic produced at Shīrāz under the Indjū'id and Muẓaffarid rulers he is once more distinguished by a tiger-skin surcoat, and this convention, once established, persisted throughout Persian painting.

The next stage was the addition of a leopard's head or mask fixed over his helmet, and this originated under the patronage of Iskandar Sulṭān, its earliest appearances being in the British Library *Miscellany* of 1410-11 (Add. 27261, fol. 298b) and a fragment dated to 1413 in the Topkapı Sarayı Library (B. 411, fol. 161b). It seems not unlikely that this very effective addition to the hero's panoply was due to the initiative of the young prince himself; he could easily have seen, or been told of, classical or Hellenistic portrayals of Heracles in the skin of the Nemean lion with its mask on his head.

It took a little time for this complete panoply to be universally established. In Bāysunghur's *Shāh-nāma* of 1430, Rustam always wears an ordinary helmet with his tiger-skin surcoat, but in the copy made a year or two later at Shīrāz for his brother Ibrahim Sulṭān (Bodleian Library, Ouseley Add. 176) the leopard's head appears in several miniatures. In the Royal Asiatic Society *Shāh-nāma* of Muḥammad Džūkī (ms. 239; Herat, ca. 1440) it appears in only one miniature (fol. 145b). *Shāh-nāma* manuscripts produced under Turkman patronage in the middle years of the 15th century also present the hero sometimes with, and sometimes without, the leopard's mask on his helmet. But in the numerous copies of the epic illustrated in the Commercial Turkman style, and issuing from Shīrāz during the last quarter of the century, the leopard's mask is invariable.

Thus by the beginning of the Šafawid dynasty, Rustam's full panoply is well established, and to this period (ca. 1505) belongs the most splendid portrayal of Rustam in the whole of Persian painting: 'Rustam lassoing the King of Shām' in the Kunstgewerbemuseum, Leipzig, in which the leopard's head helmet is topped by a magnificent seven-fold plume, and the hero's moustache and beard are red. This miniature is probably the work of Sulṭān Muḥammad in his young days. Later in the Šafawid period, attempts were made to represent Rustam as an old man in the latter stages of his career, but at the same time painters sometimes failed to show him as a child in his earliest exploits; thus, in depicting his killing the mad elephant, an artist may show him in full panoply with moustache and beard.

In the 17th century, the languid and slightly decadent style of Ridā 'Abbāsī [q.v.] was ill-suited to epic illustration, and Rustam sometimes presents an awkward and distinctly unheroic figure. His late appearances under the Kādījars show him with the wasp waist and luxuriant black beard of Fath 'Alī Shāh [q.v.]. But the traditional panoply survives to the end.

Bibliography: B.W. Robinson, *Persian painting*



and the national epic, London 1983, and references there given. (B.W. ROBINSON)

RUSTAM b. **FARRUKH HURMUZD** (thus in al-Ṭabarī; in al-Mas'ūdī, b. Farrukh-zād), Persian general and commander of the Sāsānid army at the battle of al-Kādisiyya [q.v.] fought against the Arabs in Muḥarram 15/February-March 536 or Muḥarram 16/February 637, the battle in which he was killed.

His father is described as the *ispādāh* [q.v.] of Khurāsān, for which province Rustam was deputy. In the lengthy account by al-Ṭabarī of the battle of al-Kādisiyya, derived mainly from Sayf b. 'Umar, there is much folkloric material, doubtless derived from materials used by the *kusṣās* [see *kāṣṣ*], in which the Persian Emperor Yazdagird III and Rustam try to dissuade the Muslims from battle by a use of verbal parables and a show of superior splendour and luxury; but these are of no avail, and Rustam leads his forces into battle and is killed by Hilāl b. 'Ullafa al-Taymī (See F.M. Donner, *The early Islamic conquests*, Princeton 1981, 397, for the various traditions concerning this episode).

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(Ed.)

RUSTAMIDS or **RUSTUMIDS**, an Ibādī dynasty, of Persian origin, which reigned from Tāhart (in what is now Algeria) 161-296/778-909.

The birth of the Ibādī principality of Tāhart is bound up with the great Berber rising begun by Maysara (called, as a tribute from his enemies, *al-Ḥakīr* "The Vile") in 122/740. As a result of this rising, the greater part of the Maghrib fell away definitively from the control of the caliphate in the East, with the exception of the principality of Kayrawān (Kairouan), which only achieved virtual independence with the coming of the Aghlabids [q.v.] in 184/800. The Ibādī chief Abu 'l-Khaṭṭāb al-Ma'āfirī [q.v.], once elected Imām, seized Tripoli and then, in 141/758, Kayrawān, from where he ejected the Ṣūfī Khāridjites and then entrusted its government to 'Abd al-Raḥmān b. Rustam. It seemed that the whole of the Maghrib, now detached from the caliphate, was likely to fall to Khāridjism, with its two strands of Ibādism and Ṣūfrism.

'Abd al-Raḥmān b. Rustam b. Bahrām, the founder of the Ibādī principality of Tāhart, was certainly of Persian origin, without one being able to connect him, with any certainty, to the Persian royal house, as certain sources suggest. Having arrived in Kayrawān, with his mother, as a child, he felt attracted towards Ibādism which, with other doctrines, was being taught in the Great Mosque there, until Saḥnūn [q.v.], appointed *kāḍī* in 234/848-9, "broke up the circles of innovators (*ahl al-bida'*)" (M. Talbi, *Biographies Aghlabides* ..., Tunis 1968, 104), and forbade them to spread their "deviations" (*zayghahum*). In 135/752, like others, he took the high road towards the East (*riḥla*) in order to complete his education at Baṣra, at that time the spiritual centre of Ibādism, at the feet of Abū 'Ubayda Muslim b. Abī Karīma, the great authority of the age, who gave out instruction in which political theology necessarily played a large role, conformable to the general principles of Khāridjism which had itself arisen from of a succession to power crisis. Five years later, in 140/757, together with Abu 'l-Khaṭṭāb, he was one of five mis-

sionaries, the *ḥamalat al-'ilm* (lit. "bearers of knowledge"), who set out for the Maghrib in order to pass on to the phase of the *khurūj*, i.e. open insurrection, with the aim of installing a just Islamic régime conformable to the Ibādī ideas of an elective and equalitarian theocracy, considering that all the previous existing authorities had more or less betrayed true Islam since the time of the arbitration (*taḥkīm*) at Šiffin (37/657) [see IBĀDIYYA].

The conjunction of affairs was at that moment especially favourable. Khāridjite propaganda had been introduced into the Maghrib some four decades previously, and it found there its most fertile ground. The Ṣūfrīs were the first to enter the lists and, thanks to some resounding victories, had founded three principalities: at Sijilmāsa, at Tlemcen and in the region of Salé on the Atlantic shores. The Ibādīs had the ambition of assuming for themselves power over the eastern Maghrib, and nearly succeeded.

However, Baghdād was not yet disposed freely to relinquish control, and still had the means within its general framework of policy to achieve this. In 144/761 Ibn al-Ash'ath recaptured Kayrawān, and Ibn Rustam fled into the central Maghrib. He ended up at Old Tāhart, in a region where several Ibādī Berber tribes were solidly established. He was not immediately elected Imām in place of Abu 'l-Khaṭṭāb, killed in battle, but he continued his involvement in the warfare against the 'Abbasids, and in 151/768 he besieged, without success, the chief town of the Zāb, Tūbna, the ancient fortress of Tubunda, which had become an advance bastion protecting Ifrīkiya.

The Ibādīyya in the end had to renounce the capture of Kayrawān, firmly held by a governor of first-rate competence, Yazīd b. Ḥatīm al-Muhallabī, and then decided to found their own principality in the Tāhart region where 'Abd al-Raḥmān b. Rustam had already found refuge. There, in 161/778, "on a slope which dominated, from a height of a thousand metres, the steppes and their pasture-grounds" (Ch.-A. Julien, *Histoire de l'Afrique du Nord*, ii, 34), and in a place where there was abundant water, they constructed their capital, New Tāhart or Tihart (9 km/6 miles to the west of present-day Tihart, founded in 1863, the administrative centre of a *wilāya* or province in modern Algeria), around which was built a protective wall with four gates. The site offered advantages at the same time for sedentaries and nomads alike, and constituted a natural fortress.

After his return from Baṣra, 'Abd al-Raḥmān b. Rustam had already been in charge of various responsibilities, whence the uncertainty of the sources regarding the date of his investiture as Imām. This probably did not take place officially till after the foundation of Tāhart, sc. in 162/779. Ibn Rustam evidently combined in himself the conditions of knowledge and piety required by the Ibādīyya for the election of their Imām. But the main reason which tipped the balance in his favour was that, if disputes should arise, he had "no tribe to bring him aid, and no clan to support him" (Ibn al-Ṣaghīr, *Akhbār* ..., in *CT*, nos. 91-2 [1975], 321-2).

Externally, Ibn Rustam practised a pacific policy with regard to his neighbours, the 'Abbāsīd governors in Kayrawān, the 'Alid Idrīsids in Fās or Fez, and the Ṣūfī Midrāsids in Sijilmāsa. Internally, he devoted his efforts to strengthening his power and to furthering the economic prosperity of his principality, thanks, in particular, to financial support from the Ibādīyya of the East, to the impulse given to trans-Saharan trade, and to agricultural and urban development. Tāhart speedily became a rich and



cosmopolitan metropolis, and the Sunnī Ibn al-Ṣaghīr observed a host of people there, people stemming from Baṣra, Kūfa, Ḳayrawān and other places, all attracted by the justice and order which prevailed there.

Before his death, which probably took place in 171/788, ‘Abd al-Raḥmān b. Rustam appointed a council to choose a new Imām. The choice fell on his son ‘Abd al-Waḥḥāb. Till the end of the kingdom of Ṭāhart, the succeeding Imāms all came from his line, but with a chronology more or less uncertain and with many troubles which often took on the character and tiresome nature of schisms. In a theocracy guided by the Ḳur’ān and Tradition, where the Imām had ideally to double as a pious theologian controlled by religious leaders no less pious than himself, in a theocracy which was in principle equalitarian, austere and puritanical—‘Abd al-Raḥmān is depicted as perched on the roof of his modest house, finishing off its building with the help of a slave—such an evolution was inevitable. In Ṭāhart, wrote Julien, *op. cit.*, ii, 37, “people lived in a permanent state of religious exaltation”. The following is the most likely succession of the Imāms, theoretically elected but in fact succeeding by virtue of the dynastic succession rule against a background of schisms and political crises:

‘Abd al-Raḥmān b. Rustam, 161-71/778-88

‘Abd al-Waḥḥāb b. ‘Abd al-Raḥmān, 171-208/788-824

Abū Sa’īd Aḥḥāb b. ‘Abd al-Waḥḥāb, 208-58/824-72

Abū Bakr b. Aḥḥāb, 258-60/872-4

Abū ‘I-Yaḳẓān Muḥammad b. Aḥḥāb, 260-81/874-94

Abū Ḥātim Yūsuf b. Muḥammad, first reign 281-2/894-5

Ya’kūb b. Aḥḥāb, first reign 282-6/895-9

Abū Ḥātim Yūsuf b. Muḥammad, second reign 286-94/899-907

Ya’kūb b. Aḥḥāb, second reign ?

Yaḳẓān b. Abi ‘I-Yaḳẓān, 294-6/907-9

The first schism (*iftirāk*) broke out as soon as ‘Abd al-Waḥḥāb came to power, with his election contested by a splinter group of the Ibādiyya. It took shape as the Nukkārīyya [see AL-NUKKĀR], who had their hour of glory under the command of Abū Yazīd [q.v.], the “Man on the Donkey”, who almost succeeded in putting an end to the Fātimid caliphate of Maḥdiyya. Towards 195/811, a conflict broke out between the Ibādiyya of Ṭāhart and their Zanāta Berber neighbours, who professed Mu’tazilism in its Wāṣilī form. It is related that the controversy preceded the open conflict which was finally resolved in favour of Ṭāhart, thanks in particular to intellectual and military support from the Nafūsa [q.v.] Berbers of southern Tripolitania.

The second schism which broke out amongst the Ibādiyya was that of the *Khālafiyya*, from the name of *Khālaf* b. al-Samḥ, a grandson of the Imām Abū ‘I-Khaṭṭāb, who succeeded his father as governor of the *Djabal Nafūsa* [q.v.] to the south of Tripoli but without the agreement of the Imām ‘Abd al-Waḥḥāb, who rightly feared that a new dynasty would become installed there. *Khālaf*’s partisans, taking as a pretext the discontinuity of the kingdom of Ṭāhart, proclaimed *Khālaf* as an independent Imām. The secession of the *Djabal Nafūsa* continued during Aḥḥāb’s imāmate until at least 221/836—the date of a decisive defeat inflicted on *Khālaf*—and the *Khālafiyya* maintained their doctrinal stance until the very end of the Rustamids.

Aḥḥāb’s reign, an exceptionally long one, was the Golden Age of the Rustamid imāmate. Despite various shocks which rocked the eastern part of the prin-

cipality, his reign was relatively peaceful. He was able, by a combination of pliant policies and largesse, to impose his authority on the nomadic tribes, which were quarrelsome by nature.

His successors were less fortunate or skilful. The Ṭāhart principality had fluid frontiers, more human than geographical ones. It was very little urbanised, and had no *limes* or frontier march supported by a line of powerful fortresses. The Imām’s territory had no other frontiers except those of the tribes which considered themselves Ibādī, and consequently recognised his authority, and this ultimately on the spiritual rather than the temporal level. This was the case e.g. of the Ibādiyya within the Aghlabid principality. Moreover, the principality was a mosaic of very differing ethnic elements: Berber tribes, predominantly nomadic and having divergent interests, Persians who had got rich in the shadow of Rustamid power, and fractions of the Arab *djund*—through their profession, bellicose in nature—who had fled from Ifrīkiya. Once the religious bond became relaxed, all these ingredients became a typically explosive mixture. Hence the internal history of the Rustamid state was full of ups and downs, especially after Aḥḥāb’s death.

Armed clashes forced Abū Bakr to yield his power to his brother Abū ‘I-Yaḳẓān, who was supported by the Arabs. The latter was nevertheless not able to take up residence at Ṭāhart until 268/882, thanks to the support of the Lawāta and Nafūsa Berbers. Having learnt from these occurrences, he followed, it is recorded, a policy of justice, tolerance and balance, on an indispensable foundation of piety, austerity and erudition.

During his own lifetime, Abū ‘I-Yaḳẓān appointed his son Abū Ḥātim to succeed himself, a procedure not at all, at least in principle, in accordance with Ibādī tradition. It is true that the make-up of Ṭāhart had, meanwhile, changed considerably. Henceforth, at the side of a cosmopolitan plebs or *amma*, there were all sorts of groups of people, including a great number of Mālikis and Shī’īs, whose weight began to be felt on the chequerboard of politics. In these conditions, an uncle of Abū Ḥātim, Ya’kūb b. Aḥḥāb, preferred to leave the capital and settle amongst the Zuwaḡha Berbers who formed part of the *Khālafiyya*. Civil warfare soon resumed. Abū Ḥātim was driven out of Ṭāhart and his uncle Ya’kūb took his place. But this was not for long, and political alliances, from now onwards no longer reserved for the Ibādī community, were made and unmade according to shifting interests. Ya’kūb, in turn, lost his capital, and Abū Ḥātim returned to power, supported by the *amma*, a mixture of both Ibādīs and non-Ibādīs. Disorder got worse and the central power became more relaxed. Abū Ḥātim was ruler only in name, and was assassinated by his nephews, which merely added to the disorders. Yaḳẓān b. Abi ‘I-Yaḳẓān was on the throne when the troops of Abū ‘Abd Allāh al-Shī’ī came to extinguish the Rustamid principality; Ṭāhart offered no resistance.

Wedge between two hostile regimes, that of the ‘Alid Idrīsids on the west and that of the ‘Abbāsīd governors, and then the Sunnī Aghlabids on the east, the Rustamids practised, by force of circumstances, a policy of rapprochement: to their south, with the Ṣufrī Midrārīds of Sīdīlmāsa, who, moreover, controlled the vital route by which gold came; and to their north, with the strongly Mālikī Umayyads of Cordova, disregarding, in the interests of practical politics, the fact that Mālik had condemned to death the Ibādī heretics (Sahnūn, *Mudaḥwana*, Cairo 1323/1905, ii, 47).

To the east, after vain attempts to seize Tripoli



from the Aghlabids, the Imām ‘Abd al-Wahhāb, who had directed the battle in person, relinquished the town itself and the seas to the Aghlabids, and contented himself with the hinterland, having been neither conqueror nor vanquished, and with a reversion to the *status quo ante*. In 239/853-4, the Aghlabid Abu ‘l-‘Abbās Muḥammad I built a town in the neighbourhood of Tāhart, which he provocatively called al-‘Abbāsiyya in honour of his suzerains. The Imām Aflah burnt it down and informed the caliph in Cordova of his action; the latter sent him 100,000 dirhams. Finally, in 283/896 Ibrāhīm II inflicted a severe defeat at Mānū, near the sea and to the south of Gabès, on the Nafūsa, the spear-head of Ibādī power. In the west, the Imām ‘Abd al-Wahhāb allowed Idrīs I to capture Tlemcen in 173/789 almost without any adverse reaction.

Across the seas, the Ibādī Imāms of Tāhart and the Mālikī amirs of Cordova had extremely amicable relations, despite their doctrinal differences, united by a common political interest. In 207/822, ‘Abd al-Rahmān II gave a warm welcome to three sons of the Imām ‘Abd al-Wahhāb arriving at Cordova on an embassy, probably to greet the amir on his accession to power. In 229/844, ‘Cordova informed Tāhart officially of its victory over the Northmen’ (Lévi-Provençal, *Hist. Esp. mus.*, i, 245), and in 239/853 Muḥammad I sent a sumptuous present to the Imām Aflah on his accession. Furthermore, members of the Rustamid family, installed in Muslim Spain, held high offices in Cordova, up to the ranks of commander and vizier. Possibly one might think, as did Lévi-Provençal, of links of vassalage (*loc. cit.*).

At its apogee, the Rustamid capital was very prosperous. Al-Ya‘qūbī describes it as ‘an important city, very famous and with a great influence, which people have termed the ‘Irāk of the Maghrib’, adding that ‘a fortress on the coast serves as a port for the fleet of the principality of Tāhart; it is called Marsā Farūkh’ (tr. Wiet, *Les Pays*, 216-17). Concerning the commercial routes by land, Ibn al-Ṣaghīr, *op. cit.*, 325, noted that there were roads connecting Tāhart with the land of Sūdān and with all the lands to the East and the West. It was probably in order to stimulate trade with Sub-Saharan Africa that Abū Bakr b. Aflah sent an embassy headed by a rich merchant of Tāhart, Ibn ‘Arafa, to the ‘king of the Sūdān’ (*ibid.*, 340). A great tolerance reigned within the city, whose population included, amongst others, Christians (*adīam*), who are described as being especially influential and rich (Julien, *op. cit.*, ii, 37). The people of Tāhart were fond of controversy and disputation, and the Imāms themselves were often scholars as well-versed in the profane sciences as the religious ones.

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RÜSTEM PASHA (906?-968/1500?-1561) Ottoman Grand Vizier.

Born ca. 1500 in a village near Sarajevo, Rüstem Pasha came of a family most probably of Bosnian origin (though some sources mention Croatian or possibly Albanian ancestry), whose pre-Muslim surname had been either Opuković or Čigalić (cf. Alberi, *Relazioni degli ambasciatori veneti al senato*, ser. iii, vol. iii, 89; C. Truhelka, *Bosnische Post*, Sarajevo 1912, no. 80). A register from the *kādi*’s [q.v.] court at Sarajevo, dated 974/1557, records the sale of a house by Ḥādīdī ‘Alī Beg b. Khayr al-Dīn, *mütevelli* of Rüstem Pasha’s *bedesten* in the city, on behalf of one ‘Nefisa Khanum, daughter of Muṣṭafā and sister of Rüstem Pasha’. A brother, Sinān Pasha (d. 961/1554), was also in the service of the Ottoman government, rising to the rank of *Kapudan Pasha* [q.v.].

Educated in the palace school, Rüstem Pasha’s first recorded post was as *silāhdār* on the Mohács [q.v.] campaign, and then as *mürākhkhūr-i awwel*. The date of his appointment as *beglerbegi* [q.v.] of Diyār Bakr is unknown, but it was from this post that he was appointed *beglerbegi* of Anatolia in 945/1538 (Pečewī, *Ta’rikh*, Istanbul 1281/1861, i, 206). The following year, he became third vizier and was married to



Mihrimāh, the daughter of Kānūnī Süleymān and Khurrem Sulṭān [q.v.]. In 948/1541 he was promoted to second vizier, and in 951/1544 succeeded Khādīm Süleymān Pasha [q.v.] as Grand Vizier. Dismissed in 960/1553 during the outcry caused by the execution of Süleymān's eldest son Muṣṭafā, Rüstem Pasha spent two years in retirement before being re-appointed Grand Vizier in 962/1555, following the execution (at which he is said to have connived) of Kara Ahmed Pasha [q.v.], grand vizier since 960/1553. He then served in this post until his death, probably from dropsy, in 968/1561. He was buried in the *türbe* designed for him by the architect Sinān [q.v.] next to the *Shehzāde* mosque in Istanbul. (For further biographical details, see S. Altundağ and Ş. Turan, *IA*, art. *Rüstem Paşa*; F. Babinger, *ET*, art. *Rüstem Paşa*; *Sidjill-i 'Othmānī*, ii, 377-8, iii, 106).

Rüstem Pasha was Süleymān's longest-serving Grand Vizier (a total of fourteen-and-a-half years in two periods of office), but one whose reputation, both contemporary and historical, was mixed. During his first period of office a major treaty was concluded with the Hapsburg Emperor (in 1547) stipulating the annual payment of 30,000 ducats' "tribute" by the latter. Internally, his tenure was marked throughout by his successful efforts to build up government finances, neglecting no possible sources of income, even, according to the Habsburg ambassador Busbecq, selling vegetables and flowers grown in the grounds of Topkapı Sarayı [q.v.] (Ogier Ghiselin de Busbecq, *The Turkish letters*, tr. E.S. Forster, Oxford 1968, 30). On the other hand, Rüstem Pasha was held largely responsible for introducing the sale of government offices and for allowing imperial *khāyṣ* [q.v.] to be given out in tax farms, thus paving the way for the bribery and corruption detected by later Ottoman historians. He amassed an immense personal fortune (see the inventory of possessions on his death given by Peçewī, *Ta'riḫ*, i, 23, taken from 'Alī's [q.v.] *Künhü l-akhbār*), and was accused of greed and avarice both on his own behalf and that of the state (for several complaints against him, see M.T. Gökbilgin, *Rüstem Paşa ve hak-kındaki ithamlar*, in *Tarih dergisi*, viii/11 [1955], 11-50).

Rüstem Pasha appears to have enjoyed the sultan's full confidence, due partly to his abilities and partly to the mutual agreement between himself, Mihrimāh Sulṭān and Khurrem Sulṭān. However, his positive achievements as Grand Vizier were overshadowed by his involvement in the conspiracy leading to the execution of the popular prince Muṣṭafā, which cleared the way for the eventual succession of one of Khurrem Sulṭān's two surviving sons, Selīm II [q.v.] (Gökbilgin, *op. cit.*, 20-4, 38-43). Rüstem's dismissal in 960/1553 may have been at his request, in order to forestall demands from supporters of Muṣṭafā for his own execution.

Busbecq's description of Rüstem Pasha as "a man of keen and far-seeing mind" is largely borne out by Ottoman sources, who attest his capable administration and loyal service, stressing his financial acumen and the fact that even where offices were sold these were only to worthy people who were never thereafter dismissed. Whereas to Busbecq he seemed "always gloomy and brutal" and 'Alī criticised his dislike of dervishes and poets, Peçewī stresses his correct manners, sobriety and piety (Busbecq, *Turkish letters*, 29, 190; J. Schmidt, *Pure water for thirsty Muslims: a study of Muṣṭafā 'Alī of Gallipoli's Künhü l-akhbār*, Leiden 1991, 153, 89, 159; Peçewī, *Ta'riḫ*, i, 21-2). He was nevertheless a master of political intrigue and a controversial figure.

As a patron of architecture, Rüstem Pasha commis-

sioned, in addition to his principal foundation in Istanbul, the Rüstem Pasha mosque, at least four *medreses* and a number of other mosques, *imārets*, *kerwānsarāys*, and other structures throughout Anatolia and Rumeli. Many of these were also designed by Sinān. However, it is now thought that the historical work *Tewāriḫ-i Āl-i 'Othmān* (or *Ta'riḫ-i Rüstem Pasha*) for long attributed to Rüstem Pasha's authorship, is in fact part of the *Djāmi' ul-tewāriḫ* of Matrākī Nāsūh [q.v.], compiled at Rüstem Pasha's request (L. Forrer, *Die Osmanische Chronik des Rüstem Pascha*, Leipzig 1923; H.G. Yurdaydın, *An Ottoman historian of the XVIIth century: Nāsūh al-Matrākī and his Beyān-ı menāzil-i sefer-i 'Irākayn and its importance for some 'Irāqī cities*, in *Turcica*, vii (1975), 180-2).

Bibliography: For further references in addition to those in the text, see the bibl. to S. Altundağ and Ş. Turan, *IA*, art. *Rüstem Paşa*.

(CHRISTINE WOODHEAD)

RUSWĀ, MIRZĀ MUHAMMAD HADĪ, Urdu novelist, poet, translator and writer on scientific, philosophical and religious subjects. He was born in Lucknow most probably in 1858. His ancestors had migrated from Persia during the Mughal period. His great-grandfather, Mirzā Dhu 'l-Fakār 'Alī Beg, took up permanent residence in Awadh [q.v.] during Āṣaf al-Dawla's time (1775-97), and became adjutant in the Nawāb's army. Ruswā received his early education from his father, Aghā Muhammad Takī, who taught him Arabic, Persian and mathematics. For learning English, Ruswā went to La Martinière College, where he remained until the middle grade. By the time he was sixteen years of age both his parents died. Ruswā came into a large inheritance, but his maternal uncle, who was his guardian, appropriated most of it. What remained was squandered by Ruswā himself in self-indulgence and extravagant living. At this time, a friend of his father, by the name of Haydar Bakhsh, who was a calligrapher by profession, came to Ruswā's aid, and helped him through his financial difficulties. Ruswā enrolled himself in Thomason Engineering School, Roorkee, and obtained an overseer's diploma in 1876. Thereafter, he worked first in Rae Bareilly and, later, in the Quetta region of Balūchistān, where his duties were connected with the laying of railway tracks. Not long afterwards he resigned from his job, and took up employment as instructor of Persian in the Church Mission School, Lucknow. From there he passed his high school examination as a private candidate.

In 1888 Ruswā joined Christian College, Lucknow, to teach Arabic and Persian, and stayed there for over thirty years. In 1894 he passed his B.A. examination from Punjab University as a private student. Together with his full-time job in Christian College, he taught briefly in Isabella Thorburn College, an institution for women students. Towards the latter part of his life, he showed an open involvement with religion, which found expression in a number of religious tracts composed by him and in the publication of a journal entitled *al-Hakam*, which contained articles on religious matters written from a Shī'ī point of view. This journal continued to be published from 1902 to 1907. In 1919 Ruswā found employment in the Bureau of Translation, Osmania University, Haydarābād (Deccan), where he spent the remaining years of his life. He died in Haydarābād on 21 October 1931 and was buried there.

Ruswā was a man of varied talents. His intellectual preoccupations were not restricted only to literary pursuits, but extended to other fields as well, such as philosophy and science. For giving expression to his



philosophical interest, he founded the bi-monthly *Ish-rāk*, a journal devoted to the dissemination of philosophical ideas. It appeared for the first time on 5 May 1884, and was perhaps the first journal of its kind in Urdu. However, it was shortlived, and had to be discontinued after one and a half years due to a lack of enthusiasm on the part of Urdu readers. In addition to his original contributions, Ruswā published in this journal his Urdu translations of two of Plato's works, namely the *Apology* and *Crito*. At a later date, while working at Haydarābād, he translated several works dealing with philosophy and psychology. He also took an interest in astronomy and chemistry, and composed some works on these subjects. Among his other accomplishments was his participation in the development of a system of Urdu shorthand and a keyboard for the Urdu typewriter.

In the literary field, Ruswā is known primarily for his novels. He was also a poet of a minor sort, writing conventional verses. His first poetical work, a *mathnawī* entitled *Naw bahār* ("Spring"), appeared in 1886. He also composed a verse drama, in the *mathnawī* form, under the title *Murakka'-i Laylā Maḡnūn* ("An album of Laylā and Maḡnūn"), which was completed probably in 1887. He used the pen-name of "Mirzā" for his poems, reserving the pseudonym "Ruswā" for his novels. In the beginning, his mentor in poetry was the respected contemporary poet of Lucknow, Dabīr (1803-75 [q.v.]). As a novelist, Ruswā was the author of five original works, namely *Afshā-yi rāz* ("Exposed secret"), *Umrā'o Dīān Adā*, *Dhāt-i sharīf* ("A perfect knave"), *Sharīf-zāda* ("Of good breed"), and *Akhtari Begum*. *Afshā-yi rāz* (1896), of which only the first part seems to have been completed, represents Ruswā's earliest attempt at novel-writing. Its theme, dealing with the decadent society and culture of Lucknow during the latter part of the 19th century, was elaborated by the author in his next novel, *Umrā'o Dīān Adā* (1899), which tells the life story of a courtesan, on whose name the title of the novel is based. Ruswā's third novel, *Dhāt-i sharīf* (1900), has for its central theme the life of a gullible and degenerate aristocrat who succumbs to the deceptions and allurements of unscrupulous hangers-on, and brings destruction upon himself due to his indiscretions. In *Sharīf-zāda* (1900), the story revolves around a person of meagre means who, by virtue of his character, personal effort and hard work, finds success in life. Ruswā's last novel, *Akhtari Begum* (1924), is a narrative of a middle class household, and contains a plot built upon misunderstandings. Of all the above-mentioned novels, *Umrā'o Dīān Adā* is decidedly a masterpiece, and contributes, for the most part, to Ruswā's literary fame. On its appearance, it was welcomed in literary circles and was so well-received by the reading public that it went through several editions during a short time. In this novel Ruswā gives a sensitive portrayal of the current state of society and provides an insight into the traditional culture representative of the Muslim upper class in Lucknow. Because of its realistic delineation of the theme, its successfully constructed plot, and its superb characterisation, *Umrā'o Dīān Adā* has come to be regarded by many critics as the first true novel in Urdu.

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1961; idem, *Naw bahār*, Lucknow 1886; idem, *Murakka'-i Laylā Maḡnūn*, Allahabad 1928; idem, *Mirzā Ruswā ke tanqīdī murāsālāt*, ed. Muḡammad Hasan, Aligarh 1961; Maymūna Begum Anṣārī, *Mirzā Muḡammad Hādī Mirzā wa Ruswā: ḡayāt wa adabī kārnāme*, Lahore 1963; Ādam Shāykh, *Mirzā Ruswā: ḡayāt aur nāwīl-nigārī*, Lucknow 1968; Zahir Fathpūrī, *Ruswā kī nāwīl-nigārī*, Rawalpindi 1970; Mirzā Muḡammad 'Askarī (tr.), *Tārīkh-i adab-i Urdū*, repr. Lahore n.d.; 'Alī 'Abbās Ḥusaynī, art. *Mirzā Ruswā*, in *Nukūsh*, 47-8, Lahore 1955; Muḡammad Sadiq, *A history of Urdu literature*, London 1964; T.W. Clark (ed.), *The novel in India*, Berkeley 1970; Fayyāḡ Maḡmūd and 'Ibādat Barelawī (eds.), *Tārīkh-i adabiyāt-i Musalmānān-i Pākistān wa Hind*, iv, Lahore 1972; *Urdū dā'ira-yi ma'ārīf-i Islāmīyya*, x, Lahore 1973; Dīa'far Ḥusayn, *Biswīn ṣadī ke ba'd Lakhnawī adīb apne tahdhībī pas manzar mēn*, Lucknow 1978; Salīm Akhtar, *Urdū adab kī mukhtaṣar-tārīn tārīkh*, Lahore 1981; 'Idjāz Ḥusayn, *Mukhtaṣar tārīkh-i adab-i Urdū*, revised by Sayyid Muḡammad 'Akīl, Allahabad 1984; D.J. Matthews et alii, *Urdu literature*, London 1985.

(MUNIBUR RAHMAN)

RUTBIL [see ZUNBIL].

RUTUL, a people of Dāghistān in the eastern Caucasus.

Until the Soviet period the Rutuls lacked a common ethnic self-designation, but rather referred to themselves by village (*aul*) or as members of the *Rutul Magal*. The Rutul Magal was one of the numerous free societies or clan federations found in Dāghistān prior to the Soviet period. This is one of the few cases where all of the members of a given ethnic group belonged to the same free society. In addition to the Rutuls, who dominated this free society, a number of Tsakhur and Lezgin villages were also members of the Rutul Magal. The existence of this free society helped in the establishment of a distinct Rutul ethnic group during the Soviet period.

The Rutuls traditionally inhabited 20 villages in Rutul district in southern Dāghistān (18 of which are in the Samur valley and 2 others in the Akhtīčai valley) and 2 villages across the border in neighbouring Ādharbaydjan. The Rutuls lived under very strong Lezgin and Ādharbaydjanī influence, and until the Russian Revolution they were on the verge of total assimilation by these two other culturally more dominant peoples. The Rutul language belongs with Lezgin to the Samurian group of the northeast (Čečeno-Dāghistānī) division of the Caucasian language family. The Rutul language is only vernacular (i.e. it has no written form). Prior to the Russian Revolution, there was almost universal illiteracy among the Rutuls, and the few individuals who could write used classical Arabic. After the Revolution and until the 1930s, Lezgin and Azeri Turkish served as the literary language among the Rutuls. Since that time, Russian has been the primary literary language used by the Rutuls of Dāghistān, and Azeri by those of Ādharbaydjan.

The Rutuls were polytheistic until the appearance of Zoroastrianism in the northern Caucasus starting sometime around the 5th century B.C. Later Christian influences penetrated the Rutul region from the south (primarily by Armenians living in Ādharbaydjan prior to the appearance of the Ādharbaydjanī Turks in the 11th century). According to Rutul legend, Islam was introduced by the Arabs in the 7th and 8th centuries, but was more likely spread from other areas in Dāghistān between the 10th-13th centuries. Although officially Muslim, Islam was practice-



ed among the Rutuls and other southern Dāghistānīs with many Christian, Zoroastrian, and polytheistic holdovers. During the 18th-19th centuries conservative Šūfī movements were active among the Rutuls and during this period many of the pre-Islamic cultural rituals and beliefs were eliminated. The Rutuls today are Sunnī Muslims. As among all other Dāghistānī peoples, and many other North Caucasians, pre-Islamic clan vendetta laws are still common among the Rutuls to this day.

Until the mid-20th century, patriarchal-clan endogamic marriage patterns prevailed among the Rutuls. Since that time traditional clan endogamy has been breaking down. In addition to clan exogamy, some ethnic intermarriage patterns with other Dāghistānī peoples is beginning to develop, and in particular in urban areas of Dāghistān.

The traditional economy among the Rutuls was based on transhumant pastoralism. Sheep and goats were the most common stock animals raised by the Rutuls for food, milk, and wool. As this is a dry and mountainous region, little agriculture was practised and animal husbandry predominated. Traditionally, women engaged in agriculture while the men tended the animals. Horses were also raised for transport as were some cattle. Rug weaving and ceramics were common crafts among the Rutuls, and the trade in these goods formed an important part of the Rutul traditional economy.

There was a long tradition of seasonal migration by the Rutul men to find winter employment in other parts of Dāghistān and northern Adharbaydjan. As there are no urban areas within the Rutul region itself, a significant emigration to areas outside the Rutul region by young people developed during the Soviet period. Derbend and Makhač-kala in Dāghistān, and Bākū, Sheki, and Kuba in Adharbaydjan are the main cities to which the Rutul migrate.

The Rutuls are one of the numerically small peoples of the Caucasus. According to the census returns of the USSR, there were 10,495 Rutuls in 1926; 6,732 in 1959; 12,071 in 1970; 15,032 in 1979; and 29,672 in 1989. The radical changes in population reflect the rapid rate of assimilation of the Rutuls by their neighbours during the 1930s, and then a reversal of that trend afterwards. The doubling of their population between 1979 and 1989 represents a rise in Rutul consciousness (i.e. redefinition by Rutuls who formerly called themselves Dāghistānīs, Lezgins or Adharbaydjanīs).

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RUWALA (A., also Ruwayla, conventional renderings Eng., Roala, Rwala, Ruwalla, Ruweilah; German, frequently Ruala, Rualla, Ruola, also Rawalla and Erwalla; French, Rou'ala, Roualla), an important tribe in northern Arabia.

The Ruwala and other 'Anaza [q.v.] say that the Ruwala are from the Dana Muslim group of 'Anaza. An authoritative Ruwayli genealogist, Fraywān b. Frayh al-Mu'abihil al-Sha'lān, opposes Djās to Bishr; Djās has, as descendants, Zayyid and Wāhhāb; Zayyid has Rwayli (the Ruwala) and Mislīm, who are the Swālma, Shadja'a and 'Abdilla; the Wāhhāb are opposed to Zayyid and the descendants of Wāhhāb are the 'Alī (Wald 'Alī) and Mufarriḍj, who are the

Hasana and Mesalikh (Lancaster 1981, 25). Other authorities (e.g. Musil, 1928, quoting the then *amīr* Nūrī Sha'lān) give the Dana Muslim as the Benī Wāhhāb and the al-Djās: the Benī Wāhhāb divide into the Hasana and the Wald 'Alī; the Djās into the Mihlef and the Ruwala. The names are similar, but their position in relation to each other is inconsistent.

The sections (*fukhūd*) of the Ruwala are: al-Mur'az and al-Doghman (who together are the Djum'an), al-Ka'adki'a and al-Fraydja. The Kwätzba, now reckoned as part of the Ruwala, claim descent from Kahtān [q.v.] and joined the Ruwala possibly in the 18th century (Musil, *Arabia deserta*, 1927, 14-6; Lancaster, 1981, 155-6). The shaiikhly family is Ibn Sha'lān of the Mur'az section, who took over the shaykhdom from Ibn Ka'kā' of al-Ka'adki'a, possibly in the 16th century (Musil, 1928, 51; Lancaster, 1981, 126-7).

The areas used by the Ruwala in the present and past include Tayma and Khaybar, the Djubba, Wādī Sirhān, al-Wudiyān, al-Labba, the Ḥamad and Hawrān. Numbers are difficult to establish, but the Ruwala say they were and are the largest and most powerful tribe in the northern Arabian desert. Shaykh Faysal b. Fawwāz Sha'lān estimates there to be over half a million, most of whom are in northern Saudi Arabia, with a few in Syria and Jordan.

Inconsistencies, noticeable in the sources, in the precise relationships of the Ruwala to other parts of the Dana Muslim group, in their sections, locations and numbers, may be understood by reference to Ruwayli concepts. The genealogy is seen as a way of talking about political and rural relationships of closeness and distance between constituent parts of the group, not actual descent. The shaiikhly family often personifies the tribe in historical and political discussion; this encourages a shift in political focus to be seen as a migration from one area to another which is not justifiable when more detailed information is available. The Ruwala are, as they have always been, concerned with living their lives in their own terms; they see their *shaykhs* as ambassadors, or agents, between them and the agencies of other governments, rather than leaders as such. From this point of view, the movement northwards in the late 18th century is a political and economic shift on the part of the shaiikhly family and those Ruwala who saw the shift as a useful option.

The Ruwala say they are from 'Anaz, who was the brother of Ma'az, the sons of Wā'il. This 'Anaz b. Wā'il genealogy is not totally consistent with the information of Hishām b. Muḥammad al-Kalbī in his *Djamharat al-nasab* on 'Anaza b. Asad, "alter Stamm, später zu Rabi'a gerechnet" (tr. Caskel and Strenziok, Band ii, 189, and Band i, tables 141 and 172). The Rabi'a and Bakr b. Wā'il tribes dominate the recorded history of northern Arabia in the early and mediaeval periods. Yākūt, iii, 644, records the 'Anaza in Khaybar, as does Abu 'l-Fidā, *Takwīm*, tr. Reinaud, 120. Sections of the Ruwala continue to own date gardens there and in Tayma (Lancaster, 1981, 128). The Djilās (identified with the Ruwala by Burckhardt, *Notes*, i, 6), and other 'Anaza, are mentioned in Ottoman tax registers of 1558 as wintering around Šafad (A. Cohen and B. Lewis, *Population and revenue in 16th century Palestine*, Princeton 1979, 160). Abujabr (*Pioneers over Jordan*, London 1989, 166) mentions a family from a section of the Ruwala who left Tayma about 1600 and settled in al-Husn, near Irbid in Jordan. Thus the Ruwala have been using the wider region for a long period, although political and economic shifts have caused them to be identified with, and to identify themselves with, different areas.



Musil, quoting other tribes in the region, says the Ruwala were the "most Bedu" tribe in northern Arabia. At this date (1908-16), "being Bedu" meant camel-herding. The camel herds provided subsistence and enabled the Ruwala to provide services of protection and restitution to those parts of the wider population unwilling or unable to protect themselves, to provide guides and protectors to caravans, and to sell camels in the markets of Syria and Egypt for meat, transport animals and for agricultural work. Camel herding, together with tribal political and jural processes, permitted a system of government (*hukūma*—based on mediation and consensus) that was an alternative to that of states. Raiding (*ghazu*) took a variety of forms (Lancaster 1981, 140-5), the purpose being the acquisition of booty and personal reputation.

Burckhardt, Wallin, Guarmani, the Blunts, and Musil provide a partial history of the tribe during the 19th century and up to the First World War. During this period the Ruwala became pre-eminent among the 'Anaza tribes. Although opposing Wāḥḥābī political ambitions, in 1809 they defeated a Turkish government army outside Baghdad in pursuit of the Wāḥḥābī forces; thus the Ruwala achieved independence of both Ibn Su'ūd (who relieved them of the obligation to recognise his overlordship) and of the Turks (Lancaster, 1981, 128-9). Relationships with the Turkish government in Damascus were always ambivalent shifting between open hostility and uneasy compliance (Euting, 1896, i, 93; Musil, 1928). In 1909, Nawwāf b. Nūrī Shā'lan, with his father's reluctant support (Musil 1927, 1928) retook Dījawf from Ibn Raṣḥīd of the Shammār, whose political fortunes were in decline [see RAṢḤĪD, AL]. After the First World War, Nawwāf had plans for the Shā'lan kingdom of northern Arabia, to which Nūrī was opposed. The rise of the power of Ibn Su'ūd, and the French and British mandates over Transjordan and Syria, together with the death of Nawwāf in 1921, ended any possibility of this, and *amīr* Nūrī handed over Dījawf and the Wādī Sirḥān to Ibn Su'ūd in 1926, signing the Treaty of Hadda. *Amīr* Nūrī, according to one of his great-grandsons, Shāykh Fayṣal b. Fawwāz, was conscious of the contradictions inherent in the political role of a tribal *amīr* and an urban ruler. The present *amīr* Mīṭīb b. Fawwāz, and his generation of Shā'lan *shaykhs*, see their function as maintaining freedom of access for tribesmen to the economic and political resources of the various states in which the Ruwala live.

The increasing use of motor transport exacerbated a trend signalled by the opening of the Suez canal in 1870 and the Ḥijāz Railway in 1908, to the point where there was little market for surplus camels, except for meat and some agricultural work. This was the real cause for the ending of raiding. The Ruwala had lost, between a declining market for camels, and the loss of services now provided by the Mandate governments or Ibn Sa'ūd, a substantial part of their income. They managed, between the late 1920s until the 1950s, by having vastly increased herds, and employment in the Arab Legion, as Méharistes, and with Ibn Su'ūd. Some Ruwala became *ikhwān*, and a few, under Firḥān al-Maṣḥūr, were involved in the *ikhwān* revolt of Fayṣal al-Darwīsh of the Muṭayr (Glubb papers; Philby papers). There were also problems with the authorities of the French and British Mandates, and with Ibn Su'ūd, over whether the Ruwala were a Syrian or a Saudi tribe. As their *amīr* was based near Damascus, and many Ruwala used Syria in the summer, it was decided the Ruwala were a Syrian tribe, while those who stayed in Saudi

Arabia in summer and paid taxes to Ibn Su'ūd were Saudi citizens. The Treaty of Hadda guaranteed the Ruwala their traditional markets and grazing areas. During the thirties, al-Awrens b. Trād Shā'lan based himself outside H4 (IPC pumping station) in eastern Jordan from where he advised the Iraq Petroleum Company and developed an extensive political network. The *amīr* Nūrī, and after 1936 his grandson *amīr* Fawwāz b. Nawwāf, were members of the Syrian Chamber of Deputies.

With the increase in oil wealth in Saudi Arabia, together with the drought of 1958-62, many Ruwala joined the newly-formed National Guard in Saudi Arabia or became employed in the oil companies. The rise of the Ba'ṭh party to power in Syria in the 1960s, and the resulting political and economic difficulties for particular tribes, encouraged the Ruwala to concentrate on options in Saudi Arabia. At this date *amīr* Nāyif b. Nawwāf filled a position similar to that of Speaker of the House of Commons in Saudi Arabia. After the Shā'lan lost their assets in Syria, many of them, under the leadership of Shāykh Nūrī b. Fawwāz, together with Ruwala tribesmen, collected at al-Rīṣḥa in eastern Jordan and began smuggling from Saudi Arabia into Syria as a political action (Lancaster 1981). The antagonism to Syria was simultaneously expressed as active support for King Ḥusayn of Jordan in the troubles with the Palestinian *Fidā'iyyīn*.

The smuggling ended with some reconciliation between the Shā'lan and the Syrian authorities, together with pressure from the Jordanian government. The closing of the desert roads between Syria and Jordan by the Syrian authorities during the 1980s ended the viability of al-Rīṣḥa as a base for trading (legitimate or otherwise) by the Ruwala and others. Profits from smuggling were invested in sheep herds, gardens, property and businesses, especially in Saudi Arabia but also in Jordan and in Syria. The Ruwala are an important group in the National Guard of Saudi Arabia, and are represented in the Army and Air Force; they play an active part in government, the professions and business in Saudi Arabia. Their political influence is apparent in Saudi Arabia, Jordan and Syria.

While they say they are no longer Bedouin, as they do not depend on the *bādiya* or desert as in the past, they maintain their strong tribal identity.

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Blunt, *Bedouin tribes of the Euphrates*, London 1879; C. Huber, *Voyage dans l'Arabie centrale 1878-82*, in *Bull. Soc. Geogr.*, vii/5 (1884); J. Euting, *Tagebuch einer Reise in Inner-Arabien*, 2 parts, Leiden 1896, 1914; C. Guarmani, *Northern Nejd*, London 1938; H. St. J. Philby, *Jauf and the northern Arabian desert*, in *GJ*, lxiii/4 (1923) and *Arabia of the Wahabis*, London 1928 (but see Elizabeth Monroe, *Philby of Arabia*, London 1973); T. E. Lawrence, *Revolt in the desert*, London 1937; C. R. Raswan, *The black tents of Arabia*, London 1934 (for photographs); J. B. Glubb, *War in the desert*, London 1960; N. Lewis, *Nomads and settlers in Syria and Jordan 1800-1980*, Cambridge 1987; M. Meeker, *Literature and violence in northern Arabia*, Cambridge 1979 (a semiotic analysis of some Ruwala poetry, with which the Ruwala disagree on methods of analysis and interpretation).

(W. and FIDELITY LANCASTER)
RUʿYĀ (A.), derived from the Semitic root *r-ʿ-y* which gives rise to formations expressing "sight" (*ruʿya(l)*) and "vision" (*ruʿyā*), one of the aspects of vision being nocturnal vision, the dream.

1. In the meaning of dream.

On relations between "seer" (*rōʿe* = Aram. *hōzē* = Ar. *hāzī*), "soothsayer" (*kāhin*, 'arrāf, etc.) and "prophet" (*nabī*), see the articles *KĀHIN*, *KIHĀNA*, *NUBUWWA*.

The Semitic terminology of the dream and of the vision evolves in two fundamentally different semantic zones:

(1) The first is situated in the space extending between sleep and waking and is consequently expressed by the roots *y/w-sh-n* (cf. Akkadian *shittu* "sleep", and *shultu* "dream", Hebr. *shēnā* "sleep", Ar. *sina* "sleep"), *n-w-m* (cf. Akk. *munattu* "dawn", "dream", Hebr. *ʾnūmā* "light sleep, dozing", Ar. *manām* "somnia", "dream") and Akk. *b-r-y*, Aramaic *h-z-y*, Hebr. and Ar. *r-ʿ-y* (whence, respectively, Akk. *tabrūl/mūshī*, Hebr. and Aram. *hēzion/layla*, Hebr. *marʾa/ha-layla*, Ar. *ruʿyā*, all denoting nocturnal vision or dream). Thus the first group expresses "deep sleep" and the second "light sleep", between sleeping and waking, an activity relating to the domain of waking, if not to waking itself. It is in this last group that is situated the point of concurrence between the nocturnal vision or dream and the prophetic vision (diurnal and nocturnal) or ecstasy (cf. Fahd, *La divination arabe*, 269, based on A. L. Oppenheim, *The interpretation of dreams in the Ancient Near East. With a translation of an Assyrian Dream-Book*, in *Transactions of the American Philosophical Society*, N.S., xlvii/3 [Philadelphia 1956], 179-373, cf. 225-6; E. L. Ehrlich, *Der Traum im Alten Testament*, Beihefte zur ZATW, lxxiii, Berlin 1953, 1-12; on the difficulty of establishing a line of demarcation between dream and vision, cf. A. Guillaume, *Prophétie et divination*, French tr. Paris 1941, 261-2).

(2) The second is situated in a specific period of life, sc. puberty, a period marked by the development of sexuality (TA, viii, 355). The dream is then expressed in all Semitic languages through the root *h-l-m*, which indicates, in the adolescent, a degree of physical maturity (becoming fat, fleshy, expansion of the sexual organs, nocturnal pollution) and of intellectual maturity (acquiring good judgment, being kind and gentle, patient and master of oneself).

Concerned to distinguish the true dream, rendered by *ruʿyā*, from the false dream, resulting from the passions and preoccupations of the soul, or furthermore the dream inspired by God from that inspired by Satan, Muslim tradition adopted *h-l-m* for the expression of the latter, on the basis of the following tradi-

tion: "The *ruʿyā* comes from God and the *hulm* from Satan" (cf. *Concordance*, i, 504; al-Bukhārī, ii, 324 = *Khalk*, 11; Ibn Khaldūn, *Muqaddima*, iii, 8 ff., tr. Rosenthal, iii, 103 ff.; other references in Goldziher, *Abhandlungen zur arab. Philologie*, i, 110). However, the lexicographers continue to treat them as synonyms, as is the case with Ugaritic *h-l-m*, Hebr. *hʾlōm*, Aram. *helmā*/Syriac *helmō*, etc., which refer to the prophetic dream as much as do the derivatives of *r-ʿ-y* and of *h-z-y* (cf. Ehrlich, *op. cit.*, 1).

The Qurʾān seldom uses *hulm* in a pejorative sense with the meaning of dream; *ahlām* appears twice, in XII, 44 and XXI, 5, preceded by *adghāth* "incoherent and confused dreams", and once unqualified in the former of these verses, in the expression *taʾwīl al-ahlām*, "interpretation of dreams", while the innumerable verbal and nominal forms of *r-ʿ-y* are used to denote all kinds of vision, whether it be real, intellectual or metaphorical (see *Concordance*, s.v. *raʾā*). The verb *raʾā* and the substantive *ruʿyā* convey the dream of Joseph (XII, 4-5) as well as that of his fellow-prisoners (XII, 36) and that of the Pharaoh (XII, 43). The order communicated to Abraham to sacrifice his son (XXXVII, 102, 105) was given to him in a dream; Allāh fulfilled the dream (*ruʿyā*) of Muḥammad that he would return to Mecca (XLVIII, 27); the dream of the *isrāʾ* and of the *miʿrāj* which he had before the emigration to Medina, were given to him to test the faith of those who had followed him; this was, in a sense, "the Tree of Temptation in the Qurʾān" (XVII, 60).

After *ruʿyā* the Qurʾān uses *manām* (XXXVIII, 102), of which it makes a divine sign (XXX, 23) a summons before God, analogous to death (XXXIX, 42) and an instrument of divine direction, used by God to guide His Prophet and the believers step by step (VIII, 43-4). The *Sīra* and historiography relate a large number of dreams which marked the major events of the Prophet's life, those of his contemporaries and of his successors (cf. *La divination arabe*, 255 ff.).

Shortly before his death, the Prophet is supposed to have said: "Nothing remains of prophecy other than the good dream; the just man sees it or it makes itself seen by him" (Ibn Saʿd, *Ṭabaqāt*, iii, 18). This gives an impression of the importance accorded by him to the dream in which he saw a divine intervention (on dream and prophecy, see *NUBUWWA*).

As a result of the conduct of the Prophet, which consecrated a pre-Islamic usage, the study of dreams was developed considerably under Islam. The oneirocritics, of whom Abū Bakr, the first caliph was one, proliferated and Arab oneiromancy was born, nourished, at the outset, by the inexhaustible sources of the oral tradition, in which certain symbolic constants, certain techniques and even an oneirocritical style and clichés began to be established; they are to be found dispersed in the *Sīra*, the *Maghāzī*, in *Ḥadīth* and before long in the *Ṭabaqāt* of Ibn Saʿd (d. 230/845), secretary of al-Wāḳidī (d. 207/823), where there is a list of dreams interpreted by Ibn al-Musayyab, who lived in the time of the Umayyad caliph ʿAbd al-Malik b. Marwān (65-86/685-705). This was the first attempt at the compilation of a literary genre which was to undergo a considerable expansion (*Ṭabaqāt*, v, 91-3; list quoted in full in *La divination arabe*, 310-12).

Ibn al-Musayyab was succeeded by Ibn Sīrīn [q.v.], whose renown as an oneirocritic has survived to this day (cf. Abdel Daim, *L'oniromancie arabe d'après Ibn Sīrīn*, Damascus 1958; *La divination arabe*, 312 ff.; Fahd, *L'oniromancie orientale et ses répercussions sur*



l'oniromancie de l'Occident médiéval, in *Oriente e Occidente nel Medioevo: Filosofia e Scienze*, Rome 1971, 347-74). His name figures among the ancestors of oneiromancy in the earliest treatise of *Ta'bir* which is known, the *Dustūr fi 'l-ta'bir* of Abū Ishāq Ibrāhīm b. 'Abd Allāh al-Kirmānī who lived under al-Mahdī (158-69/775-85), a treatise which has not survived, but the existence of which is confirmed by Abū Bakr al-Anbārī (d. 328/940); it served as the basis for numerous later works, in particular for *al-Ishāra ilā 'ilm al-ibāra* (cf. *La divination arabe*, 315, 345, 352).

At this stage, Arab oneiromancy lacked a method for the classification of dreams, according to precise categories, illustrated by concurrent examples which would make clearer the significance of symbolic constants in a secular spirit. The Arabic translation of the *Oneirocritica* of Artemidorus of Ephesus (cf. *Le Livre des Songes*, Arabic tr. by Hunayn b. Ishāq, ed. Fahd, Damascus 1964), commissioned by al-Ma'mūn, and *al-Kādīrī fi 'l-ta'bir*, composed by Abū Sa'īd Naṣr b. Ya'qūb al-Dīnawarī for the caliph al-Kādīr bi 'llāh (381-422/991-1031) in 397/1006, a work which makes systematic use of the former, filled this gap (cf. Fahd, *Hunayn Ibn Ishāq est-il le traducteur des Oneirocritica d'Artemidorus d'Ephèse?*, in *Arabica*, xxi [1975], 270-84).

Attributed to Ibn Qutayba is a *Ta'bir al-ru'yā* (cf. G. Lecomte, *Ibn Qutayba*, Damascus 1965, 157, no. 23), substantial extracts from which have been preserved by Abū 'Alī al-Husayn b. Ḥasan b. Ibrāhīm al-Khalīlī al-Dārī in his *al-Muntakhab fi ta'bir al-ru'yā* (cf. *La divination arabe*, 316 ff., 335, no. 27; for the content of these extracts, *ibid.*, 317-26). If this attribution were to be proved authentic (see the indications of authenticity, *ibid.*, 326), 'it would follow from this that Arab oneiromancy was, as early as the middle of the 3rd century of the Hījra, if not before, with al-Kirmānī, in possession of a coherent doctrine for the interpretation of dreams, with solid principles which were to serve as the basis for the development which it was later to undergo' (*ibid.*, 317).

This development is clearly illustrated in the inventory which the author of this article has compiled of oneirocritical treatises, in which 181 treatises have been identified and located (*La divination arabe*, 329-363). On the basis of the principal treatises it may be concluded that the symbolic constants of Arab oneiromancy, the origin of which is inseparable from that of the Arabs and which has developed and become enriched incessantly over the centuries, was supplemented, in the 3rd/9th century, by a written code of principles, laws, procedures, drawn from uninterrupted oral traditions, conveying the benefits of a long and rich experience of the past. The oneirocritical treatise always includes the following two sections, although in highly disproportionate volume: the first, a theoretical introduction revealing the general rules, the *modi procedendi* and the duties of the oneirocritic; the second, the symbolic, in the form of equations between realities of all kinds and symbols, often followed by justifications and examples. The internal organisation of the material takes the form of hierarchical lists of the beings or objects susceptible to being seen in dreams (the pattern of this may be found in *Les songes et leur interprétation en Islam*, in *Les songes et leur interprétation*, *Sources Orientales*, ii, Paris 1958, 132 f.).

But in practice, use of such lists can prove problematical. In an attempt to make consultation of such works easier, lists have come into being where oneirocritical themes are classified in alphabetical order. Such was the structure of the *Keys to dreams*, veritably encyclopaedic dictionaries of dreams, which

held long and illustrious sway. Nevertheless, consultation is not always easy; dreams may be experienced in all kinds of circumstances where the work to be consulted is not within reach; and, since the dream is fleeting and may soon be forgotten, there is the risk of losing its benefit. This concern led to the versification of oneirocritical material, after the pattern of all materials of didactic vocation.

On the other hand, there exist monographs dealing with only one group of oneirocritical themes (see inventory: nos. 12, 43, 56, 81, 87, 95, 104). However, only the vision in dreams of the Prophet of Islam was the object of special monographs which were usually the result of a mystical experience (cf. nos. 3, 6, 16, 21, 22, 50, 51-4, 57, 74, 84, 111, 118, 119).

Finally, it is appropriate to provide a glimpse of the content of the typical theoretical introduction which is to be found in the major oneirocritical works. The most complete example is to be found in the introduction to *al-Kādīrī fi 'l-ta'bir* by Abū Sa'īd Naṣr b. Ya'qūb al-Dīnawarī (d. ca. 400/1009). It is the most ancient Arab oneirocritical treatise which has survived in its entirety, in spite of its substantial length. It exploited all the information from the *Book of Dreams* by Artemidorus that was susceptible of adaptation to its milieu.

The introduction to this treatise, composed of 30 chapters (*faṣṭs*), divided into 1396 *bābs*, comprises 15 *maḳālas* on the nature of sleep, the conduct to be followed by the dreamer, the modalities of the dream, the angel of the dream, the nature of the dream, the varieties of true and of false dream, the times and seasons of the dream, the definition of interpretation, the rules to be followed by the narrator of the dream and by the interpreter, the omens to be observed at the time of interpretation, interpretation and the days of the week and the types of oneirocritics (cf. *La divination arabe*, 336-7; for more detailed information, see *Les songes et leur interprétation en Islam*, 133-47).

Finally, it may be noted that incubation, practised by the ancient Semites (cf. Ehrlich, *op. cit.*, 13-55; Oppenheim, *loc. cit.*, index s.v. *Incubation dream*, 352; A. Haldar, *Associations of cult prophets among the ancient Semites*, Uppsala 1945, 81-2; *Sources orientales*, ii, 39-41 (Egypt), 80-1 (Assyro-Babylonia), has survived in *istikhāra* and the custom of sleeping in mosques (cf. *ISTIKHĀRA* and *La divination arabe*, 363-6).

Bibliography: Most of the material contained in this article has been borrowed from the present author's *La divination arabe*, Paris 1987, and from his contribution to *Sources orientales*, ii, Paris 1959, 127-58, under the title *Les songes et leur interprétation en Islam*. Besides the references given in the text, see N. Vashide and H. Perron, *Le rêve prophétique dans la croyance et la philosophie des Arabes*, in *Bull. de la Société Anthropologique de Paris*, 5th series, iii (1902), 829-30; L. Massignon, *Thèmes archétypiques en onirocritique musulmane*, in *Eranos-Jahrbuch*, xii (1945) = *Festgabe für C. G. Jung*, 241-51; see also his lectures in *Annuaire du Collège de France*, 41st year (1940-1), 84-6; 42nd year (1941-2), 93-5; 51st year (1950-1), 179-83; P. Schwarz, *Traum und Traumdeutung nach 'Abd al-Ghanī an-Nābulī*, in *ZDMG*, lxxvii (1913), 473-93 (critique by A. Fischer, in *ibid.*, 681-3, and lxxviii [1914], 275-325); Fahd, *Le rêve dans la société musulmane du Moyen âge*, in *Les rêves et les sociétés humaines*, ed. G.E. von Grunebaum and R. Cailliois, Paris 1967, 335-65, Span. tr. Buenos Aires 1964, 193-230, Eng. tr. Berkeley and Los Angeles 1966, 351-79; idem, *Les corps de métiers au IV^e/X^e siècle à Baghdād d'après le ch. XII d'al Qādīrī fi 'l-ta'bir de Dīnawarī*, in *JESHO*, viii/1(1965), 186-212; F.



Krenkow, *The appearance of the Prophet in dreams*, in *JRAS* (1912), 77-9 (completed by I. Goldziher, in *ibid.*, 503-6); J. de Somoygi, *The interpretation of dreams in ad-Damirī's Ḥayāt al-Ḥayawān*, in *ibid.* (1940), 1-20. (T. FAHD)

2. In its philosophical-mystical meaning.

In its philosophical-mystical meaning, the term, like *manām*, describes the dream as a means to transmit fictitious observations or, in the best instances, information and knowledge which convey another, higher reality. As such, this information has its origin in God or in persons near to God, such as prophets, holy men and Ṣūfīs. Starting points in this interpretation of dreams are found in the Kurʿān (sūras VIII, 43/45; XII, 43; XXXVII, 102/101; etc.) and in the tripartite subdivision of dreams, found in Islamic *ḥadīth* and in other cultures (see Gätje, *Traumlehren*, 258): true dreams, which have their origin in God and bear a prophetic character; false dreams, which come from Satan; and dreams connected with man's nature and therefore unable to predict anything about the future. In Ṣūfī literature, the dream mainly appears as a means for having a dialogue with deceased Ṣūfīs and holy men, or even with the Prophet, and to receive messages, warnings or pieces of advice (see the works by Schimmel and Smith, in *Bibl.*).

Islamic philosophy, going back to the Kurʿānic-mystical interpretation of the dream, considers it as a means to transmit the truth, its prophetic-divine origin serving as a criterion. This criterion, however, caused discussions about the postulates of dreams. Galen's explanation that they originate from a mixture of the fluids in the human body, and his localising (as against Aristotle) fantasy and thought in the brain and not in the heart, is often drawn into the argumentation. Beyond this, with reference to the Neoplatonic philosophy of the divine emanations as well as to the Aristotelian-Peripathetic doctrine of the soul and of the divine intellect, the dream is given an important part in the process of human perception. This development culminates in the precedence of divinely-inspired prophetic knowledge over human knowledge (see Daiber, *Abū Ḥātim*), defended by the Ismāʿīlī Abū Ḥātim al-Rāzī [q.v.] against Abū Bakr al-Rāzī [see AL-RĀZĪ, ABŪ BAKR], and in the transmission of this prophetic knowledge by way of portentous dreams, which owe their existence to the divine active intellect. The latter view is represented by Abū Naṣr al-Fārābī [q.v.].

The origin of this development can already be found in Abū Yūsuf al-Kindī [q.v.], who links up with Aristotle (*De anima*), but puts new accents, which he owes to the Alexandrian exegesis of Aristotle and which presuppose a Neoplatonic-hermetic concept of the soul (see Genequand, in *Bibl.*). In his *Fī Māhiyyat al-naʾum wa 'l-ru'yā* (= *Rasāʾil*, i, 293-311), which was translated into Latin by Gerhard of Cremona (ed. Baeumker, 12-27), and in his as yet unpublished treatise on the anamnesis of the soul (see Endress, *Al-Kindī's theory*), the soul appears in an intermediate position between the perception of matter and the eternal ideas of the divine intellect; in the process of its purification, and in its endeavour to return to its divine origin, the soul avails itself of the "shaping capacity" (*al-kuwwa al-muṣawwira*), i.e. of the fantasy, the carrier of the dreaming activity, which increasingly liberates itself from sensory perceptions. After that, the soul remembers more and more its originally divine situation i.e. the world of the intellect. In its most complete form, the dream is no longer confused dreams (*adghāth*), or mere opinion, but the remembrance of the shape of sensible objects, or of the genus

and species of intelligible objects. Thus the soul is capable of anticipating the future in a dream (al-Kindī, *Rasāʾil*, i, 303).

Al-Kindī's doctrine of the dream is part of his doctrine of the intellect (see Jolivet, *L'intellect*, esp. 128 ff.), in which the cognitional constituent appears as being integrated in a Neoplatonic doctrine of anamnesis. This accentuation was not continued by al-Fārābī. In the latter's doctrine of the dream, the remembrance of intelligibles is not mentioned. On the contrary, in a newly created terminology al-Fārābī speaks of the "imitation" (*muḥākāt*) of perceptible particulars (*al-ḥuṣūl al-ḥaqīqī*) and of the "separating intelligibles" (*al-maʿkūlāt al-mufārika*) which ensue in a dream. The imaginative pictures in the dream are thus the result of a cooperation between perception, imitating imagination or fantasy, and the divine "active intellect". If this imitation is not limited to sensible phenomena, if it is not solely oriented towards the activities of nutrition and desire, and if it is not shaped by the constitution of the body (see Galen, *De dignatione ex insomniis*), then the dream represents "exalted objects" (*mawḍūʿāt sharīfa*), i.e. the intelligibles of the divine "active intellect"; the point at issue then is prophecy, prophesying "divine things". From this al-Fārābī, while modifying Plato's doctrine of the philosopher-king, deduces his well-known thesis on the sovereign of the Ideal State, who should be both philosopher and prophet. His starting-points in literature are first of all Aristotle's works, in particular, *De anima*, the *Nicomachean ethics* and the theory of the dream and divination in the *Parva naturalia*, and also the exegesis of Aristotle by Alexander of Aphrodisias. The parallel between al-Fārābī and the new accentuation of Aristotelian doctrines, found in the transmitted Arab version of the *Parva naturalia*, is remarkable. Deviating from the Greek text, the latter emphasises the divinity of the intellect, which causes the "images" (*suwar*) which come into being in "true dreams" (see the Arabic ms. Raza Library, Rāmpūr, no. 1752, dating from the 11th/17th century, fols. 7a-54b, of which fols. 44b l. 11-fol. 47b l. 25 deal with the dream; cf. Davidson, 340 ff.; Pines; Ravitzky).

Above all, al-Fārābī is convinced that, as Aristotle said, the soul thinks in images, and for this needs perception; its imaginative power imitates reality and produces imitating images. The most perfect imitations of the particulars and intelligibles, which originate in the divine active intellect and are realised in a dream by the imaginative power, are made into statements about the future and into prophecies. They are then transmitted to mankind by the sovereign, either in the form of philosophical argumentations or in the form of prophetic "warnings". At this, al-Fārābī, in his thesis on the perfect "religion" as imitation of "philosophy", presupposes the reciprocal dependence of the two. Religion is an indispensable "instrument" of philosophy because, in the Ideal State (*al-madīna al-fāḍila*), it realises the practical part of the latter, namely ethics. In agreement with Aristotelian epistemology, according to which the soul does not think without the images of perception, religion is at the same time a perceptible image of philosophy and of the intelligibles, which experience their realisation in the most perfect form in the prophetic revelation (for further details, see Daiber, *Prophetic; Ruler*). And so prophetic revelation in a dream is not only a perceptive representation of what had been pre-existing in the mind, and what has been inspired by the active intellect; for by transmitting laws and prescriptions of "religion", this revelation also clears



the way for realising the practical part of philosophy, namely the ethics of every single person in the Ideal State.

Later philosophers, above all Ibn Sīnā and Ibn Rushd [q.vv.], were decisively influenced by al-Fārābī's doctrine of the divine active intellect as the cause of prophetic dreams. They took up al-Fārābī's Neoplatonic attachment of separate intellects to certain heavenly spheres, a doctrine which had further developed Aristotle's conception of the spirits of the spheres, as well as al-Kindī's doctrine of the intellect. In their works, the divine active intellect (*al-ʿaql al-faʿ-ʿāl/al-faʿʿil*), the tenth and last member of these intellects, appears as an emanation of the ninth intellect which rules the sphere of the moon. However, Ibn Sīnā and Ibn Rushd did not adopt al-Fārābī's idea of religion as being the visualisation of philosophy. Contrary to Aristotle, but in consequent continuation of al-Kindī's Neoplatonism, they maintain that thinking does not need perception through the senses; the active intellect leads the thinking soul out of the stage of potentiality.

Ibn Sīnā's explanations in his *Kitāb al-Shifāʾ* and in his *Risāla al-manāmiya* show that al-Fārābī's doctrine of dreams was modified. He gives more attention to the elements mentioned by Galen, and al-Fārābī's explanations are completed; in the common sense (*hiss mushṭarak*), the dream is the sensorial representation of the forms which have been abstracted from the matter. This representation has been realised by the preserving "forming power" (*muṣawwira*), together with the combining "fantasy" (*mutakhayyila*). The interpretation of dreams (*taʿbir al-ruʾyā*) deals with the *maʿānī*, the intentions of these abstractions, which belong to the realm of the perception, of the intellect or of the heavenly world. In Ibn Sīnā's work the function of the prophetic dream appears, in a modified form, as providence (*ʿināya*) of the "divine power", or of the "intellectual" and "heavenly angels"; the *ʿināya* becomes their tool, and is allotted to just rulers, to outstanding scholars and, beyond them, to all mankind; it is no longer a privilege of the prophet.

Ibn Rushd, in his *Epitome of the Parva naturalia*, essentially follows Ibn Sīnā and does not bring any new element. The dream is a spiritual process and gets its bearings from the *maʿānī*, which are deposited in the faculty of memory (*ḥāfiẓa*, *dhākira*), abstracted by the faculty of thought (*al-mufakkira*) from the individual perceptions, which at first have been united in the common sense, then preserved by the imaginative power (*muṣawwira*, *mutakhayyila*). Beyond that, the prophetic dream is an activity of the active intellect; in as much as the sensorial representations and their *maʿānī* are already potentially present in the soul, the dream enables the actualisation of the potential intelligence of the human being, of his "material" intellect, that is, by the active eternal intellect. Certainly, the possibility of scientific knowledge through dreams, admitted by al-Fārābī and, to a certain extent, also by Ibn Sīnā, is limited by Ibn Rushd (as already had been the case with Ibn Bājdīja) (see Davidson, 342 ff.); the inspiration given by dreams is limited to what is useful or harmful, and to a few practical arts; it does not extend to theoretical science. Prophetic revelation recedes here into the background.

Instead, Ibn Rushd propagates a connection between the form of the soul, understood as eternal potentiality of the "material" intellect, and the divine, eternal, active intellect. This connection is said to be the road to the most perfect form of human knowledge. For Ibn Rushd, the universality of this

general form of the soul excludes any individuality (and thus also the individual immortality of the soul). Here, too, can be detected a basic tenet of Islamic philosophical thinking, which had become apparent with al-Kindī and which could appeal to the Qurʾān, to mystics, and to the religious tradition of Islam, namely tracing human knowledge back to God, considering prophetic knowledge as superior to human knowledge, and dreams as the road along which God transmits knowledge to mankind. However, Ibn Rushd limited the traditional appreciation of this road.

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RU'YAT ALLĀH, the vision of God. It is usually qualified by the phrase *bi 'l-abṣār*, "through perception", to distinguish it from a metaphorical concept, sometimes acknowledged, of vision "through the heart", cf. al-Ash'arī, *Makālāt*, 157, ll. 10-13 and 216, ll. 10-13.

Whether it is or will be possible for men to see God with their own eyes is one of the questions which have deeply divided Muslim theologians. Sunnis of all persuasions (Hanbalis, Kullābiyya, Ash'arīs, Karāmiyya and Māturidīs) maintain that it is so. The notion was absolutely refuted, on the other hand, by the Dīhāmiyya and then by the Mu'tazilis, also, it is said, by the Khāridjīs, the Zaydis, and the majority of the Murdji'īs (cf. *Makālāt*, 216, ll. 14-15; 'Abd al-Djabbār, *al-Mughnī*, iv, 139, ll. 4-6; Abu 'l-Yusr al-Pazdawī, *Uṣūl*, 78, ll. 6-7). Among the Imāmī Shī'īs, only the earliest theologians (Hishām b. al-Hakam, etc.), adherents of a "corporealist" conception of God, acknowledged His visibility; but early theologians such as al-Kulaynī and Ibn Bābawayh (thus, even before the "conversion" of the Imāmīs to Mu'tazilī kalām) adopted the contrary view (cf. Vajda, *Le problème*, in *Le Shi'isme imāmīte*, 33-46).

To say that God is "visible through perception" does not necessarily mean, for the adherents of this thesis, that He is so for all, and in all circumstances. The customary Sunni position, as defined at an early stage in the profession of faith of the *ashāb al-hadīth* articulated by al-Ash'arī (*Makālāt*, 292, ll. 12-13) is that God will be seen only in the after-life and only by believers; infidels will be deprived of the sight of Him, in conformity with Qur'ān, LXXXIII, 15. In this world, on the other hand, God could be seen by nobody, with the exception of the Prophet Muḥammad (although this last point is controversial, on account, notably, of two contradictory statements attributed to Ibn 'Abbās and 'A'isha).

Here as elsewhere, the Qur'ān is invoked in support of both theories. The opponents of the notion of visibility invoke VI, 103: *lā tudrikuhu 'l-abṣāru*, "perceptions do not comprehend Him". In reply, the Sunnis propose two interpretations. For some (such as al-Ash'arī), the implication of the verse is more specific; a qualification such as "in this world" is to be understood. Others, including Ibn Kullāb and later al-Māturidī, distinguish between *idrāk* and *ru'ya*: God denies that perceptions "comprehend" Him, not that they "see" Him.

The Sunnis, for their part, invoke LXXV, 22-3,

where it is said that on the Day of Resurrection faces will be *ilā rabbihā nāzira*, "their Lord regarding". To which the Mu'tazilis reply that *nāzara* is equivalent here to *intāzara*, and the expression is metonymical. It is the reward of their Lord which they "will wait for".

The Sunnis also have recourse to VII, 143: since Moses, a prophet, asked to see God, it follows, they say, that God can be seen. To which the Mu'tazilis reply, following al-Djubbā'ī, that it was not for himself that Moses made this request, but for his incredulous people, who demanded it of him.

The Sunnis also base a major part of their argument on a well-known *hadīth* according to which the Prophet, on a night of full moon, is said to have promised his Companions "You shall see (*taraṭṭa*) your Lord as you see this moon" (al-Bukhārī, *mawākūl*, 16 and 26; *tawhīd*, 24, 1-3). For the Mu'tazilis, either the *hadīth* is inauthentic or else *taraṭṭa* is to be understood in a figurative sense, as a synonym of *ta'lamūna*.

In the realm of rational controversy, the Mu'tazilis place the greatest emphasis on the argument that, in order to be seen, a thing must be either substance or accident, and God is neither one nor the other. The solution proposed by al-Ash'arī (and also adopted by the Māturidīs) is that visibility is not confined to substances and accidents; it is a necessary characteristic of all existing things—and God exists.

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RU'YAT AL-HILĀL (A.), a term in Islamic astronomy denoting the sighting of the lunar crescent. In this article, astronomical aspects are covered.

Muslim astronomers from the 2nd/8th century onwards performed calculations to predict the visibility of the lunar crescent, of particular importance for the fixing the beginning and end of Ramaḍān and the festivals [see HILĀL, i. In religious law; 'ID; RAMAḌĀN; ṢAWM; TA'RĪKH]. Over the centuries, the techniques and visibility conditions that they used became more sophisticated. Even the simplest procedures involved a knowledge of the longitudes of the sun and moon at sunset on the night when visibility was in question and methods for finding the difference in setting times of the sun and moon [see MAṬĀLĪQ]. More complicated procedures involved the altitude of the moon above the horizon or the apparent velocity of the moon. These conditions are recorded in astronomical handbooks [see ZĪDĪ] and treatises on astronomical timekeeping [see MĪQĀT].



The earliest Muslim astronomers adopted a simple Indian visibility condition, namely, that the difference in setting times of the sun and moon be at least 12 equatorial degrees (or 48 minutes of time). Using this, they calculated tables displaying for a specific latitude and for different solar longitudes the minimum elongation between sun and moon necessary for visibility (see Pl. XXXVI). More complicated tables involved directly the lunar latitude or served a series of different latitudes. Some later astronomers used conditions so complex that they had to calculate by hand the various astronomical quantities involved and then investigate whether these satisfied their visibility conditions, not always explicitly stated (see Pl. XXXVII). The results of their labours were circulated in astronomical ephemerides [see *Ṭaḳwīm*], in which for each day of a given year the positions of the sun, moon and planets would be tabulated and for each month the lunar visibility calculations and predictions, as well as astrological prognostications, would be recorded (see Pl. XXXVIII) and occasionally illustrated (see Pl. XXXIX). There are no known mediaeval records of conflicts with the *‘ulamā’*, who favoured actual sightings of the crescent (see *HILĀL*. i) and used simple arithmetical procedures (based on alternating months of 29 and 30 days) when adverse weather conditions prevailed.

This is a subject on which a great deal of work remains to be done. First, there are numerous astronomical discussions of the subject yet to be studied. Second, there are even more legal discussions awaiting study (see, for example, the volume by ‘Abd al-Wahhāb cited below). And third, there are references to actual practice scattered throughout the historical literature. Of particular historical interest are various *Shrī* treatises.

In the modern world, with instant communications between places where the crescent can be seen and others where it cannot, as well as less mutual understanding between religious scholars and scientists, there is occasionally some confusion about the beginning and end of *Ramādān*.

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See also H.P.J. Renaud, *Sur les lunes du Ramadan*,

in *Hesperis*, xxxii (1945), 51-68, unique of its genre, for the practice in Morocco. A large number of original sources from legal texts are collected in Muḥammad b. ‘Abd al-Wahhāb, *al-‘Adhb al-zulāl fi mābāhiṭh ru‘yat al-hilāl*, Ḳaṭar 1977.

On the problems associated with the Muslim calendar nowadays, see M. Ilyas, *A modern guide to the astronomical calculations of Islamic calendar, times & qibla*, Kuala Lumpur 1984, and Imad-ad-Dean Ahmad, *Signs in the heavens. A Muslim astronomer's perspective on religion and science*, Beltsville, Md. 1992.

(D.A. KING)

RŪYĀN, a district of the Caspian coastlands region of Persia comprising the western half of Māzandarān [*q.v.*].

Iranian tradition. According to Darmesteter, *Avesta*, ii, 416, Rūyān corresponds to the mountain called *Raodīta* ('reddish') in *Yasht*, 19, 2, and *Rōyishn-ōmand* in *Bundahishn*, xii, 2, 27 (tr. West, 34). Al-Bīrūnī, *Chronologie*, ed. Sachau, 220, makes Rūyān the scene of the exploits of the archer Arīsh (cf. Zahr al-Dīn Mar‘ashī, *Ta‘rīkh-i Tabaristān u Rūyān u Māzandarān*, ed. Dorn, 18 [*Yasht* 8, 6, in this connection mentions the hill *Aryō-xshnōa*]). In the letter addressed to the *mōbad* Tansar by king *Gushnaspsāh (3rd century A.D.), the latter claims to be lord of Tabaristān, Patishkh^wār-gar, Gīlān, Daylamān, Rūyān and Damāwand.

Geography. According to Ibn Rusta, 150, and Ibn al-Fakīh, 304 (the latter cites Balādhurī as authority, but the passage is lacking in the *Futūḥ al-buldān*), Rūyān was at first an independent *kūra* attached to Daylam. It was conquered by ‘Umar b. al-‘Alā’ (after 141/758), who built a town there with a *minbar* and attached it to Tabaristān. Rūyān comprised an extensive area the districts of which lay between two mountains (Ibn al-Fakīh: ‘between the mountains of Rūyān and Daylam’); each township could supply from 400 to 1,000 soldiers (Ibn al-Fakīh: in all 50,000). The *khārāj* levied on Rūyān by Hārūn al-Rashīd was 400,050 dirhams. The town of Rūyān called *Kaḍjdja* was the headquarters of the *wālī*. Rūyān was near the mountains of Rayy and was reached via Rayy. The text of the two authors above quoted suggests that, between Rūyān and unsubjected Daylam, was a region which formed the military zone from which operations were conducted against Daylam. To this zone belonged Shālūs or Čālūs, a town called *al-Kabīra* (situated opposite *Kaḍjdja*), another (?) town called *al-Muḥdatha* and lastly Muzn. (But on these frontiers, see the *Hudūd al-‘ālam* and Zahr al-Dīn.)

Al-Iṣṭakhrī, 206, enumerates the mountains of ‘Daylam’ (in the broad sense) as the following: *Djibāl Karin*, *Djibāl *Fādhūsān* and *Djibāl al-Rūbandj* (according to Barthold, **al-Rūyandj* = Rūyān). In these last-named highlands, there were formerly kingdoms (*mamālik*); in the part adjoining Tabaristān the kings were of Tabaristān, and in the part adjoining Rayy they were of Rayy.

According to the *Hudūd al-‘ālam* (written in 372/982), tr. Minorsky, 135, comm. 387, Nātil (according to Iṣṭakhrī, 217, one *marhala* west of Āmul) Čālūs, Rūdhān (= Rūyān) and Kalār (west of Čālūs) formed a province of Tabaristān, but the authority there belonged to a king named Ustundār. Rūdhān produced red woollen materials for waterproofs and blue *gilīm* (a kind of carpet material).

Rustamdār. From the Mongol period we find the geographical term *Rustamdār*. According to Ḥamd Allāh Mustawfī, *Nuzhat al-kulūb*, ed. Le Strange, 161, the greater part of its territory was irrigated by the



ما بین دوازده ماه نف

۶۱ دوازدهم

از همه آسمان تر این عملیست که خوارزمی نهاد و آنست که شمس و قمر را معلوم سازد که چون
 نماز شام است و نیم از نهار و عرض قمر اندک و ضرب کردن در
 برآید اگر برج عقرب شمالی بود بر تقویم قمر اقربایی و اگر جنوبی بود نقصان کن پس مطلع
 بطریقین ستان و از یکدیگر نقصان کن اگر اراده فزون بود بتوان دیدن و اگر
 کمتر بود بتوان دیدن والله اعلم و احکم

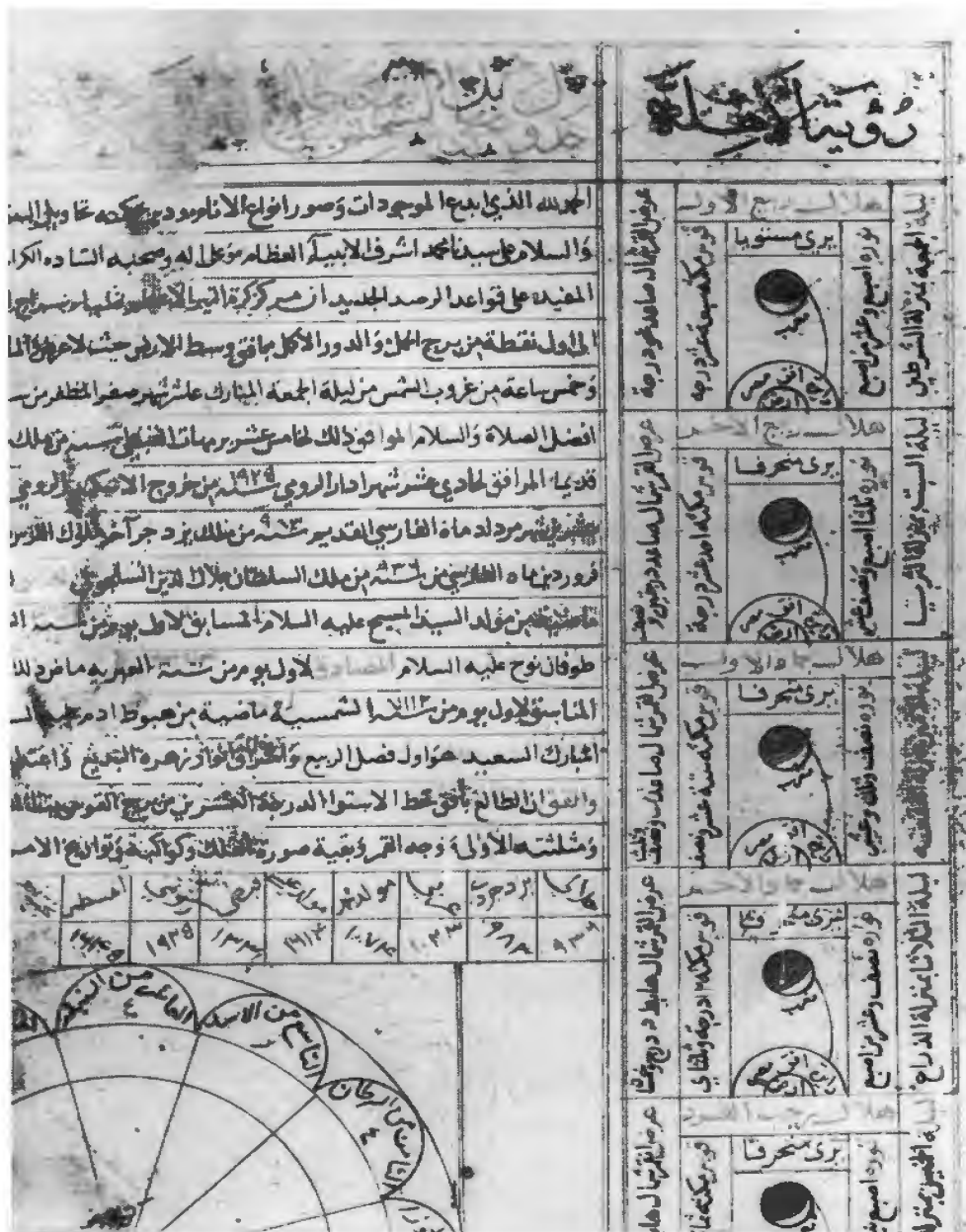
سمت	نقطه	جوزا	سرقات	اسد	شعبه
۷	۷	۷	۷	۷	۷
۸	۸	۸	۸	۸	۸
۹	۹	۹	۹	۹	۹
۱۰	۱۰	۱۰	۱۰	۱۰	۱۰
۱۱	۱۱	۱۱	۱۱	۱۱	۱۱
۱۲	۱۲	۱۲	۱۲	۱۲	۱۲

The crescent visibility theory of Abū Djaʿfar al-Kh̲wārazmī [q.v.] from the early 3rd/9th century. The table, which serves the latitude of Baghdād (taken by the author as 33°), displays the minimum distance between the sun and moon for each zodiacal sign. From ms. Cairo Talʿat falak *farisi* 11, fol. 61a, courtesy of the Egyptian National Library.

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In these extracts from a Yemeni ephemeris for the year 808 AH [= 1405-6], the information at the top of the double-page for a specific civil month relates to the astrological implications of the full moon in the middle of that month and to the new moon on day one, for which the prediction is that it will not be seen (*lā yurā*). The main tables show the ecliptic positions of the sun, moon and five naked-eye planets, as well as the implications of the relative positions of the moon and the other celestial bodies, for each day of the month in question. From ms. Cairo Dār al-Kutub Taymūr *riyāda* 274, pp. 104-5, courtesy of the Egyptian National Library.



In this Egyptian ephemeris for the Djalālī year 936 AH [= 1614-15], the position of the crescent relative to the horizon of Cairo is shown for each month. From ms. Cairo Dār al-Kutub *miḳāl* 141,3, courtesy of the Egyptian National Library.



Shāh-rūd (?) and 'Alī b. Shams al-Dīn Lāhījī, *Ta'rikh-i Khānī*, ed. Dorn, 298, says that Tālākān (on the upper **Shāh-rūd**) adjoined Rustamdār. On the other hand, **Zahīr al-Dīn** gives the term a larger connotation and uses it sometimes as a synonym of Rūyān and sometimes with a special meaning. An examination of the passages led R. Vasmer, *Die Eroberung Tabaristāns*, 123-4, to the conclusion that Rustamdār in the proper sense was situated towards Kudjūr and Kalār, while Rūyān primarily meant the country between Rustamdār and Kāsrān (i.e. the country towards Rayy). According to **Zahīr al-Dīn**, 19-20, the eastern frontier of Rustamdār was originally at Sī-sangān (near the mouth of the river of Kudjūr), but in the time of the Saldjūk Sandjar was brought back to Alīshā (near Āmul?); the western frontier was at first at Malāt (near Langarūd in Gīlān), but in 590/1193 was brought back to Sakhtasar (on the eastern frontier of Gīlān) and in 640/1242 at Namak-āwa-rūd (west of Kalārastāk). It is curious that **Zahīr al-Dīn**, 17, seems to place the "town of Rūyān" (the Kadjdja of Ibn Rusta) at Kudjūr, but the passage is not very explicit and the legend of the foundation of the town given by **Zahīr al-Dīn** may belong to a period before the appearance of the term Rustamdār.

The princes of Rūyān. The title attested for the dynasty is Ustundār (perhaps **Ustan-dār* < *Ōstān-dār*; cf. al-Ṭabarī, i, 2638). It is not clear if the dynasty also took the title of *pādūspān* (< *pātōspān*), which in Sāsānid terminology was at first borne by the viceroys of the four great divisions of the empire, the prerogatives of which were lessened in time by the increase in power of the military commanders (*sipāhbadh*; cf. Christensen, *L'Iran sous les Sassanides*, 139, 352, 518 ff.). The fact is that in the passage in al-Ṭabarī, 206, the mountain of **Fādūsfān* is mentioned separately and, it seems, to the east of **Rūyāndj*, but it is possible that the two names only mean the two parts of "Rūyān" which at this time were under Tabaristān and Rayy respectively. In any case, in the genealogy of the Ustundārs (**Zahīr al-Dīn**, 146-54, 320-1), *Pādūspān* appears as the personal name of the eponymous founder and of certain princes only. The eponym *Pādūspān* (towards the end of the 7th century?) was regarded as one of the three sons of Gīl-Gawbāra, a descendant of the Sāsānid **Djāmāsp** (who reigned 497-9). Towards the beginning of the 4th/10th century (al-Ṭabarī, 206, see above), the dynasty seems to have passed through a crisis which it survived. After the death of **Djalāl al-Dawla Kayūmārth** b. **Bisūtūn** b. **Gustahm** in 857/1453, his possessions were divided between his two sons: the line of **Kāwūs** reigned in Nūr, in the valley of the left bank tributary of the river of Āmul (Haraz-pay), and that of **Iskandar** at Kudjūr, on the northern slopes of the mountains of Nūr.

On the feudal wars in Māzandarān, see **Zahīr al-Dīn**, ed. Dorn, also ed. 'Abbās **Shāyān**, Tehran 1333 *Sh.*/1954, indices. The princes of Rustamdār retained their autonomy down to the time of the Ṣafawids. In 947/1540 the expedition of **Shāh Tahmāsp** against **Malik Djahāngīr** b. **Malik Kāwūs**, who had shut himself up in the fortress of Lāridjān, was a failure (cf. **Hasan Rūmlū**, *Aḥsan al-tawārikh*, ed. Seddon, 299). In 997/1589 the maliks **Djahāngīr** b. 'Azīz of Nūr and **Djahāngīr** b. **Muḥammad** of Kudjūr came to pay homage to **Shāh 'Abbās**, but finally in 1003/1594 they were both dispossessed of their lands; the ruler of Nūr submitted voluntarily, while he of Kudjūr was seized by force (cf. **Iskandar Munshī**, *Ta'rikh-i 'Ālam-ārā*, 265, 334, 354-7).

Bibliography: See that to MĀZANDARĀN; F. Justi, *Iranisches Namenbuch*, s.v. *Patkōspān*, *Ustundār*, and 433-5; J. Marquart, *Ērānshahr*, 131, 135 (*Rvan*); G. Le Strange, *The lands of the Eastern Caliphate*, 373-4; R. Vasmer, *Die Eroberung Tabaristāns durch die Araber*, in *Islamica*, iii/1 (1927), 115-25 (a detailed analysis of the sources); H.L. Rabino, *Māzandarān and Astarābād*, London 1928, see index; idem, arts. listed in the *Bibl. to MĀZANDARĀN*; W. Barthold, *An historical geography of Iran*, Princeton 1984, 233-4.

(V. MINORSKY)

RŪZBIHĀN b. Abī Naṣr al-Fasā'ī al-Daylamī AL-BAKLĪ AL-ŠHĪRĀZĪ, Ṣadr al-Dīn Abū Muḥammad (522-606/1128-1209), Persian Ṣūfī author. Rūzbihān was born into a family of Daylamī origin in the town of Fasā' (Pasā') in Fārs and raised without religious guidance. From early youth, however, he was susceptible to dreams and powerful ecstasies, so that he soon abandoned his early trade as a grocer (whence his name Baklī), was initiated into a branch of the Kādhārūnī *ṭarīqa*, and travelled in search of religious knowledge. For 50 years he preached in the mosque of Shīrāz, and he established a *ribāṭ* [q.v.] there in 560/1165 that continued to be a centre of Ṣūfī training and activity under his descendants for several generations. His predilection for the outrageous ecstatic sayings (*shāṭhiyyāt*) of earlier Ṣūfis earned him the sobriquet "Doctor Ecstaticus" (*shaykh-i shāṭṭāh*). He recorded his spiritual experiences with directness and power, using a prose style of great rhetorical density. Although the *ṭarīqa Rūzbihāniyya* did not endure as an institution, his writings, particularly his mystical Kur'ān commentary, have been studied, preserved, and commented on by a select group of readers in the Ottoman regions (e.g. 'Aynī Simābī), in Central Asia (Djāmī [q.v.]), and in India (Dārā Shukōh [q.v.]), as well as in Persia proper, up to the present day.

Rūzbihān is the subject of two hagiographies written by his grandsons: *Tuḥfat ahl al-ʿirfān* by Sharaf al-Dīn Ibrāhīm b. Ṣadr al-Dīn Rūzbihān Thānī, completed in 700/1300 (ed. Dj. Nūrbakhsh, Tehran 1349/1970), and *Rūh al-djinnān* by Shams al-Dīn 'Abd al-Laṭīf b. Ṣadr al-Dīn Rūzbihān Thānī, which was dedicated to the Atābak Nuṣrat al-Dīn Aḥmad-i Lur (r. 696-733/1296-1333) (both texts ed. M.T. Dānīsh-Pazhūh, *Rūzbihān-nāma*, Tehran 1347/1969).

Among his chief extant writings on Ṣūfism are the following: (i) *Kashf al-asrār*, a spiritual autobiography in Arabic written in 577/1181-2 (partial editions by N. Hoca, Istanbul 1971, and P. Nwyia, in *al-Machriq*, lxiv [1970], 385-406); (ii) *'Arā'is al-bayān fī ḥakā'ik al-Kur'ān* (several times lithographed in India), a voluminous Ṣūfī *tafsīr* in Arabic building on previous commentaries by al-Sulamī and al-Kuṣhayrī [q.vv.]; (iii) *Manṭik al-asrār*, an Arabic collection of ecstatic sayings (*shāṭhiyyāt*) with commentary and a lexicon of Ṣūfī terminology; (iv) *Sharḥ-i shāṭhiyyāt* (ed. H. Corbin, Tehran 1966), a Persian translation and expansion of the *Manṭik al-asrār* (extracts tr. L. Massignon, in *Kitāb al-tawāṣin*, Paris 1913, 79-108); (v) *'Abhar al-ʿāshiqīn* (ed. with full bibliographic and biographic essays by H. Corbin and M. Mu'īn, Tehran 1958, also ed. Dj. Nūrbakhsh, Tehran 1349/1971), a Persian treatise on mystical love; (vi) *Mashrab al-arwāḥ* (ed. N. Hoca, Istanbul 1974), an Arabic treatise on 1,001 spiritual states (*ahwāl*); (vii) *Risālat al-kuds* and (viii) *Qhalaṭāt al-sālikīn* (both ed. Dj. Nūrbakhsh, Tehran 1351/1972), Persian treatises for Ṣūfī novices; (ix) *al-Ighāna*, also known as *Sharḥ al-hujub wa 'l-asṭār fī maḥāmāt ahl al-anwār wa 'l-asrār* (lith. Haydarābād 1333/1915), a commentary in Arabic on the veils that separate the soul from God. He also wrote poetry in



Arabic and Persian, plus numerous other works on standard religious subjects such as *ḥadīth*, exoteric Qurʾān commentary, and Shāfiʿī jurisprudence, some of which have only been preserved in excerpts in his biographies.

Bibliography: In addition to the texts mentioned in the article, see L. Massignon, *La vie et les œuvres de Ruzbihan Baqli*, in *Opera minora*, ed. Y. Moubarac, Beirut 1963, ii, 451-65; H. Corbin, *En islam iranien*, Paris 1972, iii, 9-146; C. Ernst, *Words of ecstasy in Sufism*, Albany 1985; idem, *The symbolism of birds and flight in the writings of Rūzbihān Baqlī*, in *Sufi*, xi (1991), 5-12; idem, *The stages of love in early Persian Sufism, from Rābiʿa to Rūzbihān*, in *Sufi*, xiv (1992), 16-23; A. Godlas, *The Qurʾānic hermeneutics of Rūzbihān al-Baqlī*, diss., University of California at Berkeley 1991, unpubl. New editions and French translations of the *Kashf al-asrār*, *Risālat al-kuds*, *al-Ighāna*, and several minor theological texts are forthcoming from P. Ballanfat. (C. ERNST)

RŪZNĀMA (P.), literally “record of the day”, hence acquiring meanings like “almanac, calendar, daily journal” etc.

1. As a mediaeval Islamic administrative term.

In the ‘Abbāsīd caliphate’s financial departments, the *rūznāmaḡ* was the day-book (*kutāb al-yawm*) in which all the financial transactions of the day—incoming taxation receipts, items of expenditure—were recorded before being transferred to the *awāraḡ*, the register showing the balance of taxation in hand. The form *rūznāmaḡ* points to an origin of this practice in Sāsānīd administration. Later, in Fāṭimid and early Ayyūbīd Egypt, *rūznāma* was used in a sense contrary to its etymological meaning and its usage in the eastern Islamic world, sc. for the rendering of accounts every ten days.

Bibliography: C.E. Bosworth, *Abū ‘Abdallāh al-Khwārazmī on the technical terms of the secretary’s art*, in *JESHO*, xii (1969), 121-2. (C.E. BOSWORTH)

2. In the sense of almanac, calendar [see TAKWĪM].

RŪZNĀMEDJĪ (P.-Tkish.), the Ottoman term for the keeper of a daybook (*rūznāme* or *rūznāmce*), referring principally to the official in charge of the register of daily income and expenditure of the central treasury, *khazine*. From the diminutive form *rūznāmce*, this official was known alternatively as *rūznāmcedjī*, a title often contracted to *rūznāmce* and identical with the name of the daybook itself. The *rūznāmcedjī* and his scribal staff formed part of the financial bureaucracy headed by the *bash defterdar* [q.v.]. The late-15th century *kānūnnāme* of Mehmed II assigns a relatively high scribal status to the *rūznāmcedjī*. This, together with the essential nature of such a register, indicates that the post probably dates from the earliest period of Ottoman administration.

By the mid-10th/16th century, the *rūznāmcedjī*’s office was developing two relatively distinct branches. The *rūznāmcedjī-yi ewwel*, later *büyük rūznāmcedjī* (chief daybook keeper), was the senior official with overall responsibility for recording all kinds of income and expenditure; the *rūznāmcedjī-yi thānī*, later *küçük rūznāmcedjī* (second, or lesser, daybook keeper) became specifically concerned with recording expenditure on the wages and salaries of palace servants and lesser officials of the central administration.

The designation *rūznāmcedjī* was also applied generally to the daybook clerk(s) in various other offices of the central and provincial administration, e.g. keepers of *tīmār rūznāmelere*, registers of appointments to *tīmār* and *ze‘āmet* [q.vv.] holdings.

During the 19th-century *Tanzīmāt* [q.v.], the *khazine* daybook was retitled synonymously *yewmiyye defteri*, and the *rūznāmcedjī* as *yewmiyye kâtibi*.

Bibliography: Pakalın, iii, 60-2; İ.H. Uzunçarşılı, *Osmanlı devletinin merkez ve bahriye teşkilâtı*, Ankara 1984, 336-9 and passim; K. Röhrborn, *Untersuchungen zur osmanischen Verwaltungsgeschichte*, Berlin 1973, 36-9; H. Sahillioglu, *Ruznamce*, in [M. Kütükoğlu (ed.)], *Tarih boyunca paleografya ve diplomatik semineri*, 30 nisan - 2 mayıs 1986: bildiriler, İstanbul 1988, 113-39, 333-46.

(CHRISTINE WOODHEAD)

AL-RUZZ (A., vars. *aruzz*, *uruzz*), the Arabic word for rice, *Oryza sativa* L., one of two major cultivated species, the other being the indigenous African variety *O. glaberrima*, both of which spring from perennial rice. Arabic agronomical manuals do not distinguish among the known varieties of wild rice, although several types may well have been employed in addition to the domesticated kind.

From its place(s) of origin in India or China ca. 3,000 BC., the use of rice spread to the Middle East, where it was also cultivated in pre-Islamic times, albeit in limited areas such as Mesopotamia and Jordan. Knowledge of rice spread slowly among the classical cultures of the Mediterranean; its diffusion westward as a cultivated crop is evident in Islamic times and references to its cultivation in al-Andalus from the 4th/10th century are numerous.

The 6th/12th century Andalusi author Ibn al-‘Awwām, who cites (ii, 55-63), among others, his eastern predecessor Ibn Wahshiyya [q.v.] (see ms. Bodleian, Hunt. 349, fol. 21), relates various methods of planting rice. These included the familiar (and recommended) submerging of the seedlings in water to drown their weed competitors; however, they were also planted in drier or drained areas which required careful weeding. Transplanting seedlings to the paddy field after they had swollen was the preferred technique, but non-transplanting was apparently also practiced. Milling techniques were basic; the plants were dried after harvesting and then placed in sacks and beaten with metal rods to remove the kernels. After winnowing, the kernels were placed in another bag and beaten to remove the husk. After a second winnowing, the milled, unpolished, white grains were stored in earthenware jars. There is no mention of subsequent polishing of the grains or of using the ancient Indian technique of parboiling the plant to preserve more of its nutrients, such as vitamin B1. Two crops a year were harvested, the summer crop being said to be better than the winter one.

Out of all the cereals known in the mediaeval Islamic world, rice did not seem to enjoy the widespread popularity that wheat, sorghum and barley did. Nevertheless, in areas where it was heavily cultivated, such as the southern parts of the Sawād of ‘Irāk and Khūzistān, rice bread was the staple of the poor (Ibn Kutayba, *‘Uyūn al-akhbār*, i, 221) and al-Djāhīz reports that it was the favoured fare of misers, who offered it to their guests (*Kitāb al-Bukhālā’*, ed. van Vloten, 129; see also H. Zayyāt, *Khūbz al-aruzz*, in *al-Machreq*, xxxv [1937], 377-80). The rice bread baker was called *khūbz aruzzī* (the *nisba* of the popular poet of Baṣra Abu ‘l-Kāsim Naṣr al-Khūbzā’ aruzzī [q.v.]). The physician al-Rāzī (d. 320/932) observed that rice bread was less digestible than wheat bread, hence it should be eaten with salty food or with a lot of fat or with milk or garlic in order to prevent ill side effects. In this connection, Canard (122) has remarked upon references to the consumption of rice and rice bread with fish in ‘Irāk. Ibn Zuhr (d. 557/1162) adds



that rice bread produces thick humour, causes obstructions in the intestines and has an astringent effect upon the stomach.

The general medical view of rice itself was that it inclined towards the "cold" element by nature which, it was said, could be modified when cooked with milk or fat and eaten with sugar. When cooked with milk, oxymel was recommended to be drunk afterwards to counter obstructions in the stomach caused by it.

Food preparation with rice was not, however, confined only to bread among the lowest classes. The mediaeval Arabic culinary manuals, which reflect the urban ambience of a leisured class, contain recipes where rice is employed in a number of ways. The following is a representative selection taken from the anonymous work of probable Egyptian provenance of the 7/13 or 8/14 century (see anon., *Kanz*, index). These include rice as an alternative to cornstarch as a thickening agent in stews made with meat and vegetables, where the rice is added in the last stage of preparation. In another receipt, washed rice cooked in fresh milk and seasoned with mastic, camphor and cinnamon appears to be close to the modern popular rice pudding dish, *muḥallabiyya*. The mediaeval version of *muḥallabiyya*, by contrast, was made with meat or chicken, sweetened with honey and seasoned with spices to which saffron-coloured rice is added. Indeed, the most common way of using rice in a substantial dish was to cook meat and/or vegetables with it in the same pot. One variation called *al-labaniyya* containing meat and leeks or onion is cooked in milk (*laban*) together with a little powdered rice. A dish called *al-aruzziyya* contains meat and seasonings (pepper, dried coriander and dill), into which a small amount of powdered rice is added during cooking and washed (whole) rice towards the end of the preparation. A further use for rice is found in the well-known Egyptian spiced beverage *sūbiyya*, which could be made with either wheat or rice. And, as with certain other beverages, this could have been made in both an intoxicating and a legal, non-alcoholic, version. The method of preparing rice flour is given in one receipt for use in another preparation called *uḥnān*, a perfumed (powdered, pasty?) mixture for washing and scenting the clothes and hands. Finally, rice was also used in making vinegar.

The remaining extant mediaeval Arabic cookbooks contain dishes similar in style to these just mentioned. One, *aruzz mufalfal*, which appears in several versions, was evidently very popular and resembles a type of Turkish *pilaw*. Made with spiced meat and/or chick peas or pistachio nuts, the dish may contain rice coloured with saffron, white rice alone or a combination of both. A variation of this dish, called *al-mudjaddara*, made from lentils and plain rice, is similar to the modern preparation of the same name. Modern uses of rice which may not go back earlier than the 8th/14th century include rice presented alone as accompaniment to other dishes and as a filling for vegetables such as courgettes and the leaves of the cabbage and vine.

Bibliography: Ibn al-ʿAwwām, *Kitāb al-Filāḥa* (*Libro de Agricultura*), ed. and tr. J.A. Banqueri, 2 vols., Madrid 1802, repr. 1988; Abū Bakr al-Rāzī, *Manāfiʿ al-aghḍhiyya wa-dafʿ madārriḥā*, Cairo 1305; ʿAbd al-Mālik b. Zuhr, *Kitāb al-Aghḍhiyya* (*Libro de los alimentos*), ed. and tr. E. García Sánchez, Madrid 1992; Ibn al-ʿAdīm, *al-Wuṣṣā ilā ʿl-ḥabīb fi waṣf al-ḥayyibāt wa ʿl-ṭib*, ed. S. Mahjūb and D. al-Khaṭīb, Aleppo 1988; anon., *Kanz al-fawāʿid fi tanwīʿ al-mawāʿid*, ed. M. Marin and D. Waines, Wiesbaden 1993; Ibn Sayyār al-Warrāk, *Kitāb al-Ṭabikh*, ed. K.

Ohrnberg and S. Mroueh, Helsinki 1987; A. Watson, *Agricultural innovation in the early Islamic world*, Cambridge 1983; H. Zayyāt, *Kitāb al-Ṭabākh*, in *al-Machreq*, xxxv (1937), 370-6; M. Rodinson, *Recherches sur les documents arabes relatifs à la cuisine*, in *REI*, xvii (1949), 95-138; M. Canard, *Le riz dans le Proche Orient aux premiers siècles de l'Islam*, in *Arabica*, vi (1959), 113-131; E. Ashtor, *The diet of the salaried classes in the mediaeval Near East*, in *Jnl. of Asian History*, iv (1970), 1-24. (D. WAINES)

RUZZĪK B. ṬALĀʿI^c, Abū Shudjāʿ al-Malik al-ʿAdil al-Nāṣir, Maḥḥid al-Islām, vizier of the Fātimid caliph al-ʿAdid li-Din Allāh, d. 558/1163.

He succeeded his father, Abū ʿl-Ḡhārāt Ṭalāʿi^c b. Ruzzik, al-Sayyid al-ʿAdjall al-Malik al-Ṣāliḥ Fāris al-Islām, fatally wounded in Ramaḍān 556/September 1161. In order to avoid his father's fate, Ruzzik, attacked in the doorway to his ministry, had a subterranean passage dug connecting the Dār Saʿīd al-Suʿadāʾ where he lived and the Dār al-Wizāra opposite to it. More relaxed than his father, who had wished to play in the Fātimid caliphate of Egypt the role which the Great Salḡūk sultans had played in the ʿAbbāsīd caliphate a century previously (see al-Fārīkī, cited in Ibn al-Kalānisi, *Dhayl Taʾrikh Dimashk*, ed. Amedroz, Beirut 1909, 330, 360-1), Ruzzik reduced the tax burden (on the meaning of *ḥusbanāt* in the passage of ʿUmāra of Yemen cited by Muḥammad Ḥamdī al-Mināwī, *al-Wizāra wa ʿl-wuzarāʾ fi ʿl-ʿaṣr al-fātimī*, Cairo 1970, 287, see Th. Bianquis, *Le fonctionnement des diwans financiers*, in *AA*, xxvi [1992], 57). He abolished the taxes levied on the pilgrims to the profit of ʿIsā b. Abī Hishām, *amīr* of the Holy Cities. He summoned from Alexandria ʿAbd al-Raḥīm b. ʿAlī al-Baysānī, al-Kāḍī al-Fāḍil, who headed the *diwān al-dīyār* and whose remarkable administrative career was to extend into the Ayyūbīd period.

Ruzzik did not have time properly to put into practice his reforms since he could not make firm his own power. Ṭalāʿi^c b. Ruzzik, on his death bed, had warned his son against the danger posed by the *amīr al-dīyār* Abū Shudjāʿ Shāwar b. Mudjir al-Saʿdī, governor of the Saʿīd or Upper Egypt, and had advised him not to provoke him unnecessarily. However, Ruzzik wished to replace him at Kūṣ [q.v.] by the *amīr* Nāṣir al-Din Shaykh al-Dawla Ibn al-Riʿa. Shāwar then marched on Cairo with his troops; repulsed towards the Oases, he returned back on to Tarūḡja, to the west of the Delta, and finally occupied Cairo in Muḥarram 558/January 1163. Ruzzik fled to one of the intimates of his sister, the wife of the caliph al-ʿAdid, Sulaymān, Yaʿkūb or Munīl b. al-Fayḍ, al-Bīd, or al-Nayṣ al-Lakhmī, possibly a Christian, who betrayed him and handed him over to Tayy b. Shāwar. The latter killed him in Ramaḍān 558/August 1163, putting an end to the attempt of this family, of Armenian origin, to assume supreme power in Egypt (its ancestor Ruzzik had arrived in Egypt with Badr al-Djamālī [q.v.]). As a convert to Twelver Shīʿism, Ṭalāʿi^c had been fiercely anti-Sunnī, and his son followed him in this.

Bibliography: The Arabic sources mentioning Ruzzik are numerous but jejune and repetitive. See, above all, ʿUmāra al-Yamanī, *K. al-Nukat al-miṣriyya fi aḥbār al-wuzarāʾ al-miṣriyya*, ed. Derenbourg, Paris 1897, 69-70; Ibn Zāfir, *Aḥbār al-duwal al-munkaṭiʿa*, ed. Ferré, Cairo 1972, 111-13, with rich annotation and bibl.; Makrīzī, *Itiʿāz al-ḥunafāʾ*, iii, 242-63 and index. Further information on this vizierate and on the sources in Aymān Fuʾād Sayyid, *al-Dawla al-fātimīyya fi Miṣr, taṣīr dīyār*, Cairo 1413/1992, notes, 219-21. See also Ibn al-



Wardī, *Ta'rikh*, n.p. n.d. [Cairo], ii, 66; J.-C. Garcin, *Remarques sur le plan topographique de la grande mosquée de Qūs*, in *AI*, ix (1970), 97-108; idem, *Un centre musulman de la Haute Égypte médiévale, Qūs*, Cairo 1976, indispensable for the period of the military vizierate.

(TH. BIANQUIS)

RZEWUSKI, (Count) Wenceslas Severin (1785-1831?), the son of a Hetman or supreme general of Poland.

Born at Lemberg (Lvov), he was eight years old at the time of the Second Partition of Poland in 1793. Deeply moved by the dismemberment of his native land, Wenceslas' father voluntarily exiled himself to Austria and chose Vienna for his home. He established friendly relations with the Viennese aristocracy and the French émigrés, and it was in this Franco-Germanic milieu that the young Rzewuski was brought up. Under the influence of his uncle, Jan Potocki, he early acquired a great love for the Orient and avidly studied oriental languages. Together with the famous orientalist Josef von Hammer, he began in 1809 the publication of a periodical, *Die Fundgruben des Orients* "Treasures of the East".

Also, whilst applying himself to the study of Arabic, he set up his own stud farm, having conceived the extravagant idea of improving the European horse stocks by bringing in new blood from the Arabian desert. A journey to the East was now vital for him. In 1817, having made various preparations, he set out for Istanbul in order to realise his plan. His journey took two years and had no element of the merely plea-

sant jaunt. He explored Turkey and Syria; went into the mountains of Naǧd; ploughed through the desert with Bedouin tribes who proclaimed him *amir*, joined up with, in their company, the escort providing the safety of the Pilgrimage Caravan and thus was able—although a non-Muslim—to get into Mecca, whose site and the rites there he describes briefly; had a long stay with Lady Hester Stanhope; took part, against his better judgement, in the rising at Aleppo of 1819; and returned to Europe with 140 horses chosen from amongst the best of the Naǧdī stock.

Once back home, he wrote in 1822 a work in two volumes, totalling some 800 pages, *Sur les chevaux orientaux et provenant (sic) de races orientales*. Vol. I is devoted to the Bedouins, their natural habitat, their customs and their tribes. It is thus a lively and vivid travel narrative, rich in anecdotes and descriptions of all kinds. Everything goes past in review: towns, notably Aleppo and Damascus, the countryside, the desert, famous historical sites (Palmyra, Baalbek), the Caravan to Mecca, eminent personalities (Lady Hester Stanhope and the explorer 'Alī Bey, whose last moments he describes, dying, he affirms, in the Christian faith) and the main events, especially the great revolt at Aleppo, whose course is recorded day by day.

Bibliography: Rzewuski's book, unpublished, is in two volumes, richly illustrated with drawings in Indian ink, in the Warsaw Library, no. Tv. 6651; cf. L. Damoiseau, *Voyage en Syrie et dans le désert*, Paris 1833, 9, 67, 77, 114-15, 130, 140.

(J. CHELHOD)

S

SĀ' (A., masc. or fem.), a measure for grain "of the value of 4 *mudd* (*modius*) according to the custom of Medina" (*L'A*; al-Kh̲wārazmī, *Mafātiḥ al-ʿulūm*, ed. Van Vloten, 14). If the cubic contents of the *sā'*, like that of the *mudd*, varied with town and district as far as commercial transactions were concerned, the value of the *sā'* was from the canonical point of view fixed in religious law by the Prophet in the year 2/623-4 when he laid down the ritual details of the orthodox feast of *ʿid al-ḥiṭr*, which carried with it the compulsory giving of alms called *zakāt al-ḥiṭr*, the value of which in grain was one *sā'* for each member of a family. It was, of course, the *sā'* of Medina that was chosen as the standard measure and the *mudd* of Medina henceforth was called *mudd al-nabī*.

This primitive *mudd* of orthodox Islam was standardised by Zayd b. Ṭhābit; and it is from this standard that the *mudds* and *sā's* made henceforth for religious use seem to have been copied more or less accurately. This is, at least, what has been proved for the Maghrib from various documents. According to these documents, the official capacity of the *mudd al-nabī* would be approximately 5 gills and that of the *sā'* 5 pints.

The Muslim jurists give the following estimates of this measure. For them the value of the *sā'* is $26 \frac{2}{3}$ *riḥls* or *raḥls*, the *riḥl* being equivalent to 128 Meccan drams and the dram equivalent to $50 \frac{2}{3}$ grains of barley. We see how lacking in precision this definition is. If there is no *mudd* or *sā'* available, the quantity of grain to be distributed for the *zakāt al-ḥiṭr* is measured with the hands held together, half open, with palms upwards.

Lastly, besides this use of the *sā'* and of the *mudd al-nabī*, these measures are further used in certain measurements required by religious law: (1) to calculate the *zakāt*, and (2) to measure the minimum quantity of water necessary for an ordinary ablution (*wuḍūʿ*, a *mudd*) and for general ablution (*ghusl*, a *sā'*).

Bibliography: The Arabic dictionaries, especially the *Muḥiṭ al-muḥiṭ*, Beirut 1870, ii, 1221, col. 1; the treatises on Islamic law and the collections of Ḥadīṭh; A. Bel, *Note sur trois anciens vases en cuivre gravé, trouvés à Fès et servant à mesurer l'aumône légale du Ḥiṭr*, in *Bull. Archéolog.* (Paris 1917), 359-87, illustrated, where further references are given. See also MAKĀYIL and the Bibl. there. (A. BEL)

SĀ'A (A.) "hour", hence "clock".

1. In technology.

Monumental water-clocks are described in detail in two Arabic treatises. Al-Djazarī [q.v. in Suppl.] in his book on mechanical contrivances completed in Diyār Bakr in 602/1206 describes two such machines. Riḍwān b. al-Sāʿātī, in a treatise dated 600/1203, describes the water-clock built by his father Muḥammad at the Djayrūn gate in Damascus (see E. Wiedemann and F. Hauser, *Über die Uhren in Bereich der Islamischen Kultur*, in *Nova Acta der Kaiserl. Leop. Deutschen Akad. der Naturforscher*, ciii [1918], 167-272). It fell into disrepair after Muḥammad's death and was restored to working condition under his son's supervision. It was a large construction, having a timber working face about 4.73 m wide by 2.78 m high, built into the front of a masonry structure. The clock had several design defects which undoubtedly caused the



breakdown that Rīdḡān undertook to repair. Moreover, Rīdḡān himself was not an engineer and his description, though containing some valuable information, omits to deal with some important constructional details.

Al-Djazarī's two clocks, on the other hand, were manufactured and constructed in a very workmanlike manner. Although very similar in principle to al-Sāʿatī's, they did not incorporate any design defects. The first and larger of the two was described in such careful detail that it was possible to construct a full-size working facsimile from al-Djazarī's instructions and illustrations for the World of Islam Festival, in the South Kensington Science Museum, London, in 1976.

The working face of the clock consisted of a screen of bronze or wood about 225 cm high by 135 cm wide, set in the front wall of a roofless wooden house which contained the machinery. At the top of the screen was a Zodiac circle about 120 cm in diameter, its rim divided into the twelve "signs". It rotated at constant speed throughout the day. Below this circle were the time-signalling automata which were activated at each hour. (The clock worked on "unequal" hours, i.e. the hours of daylight or darkness were divided by twelve to give hours that varied in length from day to day.) These included doors that opened, falcons that dropped balls on to cymbals and the figures of five musicians—two drummers, two trumpeters and a cymbalist. The musicians were operated by the discharge of water from an orifice, whereas all the other automata were operated by a heavy float that descended at constant speed in a reservoir. A cord tied to a ring at the top of the float led to a system of pulleys that activated various tripping mechanisms.

The speed of descent of the float was controlled by very ingenious water machinery that included a feedback control system and a flow regulator, the latter for varying the rate of discharge daily in order to produce the "unequal" hours. The same system was used by Rīdḡān, and both writers attribute its invention to Archimedes. There is a treatise that exists only in Arabic and is attributed to Archimedes (*On the construction of water-clocks*, ed. and tr. D.R. Hill, London 1976). The treatise almost certainly contains Hellenistic, Byzantine and Islamic material, but its first two chapters describe water machinery that is essentially the same as that used by Rīdḡān and al-Djazarī. There is every likelihood that these chapters were indeed the work of Archimedes.

Al-Djazarī's book also contains descriptions of four other water-clocks, two of which embody the principle of the closed-loop, and four candle-clocks which on a small scale are as impressive from an engineering point of view as the water-clocks.

Other Arabic works add to our knowledge of Islamic hydraulic timekeeping. A certain Ibn Djalaf or Ibn Khalaf al-Murādī worked in al-Andalus in the 5th/11th century (D.R. Hill, *Arabic water-clocks*, Aleppo 1981, 36-46). Unfortunately, the unique manuscript of his treatise on machines is badly defaced, but it is possible to determine the essential details of the automata and water-clocks that are described in it. The most important feature that they incorporate is complex gear-trains, which include segmental gears (i.e. gears in which one of the wheels has teeth on only part of its perimeter, a device that makes intermittent action possible).

Al-Khāzini's justly famous book on physics, *Kitāb Mīzān al-hikma* (ed. Ḥaṣḥim al-Nadwa, Ḥaydarābād 1940) was completed in 515/1121-2. In the eighth treatise, two steelyard clepsydras are described. On

the short arm of the beam was a vessel that discharged water at constant speed from a narrow orifice. Two sliding weights were suspended to the long arm, which was graduated into scales. At a given moment, the weights could be moved to bring the beam into balance and the time could then be read off from the scales (Hill, *Arabic water-clocks*, 47-62).

In 1276-7 a work entitled *Libros del saber de astronomia* was produced in Castilian under the sponsorship of Alfonso X of Castile (5 vols., ed. M. Rico y Sinobas, Madrid 1863). This consists of various works that are either translations or paraphrases of Arabic originals. It included five timepieces, one of which is of significance in the history of horology. This consisted of a large drum made of walnut or jujube wood tightly assembled and sealed with wax or resin. The interior of the drum was divided into twelve compartments, with small holes between the compartments through which mercury flowed. Enough mercury was enclosed to fill just half the compartments. The drum was mounted on the same axle as a large wheel powered by a weight-drive wound around the wheel. Also on the axle was a pinion with six teeth that meshed with 36 oaken teeth on the rim of an astrolabe dial. The mercury drum and pinion made a complete revolution every four hours, and the astrolabe dial made a complete revolution in 24 hours. This type of timepiece had been known in Islam since the 5th/11th century—at least 200 years before the first appearance of weight-driven clocks in the West (S.A. Bedini, *The compartmented cylindrical clepsydra*, in *Technology and Culture*, iii [1963], 115-41).

The mechanical clock was invented in western Europe towards the end of the 13th century. Almost certainly its inventor came from the ranks of the makers of water-clocks. The verge escapement made the mechanical clock possible, but all its other features—weight-drive, automata, gear-trains and segmental gears—were present in Islamic water-clocks. It is highly probable that these ideas were transmitted from Islam to the European makers of water-clocks. An Islamic influence on the genesis of the mechanical clock may therefore be postulated.

Several of Takī al-Dīn's writings are concerned with timekeeping, and one of these, *The brightest stars for the construction of mechanical clocks*, written about 973/1565, has been edited with Turkish and English translations. (Sevim Tekeli, *The clocks in the Ottoman Empire...*, Ankara 1966). In this he described the construction of a weight-driven clock with verge-and-foliot escapement, a striking train of gears, an alarm and a representation of the moon's phases. He also described the manufacture of a spring-driven clock with a fusee escapement. He mentions several mechanisms invented by himself, including, for example, a new system for the striking train of a clock. He is known to have constructed an observatory clock and mentions elsewhere in his writings the use of the pocket watch in Turkey. Takī al-Dīn's descriptions are lucid, with clear illustrations, showing that he had mastered the art of horology. Clockmaking did not, however, become a viable indigenous industry, and Turkey was soon being supplied with cheap clocks from Europe. Takī al-Dīn himself commented on the low price of these European clocks, which entered Turkey, he said, from Holland, France, Hungary and Germany.

Bibliography: There is now an Arabic edition of al-Djazarī, *al-Djāmiʿ bayn al-ʿilm wa l-ʿamal al-nāfiʿa fī sināʿat al-hiyāl*, ed. Ahmad Y. al-Hassan, Institute for the History of Arabic Science, Aleppo; English tr. D.R. Hill, *The book of knowledge of ingenious*



mechanical devices, Dordrecht 1974. Further bibliography given in the text. (D.R. HILL)

3. In eschatology.

Al-Sāʿa ('the Hour') is one of the most notable concepts of Kurʿānic eschatology, for which numerous parallels can be detected in Judaism and Christianity. *Al-Sāʿa* indicates throughout the scripture the time of the resurrection (XXII, 7) and of the Last Judgement (XXII, 55-7) [see *BAʿTH*; *ḲIYĀMA*]. When the *Sāʿa* comes, people will meet Allāh carrying their sins with them (VI, 31). Each soul will be given the reward due for its works (XX, 15); the believers will enter Paradise, whereas the idolaters will not be saved by their gods (XXX, 12-16). Those who disbelieve deny the *Sāʿa* (e.g. XXXIV, 3). The *Sāʿa* is inevitable (XL, 59), and expected to occur suddenly (XLVII, 18; XLIII, 66), and within a short time (e.g. XVI, 77; LIV, 1; XLII, 17; XXXIII, 63). It will be swift (LXXIX, 42-6). Its exact time is, however, known to Allāh alone (XLIII, 85).

The materialisation of the Kurʿānic *Sāʿa* will be preceded by a cataclysmic catastrophe. The moon will be split (LIV, 1), the earth will quake, and the people will be terrified (XXII, 1-2). The preceding signs (*ashʿarāt*) of the *Sāʿa* are already manifest (XLVII, 18). The Hour is already 'heavy' in the heavens and in the earth (VII, 187).

In post-Kurʿānic *ḥadīth*, the portents of the Hour became the subject of numerous traditions in which they were described as natural disasters. The sun will rise from the west (al-Bukhārī, *Ṣaḥīḥ*, 81 [*Rikāʿ*], 40), a 'fire' [i.e. volcanic eruption] will thrust the people from the East to the West (Bukhārī, 92 [*Fitan*], 24), or will burst out in the *Hijāz*, and illuminate the necks of the camels in Syria (Muslim, 52 [*Fitan*]). Entire tribes will be swallowed up (*khāṣf*, cf. Kurʿān LXVII, 16) by the earth (e.g. Aḥmad b. Hanbal, *Musnad*, Cairo 1313/1895, iii, 483, v, 31).

The statements about the portents of the *Sāʿa* are usually traced back to the Prophet himself; his knowledge about the coming events is taken to demonstrate his prophetic capability, for which reason the traditions containing his apocalyptic utterances concerning the *Sāʿa* sometimes appear in chapters about his miracles (e.g. al-Bukhārī, 61 [*Manāḳib*], 25).

The most typical structure of Muḥammad's apocalyptic predictions is: 'The Hour will not come until...' — *lā takūmu 'l-sāʿa ḥattā...* (for a thorough survey of the various traditions of this type, see Ibn Ḥajar al-ʿAsqalānī, *Fath al-bārī, sharḥ Ṣaḥīḥ al-Bukhārī*, Būlāḳ 1310/1892, repr. Beirut n.d., xiii, 72 f.).

Several traditions of the Prophet comply with the Kurʿānic tenet that the time of the Hour is known to Allāh alone (e.g. al-Bukhārī, 2 [*Īmān*], 37). But other traditions stress that it is near at hand, and that Muḥammad was sent as a prophet at a distance of only two fingers away from it (e.g. ʿAbdallāh b. al-Mubārak (d. 181/797), *Musnad*, ed. al-Sāmarrāʾī, Riyāḍ 1987, no. 87). Sometimes a specific date was indicated for the Hour (e.g. at the turn of a century). After the date had elapsed while nothing happened, the traditions had to be reinterpreted, and new traditions shifting the end to a later date were put into circulation (see S. Bashear, *Muslim apocalypses and the Hour: a case-study in traditional reinterpretation*, in *IOS*, xiii [1993], 75-99).

The eschatological chaos which was to antedate the *Sāʿa* did not remain limited to natural disasters, but was also expanded in Muslim tradition to human society. Many traditions are based on the conviction that the *Sāʿa* will come when the orders of cultural and social structures are turned upside down; nomads will

construct high buildings, masters will be born to slave-girls, the poor and naked will become leaders, etc. (e.g. al-Bukhārī, 2 [*Īmān*], 37; Ibn Hanbal, i, 27, 51-2, 319). Religious and moral degeneration was turned into the most characteristic symptoms of the Hour: Knowledge will vanish, ignorance will prevail, fornication will become routine, and wine drinking will spread (*ibid.*, iii, 151). Spiritual values will give way to showy ambitions. The Hour will not come, says a tradition, till people start competing with each other in (erecting grandiose) mosques (e.g. Ibn Māḍja, 4 [*Masāʾid*], 2). The most crucial signs of religious degeneration antedating the Hour are that the Arab tribes will revert to the idolatry of the *Djāhiliyya* (al-Bukhārī, 92 [*Fitan*], 23), and that the pilgrimage to the Kaʿba will be renounced (*ibid.*, 25 [*Ḥaḍḍ*], 47). The decay of the Muslims before the Hour will eliminate the distinction between them and their non-Muslim predecessors. A tradition of the Prophet states that the Hour will not come until his community starts following in the footsteps of the previous communities (*ibid.*, 96 [*ʿiṣām*], 14; Ibn Hanbal, ii, 325, 336, 367).

Other traditions focus on specific Islamic groups whose decline is said to indicate the impending *Sāʿa*. A tradition says that the Hour will not occur as long as one Companion of Muḥammad is still alive (*ibid.*, i, 89, 93). Another tradition says that one of the portents of the Hour is the perdition of the Arabs (al-Tirmidhī, 46 [*Manāḳib*], 69). Such statements indicate that, like many other topics, that of the *Sāʿa* was, too, used for advertising the virtues (*ṣaḍāʾil*) of various groups and factions within the Islamic community.

The great bulk of the traditions about the *Sāʿa* are recorded in the *ḥadīth* compilations in the sections entitled *Fitan* (sometimes also called *Malāḥim* [q.v.]), i.e. tribulations, civil strife and wars which started since the murder of ʿUthmān [see *FITNA*]. These historical events were identified with the portents of the Hour, and they, too, appear in Muḥammad's apocalypses. They are often referred to in a cryptic manner. Once interpreted they can be used for dating the traditions (see L.I. Conrad, *Portents of the Hour: Ḥadīth and history in the first century A.H.* (forthcoming in *Isl.*). See also M. Cook, *Eschatology, history and the dating of traditions*, unpublished paper submitted to the third colloquium *From Jāhiliyya to Islam*, The Hebrew University, Jerusalem 1985).

The apocalyptic predictions of Muḥammad contain also messianic ideas: ʿĪsā b. Maryam [q.v.] will descend and restore peace, faith and justice, and will defeat the *Dajjāl* [q.v.] (e.g. Ibn Hanbal, ii, 406). This vision of eschatological combat with evil powers which will mark the beginning of a new golden era was incorporated into the symptoms of the Hour. The expected Descent of ʿĪsā and his clash with the *Dajjāl* appear amongst the portents of the Hour in the earliest *ḥadīth* compilations. In the *Djāmiʿ* of Maʿmar b. Rāshid (d. 154/770) (preserved in the *Muṣannaf* of ʿAbd al-Razzāk (d. 211/827), x-xi, ed. Ḥabīb al-Rahmān al-Aʿzamī, Beirut 1970), a tradition is recorded in which ten symptoms of the Hour are counted (ʿAbd al-Razzāk, xi, no. 20792). Some of them reflect Kurʿānic imagery. The signs are: Three instances of people being swallowed up in the ground; the emergence of the *Dajjāl*; the Descent of ʿĪsā; the emergence of the Beast (*Dābba* [q.v.]; see Kurʿān, XXVII, 82); the Smoke (*Dukhān*; see Kurʿān, XLIV, 10); the breaking loose of *Yādjūdj* and *Mādjūdj* (Gog and Magog; see Kurʿān, XXI, 96-7); a chilly wind which will take away the soul of every believer; and the rising of the sun from the west.

Historical enemies of the Muslims were turned into



the evil party of the eschatological wars. In the early *Ṣaḥīfa* of Hammām b. Munabbih (d. 132/749), they are the Turks. Battles with various Turkish tribes are said to mark the approaching Hour (Hammām b. Munabbih, *Ṣaḥīfa*, ed. Rifʿat Fawzi ʿAbd al-Muṭṭalib, Cairo 1985, no. 126). In the *Djāmiʿ* of Maʿmar b. Rāshid, the Rūm, i.e. the Byzantines, appear as the eschatological rivals. The traditions about them reflect the greatest military ambition ever nurtured by the Muslims, namely the conquest of Constantinople [see KUSTANTINIYYA]. At the same time, they also reveal the Muslim apprehensions of the grand military power of the Byzantine empire. The expected battle for Constantinople is predicted in a clear eschatological context. It is stated in ʿAbd al-Razzāk (xi, no. 20812) that the Hour shall only come when the battle with the Byzantines breaks out. During the battle, Constantinople will fall, the *Dajjāl* will appear and the Muslims will die fighting him. But according to other traditions, the *Dajjāl* will soon be defeated by ʿIsā (Ibn Hibbān, xv, no. 6813. See also W. Madelung, *Apocalyptic prophecies in Hims in the Umayyad age*, JSS, xxxi [1986], 158 f.). In a tradition appearing in other *ḥadīth* compilations (e.g. al-Bukhārī, 58 [*Djizya*], 15), the anticipated combat with the Byzantines is again set in an eschatological context, but this time, it is not the much-desired fall of Constantinople which is predicted but rather a massive Byzantine attack of which the Muslims seem to have been worried at the time when the tradition was first prompted. This attack is the last of six events which, according to Muḥammad's prophesy, will precede the Hour (for a detailed analysis of this tradition, see Conrad, *art. cit.*). The first five are well known from Islamic history: Muḥammad's own death; the conquest of Jerusalem; a frightful epidemic (interpreted by Muslim commentators as the plague of ʿAmwās [q.v.] in ʿUmar's days); abundance of wealth with which no one will be satisfied any longer (said to refer to spoils coming in from the occupied lands in the days of ʿUthmān); a devastating *fitna* (explained as the events which took place following the murder of ʿUthmān). The sixth sign is a truce with the Byzantines, which the latter will soon violate and then attack the Muslims with a mighty army. According to Muslim commentators, only the latter event is yet to come (see Ibn Ḥajar, *Fath al-bārī*, vi, 199).

In less prevalent traditions, the expected eschatological wars include battles against other historical enemies of Islam, namely the Jews. Muslim tradition had turned them into the supporters of the *Dajjāl*. It is related that when the Hour occurs, inanimate objects will be able to talk, and each stone will surrender to the Muslims the Jew who hides behind it (e.g. al-Bukhārī, 56 [*Djihad*], 94; Muslim, 52 [*Fitan*]; Ibn Hanbal, ii, 398, 417, 530).

The messianic expectations for salvation following the eschatological wars were not only focused on the Descent of ʿIsā who would defeat the *Dajjāl*, but also on the appearance of the Mahdī [q.v.]. His exact identity was disputed between various political groups, and their disparate pretensions are often reflected in the traditions, including those referring to the Hour. In some of them, it is stated that the *Sāʿa* will not occur until a man from Muḥammad's family comes and fills the earth with justice (e.g. *ibid.*, iii, 17, 36). A more specific tradition attributes to Muḥammad the statement that the man's name will coincide with that of the Prophet (*ibid.*, i, 376). Such statements could confirm the claims of the ʿAlids, who anticipated a Mahdī of Muḥammad's family. But other groups expected their own Mahdī. Muslims of

Yamanī descent awaited the emergence of a South Arabian (ʿKaḥṭānī), i.e. non-Ḳurāshī, leader, whose chief achievement would be the conquest of Constantinople (see Madelung, *Apocalyptic prophecies*, 149 f.). Some identified him with the prophet Shuʿayb b. Ṣāliḥ (Ibn Ḥajar, *Fath al-bārī*, xiii, 67-8). Such expectations triggered off the reaction of those who believed that leadership should only be invested with members of Ḳuraysh. The latter included the predicted advent of the Kaḥṭānī among the ominous portents of the *Sāʿa*. A tradition stating that the Hour will not come until the Kaḥṭānī leads the people was recorded by al-Bukhārī under the derogatory heading (92 [*Fitan*], 23: "The change of time till idols are worshipped"). In other traditions with the same statement about the Kaḥṭānī, the hopes for the conquest of Constantinople are scorned (ʿAbd al-Razzāk, xi, no. 20816). Another tradition of the Prophet predicts the advent of a man from the *mawālī* whose name is Djahdjah; he will lead the people at the end of days (al-Tirmidhī, 31 [*Fitan*], 50; Ibn Hanbal, ii, 329). Some Muslim scholars identified him with the Kaḥṭānī (Ibn Ḥajar, *Fath al-bārī*, vi, 397).

Bibliography (in addition to the references given in the article): Wensinck, *Handbook*, 100-1 (s.v. Hour). A variety of prophetic traditions with numerous kinds of *aḥrāf al-sāʿa* may be found in the *Fitan* sections of the following *ḥadīth* compilations: Ibn Abī Shayba, *al-Muṣannaf fī ʿl-ahādīth wa ʿl-āḥḥār*, Bombay 1967, xv, 5 f.; Bukhārī, *Ṣaḥīh*, *Kitāb* no. 92; Muslim, *Ṣaḥīh*, *Kitāb* no. 52; Abū Dāwūd, *Sunan*, *Kitāb* nos. 34, 36; Ibn Māǧja, *Sunan*, *Kitāb* no. 36; Tirmidhī, *Ṣaḥīh*, *Kitāb* no. 31; Nūr al-Dīn al-Haythamī, *Kaḥṭ al-astār ʿan zawāʿid al-Bazzār*, ed. Ḥabīb al-Raḥmān al-Aʿzamī, Beirut 1979, iv, 88 f.; idem, *Maǧmaʿ al-zawāʿid wa-manbaʿ al-fawāʿid*, repr. Beirut 1987, vii, 223 f., viii, 5 f.; Muḥammad b. Aḥmad Ibn Hibbān, *al-Iḥṣān fī takrīb Ṣaḥīh Ibn Hibbān*, *tartīb ʿAlāʾ al-Dīn al-Fārisī*, ed. Shuʿayb al-Arnaʿūt, Beirut 1988, xv, 5 f.; al-Ḥākim al-Naysābūrī, *al-Mustadrak ʿalā ʿl-Ṣaḥīhayn*, Haydarābād 1342/1923, iv, 418 f.; al-Ḥusayn b. Masʿūd al-Baghawī, *Maṣābīḥ al-sunna*, Beirut 1987, iii, 465 f.; Ibn Ḥajar al-ʿAskalānī, *al-Maǧālib al-ʿāliya bi-zawāʿid al-masānīd al-ṭhamāniya*, ed. Ḥabīb al-Raḥmān al-Aʿzamī, Beirut 1987, iv, 264 f.; al-Muttakī al-Hindī, *Kanz al-ʿummāl fī sunan al-aḳwāl wa ʿl-afʿāl*, ed. Ṣafwat al-Sakkā, Bakrī al-Hayyānī, Beirut 1979, xi, 107 f.

Individual collections: Nuʿaym b. Ḥammād, *Kitāb al-fitan*, ed. S. Zakkār, Beirut 1993, 385-6; ʿAlī b. Mūsā Ibn Tāwūs, *al-Malāḥim wa ʿl-fitan*, Beirut 1988. (U. RUBIN)

SAʿĀDA (A.), happiness, bliss, a central concept in Islamic philosophy to describe the highest aim of human striving, which can be reached through ethical perfection and increasing knowledge. In non-philosophical literature, the term (as opposed to *shakāwa*, *shakwa*, *shakāʾ*, *shakā*) describes either happy circumstances in life (see for instance Ibn Hanbal, *Musnad*, ed. Cairo 1313/1895-6, i, 168, 29-30, iii, 407, last section), the unexpected happiness of a long life (*Musnad*, iii, 332, 28), preservation from temptations (*ibid.*, i, 327, 9-10; Abū Dāwūd, *Sunan*, *Kitāb al-Fitan*, 2, Hims 1973, iv, no. 4263), or the eternal stay in Paradise.

The last meaning is based on the Ḳurʾān (e.g. sūra XI, 105/107, 108/110), whose eschatological implications led to the newly-created term *yawm al-saʿāda* = "Day of Resurrection" (cf. Dozy, *Supplément*, i, 654). The Ḳurʾān, and occasionally *ḥadīth* (e.g. al-Tirmidhī, *Sunan*, *Tafsīr al-Ḳurʾān*, ed. Hims, ix, no.



3341), already indicate that mankind, because of divine predestination, is divided into "happy" inhabitants of Paradise and "unhappy" dwellers in Hell. However, the impact of predestination is mitigated by utterances according to which an active effort of the human being is required. Next to human acceptance (*riḍā* [q.v.]) of what God has predestined, *Musnad*, i, 168, 26-7, also mentions the prayer to God for obtaining what is good (*istikhāra* [q.v.]) as a characteristic of *sa'āda*.

Under the influence of various classical doctrines (cf. Spaemann), namely of Platonic political philosophy, of Aristotelian ethics, of Neo-Platonism, and partly also of Islamic mysticism, the possibility for a human being to strive after *sa'āda* is often described in Islamic philosophy as the pursuit of "assimilation to God" (ἁποσιωεῖς θεῷ, Plato, *Theat.*, 176 B), of nearness to God, and of knowledge of God through a virtuous life. At the beginning of Islamic philosophy, this interpretation is found in al-Kindī's works. His *Risāla fī hudūd al-ashyā' wa-rusūmihā* (ed. Abū Rīda, *Rasā'il*, i, 177 ff. = *Cinq épîtres*, 37 ff.), his utterances transmitted in the *Muntakhab Siwān al-hikma* of Abū Sulaymān al-Sijistānī (ed. Dunlop, §§ 246-8), his *Risāla fī alfāz Sukrāt* (ed. Fakhry, *Dirāsāt*, 45-60), his *Risāla fī Alkibiades wa-Sukrāt* (cf. Atiyeh, 123 ff.; Alon, 131 ff.; Butterworth, in *Political aspects*, 32 ff.) and his *Risāla fī 'l-hila li-daf' al-ahzān* (ed. Walzer-Ritter, 1938), which goes back to a lost Hellenistic treatise, describe a concept of virtue which is inspired by the Platonic cardinal virtues. Socrates is named as the ideal of moderation and of spiritual values, which are superior to worldly possessions. The person who turns his attention to intelligibles, and who in his doings keeps to the virtues, will "not be unhappy (*shāḥiyy*)" in the hereafter, will be near to his Creator and will know Him (*Muntakhab*, § 248, Eng. tr. Atiyeh 1966, 225). This image of Socrates was adopted, with some modifications, by Abū Bakr al-Rāzī [q.v.] in his *al-Sira al-falsafiyya* (ed. Kraus, *Rasā'il*, 99 ff.; tr. Arberry, *Aspects*, 120 ff.; cf. Walker in *Political aspects*, 77 ff.). The person who leads a moderate life and who, as far as possible, restrains his passions, "assimilates himself to God as far as possible" (*Rasā'il*, ed. Kraus, 108, 8 ff.). In his *Maḳāla fī amārāt al-iḳbāl wa 'l-dawla* (= "political success"), Abū Bakr al-Rāzī expresses this as follows (*Rasā'il*, ed. Kraus, 145, 8): "progress (*tanakkul*) and knowledge (*'ilm*) belong to the symptoms of 'happiness' (*iḳbāl*) and indicate that a person 'is attentive to happiness' (*tayakkuz al-sa'āda lahu*). Knowledge and justice are named as the main aims of the human being.

This ideal of virtue was adopted by Abū Bakr's opponent, the Ismā'īlī Abū Hātim al-Rāzī [q.v.], with one alteration: the bearer par excellence of the Platonic cardinal virtues and of the Aristotelian principle of the golden centre is the Prophet Muḥammad, who possesses knowledge revealed by God. He who follows him and does not rely upon his own intuition, is able to understand the religious laws and can be sure of salvation (*naḍjāt*) (Abū Hātim, *A'lam*, ed. Al-Sawī, 77 ff., esp. 110, 9 ff.; cf. Daiber, 1989).

The high appreciation of reason as the guideline for a practical philosophy, understood as ethics in the first place, is characteristic of the philosophers mentioned so far, and culminates in al-Fārābī's [q.v.] thesis of the ideal sovereign as philosopher and prophet (cf. Daiber, *Ruler*). His knowledge, inspired by the divine active intellect, enables him to govern the Ideal State by ordering religious laws. Religion appears as the imitating picture ("imitation") and the "instrument" of philosophy, which is essentially understood

here as practical philosophy and as ethics of the individual person in the State. In this way, philosophy, thus understood, realises itself through religion and becomes an ethical insight into "what is good and evil in the actions usually performed by human beings" (al-Fārābī, *Mabādī*², ed. Walzer, 204, 1-2). As was the case with Aristotle (*Nicomachean Ethics*, 1144a, 5-6), philosophy is not exclusively "scientific perception" or theoretical philosophy; rather, it provides a human being with an ultimate degree of happiness (*al-sa'āda al-kuṣwā* = *eudaimonia*; cf. Daiber, *Prophetie*, 733-4; Shahjahan) with the help of the above-mentioned ethical insight, i.e. practical philosophy. When al-Fārābī speaks of "political happiness" (see Galston, in *Political aspects*, 100 ff.), he has in mind the Aristotelian concept of the human being as *ῥων πολιτικόν* (*Politics*, 1253a, 2), who needs the help of his fellow-citizen in an Ideal State, governed by a philosopher who possesses prophetic knowledge.

This "political happiness" is reflected in the practical aspect of al-Fārābī's concept of *sa'āda*. It is part of the ultimate happiness, namely that of the hereafter; the human being can reach this when his soul liberates itself from its corporeal existence, actualises its potential intellect and arrives at the level of the active intellect. But happiness, in its complete form, is at the same time practical perfection. For practical philosophy, on the one hand, shows the way to theoretical perfection, to contemplation; on the other, theoretical perfection is the signpost towards practical philosophy, the ethical insight into the Perfect State. The latter's sovereign, the prophet-philosopher, transmits it to his subjects, the state's citizens, in the form of religious laws, religion being the sum total of these laws.

In this way, theoretical philosophy develops into practical-ethical perfection through practical philosophy and through religion that is, through the guidance of religious prescriptions, transmitted by the philosopher-prophet. At the same time, practical-ethical perfection in the Ideal State, in society, is the prerequisite for theoretical perfection, i.e. contemplation. The theoretical and practical aspects of knowledge, of moral-ethical insight respectively, are thus inseparably united in al-Fārābī's concept of *sa'āda*.

This link between ethics and knowledge is also found in the *Epistles* (*Rasā'il*) of the Iḳhwān al-Ṣafā' [q.v.], possibly composed in A.D. 959-60. Their political philosophy betrays the influence of al-Fārābī (Enayat; Abouzeid), but they accentuate more strongly the Neo-Platonic elements and are eschatologically inspired. Through "purification" of his soul and reform of his character, the human being acquires increasing knowledge of "intelligibles" (*al-umūr al-'akliyya*), for it is only knowledge (*ma'rifa*) of God which leads to ultimate happiness and to salvation in the hereafter (*Rasā'il*, iii, 241, 322-3; tr. and comm. Diwald, 203 ff., 419 ff.). For this, a human being needs as a preliminary step the fraternal society, a society which is aware of its solidarity in being obedient to the divine law (*nāmūs* [q.v.]), and jointly pursues "the good of the religion and of the world" (*salāh al-dīn wa 'l-dunyā*) (*Rasā'il*, i, 223, 16).

The stronger accentuation of individual ethics, already expressed by the Iḳhwān al-Ṣafā', led Miskawayh [q.v.], in his *Tahdhīb al-akhḳlāk*, to declare that a human being certainly does need the help of his fellow-citizen, and therefore must live with him in love (*mahabba*) and friendship (*sadāka*), but also that inequality is the reason why everyone must strive after his own happiness by bringing his character to perfec-



tion (*al-kamāl al-khulki*) (*Tahdhīb*, 72, 10 ff.). For the individual in society, he thus offers ethics which are inspired by the Platonic-Aristotelian doctrine of virtues (Fakhry, 1991, 107 ff.). Just and virtuous acts and increasing knowledge of the "spiritual things" (*Tahdhīb*, 83 at the end) purify the soul of the "physical things" (*al-umūr al-ḥabī'iyya*; see *Tahdhīb*, 91, 18; cf. Plotinus, *Enn.* I, 6), lead to "tranquility of the heart" (*Tahdhīb*, 40, 5) and to "nearness to God" (*ḍiḡwār rabb al-'ālamīn*; see *Tahdhīb*, 13 at the end). This is the state of perfect knowledge and of wisdom, in which the human being resembles the divine first principle, the divine intellect (*Tahdhīb*, 88-9); Miskawayh called it the ultimate happiness, which is preceded by several preliminary steps (*sa'ādāt*) (Miskawayh, *al-Sa'āda*; Ansari 1963; Fakhry, 1991, 121 f.).

Among the Islamic thinkers who followed Miskawayh's ethics (Fakhry, 131 ff.), mention may be made here of al-Rāghib al-Iṣfahānī [q.v.]. In his *Kitāb al-Dhārī'a ilā makārim al-ṣhārī'a* he offers an original adaptation of Greek ethics as it was known to him through al-Fārābī, Miskawayh and the *Rasā'il Ikhwān al-Safā'*, to the statements of the Qur'ān (Daiber, *Griechische Ethik*). He replaces Miskawayh's Platonic-Neoplatonic concept of the assimilation to God by the Qur'ānic concept of *khilāfa* (sūra II, 30; VI, 165). As the "representative" (*khaliḡa*) of God in this world, the human being imitates God as much as he is able to, by following the *ṣhārī'a* and by concerning himself about his sustenance on this earth (cf. sūra XI, 61/64: *ista'marakum*). Thus a human being acquires happiness in this world which, as in Miskawayh, is a preliminary to the "real happiness" in the hereafter (*al-Dhārī'a*, 128, 4 ff.; cf. *Tafṣīl al-naṣḥ'atayn*).

In al-Rāghib al-Iṣfahānī's ethics, by which al-Ḡhazālī [q.v.] was deeply impressed, a mystical tendency can be detected which was already visible in the *Rasā'il Ikhwān al-Safā'* and in Miskawayh's work. There is not so much concern about the rôle of the individual in society, but rather about striving after the happiness lying in the knowledge of, and the nearness to, God, which is a happiness of the hereafter. This corresponds to the Neoplatonic ἀπάγγωον βίος ideal of the philosopher who withdraws from society (cf. Kraemer 1986, 128).

In accordance with this view, the prophet, for Ibn Sīnā, is a Ṣūfī who preaches the divine laws as a way to the mystical path, to the liberation of the soul from the body, to its intellectual perfection, and to the vision of God (Ibn Sīnā, *Risāla fi 'l-sa'āda*; Ansari 1962-3; E.I.J. Rosenthal, 144 ff.). But for Ibn Sīnā too, life in society remains an indispensable preliminary to happiness in the hereafter. Obedience to the lawgiver, to the prophet, is a postulate, as is the fulfilment of duties towards God and towards the fellow man. According to Ibn Sīnā's view, which is clearly associated with that of al-Fārābī, the sovereign, who is a prophet and a Ṣūfī, unites in his person practical and theoretical wisdom (Morris, in *Political aspects*, 153 ff.). This union creates happiness (*al-ṣhifā'*, *al-Ilāhiyyāt*, ii, 455, 14), but is also a postulate for the sovereign, who combines it with prophetic qualities.

It was the Andalusian philosopher Ibn Bāḡdīdja, and, above all, his younger contemporary Ibn Ṭufayl [q.v.], who drew the final conclusion from the increasingly mystical-Neoplatonic orientation of the *sa'āda* concept. Society is no longer a postulate for the individual to strive after happiness. On the contrary, it is only the isolated philosopher (*al-mutawahhīd*), the Ṣūfī, who, withdrawing from society, obtains ultimate

happiness through his self-government (*tadbīr*) and his vision of the truth (Altmann; Daiber, *Autonomie*, 242 ff.; Harvey, in *Political aspects*, 199 ff.). For him, it is possible to achieve a mystical ascent to higher forms of knowledge, namely by liberating the soul from the matter and by the union (*ittiṣāl*) with the divine active intellect, which is an emanation from God. Society is only a place to meet (*liḡā'*, *iltiḡā'*), which may be useful for the individual and may stimulate his emulation in striving after intellectual perfection. In opposition to Plato's view, the citizen no longer serves society; at best, society can stimulate the individual in his striving after happiness, to be found in intellectual perfection.

In his philosophical novel *Ḥayy Ibn Yaqẓān*, Ibn Ṭufayl (cf. Fradkin, in *Political aspects*, 234 ff.) consequently developed the thesis that the individual's philosophy and society's religion are not contradictory, but do not support each other either. Ibn Ṭufayl's compatriot Ibn Ruṣḡd, who was twenty years his junior did not share with him this radical turning-away from al-Fārābī (Daiber, *Autonomie*, 246-7). In his *Epistle on the possibility of conjunction with the active intellect*, he declares that in this life, too, it is possible to strive after happiness as long as this is not hampered by society. For this, theoretical study should be combined with acts (tr. Bland, 108-9). The aim of such a striving is the immortality of the soul, which is achieved when the soul increasingly unites its acquired knowledge with the active intellect. This union, which is the most perfect form of human cognition, is possible because the active intellect is the form of the *intellectus materialis*, which in its turn is the form of the soul, i.e. its eternal potentiality. It is not only remarkable that Ibn Ruṣḡd denies (against al-Ḡhazālī) the individual immortality, deriving this denial from the union of the soul with the eternal form of the active intellect; much more important is his conclusion that striving after philosophical knowledge, i.e. after happiness, is not a duty of individuals or of individual states, but a task of mankind. This philosophical knowledge is the most perfect form of the universal human knowledge of religious truth which is reflected in the *ṣhārī'a*. Accordingly, the Ideal State, i.e. the Philosophical State, comprises all mankind; the best Islamic State, a State which only existed during the period of the first four caliphs, is at best an imitation of such a Philosophical State.

Ibn Khaldūn [q.v.], the last great Islamic thinker, incorporated into his philosophy of history Ibn Ruṣḡd's universalistic opinion, as well as al-Fārābī's and Ibn Sīnā's doctrines (Mahdi, 1957). He put new accents and, by introducing the term *ṣabīyya* [q.v.], he gave a new significance to the concept of society. The *polis*, the state, is indispensable for the entire human society, for its progress (*Muḡaddima*, iii, 54 at the end: *islāḡ al-baṣḡhar*) and for its preservation. In his philosophy, which he preaches to mankind in the form of "political laws" (*aḡkām al-siyāsa*), the sovereign of the Ideal State, the prophetic lawgiver, deals with the well-being of the world (*maṣāliḡ al-dunyā*) and with the "salvation" of mankind "in the hereafter" (*salāḡ ākḡhiratihim*) (*Muḡaddima*, i, 343). Philosophy, understood as ethics and politics, as well as religion and the society of the state, are seen here as indispensable materials for the well-being of all mankind in this world and for their happiness (*sa'āda*: *Muḡaddima*, i, 343, 4) in the hereafter.

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SA'ĀDAT 'ALĪ KHĀN, Nawāb of Awadh or Oudh (regn. 1798-1814).

His brother Aṣaf al-Dawla had died in September 1797, but after a four months' interim, Aṣaf al-Dawla's putative son Wazīr 'Alī Khān was set aside and the British governor-General Sir John Shore installed in his place Sa'ādat 'Alī Khān, who had been living under British protection in Benares since 1776. His reign is noteworthy for the extension of British control over the Oudh territories. A treaty concluded with the late Nawāb in 1775 had placed these territories under the protection of the East India Company, which undertook to provide troops for their defence in return for an annual subsidy; in 1798, a fresh treaty increased the subsidy to 76 lakhs a year and transferred the fort of Allāhābād [q.v.] to the Company as an arsenal, the Company undertaking to maintain a body of 10,000 men for the defence of the Nawāb's dominions both against internal and external enemies. The mutinous behaviour of the Nawāb's troops prompted the new Governor-General, the Marquis Wellesley (1798-1805), to propose that this useless and dangerous force, which Sa'ādat 'Alī Khān had himself declared would be useful only to the enemy, should be disbanded and replaced by the Company's troops. Alarmed by the dangers that



threatened his person, Sa'ādat 'Alī Khān was at first eager for this reform, but afterwards refused his consent and also refused to abdicate, and only in 1801 yielded to pressure and signed the Treaty of Lucknow; this relieved him from all pecuniary obligations to the Company, by the cession of six districts yielding a revenue equal to the cost of the Company's troops, and the Nawāb undertook to introduce into his territories a system of administration conducive to the prosperity of his subjects and calculated to check the ruin that threatened the resources of his country.

Thus Wellesley's fears that the buffer state of Oudh might come under pressure from the west, in particular from the ruler of Afghānistān Zamān Shāh (who had already invaded the Panjāb in 1797) in alliance with the Rohilla [q.v.] Afghāns, were set at rest. With the cession of the western part of Oudh and its lands along the Ganges and Djamnā rivers, only a rump of the state remained until its complete annexation in 1856. Europeans already controlled much of Oudh's economy by the early 19th century, especially the trade in fine cloths and raw cotton, and this commercial control now increased.

Sa'ādat 'Alī Khān's reign was an Indian summer of the Mughal culture of Hindūstān, with Lucknow especially flourishing as a centre of Shī'ī culture [see LAKHNĀW]. Sa'ādat 'Alī Khān died in 1814 and was succeeded by his second son Ghāzī al-Dīn Haydar, who subsequently became the first king of Oudh [see AWADH].

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SA'ADYĀ BEN YŌSĒF, SA'ĪD (ABĪ) YA'KŪB YŪSUF AL-FAYYŪMĪ (269-331/882-942), Jewish theologian, philosopher and philologist who wrote in Arabic, considered through his independence and breadth as the initiator of several Jewish intellectual disciplines, and a pioneer in mediaeval Jewish philosophy; he was one of the very few Jewish thinkers covered by the Arabic biographers (cf. Ibn al-Nadīm, *Fihrist*, i, 320).

1. Life

He was born at Dīlās in the province of Fayyūm in Egypt, but little is known of his youth except that his father, of humble origin, had the reputation of being a scholar. He probably received a solid education in the Biblical and Rabbinical spheres as well as in Arabic culture. Sa'īd began his literary work at a precocious age, writing in 300/912-13 a Hebrew-Arabic dictionary called *'Egrōn* (Hebr. "Collection") (ed. N. Allony, Jerusalem 1969). If the title reminds one of the *K. al-Djāmī* of the grammarian 'Īsā b. 'Umar al-Thakafī (d. 149/766), its alphabetic arrangement according to the final letters "in order to facilitate the writing of verses" could have been the model for the *Shihāh* of al-Djawharī (d. 398/1007 [q.v.]). Of his *K. al-Lughā*, the oldest Hebrew gram-

mar, also written at this time, only fragments exist. In the course of his period of education, he addressed to Ishāk b. Sulaymān al-Isrā'īlī (d. ca. 344/955) at Kayrawān, a physician at the Aghlabid court, a philosophical correspondence which did not, it seems, meet with the approbation of this Neoplatonist. In 303/915, he put together his defence of Rabbinical Judaism against the Karaites [q.v.], very numerous in Egypt.

In this same year, Sa'īd left for Palestine, where, according to al-Mas'ūdī (*Tanbih*, 113), he perfected his education at the feet of Abū Kaṭhīr Yahyā al-Kātib al-Tabarānī (d. 320/932). The latter is also mentioned by Ibn Hazm in his *K. al-Fiṣṣal wa 'l-nihāl*, iii, 171, as being, together with David al-Muḥammis and Sa'īd himself, one of the *mutakallimūn* of the Jews.

In 309/921, very likely with the aim of getting to know the great Jewish academies of Mesopotamia, Sa'īd left for Baghdād, stopping en route at Aleppo. In 310/922 he was the main protagonist in the controversy over the calendar, in which the heads of the Babylonian community were in opposition to Aharōn Ben Me'ir, head of the Palestinian academy. Sa'īd emerged victorious from this quarrel, which is mentioned even by the Syrian historian Elias of Nisibin (11th century) in his chronology. This victory had a determining influence on his career, since, in recognition of his services to the Rabbanite cause, Sa'īd was elected *'allūf* or master of the Babylonian academy of Pūm Peditha.

A Jewish society in full transition, becoming progressively Arabised and intellectually enriched by new philosophical and scientific disciplines, posed challenges, to which the creative genius of Sa'īd was able to respond. Stopping up the breaches, he consolidated Rabbinical Judaism's authority, faced as it was with the twin threats of schismatic movements, in part inspired by Islamic heresies, and of Muslim polemics. According to Maimonides, "If it had not been for Sa'adyā, the divine religion might well have almost disappeared, for he made clear its mysteries and strengthened its weak points by spreading it and supporting it by his word and pen" (*Epistle to the Yemen*, ed. A. Halkin, New York 1952, 64). In 316/928, despite his non-Babylonian origin, he was nominated as Ga'ōn or Chief Scholar of the academy at Sūra' (whence the name by which he is best known), and under his direction, this institution enjoyed a remarkable renaissance.

Through political intrigues in which the caliph al-Kāhir had to intervene, Sa'īd Ga'ōn was deposed in 320/932, but was restored in 327/938 and functioned in the office till his death in 331/942. During the interim years of isolation, he had devoted himself to his literary work.

2. Works

H. Malter, Sa'īd's biographer, listed over 200 titles, covering almost all the domains of learning cultivated at that time, such as exegesis, philosophy, philology, law, liturgy, polemics and chronology.

In the legal sphere, Sa'īd was the first Jewish author to have composed his decisions in Arabic. He made the first attempts at codification, in the form of monographs whose structure is clearly inspired by the model of the Islamic *fatwās*.

His main work in philosophy, and the first systematic attempt at a synthesis between the philosophy of *kalām* and Jewish dogmas, was the *K. al-Amānāt wa 'l-i'tikādāt* (ed. in Arabic script S. Landauer, Leiden 1880, in Hebrew script, ed. Y. Kafih, Jerusalem 1970, Eng. tr. S. Rosenblatt, *The Book of beliefs and opinions*, New Haven 1948), written in 322/933. It had a deep influence on Jewish thought,



above all in its Hebrew translation *Sefer ha-ʿemūnōt we-ha-deʿōt*, made in 582/1186 by Yehūdāh Ibn Tibbon. Its importance only faded with the appearance of Maimonides' *Guide for the perplexed*. The arrangement of the work follows, without becoming dependent upon them in a servile fashion, the five principles (*uṣūl*) of Muʿtazilī doctrine. Thus Saʿīd adopted the proof of the existence of God by the contingency of the world, whilst he denied atomism, the rational basis of universal contingency according to *kalām*. His doctrine of the relations between reason and revelation and his rational justification for the dogmas of Judaism became the model for later Jewish philosophers. In it, he attacks, in particular, the Muslim theses concerning abrogation (*naṣḥ*) of the Mosaic revelation.

There are indications that Saʿīd had presumably at his disposal the Arabic translation of the doxographical compilation *De placitis philosophorum* made by Kuṣṭā b. Lūkā [q.v.]. He seems equally to have utilised the *K. al-Zahra* of his contemporary Ibn Dāwūd (d. 294/907). In his *Tafsīr Kitāb al-Mabādī* (Fr. tr. M. Lambert, *Commentaire sur le Sefer Yesira*, Paris 1891, written in 319/931, Saʿīd, as a true *mutakallim*, was particularly interested in the problem of the origin of things.

Saʿīd was also the author of the first translation of the Hebrew Bible into Arabic (*Tafsīr*). Each book was preceded by an Arabic preface, explaining its structure and contents. Faithful to the rationalist tendencies of the Muʿtazila, Saʿīd endeavoured to attenuate the anthropomorphisms. With the accompaniment of a commentary of a philosophical character, his translation became the Vulgate for Arabic-speaking Jews and served as a basis, too, for the Arabic version adopted by the Samaritans and by the Coptic Church. The first published edition, at Constantinople in 953/1546 within the polyglot Sorcino Pentateuch, was the first Arabic text to be printed in the East. The Arabic versions of the polyglot Pentateuch of Paris (1645), with the Latin translation of Gabriel Sionita, and of Walton (London 1654-7), were those of Saʿīd.

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(P.-B. FENTON)

SAB^c, SAB^a (A.), seven, is a number of greatest importance in both the Semitic and the Iranian traditions as it combines the spiritual Three and the material Four. Its history probably begins in Babylon with the observation of four lunar phases of seven days each. The seven planets (including sun and moon) have reigned supreme in human thought since Antiquity. Each of them is connected with a specific colour, scent and character. Nizāmi's (d. in the early 7th/13th century [q.v.]) Persian epic *Haft paykar* is the finest elaboration of these ideas. The imagined seven stations between the sublunar world and the transplanetary sphere served as models for the way of the seeker in almost all religions (the Mithras cult is a good example). In Islam, it found its best-known example in the seven valleys in ʿAṭṭār's (d. in the early 7th/13th century [q.v.]) *Mantik al-tayr*. Before him, al-Nūrī (d. 294/907 [q.v.]) had spoken of the "city of the heart" with its seven walls. To this group of ideas belong also the 70,000 veils of light and darkness which, according to Ṣūfī thought, separate God and human beings. For the Iḫwān al-Ṣafā' [q.v.], divine creation reaches human kind in seven degrees through the First Intellect.

Seven was often connected with periodicity; the development of human life, especially, was thought to depend upon a seven-year rhythm. Here, the classical example is Ibn Tufayl's (d. 581/1185 [q.v.]) *Hayy Ibn Yaqẓān*.

Seven plays a considerable role in early Islamic tradition: the Qurʾān often mentions the seven heavens, and heptads appear frequently in Sūrat Yūsuf. The *sab^c mathānī* (sūra XV, 89) are often thought to point to the *Fātiḥa* with its seven sentences. The number of the *sawākiṭ al-Fātiḥa*, the letters not found in the *Fātiḥa* (which are used in magic) is again seven. Seven sūras begin with *h-m*, which was later interpreted to mean *ḥabībī Muḥammad*, "My beloved Muḥammad", and the Qurʾān has not only seven *wuḍūḥ* "aspects", but also seven canonical ways of recitation. During the *ḥaǧǧ* or Pilgrimage, the *ṭawāf* around the Kaʿba has to be performed seven times, as has the running (*saʿy*) between Ṣafā and Marwa, and Satan is stoned with three times seven stones.

Al-Bukhārī speaks of seven major sins, and many ritual acts, prayers and invocations should be repeated seven times in order to yield a positive result. But according to a *ḥadīth*, the infidel eats "with seven stomachs."

The Seven Sleepers, mentioned in sūra XVIII, 22, may be the models for numerous groups of heptads, such as the *haft ʿafīfa*, the seven virtuous women, who are venerated in Sind and the Pandjāb as a unit, or the seven protective saints in Marrakesh. In popular usage, one finds customs such as begging alms for a religious purpose from seven women called *Fāṭima*; in Pākistān, the material for the bridal dress is cut by seven happily-married women. In all these cases, seven points to completion, as it also does in book titles like *Haft iklīm* "The seven climes" or *Haft kulzum* "Seven oceans" (which, however, is a work on poetic rules).

Ṣūfism knows the seven *laṭāʾif*, fine spiritual points in the body, and seven major prophets are connected with them. Heptads appear in visions (see Rūmī, *Mathnawī*, iii, ll. 1985 ff.). The mystical hierarchy has seven degrees, and in some Ṣūfī traditions, seven saints are sometimes called "the eyes of God." The Tīdǧāniyya [q.v.] dervishes believe that the Prophet honours their meeting with his presence when a certain litany of blessings over him is repeated seven times.



In the Persian tradition, expressions with Seven abound. For Nawrūz [q.v.], *haft sîn* are prepared, that is 7 items (fruit, plants, etc.) whose names begin with *s*; heroic acts such as Rustam's *Haft khwān* appear sevenfold. Sindbād's seven journeys too belong in this category. The spheres are often called the "seven mills", Ursa Major appears as "seven thrones", *haft awwang*, and to ward off evil one may say "Be seven Kurpāns (or seven mountains) between [the disaster and us]!" To do the work of seven mullās means "to achieve nothing."

Seven reigns the whole philosophy of the Ismā'īlīs, the Sevens *Shī'is* [see ISMĀ'ILĪYYA], who have developed a complicated system of heptads: seven prophets are the seven pillars of the House of Wisdom, the seventh imām in the succession of a prophet will bring the resurrection. From God's creative words "Be! and it becomes", with its seven Arabic letters (*k. n. f. y. k. w. n.*), are formed the principles out of which the seven primordial fountains flow. The seven prophets correspond to the seven spheres, the seven imāms in each prophetic cycle, to the seven earths. The heptagonal fountain in the Ismā'īlī Centre in London symbolises the structure underlying everything in Ismā'īlī thought in an artistic form.

Nevertheless, the number seven leads only to the goal at the end of the created universe, beyond which lies the Eight of eternal bliss—hence the *hadīth*, according to which Hell has seven gates, while Paradise has eight.

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(ANNEMARIE SCHIMMEL)

SABA[?] or the Sabaeans (Greek Σαβαῖται), the name of a folk who were bearers of a highly developed culture which flourished for over a millennium before Islam, together with three other folks, Ma'īn, Kataban and Ḥāḍramawt [q.vv.]. The main Sabaeen centre was at Maryab (later Mārib, see MA[?]RIB) in Yemen with its fertile oasis on the western edge of the desert known to Arab geographers as Ṣayḥad (modern Ramlat al-Sab'atayn). In early historical times there were also Sabaeen settlements in the Wādī Ḥadhana above the great dam which waters the oasis of Mārib, in some smaller oases to the north, and in parts of the Wādī Ḍjāwf or Wādī Maḡhāb. All these locations are approximately 1,000 m above sea level. The montane plains lying west of Mārib and having an average level of 2,000 m above sea level were the home of other folks who spoke the same language as the Sabaeans proper, and seem to have formed some kind of federation under the hegemony of Saba[?]. Towards the end of the first millennium B.C., these highland folks became politically dominant in the Sabaeen federation.

Our knowledge of the Sabaeans is derived principally from their own inscriptions. Modern scholarship was first made aware of these by Carsten Niebuhr, member of a Danish exploratory mission in the end of the 18th century. A sporadic number of inscriptions were published and studied during the earlier part of the 19th century, but it was Eduard Glaser's travels in the last decades of the century which produced a large number of copies (mostly squeezes) forming the real foundation of subsequent research. It must be admitted, however, that later 19th and early 20th century scholars indulged too freely in speculative deductions based on insufficient

evidence. A turning point came in 1950; from then onwards, an ever more rapid archaeological activity resulting in the discovery of new texts has overturned not a few conclusions too confidently advanced by earlier researchers. At the time of writing, the flow of new material is still in full course, and it has to be anticipated that some of the presently current hypotheses may in their turn prove to be invalid. Any account that can be written at the moment must be taken as still tentative.

1. **Script and language.** The monumental inscriptions are drafted in a variety of South Semitic alphabet, the so-called *musnad* script [see MUSNAD. 1]. The Sabaic language, with the languages of Ma'īn, Kataban and Ḥāḍramawt, forms an independent branch of Semitic, having in common one distinctive feature that is found nowhere else in Semitic: the use of suffixed *-an* in the function of a "definite article" corresponding to the Arabic prefixed *al-*. Within this language group, Sabaic is distinguished from the other three by using *h* as prefix of the causative verb and as base of the 3rd person pronouns, where the others have a sibilant. On the southern borders of the Sabaeen domain, the area between the Yisliḥ pass and Ḍḥamār used Sabaic language, as did the non-Sabaeen Radmān folk to the east thereof, in the Radā^c arca. By the end of the 3rd century A.D. the other three languages had fallen into disuse, at least for epigraphic purposes, and the inscriptions throughout Yemen, now under Himyarite domination (see below), are in a late form of Sabaic; there are indications that the language may by this time have become a prestigious "learned" language, not in everyday use (this is comparable with the case in North Arabia, where the Nabataean inscriptions are in Aramaic, though the everyday language was probably Arabic).

The general consensus today is to assign the oldest substantial body of Sabaic inscriptions (apart from a handful of seemingly earlier examples) to the 8th century B.C. Yet it still remains not altogether easy to discount completely one point which led Pirenne to propose a dating a couple of centuries later. Inscriptions of this period have rigidly geometrical forms, subjected to strict canons of proportion, astonishingly like Greek inscriptions of the 6th-5th century, but wholly unlike any other Semitic script of that or any earlier dating. It is hard to envisage how this style can have evolved totally independently, with a time-lag of two centuries, in two adjacent cultures with ancient trade links between them. In the latter part of the first millennium B.C., the *musnad* script developed (as was the tendency in Greco-Roman inscriptions) more decorative embellishments, at first with the introduction of serifs at the ends of the strokes.

2. **History.** For the pre-history of Saba[?], that is, before the beginning of the epigraphic record, there is no evidence available as yet. Silt deposits in the Mārib oasis point to intensive agricultural exploitation by artificial irrigation going back to at least the early second millennium B.C.; but what, if any, connection there may have been between these ancient agriculturalists and the Sabaeans as we know them, is wholly obscure. Trade links between South Arabia and Mesopotamia there must have been, judging by Akkadian references to South Arabian products such as frankincense and myrrh; but the first specific mention of Sabaeans in Akkadian sources is in the 8th century B.C., when the governor of Suḥu (approximately 'Ana on the middle Euphrates) and Mari intercepted and plundered a caravan of folk from Taymā[?] and Saba[?] ("whose home is far away"), seemingly for making a detour to evade transit dues in Suḥu (A.



Cavigneaux and B.K. Ismail, *Die Statthalter von Suḥu und Mari*, in *Baghdader Mitt.*, xxi [1990], 351). Two other texts, known to us for a long time and recording "gifts" made by Sabaeans to Assyrian rulers in ca. 715 and 685 B.C., have led some scholars to postulate a Sabaean group living close to Assyria, since "gifts" was interpreted as "tribute". In fact, it is now clear that the "gifts" were such as a trade mission would normally bring (and still do today) in order to smooth their path.

In this archaic phase, the Sabaean rulers used regnal names chosen from a total list of only six, but accompanied optionally by a cognomen chosen from a list of four; the use of these styles was exclusive to the rulers, hence a reference to an individual by these styles was sufficient to indicate ruler status. However, the inscriptions drafted as from the ruler himself commonly added the title "*mkrb* of Saba²"; this term is now believed to have much the same signification as Arabic *mudjammi*^c "unifier" (which was applied to Kuṣayy [q.v.]), possibly implying that he was head both of Sabaeans proper and of non-Sabaean elements in the federation. A few early inscriptions do contain references to "kings (*mlk*) of Marib", as well as to "kings" of other small communities such as Haram, Naṣḥk, etc. It remains uncertain whether or not a *mkrb* of Saba² was simultaneously a "king" of Marib.

The archaic flowering of Sabaean culture lasted until some time after the middle of the first millennium B.C. The fact that through the fourth, third and second centuries B.C. the important frankincense trade was in the hands of the Ma'in folk suggests some falling-off in Sabaean ascendancy.

The second great flowering of Sabaean culture was in the first three centuries A.D., by which time a very different political picture had emerged. The various folks of the 2,000 m highland zone played a much more dominant role; and some of their leaders, who traditionally bore the title *kwl* "prince" (in later Sabaic and in Arabic, *kayl*), founded dynasties who ruled as "king of Saba²" or "king of Saba² and *dhū* (lord of) Raydan". The dual title has been presumed to be the origin of the remark in the late first century A.D. Greek document known as the *Periplus* that a single ruler named Charibael was "king of two nations, Himyarites and Sabaeans", and had his residence at Zafār (near modern Yarim), of which the adjacent citadel is named Raydan (see HĪMYAR). Throughout these three centuries there was a confused situation, with Sabaeans and Himyarites sometimes at war with each other, sometimes united under a single monarch as had been the case under Charibael; occasionally there appear to have been two rulers reigning simultaneously in Mārib and Zafār and both claiming the dual title "king of Saba² and *dhū* Raydan". Somewhat oddly, the indigenous inscriptions of this period never speak of a "king" of the Himyarites; on one occasion when a king of Saba² was at war with the Himyarites, he alludes to his antagonist simply as "the Raydanite" (much as a European might speak of "the Hapsburg").

In addition to the Sabaeo-Himyarite conflicts, there were wars waged by varying alliances among Saba², Kataban, Radman (see above) and Hadramawt, and also involving Abyssinians (Habashat [q.v.]) settled in the Red Sea coastal region. But by the beginning of the 4th century A.D., Shammar Yur'ish, whom the Arab writers call "the first Tubba'" [see TUBBA'] had put an end to these conflicts by eliminating Kataban and Hadramawt, and for the first time uniting the whole of what is today Yemen, employing the title "king of Saba² and *dhū* Raydan and Hadramawt and

the South (Ymnt)"; in the 5th century this title was further enlarged by the addition of "and their Arabs (i.e. Bedouin) in the highland and the Tihāma".

The 4th to 6th centuries A.D. are thus politically speaking a Himyarite period and do not properly belong to the history of Saba², despite the fact that what is called the Late Sabaic language continued to have great prestige value and to be employed for epigraphic purposes.

Mediaeval Arab writers have preserved for us from the Himyarite period a mass of oral traditions which contain much authentic material mingled with folklore motifs. But they knew practically nothing about the genuine history of Saba² before the 4th century A.D., though they do mention the names of one or two of the most prominent individuals of the first-third centuries, notably king Ilīsharāḥ Yaḥḍīb, whom they credit with the building of the famous palace of Ghumdān [q.v.] in Ṣan'a².

3. Religion. The religion of all four South Arabian folks down to the beginning of the 4th century A.D. was a polytheistic paganism. Though it is probable that this may have survived among the peasantry and in remoter parts of the kingdom through the 4th to the 6th centuries, the upper classes, who are the authors of our inscriptional material, went over to some form of monotheistic creed, a cult of "the Merciful (*Rḥmān-n*), the Lord of Heaven", which could perhaps best be described as "Hanafite" [see HANĪF] since it is devoid of explicit marks of either Judaism or Christianity. At the same time, already from the end of the 4th century, a few explicitly Jewish texts attest an influential Jewish presence, and in the 6th century under Abraha [q.v.] Christianity prevailed.

For the period down to the early 4th century A.D., few would now agree with the excessive reductionism of D. Nielsen, who in the 1920s held that all the many deities in the pagan pantheon were nothing more than varying manifestations of an astral triad of sun, moon and Venus-star; yet it is certainly the case that three deities tend to receive more frequent mention than the rest. The first, in the sense that his cult is found among all four of the South Arabian folks and that in invocations of several deities his name normally comes first, is 'Aḥtar, a male counterpart of north Semitic Ishtar/Ashthoreth/Astarte. He is often qualified by the epithet "eastern" and occasionally by the complementary one "western", which tends to support the commonly accepted identification of him with the planet Venus, regarded as "morning star" and "evening star".

But just as the Greek local patron deities such as Athene in Athens, Artemis in Ephesus, etc., figure more prominently than the remoter and universal Zeus, so in South Arabia the most commonly invoked deity was a national one, who incorporated the sense of national identity. For the Sabaeans this was ²*lmkh* (with an occasional variant spelling ²*lmkhw*). A probable analysis of this name is as a compound of the old Semitic word ²*l* "god" and a derivative of the root *khw* meaning something like "fertility" (cf. Arabic *kahā* "flourish"); the *h* is certainly a root letter, and not, as some mediaeval writers seem to have imagined, a *tā*² *marbūṭa*, which in South Arabian is always spelt with *t*. The "federal" significance of this deity appears notably in the fact that at the shrine on Djabal Riyām (Arḥab) the worshippers of the local folk-deity Ta'lab were instructed that they must not omit to make an annual pilgrimage to ²*lmkh* in Mārib.

Many European scholars still refer to this deity in a simplicistic way as "the moon god", a notion stemming from the "triadic" hypothesis mentioned above;



yet Garbini has produced cogent arguments to show that the attributes of ʾlmkh are rather those of a warrior-deity like Greek Herakles or a vegetation god like Dionysus. (The remarks made in the art. KATABĀN on this topic as it affects the situation in Kataban went to press before Garbini's article had appeared; they now need modifying in the light of that article.)

Nevertheless, the moon certainly had much religious significance. A very common symbol engraved on altars and religious buildings shows a crescent embracing a disc. It is presumably this symbol that the Muslim writers had in mind when they say that the first act of the day for an ancient Yemeni king was to "bow down to the images of the sun and moon". This is not to say, of course, that they were right in seeing the disc as representing the sun; some modern scholars have been inclined to think it represents the planet Venus.

The place occupied by the sun in the pantheon is not easy to assess. The Radman folk had as their national patron-deity sʿmsʿ ʾylt "Lofty Sun", and elsewhere there are mentions simply of "Sun" without qualification. But it is dubious whether the majority belief is justified, that numerous references to a feminine deity described simply as "She-who-is-possessed of (dhat)" a certain quality, are necessarily to a solar goddess (too often, the interpretation proposed for the term describing the quality has been dictated by the preconception that it must be a quality of the sun).

Certain of the ancient religious practices have a special interest in that they have survived in some form or another until the present day. Worth mentioning are the communal pilgrimages (ziyārat) on prescribed days; a code of ritual purity (see Ryckmans); and a ritualised hunting of the ibex, thought of as connected with the divine blessing of rain (Ryckmans and Serjeant).

4. Saba' in Bible and Kurʿān. The visit of the Queen of Sheba to king Solomon, and the abundant accretions of legend around it [see BILKĪS], have been too extensively discussed to need mention here, except for the remark that there is a possibility that such a visit might have been associated with a trade mission, like the missions to the Assyrian kings (see above). In the Kurʿānic allusion (XXVII, 27 ff.) the name Saba' does not occur; she is simply "the queen of the south". But Saba' does feature in a passage (XXXIV, 15-16) which is one of those where the fate of ancient peoples is mentioned as a warning against worldly pride. The prosperity of the Mārib oasis (situated on each side of the wadi bed, hence "the garden of the left" and "the garden of the right") had been dependent on the maintenance of the great dam in good order; after the death of king Abraha the political fabric that had made repairs possible crumbled, the irrigation system was destroyed and the oasis was devastated.

5. Sabaeans in Africa. Around the middle of the first millennium B.C., there were Sabaeans also in the Horn of Africa, in the area that later became the realm of Aksum (Eritrea). The evidence consists of only a scanty number of inscriptions, which, however, make it clear that we have to do with genuine Sabaeans, holding to the national cult of ʾlmkh. They were mixed up with various non-Sabaeans communities, and it is still much in dispute how one can envisage the actual demographic (and political) situation. There are five places in the Bible where the writer distinguishes Sheba (שֶׁבָּא) son of Yoktan (who appears in the Arab genealogies as Kaḥṭān [q.v.]), i.e.

the Yemenite Sabaeans, from Seba (שֶׁבַּי) son of Kūsh, implying an African habitat. This spelling differentiation, however, may be purely factitious; at all events the indigenous inscriptions make no such difference, and both Yemenite and African Sabaeans are there spelt in exactly the same way.

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(A.F.L. BEESTON)

ŠABĀ, FATH ʿALĪ KHĀN, Persian poet, was born in Kāshān, probably in 1179/1765, and died in 1238/1822-3. His people belonged originally to Adharbaydjan, and came from the Dunbali stock, a tribe of Kurds settled in the region of Khūy. Members of his family held jobs as governors and administrators under the Zand and Kādjar rulers. His father, Akā Muḥammad, was governor of Kāshān under the Zands, and his eldest brother, Muḥammad ʿAlī Khān, was minister to the Zand ruler Luṭf ʿAlī Khān (r. 1203-9/1789-94). Šabā also seems to have been identified with this monarch, and is reported to have composed poems in his praise. When Luṭf ʿAlī Khān fled from Kirmān in 1208/1794 from the Kādjar, Šabā's brother was captured and put to death by the orders of Āghā Muḥammad Shāh (r. 1193-1212/1779-97 [q.v.]), founder of the Kādjar régime. Following this tragedy, the poet wandered from place to place in fear of his life until he was fortunate to find refuge with Fath ʿAlī Khān (afterwards Fath ʿAlī Shāh, r. 1212-50/1797-1834 [q.v.]), who was governor-general of Fārs at that time. Šabā transferred his allegiance to the Kādjar, and reportedly destroyed the *diwān* which contained poems composed by him in praise of his former patrons, the Zands.

In 1212/1797, on the occasion of Fath ʿAlī Shāh's accession to the throne, Šabā presented a *kaṣīda* which was well received by the new ruler. His fortunes prospered until he was appointed poet-laureate at the court. For some time he was also governor of Kum and Kāshān, and held the honorary title of Iḥtisāb al-Mamālik ("Censor of the Provinces"). Eventually, however, he abandoned his administrative assignments to remain permanently at the court. He accompanied the monarch on his various travels and campaigns. It was during one of these campaigns in 1228/1813, involving Persia's hostilities with Russia, that Šabā, at the behest of the Shāh, undertook the composition of his long epic poem, *Shāhanshāh-nāma* ("Book of the King of Kings").

Šabā died in 1238/1822-3 in Tehran. His eldest son, Mīrzā Husayn Khān (d. ca. 1264/1848), who



used 'Andalīb as his pen-name, succeeded him as Fath 'Alī Shāh's poet-laureate, and continued in that position during Muhammad Shāh's reign (1250-64/1834-48 [q.v.]) as well. Ṣabā's family occupies a distinctive place in the history of 19th century Persian literature insofar as some of its members were leading literary figures of the Kādjār period. These included, in addition to Husayn Khān 'Andalīb, Ṣabā's youngest son, Abu 'l-Kāsim Furūgh (d. 1290/1873), his nephew, Ahmad Khān Ṣabūr (d. 1228/1813), and his grandson, Mahmūd Khān (d. 1311/1893), the last-named being the poet-laureate of Nāṣir al-Dīn Shāh (r. 1264-1313/1848-96 [q.v.]).

Ṣabā was generous and helpful towards his fellow-writers. He often used his influence at the court to assist his literary colleagues in their professional needs. One of those benefiting from his good offices was the author Fāḍil Khān Garrūsī (b. 1196/1781-2, d. 1254/1838-9), who was officially commissioned, on Ṣabā's recommendation, to write a history of poets, later named by him as *Andjuman-i Khākān* ('Assembly of the Emperor').

Ṣabā was a prolific poet. In his youth he took his poetic training under Hādjdjī Sulaymān Ṣabāhī (d. 1218/1803-4), who was his fellow-townsmen. Ṣabā's verse output consists predominantly of *kašidas* and *mathnawīs*. His poetic skill finds its characteristic expression in his panegyrics, of which those in praise of Fath 'Alī Shāh and other dignitaries occupy a prominent place. Together with *Shāhanshāh-nāma*, cited earlier, his better-known *mathnawīs* include *Khudāwand-nāma* ('Book of the Lord'), *'Ibrat-nāma* ('Book of warning'), and *Gulshan-i Ṣabā* ('The rose-garden of Ṣabā'). *Shāhanshāh-nāma*, a poem containing some 40,000 couplets, which the poet claims to have composed in three years, is patterned after Firdawsī's *Shāh-nāma*, and describes chiefly the events of Fath 'Alī Shāh's reign. *Khudāwand-nāma*, another lengthy poem of nearly 25,000 couplets, deals with the history and miracles of the Prophet Muhammad and with the battles fought by his cousin and son-in-law, 'Alī. The third *mathnawī*, *'Ibrat-nāma*, is a poem denouncing some unnamed individuals, identified only as Jews, who were allegedly sowing mischief in the kingdom. The last-named *mathnawī*, *Gulshan-i Ṣabā*, contains counsels addressed to the author's son, Mīr-zā Husayn Khān 'Andalīb, and ends with a eulogy in praise of Fath 'Alī Shāh and his family. Composed probably when Ṣabā was in his mid-forties, it represents one of the best works of the poet. In the simplicity of its expression, it presents a marked contrast to much of Ṣabā's poetry, which suffers from a frequent use of quaint and unfamiliar words and phrases.

Many contemporary and later writers have showered rich praise upon Ṣabā and his works. According to Riḍā-kulī Khān Hidāyat [q.v.], no poet equal to him had appeared in Persia for some seven hundred years. Comments such as these are of course a gross exaggeration of the truth, and do not merit serious consideration. The subject-matter of the poet is limited in its appeal and his style tends to be laboured and heavy. Ṣabā's chief contribution perhaps lies in the fact that he played a major role in the Persian poetic revival (*bāzgašt*), which began in the 12th/18th century and was directed towards a return to earlier native models in contrast to the Indian style (*ṣabk-i Hindī* [q.v.]) favoured by Persian poets of the preceding two centuries.

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SABAB (ا.س.), pl. *asbāb*, literally 'rope' (*habl*), the basic sense as given by the lexicographers (cf. *L⁴A*), coming to designate anything which binds or connects. It is 'anything by means of which one gains an end (*maḳṣūd*; al-*Djurdjānī*) or an object sought' (*matlūb*; in the *Bahr al-djāwāhir*). One can mention *asbāb* with the sense of 'bonds' in Kur'ān, II, 166: 'When the bonds [which unite them] are broken...'. Ibn 'Abbās interpreted this as friendship (*mawadda*); Muḍjāhid, 'alliance' (*lawāṣul*) in this context. The sense is also found of 'a means of achieving s. th.'. Ibn Manẓūr cites the expression 'I made such a thing into a means of obtaining what I needed'; here, *sabab* is a synonym of *wadaḳ* 'a means of arriving at s. th.'. From this arises the sense of 'way of access', found in the Kur'ān: the way which leads to the heavens (*asbāb al-samawāt*), and the use of the term in philosophy in the expression *asbāb al-'ilm* ('the ways of knowledge'; cf. Gardet and Anawati, *Introduction à la théologie musulmane*, 66, 375). From this same point of view, *asbāb* has assumed the sense of 'means of subsistence'.

1. In philosophy and medical science.

The *ḥukamā'* use the term as a synonym of 'illa (one may consult 'ILLA, which deals with both terms in *falsafa* and *kalām*). Al-Tahānawī gives in his *Istīlāḥāt*, following the *Bahr al-djāwāhir*, an interesting general presentation. The *sabab* is also called *mabda'* 'principle'; it is 'that which a thing needs, whether in its quiddity or in its existence ... It is either complete (*tāmm*: this is the divine causality in its perfect unity) or else incomplete (*nāḳis*), and is then divided into four types (these are the causes in the physical and metaphysical sense). The cause may be interior to the thing, and if the thing is with it potentially, it is the material cause (*sabab maddī*). If it is in activity, it is the formal cause (*sabab ṣūrī*). Or if it is not interior to the thing, then it has an effect on its existence; it is the efficient cause (*sabab fā'ili*). If it has an effect on the efficiency of its efficient cause (*fī fā'iliyyat fā'ilihi*), it is the final cause (*sabab ḡhā'ī*). One should note that this is



the way Ibn Sinā defines the final cause (cf. *Ishārāt*, ed. Sulaymān Dunyā, iii, 444-5, with the comm. of Naṣīr al-Dīn Tūsī). If the efficacious action of the cause (*taʿaddī al-sabab*) is constant (*dāʾimi*) or present in the greater number of cases (*akthārī*, cf. Aristotle, τὸ ἐπὶ τὸ πλὸν), the cause is termed essential (*sabab dhātī*) and the effect caused (*musabbab*) the essential end (*ghāya dhātīyya*). If there is efficacy in the smallest number of cases equal to that where it does not occur (*taʿaddī aḥallī aw musāwī*), this cause is said to be accidental (*sabab ittifaʿī*), and the effect which is caused is termed the accidental end. It has been said that if all the conditions of efficacy combine, the cause is essential and the end essential. If not, the efficacy is impossible and there is no accidental cause. To put it another way, every cause, as such, has a necessary effect as soon as all the conditions for its action are brought together; if not, it has no action at all and the power which essentially constitutes it as a cause remains without effect. Accordingly, there is no accidental cause.

One may reply to this that, amongst its conditions, everything which gives in reality its efficacy to the action of the cause, is taken into account as part of the cause; but one must also take into account the factors which are not part of it, such as the absence of any obstacle (*intifāʾ al-mānīʾ*) and the disposition of an object to receive the action of a cause (*istiʿādāt al-kābil*). Now when these two latter conditions can be equally realised or not realised, the causality of the cause becomes accidental there where it exerts its effect. Let us take an example. Fire burns by its essence; but it will not burn a combustible matter which is damp (here the dampness constitutes an obstacle) or an incombustible matter (which is incapable of receiving the action of fire). Consequently, if there are as many chances that the matter is or is not made up of dry wood, and if it happens that it is in fact dry wood, the fire burns, but accidentally, since it is accidental that dry wood is involved.

Physicians use the word *sabab* in a more particular sense than the philosophers. For them, it denoted uniquely the efficient cause, and even, not every efficient cause but exclusively those which have an effect within the human body, whether they produce illnesses or restore health or preserve health. They are either of a corporeal nature, and are then either substances like food or medicines, or they are accidents, such as heat and cold. They also distinguish the *asbāb* which are internal to the body, like the temperament and the humours; those which are external, like warm air; and those which are of a psychical nature (*min al-umūr al-naṣṣāniyya*), like anger.

Finally, in Qurʾānic exegesis one should understand the expression *asbāb al-nuzūl* in a sense analogical to its legal sense (see 2. below): the reasons or circumstances which explain the revelation of such or such a verse, and to which certain commentators appeal in their quest for a rational form of exegesis (see Gardet and Anawati, *op. cit.*, 29-30).

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(R. ARNALDEZ)

2. In law.

Here, *sabab* is defined as the designation given by the law maker for an injunction (*ḥukm*). The *sabab* itself may not be the actual cause but merely serves as a mark (*ʿalāma*) to indicate that a certain *ḥukm* should apply. The classic example is found in the case of travelling as permitting the breaking of fasting during Ramaḍān. The main difference between *sabab* and *illa*, when considering *kiyās*, is marginal in practice, since *illa* is merely a subdivision of *sabab*. *illa* is also

termed *sabab munāsib*, a *sabab* which can be understood by human reasoning. Travelling is therefore described as both *illa* and *sabab* in regard to permitting breaking of the fast during Ramaḍān since, by the application of reason, it is apparent that the objective is to reduce hardship. However, since there is no rational explanation why Ramaḍān has been prescribed for fasting, it is therefore *sabab* but not *illa*.

The schools of *fikh* are divided in their opinions about *sabab*. The Shāfiʿī and Ḥanafī ones, like the modern Germanic school of law, concentrate on the apparent will. By contrast, the Mālikī and Hanbalī schools and the Shīʿa focus on the actual intention, a tendency similar to that in Roman law. In contemporary Islamic civil application, the importance of *sabab* can perhaps be well understood from the UAE Civil Code definition of it as "the direct purpose aimed at by the contract".

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3. In prosody [see also ʿARŪD].

Here, *sabab*, lit. 'tent rope', and *watid*, lit. 'tent peg', denote the two smallest metrically meaningful elements which serve as building-blocks for the feet (*adǧāʾ*, sing. *ǧiuzʾ*). Following the established tent-verse analogy of the *bayt*, the inventor of prosody, al-Khalīl [q.v.], coined these terms to characterise the variable (*sabab*) and the stable elements (*watid*) within each foot. The *sabab* consists of two letters/consonants (the *watid* of three), of which the second may be either vowelless or vowelised, resulting in the two subtypes of the *sabab* *khafīf*, 'the light cord', and the *sabab* *thakīl*, 'the heavy cord.' Syllabically speaking, the light cord is one long syllable (e.g. *kaḍ*), the heavy cord two short ones (e.g. *laḳa*). A foot consists of one *watid* and either one or two *sababs*. The 'heavy cord' exists only in conjunction with a 'light cord' to form the feet *mutafaʿīlun* and *mufaʿalatun*, from which the metres *kāmil* and *wāfir* are constructed. The combination of 'heavy cord' and 'light cord' (*mufaʿā-* and *-ʿalatun*, respectively, i.e. ــــــــــــــــ) is also covered by the metrical term *fāṣila* (more precisely *fāṣila suḡhrā*), which seems to go back to al-Khalīl also. Since neither this term nor the *fāṣila kubrā* (ــــــــــــــــ) is useful for the system, because both can be interpreted in terms of *sabab* and *watid*, they are best seen as elements used in the analysis of the really existing metres (*awzān*) rather than the abstract ideal metres (*buhūr*) of the system. Breaking the *fāṣila suḡhrā* up into two *sababs* allowed for a unified definition of the *zihāf* as a deviation from the ideal norm that befalls the second letter of a *sabab* (Stoetzer, 42-3). The *zihāfāt*, usually elisions, are characteristic of the *sabab*; they may change from one line to the next.

Some Persian prosodists introduce as a third type of *sabab* the *sabab-i mutawassīṭ*, consisting of an overlong syllable (e.g. *yār*) (Elwell-Sutton, 9; Khānlarī, 94, n. 2, quoting the *Durra-yi Naḍjaʿī* of Naḍjaʿkulī Mirzā Muʿizzī).

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Persian metres, Cambridge 1976, 16-38; P.N. Khānlārī, *Wazn-i šhi'r-i fārsī*, Tehran 1345 *sh.*/1966. (W.P. HEINRICHS)

4. In grammar.

The term is used by Sibawayhi in his *Kitāb* 39 times (Troupeau, *Lexique-Index* s.v.) to denote a "semantic link" between words that brings about a change in the expected case ending. Thus alongside *zayd^{an} lakū* *akhāhu* we find *zayd^{an}lakū* *akhāhu*, where the dependent (*mansūb*) form of *zayd^{an}* is acceptable because it is "semantically linked" with *akhāhu* (*min sababihi*, *Kitāb*, i, Der. 32/Bül. 43). In this way, Sibawayhi accounts for a variety of inflectional problems, particularly concord, the most familiar being the attraction of *hasan^{an}* to *hasanⁱⁿ* in *marartu bi-radjuⁱⁿ hasanⁱⁿ abūhu* due to the *sabab* between *radjuⁱⁿ* and *abūhu* (*ibid.*, i, 195/228). The "semantic link" is always realised by a bound pronoun, either suffixed (as in *akhāhu*, *abūhu*, above) or concealed, as in *anta fa-nzur*, with *anta* assigned the same case as the concealed agent pronoun of *unzur* because of the *sabab* between them (*ibid.*, i, 59/71). This pronoun is obligatory: in **mā zayd^{an} muntalik^{an} abū* 'amrin it is not enough to know that Abū 'Amr really is Zayd's father—without the pronoun this expression is disallowed, contrast *mā zayd^{an} muntalik^{an} abūhu* (*ibid.*, i, 24/31). In addition to the direct *sabab*, Sibawayhi recognised an indirect link which he calls *iltibās* "involvement", e.g. *marartu bi-radjuⁱⁿ mukhālifihi dā^{an}* (*ibid.*, i, 193/226; here the suffixed pronoun has moved from *dā^{an}* to its predicate *mukhālifihi*) and, one stage more remote, "involvement with something semantically linked", e.g. *marartu bi-radjuⁱⁿ mukhālifiⁱⁿ abāhu dā^{an}* (see Mosel, 297). Subsequently, *sabab* was largely dropped from grammatical theory and replaced by other explanations or synonyms. By the time of Ibn al-Sarrādj (d. 316/929, *Mūdjāz*, 62), it is virtually restricted to the adjectival structure *marartu bi radjuⁱⁿ hasanⁱⁿ abūhu*, later commonly termed the *na'at sababi*.

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SABAH, a state consisting of over 29,000 square miles of territory on the northern coast of the island of Borneo and a constituent part of Malaysia since 1963. Formerly it was known as North Borneo (1877-8 to 1946) and was governed by the British North Borneo Company (incorporated by Royal Charter in 1881) by virtue of agreements between the Company and the Sultans of Brunei [*q.v.* in Suppl.] and Sulu [*q.v.*]. In July 1946 the Company transferred all its rights to Britain and the territory became a Crown Colony which lasted until 1963 when Sabah joined the Federation of Malaysia.

The Muslim population is a small percentage of the total (3%-4%), but increasing as a result of an aggressive *dakwah* programme. They are predominantly coastal dwellers (Bajaus and Bruneis), living in the major river towns where the language is Malay and Samal. Historically Islam has always had a presence in the area, at least from the 17th century, and the pre-modern history of Sabah is part of the history of Brunei and Sulu.

It is in the period from the late 19th century to the

present that the historical record for Islam begins and it has three main features which, together, define the modern form of the religion.

First, the international aspect. The reference here is to the treaties between the Sultans of Brunei and Sulu with the British, as to the transfer of territory and sovereignty to the latter. They are examples of the late 19th century practice of international relations involving Muslim sovereigns and the modern European *imperium* in the East. Sovereignty was undoubtedly transferred from the European point of view but not necessarily from the Muslim. State practice on either side was not strictly comparable, and the misunderstandings of the 1880s continue to give rise to inter-state dispute in modern Southeast Asia, in this case between the Philippines and Malaysia.

Second, from the point of view of the colonial power, Islam was but one of a number of "native" religions and laws. From this perspective it had no status in state sovereignty or the definition of the state. The *shari'a* came to be reduced in status and restricted to basic provisions on family matters and sexual misconduct. The line between *shari'a* and *adat* or 'āda [*q.v.*] was typically blurred.

Third, from the transfer to the Federation of Malaysia in 1963, Islam gained an immediate political presence and its status was no longer that of "native belief" and law but instead became an important defining element in public and social life. Now, legislation has been introduced to implement the *shari'a*, to encourage education in Islam, to distribute funds for religious purposes and, in general, to make Islam an essential element in the Malaysian polity.

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(VIRGINIA MATHESON HOOKER)

ŠABĀḤ, ĀL, Arabian dynasty from the 'Utūb branch of the 'Anaza tribe, rulers of al-Kuwayt [*q.v.*] from ca. 1165/1752 until the present. They presided over its development from a small port dependent on pearling, fishing and the transit trade with India to its current position as an independent, oil-rich state.

Al Šabāḥ originated in Najd and migrated with other members of the 'Utūb to Kaṭar [*q.v.*] in about 1085/1674 and then to al-Kuwayt early in the 12th/18th century. The rise to power of the founder of the dynasty, Šabāḥ I (ca. 1165-71/1752-6), remains obscure. His claim to authority was of a civil nature, not based on descent from the Prophet or any role as a religious leader, and he does not seem to have imposed it by force but by agreement with other sections of the 'Utūb community. During the late 12th-13th/18th-19th centuries, Al Šabāḥ managed to maintain their political authority with the internal support of local tribesmen and merchants. They also succeeded for the most part in achieving a delicate balance in handling their relations with those external forces who could have swept them from power, namely the Ottomans, the British and the Su'ūdī-led Wahhābīs. Moreover, the succession proceeded relatively smoothly, ensuring family cohesion and stability.

The exception to this pattern was the dynamic figure of Muḥārak (1313-34/1896-1915), who came to power by assassinating two of his brothers, Muḥam-



mad I (1310-13/1892-6) and Djarrah. Despite Ottoman suspicions of British involvement in the coup and Mubārak's concern to achieve British protection, it was not until 1316/1899 that an agreement was signed, excluding other foreign powers from acquiring Kuwayt territory by lease or purchase and preventing their representatives from being received in al-Kuwayt without British approval. In an accompanying letter, Mubārak was assured of "the good offices of the British Government". This close association with Britain proved valuable in maintaining al-Kuwayt's independence in the face of Ottoman pressures, especially during World War I, and it may also be seen as offering conditions promoting commercial development and modernisation. However, it restricted Mubārak in his dealings with his Arabian neighbours, the Al Rashīd [q.v.] of Djabal Shammar and 'Abd al-'Aziz b. Su'ūd [q.v.], effectively preventing any Kuwayt territorial expansion at their expense; early in the reign of Ahmad I (1339-69/1921-50), it even led to territory being ceded to the Su'ūdīs.

Following a period of recession with the decline of the pearling industry and economic warfare with Ibn Su'ūd, al-Kuwayt won a reprieve with the discovery of oil in 1356/1938. Exports began on 30 Radjab 1365/30 June 1946, ushering in a new era of prosperity, especially after the accession of 'Abd Allāh III (1369-85/1950-65). 'Abd Allāh oversaw the creation of al-Kuwayt's modern infrastructure, initiating ambitious construction projects, a comprehensive welfare state, extensive education and health facilities. He also ended the 1316/1899 Anglo-Kuwayt agreement, which was increasingly resented, asserting al-Kuwayt's full independence as a sovereign state on 6 Muḥarram 1381/19 June 1961. Immediately, he was threatened with invasion by al-'Irāk, laying claim to sovereignty over al-Kuwayt, but on this occasion Britain's prompt action in sending forces to the border deterred the 'Irākīs from invading. The present ruler, Djabir III (1398-/1977-) was less fortunate when on 10 Muḥarram 1411/2 August 1990 he was faced with an actual 'Irākī invasion, resulting in the occupation of his country and his exile in Su'ūdī Arabia until after the liberation of al-Kuwayt in the Gulf War of Radjab-Ša'bān 1411/January-February 1991.

Bibliography: An authoritative genealogical study is A. Rush, *Al Sabah: history and genealogy of Kuwait's ruling family 1752-1987*, London and Atlantic Highlands 1987. See also B.C. Busch, *Britain and the Persian Gulf 1894-1914*, Berkeley 1967; G. Troeller, *The birth of Saudi Arabia: Britain and the rise of the house of Sa'ud*, London 1976; A.M. Abu-Hakima, *The modern history of Kuwait 1750-1965*, London 1983; Rosemary Said Zahlan, *The making of the modern Gulf states*, London 1989.

(ELIZABETH M. SIRRIYEH)

ŞABĀḤ AL-DĪN ("Prens" Sabahattin) (1877-1948), late Ottoman political theorist. Şabāḥ al-Dīn was born in Istanbul, the elder son of Dāmād (imperial son-in-law) Maḥmūd Dījal al-Dīn Paşa. His mother was Seniḥa Sultān, a younger sister of Sultan 'Abd al-Hamīd II. He was educated privately.

When his father fled to Paris in 1899, Şabāḥ al-Dīn and his younger brother Luṭf Allāh accompanied him. Şabāḥ al-Dīn came to the fore as one of the leading Young Turk emigré publicists and politicians. Backed by his father's wealth, he soon became a serious competitor of Ahmed Rīdā for the leadership of the Young Turk movement. In 1902 he took the initiative in bringing together the first "Congress of Ottoman Liberals" in Paris, where his group, that of Ahmed Rīdā, but also Armenian, Albanian and Arab delega-

tions met. At the congress a split occurred between the centralist and nationalist Young Turk movement of Ahmed Rīdā (the *İttihād ve Terakkī Cem'iyyeti* [q.v.] or "Committee of Union and Progress") and the other groups over the question whether armed struggle, including foreign intervention, was acceptable as a means to depose the sultan. Together with the Armenians, Şabāḥ al-Dīn supported intervention and armed resistance (an abortive attempt at a military coup with the help of the garrison in Tripolitania was actually undertaken by his followers after the congress). Later in 1902, Şabāḥ al-Dīn united his followers in a separate organisation, the *'Adem-i Merkeziyyet ve Teshbiis-ü Şakhsī Cem'iyyeti* ("Society for Decentralisation and Private Initiative").

The name of the society reflected Şabāḥ al-Dīn's ideological stance. He was a follower of Le Play and, especially, of Edmond Desmolin, whose *A quoi tient la supériorité des Anglo-Saxons* (1897) influenced him deeply. In Şabāḥ al-Dīn's eyes, society could only progress on the basis of the improvement of its smallest constituent parts, sc. the family and the individual. Unlike most other Young Turks, who saw the state as the only vehicle for the modernisation of society, he saw the secret in creating a strong "individualism" in the Ottoman Empire. Şabāḥ al-Dīn was a thinker and writer (from 1906 to 1908 he edited the Paris-based newspaper *Terakkī* "Progress") but not a very astute politician. As a concrete political programme, his brand of sociology had little to offer in the way of solutions for the short-term problems of the Ottoman Empire.

In 1907, his group participated in the second "Congress of Ottoman Liberals" in Paris, which was organised by the Armenian Dashnaks. After the 1908 constitutional revolution, he returned to Istanbul, but, although he had many followers in the *Ahrār Fırkası* ("Liberal party", 1908-9) and the *Hürriyyet ve İtilâf Fırkası* ("Entente Liberale", 1912-13, 1919-22), he never joined any of these parties and he did not actively participate in the politics of the second constitutional period. He had to leave the Ottoman Empire when he was accused of involvement in the murder of the Grand Vizier Maḥmūd Şevket Paşa [q.v.] in 1913. After World War I he returned, but as a member of the Ottoman dynasty he was banned from Turkey again in 1924. Thereafter he lived in exile in Switzerland until his death in 1948.

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(E.J. ZÜRCHER)

SABAHATTİN ALİ (Ottoman orthography, Şabāḥ ul-Dīn 'Alī), Turkish novelist and short story writer, born in Komotini [see GÜMÜLDJINE, in Suppl.], eastern Thrace (now in Greece), on 12 February 1906 or 25 February 1907, died on 2 April 1948. His father was the army Captain Ali Salahaddin and he had his elementary education in Istanbul, Çanakkale, and Edremit. His childhood in Çanakkale during World War I was to leave deep emotional traces on him; later, when the family came to Edremit, the area was under invasion and they found themselves under dire financial circumstances, so that Sabahattin Ali had to work as a street seller. He continued his education at Balıkesir and Istanbul Teacher Training Colleges (1921-7). Upon graduation, he worked in Yozgat as a teacher for a year before he was



sent to Germany in 1928 by the Ministry of Education to further his studies. He returned in 1930 and taught German in Aydın and Konya, but in 1932, because of his poem *Memleketten haberler*, he was sentenced to one year's imprisonment for disparaging Atatürk, being freed after 10 months under a general pardon. Between the years 1934 and 1945, he worked in the publications section of the Ministry of Education and later as a teacher in Ankara. He was highly criticised for his political activities and, in 1945, resigning from his duties, he moved to Istanbul, becoming a journalist. Because of an article which he published in the satirical magazine *Marko Paşa*, he was sentenced to three months in jail. In 1948, after he left prison, he began to work as a lorry driver and wrote in the journal *Zincirli Hürriyet*. He was under constant police surveillance, hence decided to run away to Bulgaria, but was killed on 2 April 1948, by the smuggler who was helping him to cross the frontier, possibly in an ambush.

Sabahattin Ali began to publish his sentimental poetry and short stories in journals during 1925-6. Later, he abandoned poetry and became known by his short stories and his novel *Kuyucaklı Yusuf*. His familiarity with the Anatolian villagers, which stemmed from his childhood memories, became clearer as he met more people in the prisons. The bulk of his later work is devoted to the village life and people; their struggle with nature, their social and economic conditions, and their mistrust for officials and intellectuals. Some of his stories are about workers, but these are not as detailed as the village stories. The middle-class people and the intellectuals are reflected as negative personalities who despise and mistreat the villagers; his administrators are corrupt and take sides with the rich. The women in his stories are pushed into prostitution by society. His characters are not well developed psychologically; the plot and the motivation of his characters are more important. His first novel *Kuyucaklı Yusuf* (1937) is his village novel. The events start in Aydın in 1903 and end in 1915 in Edremit. It is based on the oppositions of city: nature; corruption: naivety; lust: love. His second novel, *İçimizdeki şeytan*, takes place in Istanbul and is set among the young university students before World War II. *Kürk mantolu Madonna* is a love story about an intellectual, his problems with his family and his society. In all the three of his novels the heroes are men who are not in harmony with their communities.

Sabahattin Ali strove in his writings to be a social realist; he did not abstract art from society and believed that art and literature had a mission, which was to lead human beings towards the more beautiful and the just and to teach them about themselves and life. He began by employing an elaborate literary language, as in his early love stories, but shifted to using very plain, non-descriptive language, believing that the written language should reflect the spoken form.

Bibliography: 1. First editions of his works.

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(ÇİÇDEM BALIM)

ŞABANDİJA, modern Turkish Sapanca, a town in northwestern Anatolia, in the classical Bithynia, situated on the southeastern bank of the freshwater lake of the same name and to the west of the Sakarya river (lat. 40°41'N., long. 30°15'E.).

Almost nothing is known of its pre-Islamic history, although there are Byzantine remains; the name may be a popular transformation of Sophon. According to Ewliyâ Çelebi, the town was founded by a certain Şabandji Kodja, but this last must be merely an eponymous hero. It seems to appear in history only in the 10th/16th century, when Süleyman the Magnificent's Grand Vizier Şarî Rüstem Paşa [see RÜSTEM PAŞA] is said to have founded there a mosque, a public bath and a caravanserai with 170 rooms. Ewliyâ describes it a century later as having 1,000 houses, and Şabandja was at this time the centre of a *kaḍā'* in the *liwā'* of Kodja-eli [q.v.], connected administratively and financially with the *eyâlet* of the Kapudan Paşa or Grand Admiral. Its main importance was as a staging-post on the road from the capital to the Anatolian interior, and then, in the early 20th century, as a station on the railway line from Üsküdar into Anatolia. During the Greco-Turkish warfare of 1921, it was occupied by the Greeks from 16 March to 21 June and damaged. It is now the cheflieu of an *ilçe* or county in the *il* or province of Sakarya, with fruit-growing as an important local agricultural activity; in 1960 the town had a population of 5,788 and the *ilçe* one of 13,114.

The lake of Şabandja (15 km/9 miles by 5 km/3 miles) has been important for its fish since Antiquity; it is mentioned by Ammianus Marcellinus as *lacus sumonensis*, and in later Byzantine times the mountain by the lake was called Siphones. The project of connecting the lake by means of a canal with the Gulf of Izmit was mooted as far back as the Emperor Trajan's time, and in the Ottoman period, during the reigns of Mustafa III and Murâd III in the 10th/16th century, and after (see İ.H. Uzunçarşılı, *Sakarya nehrinin Izmit körfezine akıtılması ile Marmara ve Karadeniz'in birleştirilmesi hakkında vesikalar ve tetkik raporu*, in *Belleten*, iv/14-15 [1940], 149-74).

Bibliography: Ewliyâ Çelebi, *Seyâhat-nâme*, Istanbul 1314-18/1896-1900, ii, 171-2, 459 ff., v, 74; Hâdjdjî Khalifa, *Djihan-numâ*, 6560, 673; von Hammer, *GOR*, i, 72, 578, iv, 200; Sir W.M. Ramsay, *The historical geography of Asia Minor*, London 1890, 188; V. Guinet, *La Turquie d'Asie*, Paris 1894, iv, 378; F. Taeschner, *Das anatolische Wegenetz*, Leipzig 1924, 93-4, 255; *IA*, art. *Sapanca* (Besim Darkot). For the European travellers in the area, see the *Bibl.* to F. Babinger's *ET* art.

(C.E. BOSWORTH)

SABASTIYYA, SEBASTIYYA, the Arabic name of various towns in the Near East.

1. The ancient Samaria, which Herod had changed to Σεβαστή in honour of Augustus. The form Σεβάστεια—as in the case of other towns of this name—was presumably also used, as the Arabic name (which is sometimes also written Sabastīyya) suggests. By the end of the classical period, the town, overshadowed by the neighbouring Neapolis (Sichem; Arabic, Nābulus), had sunk to be a small town (πολίτις) and played only an unimportant part in the Arab period. It was conquered by 'Amr b. al-ʿĀṣ while Abū



Bakr was still caliph; the inhabitants were guaranteed their lives and property on condition that they paid poll-tax and land-duties (al-Balādhurī, 138; Ibn al-Athīr, ii, 388). Al-Battānī is the first of the Arab geographers to mention it, but gives already much less accurate figures for its position than Ptolemy had done. In the later Arab geographers, Sabastīyya appears as a place in the Djund Filastīn. According to a tradition found as early as Jerome, for example, the tomb of John the Baptist was there (Ibn al-Athīr, *loc. cit.*: Yahya b. Zakariyyā; xi, 333); on its site there was in Late Antiquity a basilica built and in the Crusading period (in the second half of the 6th/12th century) a church of St. John; remains of the latter still survive. According to western sources, Sabastīyya was again a bishopric at this time (Lequien, in *Oriens Christianus*, iii, 650 ff.). Usāma b. Munqidh, about 534/1140, visited the town and its sanctuary. Ṣalāḥ al-Dīn advanced on Sabastīyya in 580/1184, but its bishop, by handing over 80 Muslim prisoners, saved the town from the terrible fate of Nābulus (Ibn al-Athīr, xi, 333; Abu 'l-Fidā', *Annales*, in *Recueil des hist. orient. des croisades*, i, 53; Ibn Shaddād, in *ibid.*, iii, 82; *Epistola Balduini*, in Röhrich, *Regesta regni Hierosol.*, no. 638). In the year 583/1187 it was finally taken from the Crusaders by Husam al-Dīn 'Umar b. Lādīn; the church of St. John was turned into a mosque and the bishop brought to 'Akkā (Ibn al-Athīr, xi, 357).

Bibliography: Battānī, *Kitāb Zīdī al-Ṣābi*, ed. Nallino, in the *Pubblicazioni d. Reale Osservat. di Brera in Milano*, xl/2, 39, no. 114; Ibn al-Fakīh, 103; Ibn Khuradādhbih, 79; Ya'qūbī, *Buldān*, 329; Yāqūt, *Buldān*, ed. Wüstenfeld, iii, 33; Derenbourg, *Vie d'Ousāma*, tr. 188-9, 486, Arabic text, 528, 617; V. Cuinet, *La Syrie*, 192; Thomsen, *Loca sancta*, i, 102; Schürer, *Gesch. d. jüd. Volkes im Zeitalter Christi*, ii, 195-8; R. Hartmann, *Palästina unter den Arabern (Das Land der Bibel, i/4)*, 14; Baedeker, *Palästina u. Syrien*, Leipzig 1904, 195; Le Strange, *Palestine under the Moslems*, 28, 523; H.C. Luke and E. Keith-Roach, *The handbook of Palestine and Trans-Jordan*, London 1930, 130-1; A.-S. Marmardji, *Textes géographiques arabes sur la Palestine*, Paris 1951, 92.

2. A place in the Thughūr al-Shāmiyya, according to Ibn Khuradādhbih, 117, on the Cilician coast, 4 miles from an otherwise unknown Iskandariyya, which again was 12 miles from Kurāsiyya (Κοράσιον). It is the ancient Ἐλαουσά or Σεβαστή, the modern Ayas.

Bibliography: Pauly-Wissowa, v, 2228, s.v. Elaiussa; ii/A, 952, s.v. Sebaste no. 5; Tomaschek, in *SB Ak. Wien* (1891), Abh. viii, 65; E. Herzfeld, in *Peterm. geogr. Mitteil.*, lv (1909), 29, col. 2.

3. A town in Asia Minor, which was taken by al-'Abbās b. al-Walīd in 93/711-12 along with al-Marzubānāyn and Tūs (read Tarsūs!), whose situation is unknown. In some manuscripts of al-Ṭabarī and Ibn Taghribirdī, the name is wrongly written Samastīyya (or something like that) which can hardly, as Brooks suggests, stand for the Byzantine Μίσση in Phrygia. The reference is rather to the Phrygian Σεβαστή (Pauly-Wissowa, ii/A, 951, no. 1).

Bibliography: Ibn al-Athīr, iv, 457; Ṭabarī, ii, 1236, with note b.; Ibn Taghribirdī, *Nuḍjūm*, ed. Popper, i, 251; E.W. Brooks, in *Jnal. of Hellenic Studies*, xviii (1898), 193.

4. A town of this name said to be not far from Sumaysāt on the upper Euphrates is mentioned by Yāqūt, iii, 33. It might be Juliopolis in Cappadocia (Ptolemy, v. 6. 25, ed. Müller, 893), which was presumably called after Augustus and perhaps may have also been called Sebasteia; but perhaps we

should rather assume there has been some confusion with Sīwās on the Upper Nahr Ālis (Halys or Kizil İrmak [q.v.]). (E. HONIGMANN*)

SAB'ATU RIDJĀL, collective designation of seven patron saints venerated in certain Moroccan towns and tribal areas, as well as in some parts of Algeria. Probably the oldest group of this kind are the Seven of the Radjradja (Regraga), a Berber maraboutic tribe (later: family) belonging to the Hāhā (Maṣmūda) and composed of the descendants of 13 saints (the original seven plus six affiliates), whose tombs and *zāwiyas* are located west, east and on top of their holy mountain, Djabal al-Hadīd, between al-Sawīra (Mogador) and the Tansift in Shayāzima (Chiadma) country.

According to local tradition, the Radjradja had been Christians since the time of Christ, but when they heard of Muḥammad's call, seven of them travelled to Mecca, met the Prophet, embraced Islam and were commissioned to Islamise the Maghrib, which they did. The most conspicuous feature of their cult is the annual circular pilgrimage, *dawr*, which begins on 21 March (vernal equinox) and lasts 40 days. For a detailed description of its rites, symbolism and mythology by a *sawīrī* participant, see 'A. Mana, *Les Regraga*, Casablanca 1988.

While the origins of the Seven Radjradja are shrouded in myth, the Seven Saints of Marrakesh are historical persons who lived between the 6th/12th and 10th/16th centuries. They include men like the famous Kādī 'Iyād [q.v.], and Muḥammad b. Sulaymān al-Djazzūlī [q.v.], spiritual ancestor of most Moroccan Ṣūfī orders. H. de Castries, in his *Les sept patrons de Marrakech, les Sab'atu Rijal*, in *Hespéris*, iv/3 (1924), 245-303, has shown that the circular pilgrimage to the Seven was established by the famous savant and mystic Abū 'Alī al-Ḥasan al-Yūsī in 1688-9, at the demand of the Sultan Mawḥy Ismā'īl [q.v.]. The latter took a dim view of Regraga influence, and tried to curb it by having the 'ulamā' of Fās issue a *fatwā* (1687-8) denying their title of Companions of the Prophet and by creating a rival pilgrimage centre at Marrakesh. The new *ziyāra* proved such a success that the term *sab'atu ridjāl* became synonymous with the name of the city. In 1811 Mawḥy Sulaymān, under Wahhābī influence, condemned the Marrākushī infatuation with the Seven, but his successors respected it.

Other instances of the veneration of seven saints have been observed near Amizmiz, among the Barānis (northeastern Morocco), in Fās, in Shaf-shāwen and in other places in Northern Morocco, in Ifni and in Algeria (Kabylia, Awrās).

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ŞABBĀGH (A.), lit. dyer, is a technical term which was applied to a group of skilled craftsmen in Islamic Middle East and North Africa. In a polemical



writing, the Arab writer al-Djāhīz argued that the dyers, tanners, cuppers, etc. were exclusively Jewish in the early Islamic period, but historians like al-Khaṭīb al-Baghdādī and other writers have indicated names of Muslims bearing the name al-Šabbāgh which may indicate the involvement of Muslims in the dyer's profession at least during later Islamic centuries. A statement attributed to the Prophet Muḥammad said that "the most habitual liars were the dyers" (*akṭhab al-nās al-šabbāghūn*); but, according to Abū 'Ubayd Ibn Sallām (d. 232/846), *al-šabbāgh* acquired a new shade of meaning and was applied to persons who were engaged in "forgery and embellishment of *ḥadīth*" (al-Khaṭīb, *Ta'rikh Baghdād*, xiv, 216).

According to a tale in the *Alf layla wa-layla*, the dyer's trade tended to be hereditary. The dyers had a low status in society due to the foul odour associated with their work. The *ḥisba* manuals speak of the trickery of the dyers, who allegedly cheated their customers by applying non-permanent dye for their cloth. In the modern era, the Damascene dyers were well-known for providing the dye indigo (*al-nīl*), lapis lazuli (*lāwwardī*), dark blue dye (*kuḥlī*) and a variety of other shades for their customers' cloth (al-Kāsimī, *Kāmūs*, 267). The Yemeni dyers of the early 20th century have preserved some of the traditional skills of their trade. The biographer al-Šafādī (d. 764/1362) recorded the biographies of some notable Muslims affiliated to the dyers' families who had unusual names like 'Abd al-Sayyid Muḥammad b. 'Abd al-Wāḥid b. Dja'far al-Šabbāgh (d. 477/1084), who lectured on jurisprudence at the Niẓāmiyya college in Baghdād and wrote some books. His grandson 'Abd al-Sayyid b. 'Alī al-Šabbāgh (d. 563/1168) was also a man of some distinction.

Bibliography: Djāhīz, *Thalāth rasā'il*, ed. Finkel, Cairo 1926, 17; Tha'ālībī, *Thimār al-kulūb*, Cairo 1908, 193; Ibn Bassām al-Muhtasib, *Nihāyat al-rutba fi-talab al-ḥisba*, ed. H. al-Sāmarrā'i, Baghdād 1968, 128; Ibn al-Ukhuwwa, *Ma'ālim al-kurba*, ed. R. Levy, London 1938, 45; Šafādī, *al-Wāfi bi'l-wafāyāt*, iv, 63, 152, viii, 118-19, xviii, 440-1, xix, 273; Subkī, *Tabakāt al-Šāfi'iyya al-kubrā*, Cairo 1971, viii, 112; al-Kāḍī al-Ṭalākānī, *Risālat Amṭhāl al-baghdādiyya*, ms. Baghdād Museum n. 6929, 6; *Alf layla wa-layla*, ed. Hasan Djawhar et alii, Cairo 1952-4, part iv, 18-19; M.S. al-Kāsimī, *Kāmūs al-šinā'āt al-šāmiyya*, i-ii, Paris-The Hague 1960, 267-8; M.A.J. Beg, *Social mobility in Islamic civilization - the classical period*, Kuala Lumpur 1981, 64; R.B. Serjeant et alii, *San'a': an Arabian Islamic city*, Cambridge 1983, 265. (M.A.J. BEG)

ŠĀBĪ (A.), or, with the usual weakening of final *hamza*, *Šābī*, plural *Šābī'ūn*, *Šābī'a*, *Šāba*, in English "Sabian" (preferably not "Sabaeen", which renders *Saba* [q.v.]), a name applied in Arabic to at least three entirely different religious communities:

(1) the *Šābī'ūn* who are mentioned three times in the Kur'ān (II 62, V 69, XXII 17) together with the Christians and Jews. Their identity, which has been much debated both by the Muslim commentators and by modern orientalists, was evidently uncertain already shortly after the time of Muḥammad and remains uncertain now. They were clearly not Mandaeans (as Chwolsohn and many others believed), and hardly Elchasaïtes (as proposed below, s.v. *šābī'a*); there is indeed little reason to believe that Muḥammad and his compatriots could have had any knowledge of either of these communities. The present author has argued that they might possibly have been Manichaeans, i.e. what the Arab antiquaries refer to as the *zanādika* among the Quraysh.

(2) The *Šābat al-baṭā'ih*, or *mughṭasila*, of Southern 'Irāk, the remnant of an ancient Jewish-Christian sect, the Elchasaïtes. They owed the designation "Sabians" evidently to the fact that some of the early Kur'ān commentators in Baṣra or Kūfa saw in them a possible candidate for identification with the Sabians of the holy book.

(3) The Sabians of Harrān, a community following an old Semitic polytheistic religion, but with a strongly Hellenised elite, one of the last outposts of Late Antique paganism. These adopted the Kur'ānic name *Šābī'a* during the 3rd/9th century so as to be able to claim the status of *ahl al-kitāb* and thus avoid persecution. (Arabic Muslim and Christian authors occasionally also apply the name *Šābī*, by extension, to the pagans of ancient Greece and to other polytheists.) It is only with these last that Muslim authors of the 'Abbāsīd period were acquainted at first hand and, except in discussions of the Kur'ān, the name *Šābī* is normally applied either to Harrānian pagans or else to their Muslim descendants (e.g. the astronomer al-Battānī [q.v.]). In particular, the name was applied, in effect as a *nisba*, to two distinguished families of scholars and secretaries of Harrānian origin who flourished in Baghdād between the 3rd/9th and 5th/11th centuries, and it is with these that the present article is concerned.

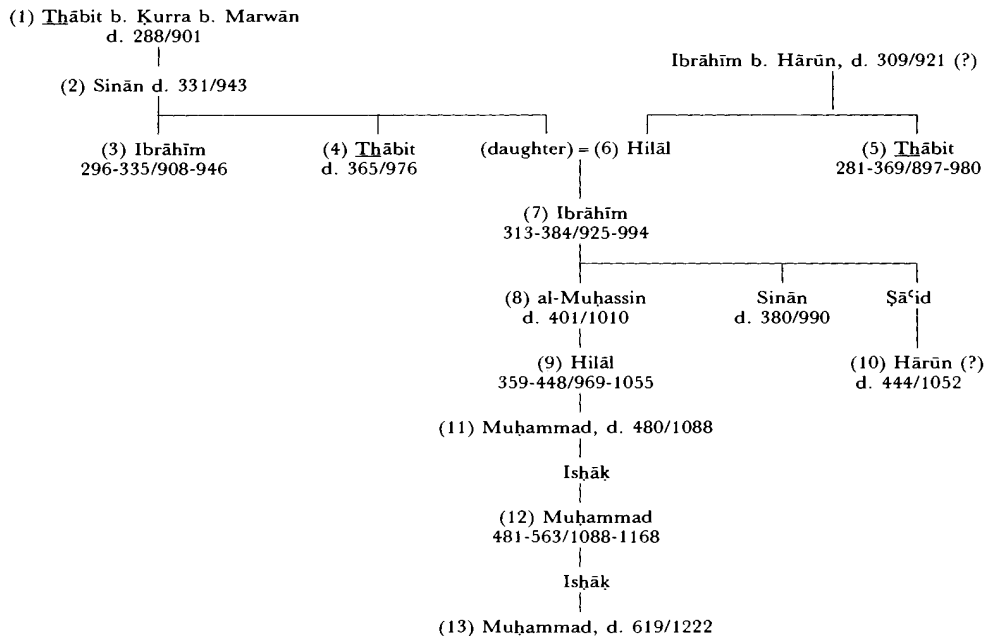
The two families in question were related to each other by marriage, although the exact nature of their relationship has been the subject of much confusion. Ibn al-Kifī (*Ta'rikh al-Hukamā'*, ed. A. Müller and J. Lippert, Leipzig 1902) says (twice on pp. 110-1) that Thābit b. Sinān (no. 4) was the maternal uncle (*khāl*) of the historian Hilāl b. al-Muḥassin (no. 9) and he says again (on p. 110) that Hilāl was "the son of his (i.e. Thābit's) sister"; this information is repeated by the sources dependent on Ibn al-Kifī (i.e. Ibn Abī Uṣaybi'a and Ibn al-'Ibrī) and has been accepted by modern authors. However, Yākūt (*Udaba'*, ii, 397) quotes a poem by Abū Ishāk Ibrāhīm (no. 7) lamenting the death of "his maternal uncle" Thābit b. Sinān; i.e. Thābit was the maternal uncle not of Hilāl, but of his grandfather Ibrāhīm (similarly, al-Šafādī, x, 464, paraphrasing Yākūt, says of Ibrāhīm *wa huwa <ibn> ukhī Thābit*; badly "emended" in the edition.) Yākūt's version is confirmed by Hilāl himself when he introduces one of the anecdotes in his *Rusūm dār al-khilāfa* (ed. 'Awwād, Baghdād 1383/1964, 86) with the words: "My grandfather Ibrāhīm b. Hilāl told me about this matter saying: my grandfather Sinān b. Thābit told me saying: my father Thābit was", etc. It is thus clear that Sinān was the maternal grandfather of Ibrāhīm, not of Hilāl. To be sure, Hilāl refers elsewhere in the same book (p. 49) to Sinān b. Thābit as *djaddī*, but in the light of the just-quoted passage it is evident either that *djaddī* is a haplography for *djadd djaddī*, or else that it here means not "my grandfather" but "my ancestor".

Bibliography: The most complete study of the *Šābī'ūn* in general and of the two families outlined below remains D. Chwolsohn, *Die Ssabier und der Ssabismus*, 2 vols., St. Petersburg 1856. See also F. de Blois, *The "Sabians" (Šābī'ūn) in pre-Islamic Arabia* (forthcoming).

1. Abu 'l-Hasan Thābit b. Kurra b. Marwān b. Thābit [q.v.] (died 288/901), the celebrated mathematician, astronomer and translator of Greek books, was the first member of the Sabian community to come to the notice of Muslim intellectuals. He was born in Harrān but spent most of his life in Baghdād, where he enjoyed the especial patronage of the caliph al-Mu'taḍid.



Genealogical table of the Sābī families



2. His son Abū Saʿīd Sinān served as personal physician of three successive caliphs: al-Muqtadir, al-Kāhīr and al-Rāḍī. Al-Kāhīr forced him to convert to Islam, but his children apparently remained in the ancestral religion. Sinān was responsible for building hospitals and supervising the medical profession in Baghdad, and is credited with introducing a system of examining and licensing the practising doctors. The sources list various writings of his on history, mathematics and astronomy; strangely, they mention no medical titles. His only extant work seems to be a short treatise on ethics, *Siyāsat al-nufūs* (Brit. Mus. Cat., p. 205). He died (according to al-Sūlī and Yāqūt) on 1 Dhū 'l-Kaʿda 331/943.

Bibliography: Sūlī, *Akhhār al-Rāḍī wa 'l-Muttakī*, ed. J. Heyworth Dunne, London 1935, 245; Masʿūdī, *Murūj*, i, 19-20 = § 14; *Fihrist*, 272, 302; Bīrūnī, *al-Āthār al-bākiya*, 243-75 (detailed summary of Sinān's *Kitāb al-Anwāʾ*); Yāqūt, *Udabāʾ*, iv, 257-8; Ibn al-Kifī, 190-5; Ibn Abī Uṣaybiʿa, i, 220-3; Chwolsohn, i, 569-77; Brockelmann, I², 244-5, S I, 386; Sezgin, v, 291, vii, 331; Y. Dold-Samplonius, *Sinān ibn Thābit*, in *Dictionary of scientific biography*, xii, 447-8; M. Ullmann, *Die Medizin im Islam*, Leiden 1970, 124.

3. His son Abū Ishāk Ibrāhīm was an important astronomer and mathematician. He was born in 296/908-9 and died in Muḥarram 335/946 (according to Ibn Abī Uṣaybiʿa; the earlier authorities give no dates). A collection of six of his scientific writings has been published under the title *Rasāʾil ibn Sinān* (Haydarābād 1366-7/1947-8).

Bibliography: Bīrūnī, *al-Āthār al-bākiya*, 326; *Fihrist*, 272; Ibn al-Kifī, 57-9; Ibn Abī Uṣaybiʿa, i, 226; Chwolsohn, i, 577-8; Brockelmann, I², 245, S I, 386; Sezgin, v, 292-5, vi, 193-5, vii, 274-5; R. Rashed, *Ibrāhīm ibn Sinān*, in *Dictionary of scientific biography*, vii, 2-3.

4. His brother Abu 'l-Ḥasan Thābit succeeded his father as physician to the caliph al-Rāḍī and served then in the same capacity under al-Muttakī, al-Mustakfī and al-Muʿtī. He died on 11 Dhū 'l-Kaʿda 365/976 (thus Ibn al-Nadīm and also Yāqūt, quoting Hilāl; others differ). He was, however, best known as the author of a history of events from 295/908 (i.e. the ascension of al-Muqtadir, with whose reign al-Ṭabarī's history breaks off) up to the year of his own death (according to Ibn al-Nadīm) or to the end of 363/974 (Ibn al-Athīr, viii, 476). Although this work is lost, it is quoted extensively not only in the surviving writings of Thābit's great-great nephew Hilāl (below, no. 9), but also by Miskawayh, al-Hamadhānī, Ibn al-Athīr, al-Dhahabī and others, and is thus indirectly doubtless one of the most important sources for the events of the period in question. As a court physician, Thābit was evidently especially well informed about the private affairs of his masters.

The *Taʾrīkh akhhār al-Karāmīya* which has been published as the work of Thābit (ed. Suhayl Zakkār, Beirut 1391/1971) is, in the judgement of the present author, a clumsy forgery knocked together out of extracts from Ibn al-Athīr.

Bibliography: *Fihrist*, 302; Yāqūt, *Udabāʾ*, ii, 397-8; Ibn al-Kifī, 109-11; Ibn Abī Uṣaybiʿa, i, 224-6; Ibn Khallikān, 127; Chwolsohn, i, 578-81; M.S. Khan, *Miskawayh and Thābit ibn Sinān*, in *ZDMG*, cxvii (1967), 303-17.

5. Abu 'l-Ḥasan Thābit b. Ibrāhīm b. Hārūn (thus in Tadjaddud's edition of the *Fihrist*, 149, 360, and al-Thaʿālibī, *Yatīma*, ed. Damascus, ii, 23; most other sources have Zahrūn) was born in al-Raḡḡa in Dhū 'l-Kaʿda 283/897 and died in Baghdad in Shawwāl 369/980 (these dates according to Ibn al-Kifī, 115). He served as a physician to several important persons, among them the Buyid amir al-umarāʾ ʿAḍud al-Dawla. His writings on medicine and his



translations of Greek medical books are not known to have survived. Ibn al-Kifī (76) surmised that his father might have been the Abū Ishāk Ibrāhīm b. Zahrūn al-Harrānī al-Manṭikī of whom Thābit b. Sinān (as quoted by Ibn al-Kifī) says that he died in Šafar 309/921; however, the identification of the two is not certain.

Bibliography: *Fihrist* 272, 303; Ibn al-Kifī 111-5; Ibn Abī Uṣaybi'a, i, 227-30; Chwolsohn, i, 584-5.

6. His brother Abu 'l-Ḥasan Hilāl, whose dates are not recorded, was the physician of the amīr Tūzūn at the same time that his brother-in-law Thābit b. Sinān was looking after the health of the caliph.

Bibliography: Ibn al-Kifī 350; Chwolsohn, i, 587.

7. His son Abū Ishāk Ibrāhīm was born on 5 Ramaḍān 313/925 and, though trained as a doctor and astronomer, he made his name as a secretary in the service of the Būyid amīr Mu'izz al-Dawla, who appointed him chief secretary (*ṣāhib diwān al-inṣhā'*) in 349/960. Although 'Izz al-Dawla Bakhtiyār attempted to convert him to Islam and even offered the post of *wazīr* as a reward, Ibrāhīm remained true to the faith of his fathers. After the death of Mu'izz al-Dawla, Ibrāhīm got caught up in the rivalry between 'Izz al-Dawla Bakhtiyār and his cousin 'Aḍud al-Dawla Fanā-Khusrāw, and his attempts to serve two masters led to his being imprisoned by each of them in turn. The victorious 'Aḍud al-Dawla kept him under house arrest from 367/978 till 371/981 and ordered him to spend his enforced leisure composing a history of the Būyids, *al-Kitāb al-Tādī fī akhbār al-dawla al-daylamiyya*, the pages of which are reported to have been sent, as they were completed, to the amīr, who then returned them, corrected, to their imprisoned author. The often-repeated anecdote according to which Ibrāhīm provoked the anger of the amīr by confiding to an indiscreet friend that the history he was composing was nothing but a fabric of lies involves a number of chronological errors and cannot be taken at face value (see, in detail, the article by Madelung). The *Kitāb al-Tādī* has not survived as such, though it is quoted (or plagiarised) by several later historians; moreover, a substantial extract from its first part was edited by an anonymous Zaydī author and has survived in a unique ms. in Šan'a' (ed. Muḥammad Husayn al-Zubaydī, Baghdād 1977; also in W. Madelung, *Arabic texts concerning the history of the Zaydī imāms of Tabaristān, Daylamān and Gilān*, Beirut 1987, 9-51).

Ibrāhīm returned to favour after the death of 'Aḍud al-Dawla (in 372/983) and enjoyed the friendship in particular of the celebrated Twelver Shī'ī poet al-Šarīf al-Raḍī [q.v.] with whom he corresponded in prose and verse (see *Rasā'il al-Šābi wa 'l-Šarīf al-Raḍī*, ed. Muḥammad Yūsuf Naḍīm, Kuwait 1961) and who lamented his death (on 12 Šhawwāl 384/994) in a famous elegy. He also compiled a history of his own family (mentioned by Ibn al-Naḍīm). His collected letters have survived in a number of manuscripts, but only a small selection has been printed (*al-Mukhtār min rasā'il Abī Ishāk ... al-Šābi, al-djuz' al-awwal* [apparently all published], ed. Šakīb Arslān, Bā'abda 1898; repr. Beirut 1966). A good number of his poems are quoted by Thā'ālibī. Though he resisted to the end the temptation of conversion, Ibrāhīm was in all other regards a typically Muslim man of letters whose elegant Arabic epistles and poems were greatly admired by his contemporaries.

Bibliography: *Fihrist*, 134; al-Thā'ālibī, *Yatīma*, i, 14, 34, 69, 187-8, 190-1, 508, and especially ii,

23-86; idem, *Tatimmat al-yatīma*, ed. 'A. Ikbāl, i, 73; Yākūt, *Udaba'*, i, 324-58; Ibn al-Athīr, viii, 397; ix, 11, 74, 226; Ibn al-Kifī, 75-6; Chwolsohn, i, 588-604; Brockelmann, I², 95, S I, 153-4; J. Chr. Bürgel, *Die Hofkorrespondenz 'Aḍud ad-Daulas...*, Wiesbaden 1965, 112-21 and *passim* (contains summaries of many of his letters); Sezgin, ii, 592; v, 314; A. Arazī, *Une épître d'Ibrāhīm b. Hilāl al-Šābi sur les genres littéraires* [with an edition of his *Risāla fī 'l-farq bayn al-mutarassil wa 'l-ṣhā'ir*], in *Studies in Islamic history and civilisation in honour of Professor David Ayalon*, Jerusalem 1986, 473-505. The extract from *al-Kitāb al-Tādī* has been studied in a series of articles by M. S. Khan, in *Arabica*, xii (1965), 27-44; xvii (1970), 151-60; xviii (1971), 194-201; in *Islamic Studies*, viii (1965), 247-52; and by W. Madelung, *Abū Ishāk al-Šābi on the Alids of Tabaristān and Gilān*, in *JNES*, xxvii (1967), 17-57.

8. His son Abū 'Alī al-Muḥassin, called Šāhib al-Šāma, died (according to Yākūt) on 8 Muḥarram 401/1010, like his father still a pagan. Ibn al-Kifī consulted an autograph of his containing bibliographies of the works of Thābit b. Qurra and Sinān b. Thābit. Yākūt quotes a few of his poems and mentions also his two brothers Abū Sa'īd Sinān (d. Raḍjab 380/990; see also his father's elegy on his death in al-Thā'ālibī, *Yatīma*, ii, 48-9) and Abū 'l-'Alā' Sa'īd.

Bibliography: Yākūt, *Udaba'*, vi, 244-9; Ibn al-Kifī, 114, 116, 119; Ibn Abī Uṣaybi'a, i, 224-7; Chwolsohn, i, 604-5.

9. His son was the famous historian Abū 'l-Husayn Hilāl [q.v.] (359-448/969-1055), a Muslim convert. His history (of which only a small part is extant) continues that of his ancestor Thābit b. Sinān.

10. Abū Naṣr Hārūn b. Šā'īd "b. Hārūn" al-Šābi, was (according to Ibn al-Kifī, 338) the chief physician in Baghdād and died on 3 Ramaḍān 444/1052. He could well have been the son of Šā'īd b. Ibrāhīm (see no. 8).

11. Abū 'l-Ḥasan Muḥammad b. Hilāl, called Ḡhars al-Ni'ma, served as a secretary at the time of the caliph al-Kā'im. He inherited from his father a considerable fortune and was thus apparently able to retire from official service and devoted himself to literary and philanthropic activities. Of the latter, we know in particular of his endowment of a public library in Baghdād with 1,000 books. He died in Dhu 'l-Ka'da 480/1088. His history, *Dhayl Ta'rikh Hilāl al-Šābi*, or *Uyūn al-tawārikh*, which continued his father's chronicle down almost to the time of his own death, has not survived as such, but it was used extensively by al-Khaṭīb al-Baghdādī, Ibn al-Djawzī and, in particular, by Sibṭ Ibn al-Djawzī, whose account of the events from 448-79/1055-86 seems to be almost entirely dependant on Ḡhars al-Ni'ma. Extant is his *Kitāb al-Hafawāt al-nādira min al-mu'akkilīn al-malḥūzīn* (etc.), a collection of over 400 amusing anecdotes (ed. Šālih al-Aṣṭar, Damascus 1387/1967). Fragments survive of his *Kitāb al-Rabī'*, evidently also a compendium of anecdotes in the style of the *Nisḥawār al-muḥādara* of al-Tanūkhī.

Al-Šafadī (*al-Wāfi bi 'l-wafayāt*, ii, nos. 555, 570; following al-Dhahabī) gives the dates (reproduced in our table) of two of his descendants: his grandson Abū 'l-Ḥasan Muḥammad b. Abī Naṣr Ishāk (no. 12), who was head of the *diwān* of the caliph al-Muktadī, and his great-great grandson al-Šaykh al-Šālih Abū 'l-Husayn Muḥammad b. Ishāk (13), the last recorded member of this illustrious lineage.

Bibliography: Ibn al-Djawzī, *al-Muntaẓam*, Haydarābād 1357-9/1938-41, ix, 42-3; Ibn Khallikān, no. 785; Ibn Kathīr, *al-Bidāya wa 'l-*



nihāya, Cairo 1351-8/1932-9, xii, 134; Šafadī, *Wāfi*, v, no. 2200; Brockelmann, I², 394-5; Sezgin, i, 327; I. 'Abbās, *Šadharāt min kutub mafkūda fī 'l-ta'rikh*, Beirut 1988, 325-50, 329, 469-71; C.E. Bosworth, *Ghars al-Ni'ma Hilāl al-Šābi's Kitāb al-Hafawāt al-nādira and Būyid history*, in *Arabic Felix, Luminosus Britannicus. Essays in honour of A.F.L. Beeston*, Reading 1991, 129-41. (F.C. DE BLOIS)

ŠĀBĪ'A (A.), the name of two rather mysterious groups in early Islamic times:

1. *Šābi'at al-baṭā'ih*.

The Mesopotamian dialectal pronunciation of *šābi'a*, where the *ayn* has been transformed into *y* or *ī*, also occurs in Mandaean (cf. Lidzbarski, *Ginzā*; Nöldeke, *Mandäische Grammatik*; R. Macuch, *Handbook*, 94, l. 16: *šabūia*). This substantive, which became current in Mecca during the period of Kur'ānic preaching, irrespective of its etymology, derives from the Semitic root *š-b-ʿ* (Aramaic, Hebrew, Syriac; Ethiopic *šabkha*), corresponding to *š-b-gh* in Arabic. The verb signifies, in the first form, "to dye, to bathe, to immerse", whence, in the second form, "to baptise (by immersion)". Consequently, the noun denotes "baptists", named three times in the Kur'ān (II, 62; V, 69; XXII, 17), in the company of the Believers, the Jews and the Christians, with whom they share the title of "people of the Book" (*ahl al-kitāb*). In the last of these verses (XXII, 17), the *šābi'ūn* occupy the third place after the Believers and the Jews, and are followed by the Christians, the Zoroastrians and the polytheists; which would suggest a closer relationship between them and the Jews. A reference to baptism is to be found in *sūra* II, 138, where the context is that of the "imprint" (*siḡha*) of God on the Muslim, which is compared to Christian baptism (J. Penrice, *A Dictionary of the Koran*, repr. London 1970, 81; cf. al-Kulīnī, *Kāfi*, lith. Tehran 1307/1928, 152, where *ṭina* "matter", is opposed to *siḡha* which "is Islam" (*hiya l-islām*); other references *apud* Kraus, *Jābir*, ii, 171, n. 1).

Given the indisputable monotheism of the *šābi'ūn* of the Kur'ān, this can only refer to a baptising religious community. There is a temptation to think immediately of the Mandaeans, who are dispersed, at the present day, on the banks of the Euphrates and of the Tigris in the south of 'Irāk, and along the river Kārūn in Khūzistān. They are called by their Arab neighbours *šubba* or *šubbī* "baptisers"; they form two groups: the *mandāyē* (gnostics) and the *nāṣorāyē* (observants). This is the thesis defended by D. Chwolsohn in *Die Sabier und der Sabismus*, dating from 1856. Although it has been severely criticised over certain of its conclusions, this work remains a basis for studies of the Sabians (cf. J. Hjärpe, *Analyse critique des traditions arabes sur les Sabéens Harraniens*, Uppsala 1972, 1 ff.).

On the basis of a text of Ibn al-Nadīm (*Fihrist*, 340), where there is reference to a baptising sect called *al-mughṭasila*, also known as *šābat al-baṭā'ih*, "the Sabaeans of the marshes", whose leader was called 'l.h.s.y.h (var. 'l.h.s.h and 'l.h.s.dj), Chwolsohn identified the latter with Elchasai (i, 112 ff.), thus identifying Mandaeans and Elchasaites. He found evidence for this in information recorded by Hippolytus in *Refutatio omnium haeresium*, ix, 13 (ed. Wendland, 251), where it is said that Elchasai, founder of the sect, is supposed to have given a revealed book to a man named Sobai. Chwolsohn made of the last-named "a later personification of the name of a sect, this being that of the Sabaeans—the Mandaeans being called *al-šubba*" (Hjärpe, *op. cit.*, 11). On the basis of the etymological sense of *šābi'a*, he

considers that the term had been translated by *al-mughṭasila*, "the baptisers" (i, 110). A year before the appearance of *Die Sabier*, E. Renan had contributed a *Note sur l'identité de la secte gnostique des Elchasaites avec les Mandaites ou Sabiens*, in *JA*, vi (1855), 292-4.

Since then, researches into the Elchasaites have made it possible to correct this confusion (see, for example, A.J.W. Brandt, *Elchasai: ein Religionsstifter und sein Werk*, Leipzig 1912, and more recently, A.F.J. Klijn and G.J. Reinink, *Patristic evidence for Jewish-Christian Sects*, Leiden 1973 = *Suppl. to NT*, xxxvi; G.P. Luttikhuisen, *The revelation of Elchasai*, Tübingen 1985 = *Texte u. Studien zum antiken Judentum*, 8. It is thanks to the biography of Mānī, found in the *Codex Manichaicus Coloniensis* (cf. W. Sundermann, *Mitteliranische manichäische Texte kirchengeschichtlichen Inhalts* = *Berliner Turfantexte*, xi, East Berlin 1981, 19, text 2.1, tr. 3), that it is known that the Elchasaites were not identified with the Mandaeans. In fact, Mānī "grew up, lived, formed his system of thought and matured his vocation" between A.D. 219-20 and 240, in a community of sectaries called, in Greek and Coptic documents, *baptistai* ("baptisers, baptists"), by Arab authors, *al-mughṭasila* ("those who purify themselves, who wash themselves") and, according to the Syriac tradition, the *m'naqqādē* ("those who purify themselves" or "are purified") and *hellē hawwārē* ("white vestments"). Cf. al-Ṭabarī, *Tafsīr*, xxviii, 55 f. on the *hawāriyyūn*, a term normally denoting the apostles of Jesus, but al-Dahhāk sees here *al-ghassālūn* in Nabataean, since, as others specify "they cleaned their garments".

These "sectarians" are identical, as is declared by the *Codex of Oxyrhyncus*, not with the Mandaeans, which has been the general belief until now, but with the Elchasaites, disciples of the doctrine which spread in consequence of a vision experienced in "the land of the Parthians", around the year A.D. 100, by the prophet Elchasai (Alkhasaios) (H.-Ch. Puech, *Le manichéisme*, in *Histoire des Religions*, ii, Paris 1972 = *Encyclopedie de la Pléiade*). At twelve years old, then again at twenty-four years old, Mānī received from the Holy Spirit the command to leave this community and to show himself in public, vigorously proclaiming his doctrine. Excluded from his community for having deviated from the Law, in turning towards "Hellenism" and towards the "world", he left it accompanied by his father and by his two sole supporters. In his eyes, baptism was said to have been nothing more than a false religion, instigated by the "Spirit of Error" (*ibid.*, 532-3). In spite of this, he "claimed as his own a number of views borrowed from Elchasaism" (*ibid.*), while criticising "two of their principal practices: the habit of daily and frequently repeated ablutions; the prohibition concerning bread, fruit and vegetables of foreign provenance and of profane origin" (*ibid.*).

The Elchasaites are one of those sects which are described as "Judaeo-Christian", such as the Nazaraeans, the Ebionites and the Archontics. The Ebionites, established in Transjordan in the time of Trajan, formed one of the groups belonging to Palestinian Christianity; they were very close to Rabbinical Judaism and rejected all Greek doctrines, in particular the all-too-speculative Christology of St. Paul, in whom "they saw an Antichrist, responsible for the apostasy of so many brothers". In the eyes of the Hellenistic churches, they took on little by little "the appearance of a heretical sect, while in fact, they were the most direct heirs of the primitive Church, even if they no longer had the combative vitality". They adopted "a Gospel inspired by the synoptic



Gospels, but adapted to their doctrinal idiosyncrasies, the Gospels of the Ebionites, of which only a few fragments are known" (cf. on this subject, E. Trocmé, *Le Christianisme des origines au Concile de Nicée*, in *Histoire des Religions*, ii, Paris 1972, 234-5).

These Ebionites drew the attention of a major theologian of the last century, A. von Harnack; he saw in their doctrine "Christian parallels with Islam" (*Christliche Parallelen zum Islam*, Vortrag im Leipziger akademischen Dozentenverein, 1877-8, 18 ff.).

More recently, three scholars have taken an interest in this problem: P. Roncaglia, *Éléments ébionites et elkasaites dans le Coran*, in *Proche-Orient Chrétien*, xxi (1971), 101-26; M. Hamidullah, *Two Christians of Pre-Islamic Mecca: 'Uthmān ibn al-Huwayrith and Waraqa ibn Naufal*, in *Jnal. of the Pakistan Historical Soc.*, vi (1958), 97-103, and Abū Mūsā 'l-Ḥarīrī (pseudonym of J. 'Azzī), *Kiss wa-nabī. Baḥṭh fi naṣṣ'at al-Islām* ("Priest and prophet. Research into the origin of Islam"), Jounieh-Kasslik 1979, pp. 223. This is a very methodical study of the Qur'anic elements which make possible the construction of a thesis which has tempted many scholars in the past, sc. the Judaeo-Christian origin of Islam. Identifying "Nazaraeans" (*naṣārā*) with Ebionites, the author makes Waraqa b. Nawfal, the cousin of Khadīdja, first wife of Muḥammad, the teacher and mentor of the latter, preparing him to succeed him at the head of the small Ebionite community of Mecca (on the Christians in Mecca on the eve of the Hīdja, cf. Lammens in *BIFAO*, xiv [1918], 191-230, and A. Jeffrey, *Christians at Mecca*, in *MW*, xix [1929], 24-35).

Having examined all the elements capable of having an origin in the Gospel of the Ebionites, known also by the name Gospel of the Hebrews, current according to St. Jerome among the Nazaraeans, in other words the Aramaic-speaking Judaeo-Christians of Palestine and Syria (cf. B. Altaner, *Précis de Patrologie*, tr. Grandclaudon, Mulhouse-Tournai 1941, 53-4), the author considers that Muḥammad abandoned the path traced by Waraqa when he left Mecca for Medina and founded the Islamic state, where the tradition of Arab political isolationism was revived. He sees the signs of this separation appearing in the contradictions arising between what he calls the "Qur'ān of the priest and the prophet" and the "muṣṣḥaf of 'Uthmān". The thesis in itself is fascinating, but its demonstration will remain based on assumptions which are not likely to be confirmed by new sources.

The "baptismal imprint", to which there is reference in sūra II, 138, quoted above, may apply to Ebionites/Nazaraeans as well as to Elchasaites/*mugh-tasila*. On the latter, see the interesting study written by F. de Blois, entitled *The Sabians (Ṣābi'ūn) in Pre-Islamic Arabia*, to appear in *JSS*, which includes an annotated translation of the text of the *Fihrist* concerning them. In this study the author proposes a new interpretation of the term *ṣābi'ūn* which he translates by "converted", on the basis of the root *s-b-ʿ*, which will be considered further at a later stage. He sees in this term, applied to Muḥammad and his followers by their Meccan adversaries, a reference to the Manichaeans. On the basis of a possible equivalence between *ṣābi'* and *zindīk* in the sense of "heretic", "infidel", the author believes that, in the time of Muḥammad, the word *ṣābi'* signified "Manichean", being later replaced by *zindīk*. But Kister (*Arabica*, xv [1968], 144-5, quoted by de Blois, n. 39) supplies evidence for an equivalence *zindīk* = *mazdakī*.

Two texts seem ostensibly to support the view of F. de Blois:

The first refers to the caliph al-Walīd who, according to *Aghānī*, vi, 135-6, was a *zindīk* and followed the doctrine of Mānī, which was preached to him by a man of the Kalb. He had, in a basket covered by a silk veil (*ḥarīriyya*), an image (*sūra*) of a man, in the eyes of which mercury and sal-ammoniac had been placed. These eyes seemed to move and wink. The caliph is supposed to have said to his visitor, al-'Alā' al-Bandār, the narrator of this account: "That is Mānī. God has sent no prophet either before him or after him!" After leaving the caliph, the Kalbī was found strangled in the desert by a mysterious figure who descended from the sky. The Bedouins who witnessed the scene transported his body to the caliph.

The second text is a description of the *zandaka* by the 'Abbāsīd caliph al-Mahdī (cf. al-Ṭabarī, *Ta'rikh*, iii, 588). A *zindīk* was brought before him who refused to repent; then he had him decapitated and crucified and said to his son al-Hādī: "When you accede to the caliphate, devote yourself to the repression of this band (*ṣiḥba*), I mean the followers of Mānī. It is a sect (*firka*) which calls upon people to behave well, by avoiding the commission of turpitudes, by practising asceticism here on earth, by preparing for the life hereafter; then, it incites them to deny themselves the consumption of meat, the touching of pure water, to abstain from killing reptiles in order to avoid the commission of a sin; subsequently, it makes them worship two [entities]: the Light (*nūr*) and the Darkness (*zulma*); finally, it allows them marriage with sisters and daughters, ablution with urine, the seizure of children in the streets with the object of removing them from the Darkness and leading them towards the Lights. Raise before the followers of this sect the gibbet (*khayṣab*) and draw the sword from the scabbard, for the honour of Allāh, who has no partner". And the caliph added: "I have seen in a dream your grandfather al-'Abbās handing me two swords and commanding me to slay the dualists (*aṣḥāb al-ithnayn*)".

Whatever the part played here by folkloric elements, these two texts reflect the opinion held by Muslims, in the Umayyad and 'Abbāsīd period, regarding the Manichaeans. However, there is no evidence to suggest that this opinion differed from that current in the time of Qur'ānic preaching. Therefore, it must be reckoned inconceivable that such Manichaeans could have been considered, in the Qur'ān, as forming part of the "people of the Book".

The Manichaeans had scriptures; but it is questionable to what extent these scriptures were known in Central Arabia at the beginning of the 7th century A.D. There are definitively some convergences to be observed between Qur'ānic and Manichaean concepts in matters of prophecy and revelation. But these convergences derive from "an anonymous tendency of general thought" (T. Andrae, *Mahomet*, 110), where are encountered ideas of the "Messenger of God", of the "seal of the prophets", of the Paraclete promised by Jesus, of ecumenism, of possession of total truth and absolute knowledge, the claim of accommodating previous revelations and of achieving "a complete gnosis, a pure and perfect knowledge, of which the clarity and evidence are immediate and the scope infinite" (Puech, *Histoire des littératures*, i, 679).

It is important to bear in mind the fact that Central Arabia was (and remained) hermetically sealed to any religious mission emanating from Byzantium, from Persia, from Abyssinia. If Manichaeans succeeded in making their way to Mecca, it was only in the role of merchants or of slaves. The latter played a significant part in the penetration of certain Judaeo-Christian ideas into nascent Islam. An obvious example is that



of Zayd b. Ḥāritha whom Muḥammad emancipated and then adopted. It was he who taught Muḥammad and ʿAlī to read and write. Attention may also be drawn to ʿAddās, a Christian slave and a native of Nineveh, who acknowledged the prophethood of Muḥammad, also to the seven djinns inhabiting Nisib who believed his message and went away to convey it to their fellows (Kurʾān XLVI, 29-32; LXXI, 1; etc.).

It may be noted, in conclusion, that the name Muḥammad was not widely known before the time of the Prophet. Among those who bore this name before Islam, Ibn Saʿd, *Ṭabaḳāt*, i, 1, 112, mentions Muḥammad b. Sufyān al-Tamīmī and describes him as a "bishop". This name corresponds to the Greek-Latin Εὐλόγιος/Eulogios. Did the adversaries of the Prophet see in this an indication of his belonging to a baptising community? Al-Ṭabarī, *Tafsīr*, i, 242, renders *ṣābiʿ* by *murtadd* "renegade", and adds that "The Arabs call *ṣābiʿ* anyone who abandons his religion for another". The polytheists said of the Prophet: *ḳad ṣabaʿa*, an expression which could be rendered by *ḳad taʿammada*, "he has had himself baptised" (cf. Ibn Saʿd, i/1, 123). In the same commentary, Ziyād b. Abih (d. 53/673) and Ḳatāda (d. 117/735) supply the information that the *ṣābiʿūn* "worshipped the angels (*malāʾika*)", a fact attested by St. Hippolytus, ix, 13, 2-3, with regard to the Elchasaites; see also St. Epiphanius, xix, 4, 1-2; xxx, 17, 6; liii, 1, 9 (references given by de Blois, *loc. cit.*; cf. Marcel Simon, *Remarques sur l'angelolâtrie juive au début de l'ère chrétienne*, in *CRAI* [1971], 120-32). It may be noted, finally, that the *akwālun sabʿaʿun*, "the seven words", which Ibn al-Nadīm attributes to the *mughṭasila*, as they have been restored by I. Stern and M.A. Lewy (quoted by de Blois, *loc. cit.*), find an echo in *sūra* IV, 159, where, speaking of Jesus, the Kurʾān says: "On the day of Resurrection, he will testify against them (= those who are said to have believed in Him)".

2. The Ṣābiʿat Harrān.

Thus far the discussion has been of baptising sects, whose nomenclature derives from the root *ṣ-b-ʿ*. Not being appropriate for the pagan gnostics of Harrān, this root was replaced by the commentators by a root *ṣ-b-*, in the sense of "to bow down" before the celestial bodies, to worship the planets, which fitted the cults of the Harrānians perfectly. In fact, bowing and prostration before the rising and setting planets formed part of their three daily prayers. Idolatry is often astrology. It was this last which was resisted by Abraham in Harrān (Kurʾān, VI, 74-8; XXXVII, 83-8; etc.).

The astrolators of Harrān sought to reach the "spiritual beings" (*ruḥāniyyāt*) with the aid of "celestial temples" (*al-hayākil al-ʿulwiyya*), the planets; these "temples" "rise and set" (Kurʾān, VI, 76-8); whence the necessity to have "figures and representations" (*ṣuwar wa-aṣḥkḥās*) by which the "temples" may be reached and thereby the "spiritual beings", "because they bring us closer to God, they say" (Kurʾān, XXXIX, 4) and serve mankind as "mediators (*shuʿaʿā*) before Him" (Kurʾān, X, 19). This information is to be found in the work of the Arab polygraphs and in al-Shahrastānī's *Milal*, the data from which have been collected and analysed by Hjärpe, *Les Sabéens Harraniens*, cited in section 1. above. On the astral nature of Arab paganism, see T. Fahd, *Le panthéon de l'Arabie centrale à la veille de l'hégire*, Paris 1968, 18 ff.

The Arabic sources, and in particular Ibn al-Nadīm, who devoted to the Harrānians copious pages which served as a point of departure for D.

Chwolsohn, explain the designation of *ṣābiʿa*, claimed for themselves by the astrolators of Harrān, as arising from an act of usurpation on their part, following a visit by the caliph al-Maʾmūn to the region. Called upon to explain their religious allegiance, they claimed to be *ṣābiʿa* and, consequently, "People of the Book", with the aim of evading the caliph's threats. For the same purpose, they declared themselves to be *ḥanīfs*, another Kurʾānic term for "monotheist" (vol. III, 60, 87-9, etc.; W. Montgomery Watt, art. *ḤANĪF*; Hjärpe, *op. cit.*).

The explanation is indeed plausible. Al-Maʾmūn had much respect for the Harrānian scholars who were then present in large numbers in Baghdad. The most eminent of them was Ṭhābit b. Ḳurra [q.v.]. Chwolsohn devotes a long chapter to biographies of the Sabian scholars (i, ch. 12); there he introduces some thirty of them: philosophers, doctors, astronomers and mathematicians.

The Sabians of Baghdad were, it seems, considered to be heterodox by the Sabians of Harrān (Ibn Khallikān, *Wafayāt*, n. 127, tr. de Slane, i, 288). The threats of the caliph were to reveal support for the former, who had succeeded in gaining his favour as scholars and philosophers, against the latter whose paganism was even more manifest.

Ṭhābit b. Ḳurra made known through numerous writings (Chwolsohn, ii, 1-6; Wiedemann, in *SPMSE* [1920-1]) the theology and the philosophy of the Harrānians. He succeeded in forging amicable relations with the scholars of his time (Muslims, Jews and Christians) and was therefore capable of diffusing ideas which were to appear in the theologico-philosophical speculations of the subsequent period, at the time of the development of what has been called "Arab hermeticism" (cf. J. Doresse, *L'hermétisme égyptianisant*, in *Histoire des Religions*, ii, Paris 1972, 479-82), inspired by "Sabian" doctrines and "Indianised" hermeticist astrology, the expression of which is to be found in:

(1) *K. Sirr al-khalika*, attributed to Bālīnūs [q.v.] Apollonius of Tyana (ed. and German tr. Ursula Weisser, Aleppo 1979 and Berlin-New York 1980), "drawn from a treatise of Hermes, *On the causes...*" "It offers two items of great interest, a study of the Creation and the famous account of the discovery of the *Emerald Table*" (cf. J. Ruska, *Tabula Smaragdina. Ein Beitrag zur Geschichte der hermetischen Literatur*, Heidelberg 1926).

(2) *Munāzarat al-falāsifa* (*Turba philosophorum*), containing "fragments of the *Physica* and the *Mystica* of Democritus" (cf. Ruska, *Turba Philosophorum. Ein Beitrag zur Geschichte der Alchimie*, Berlin 1931).

(3) *Ghāyat al-ḥakīm* of Abu ʿl-Kāsim Maslama b. Aḥmad al-Madīrī, a manual of talismanic astrology nourished from Sabian sources, a factitious work of Hippocrates, translated into Latin under the title of *Picatrix* (cf. ed. H. Ritter, Teubner 1933; German tr. Ritter and M. Plessner, Leipzig-Berlin 1962; Ritter, *Picatrix, ein arabisches Handbuch hellenistischer Magie*, in *Vorträge der Bibliothek Warburg*, 1921-2, Leipzig-Berlin 1923, 94-124).

(4) *al-Filāḥa al-nabaṭiyya* (Damascus 1993), a geponic compilation probably translated from the Syriac by Ibn Wahshiyya [q.v.] at the end of the 9th and beginning of the 10th centuries A.D., containing "religious data" relating to a stellar theology based on "secrets" and on "revelations" made by the Sun, the Moon and Saturn to Adam, to Seth, his son, to Messus and to other leaders of rival gnostic sects in Babylonia. The author of the third recension of the book, *Kūthāma*, was the leader of the sect of the



Kūkaeans, known from Syriac authors; he relates, in long digressions, the echoes of their quarrels, the essential points of which are to be found in a brief survey published in *ZDMG*, suppl. iii/1, Wiesbaden 1977, 362 [see also NABAT. 2.].

In a very detailed study, Michel Tardieu sees the Harrānians as Platonists (cf. *Šābiens coraniques et 'Šābiens... de Harran'*, in *JA*, cclxxiv [1986], 1-44), "in the academic sense of the term. Plato was the object of their study and the centre of the research activity of their school" (39). He refuses to describe them as "gnostics" since, according to him, "they were not philosophers by profession. But they utilised the philosophers, and Plato in particular" (*ibid.*). He bases his argument on a statement by al-Mas'ūdī (*Murūdj*, ed. Pellat, ii, Paris 1965, 536-7, § 1395; cf. also his *K. al-Tanbīh wa 'l-iṣṭirāf*, 162, tr. 3-5), declaring that he "saw at Harrān, on the knocker of the door of the meeting-place of the Šābians, an inscription in Syriac characters, drawn from Plato", which read as "He who knows his nature becomes a god" and "Man is a celestial plant. In fact, man resembles an upturned tree, the root being turned towards the sky and branches [sunk] in the ground" (Tardieu, 13 ff.). He sees, in the first "an echo of Alcibiades, 133.C" and, in the second, "a reminiscence" of *Timaeus*, 90 A.7-B.2 (cf. ref. 3, n. 8 and 14). It may be noted that echoes of these quotations are to be found in the literature of the "Sayings of the Sages" (*Placita philosophorum*) and that the quotation from the *Timaeus* occurs twice in the *Nabataean agriculture* (i, 360). There is no evidence to indicate that the Nabataeans of the region of Sūrā were Platonists; it has been observed that various currents of a gnostic tendency had developed there.

At the end of this extremely erudite survey, the author identifies the *šābiʾa* of the Kurʾān with the "Archontics" of Epiphanius (*Haer.*, xxix, 7, xl, 1, 5), known also by the name of "Stratotics" (Epiphanius, *ibid.*, xxvi, 3, 7), followers of the "celestial bands", a Judaeo-Christian sect of gnostic character, formed in Palestine and known in Egypt (*ibid.*, xl, 1, 8) and in Arabia (*ibid.*, xl, 1, 5). The Kurʾānic term would be derived from the Hebrew *šābā*, "army" (an explanation already proposed by E. Pococke). Such an association leads the discussion back to Judaeo-Christian circles, among whom the Elchasaites/*mughū tasila* provide, in the present writer's opinion, the best explanation of the Kurʾānic *šābiʾa*.

Thus, whatever may be the origin of the name of the *šābiʾān*, the latter are shown to belong to two distinct groups: on the one hand, the disciples of Judaeo-Christian baptising sects (Ebionites, Elchasaites, *mughū tasila*, Stratotics) and, on the other, Harrānian astrolators, the last representatives of decadent Greco-Roman paganism. Both groups may be described as gnostic: the first, Christian and the second, pagan. Hence the ambiguity of the term denoting them, and the diversity of commentaries relating to the three Kurʾānic verses which name them. A degree of corruption has occurred over the centuries, both in the terminology and the concepts, and this has greatly hindered the task of the historian of ideas and of religions.

Bibliography: Besides the references in the text, see, for studies and sources in general: D.A. Chwolsohn, *Die Sabier und der Sabismus*, i-ii, St. Petersburg 1856, where the bibliography of previous works is to be found; J. Hjärpe, *Analyse critique des traditions arabes sur les Sabéens Harraniens*, typescript thesis, Uppsala 1972, pp. 187, including the remainder of the bibl. F. de Blois, cited in text,

has made a selection of important studies of the subject, of which the most recent are: C. Buck, *The identity of the Šābiʾūn: an historical quest*, in *MW*, lxxiv (1984), 172-86, and M. Tardieu, cited in text.

In addition to his study of Elchasai, cited in text, mention should be made of A.J.W. Brandt's *Die jüdischen Baptisten*, Giessen 1910; J. Thomas, *Le mouvement baptiste en Palestine et Syrie*, Gembloux 1935 (diss. theol. Louvain, ii, 28); M. Simon, *Sur deux points de contact entre le christianisme et l'Islam*, in *Iranica*, iii (1965), 20-7; H. Zimmern, *Nazōrāer*, in *ZDMG*, lxxiv (1920), 429-38; B. Gärtner, *Die rätselhaften Termini Nazōrāer und Iskariot*, Uppsala-Lund 1957 (*Horae Soederblomianae*); G. Widengren, *Reflexions sur le baptême dans la chrétienté syriaque*, in *Paganisme, Judaïsme, Christianisme* (= *Mél. M. Simon*), Paris 1978, 347-57; J.-D. Kaestli, *L'utilisation des actes apocryphes des Apôtres dans le manichéisme*, apud M. Krause (ed.), *Gnosis and gnosticism*, Leiden 1977, 207-16; see M. Tardieu, *Les livres sous le nom de Seth et les Séthiens de l'hérésiologie*, 204-10; M.J. Lagrange, *La gnose biblique et la tradition évangélique*, in *RB*, xxxvi (1927), 321-49; 481-515; 37/1928, 3-6; the same, *L'Evangile selon les Hébreux*, in *RB*, ii (1922), 161-81; 1923, 322-49; J. Daniélou, *Théologie du judéo-Christianisme*, Paris 1958; I. Goldziher, *Neuplatonische und gnostische Elemente im Ḥadīṭ*, in *ZA*, xxii (1909), 317-44.

Of the works of R. Macuch, the specialist on the Mandaeans, see his bibl. in *Histoire des Religions*, ii, Paris 1972, 520-2, and see K. Rudolph, ch. on the Mandaeans in *Die Religionen Altsyriens, Altarabiens und der Mandäer*, Stuttgart 1979, 403-62. On Manichaeism, see the excellent synthesis of H.-Ch. Puech, in *Histoire des Religions*, ii, 523-45 (bibl., 636-45); Seston, *Le roi sassanide Narsès, les Arabes et le manichéisme*, in *Mélanges R. Dussaud*, Paris 1939, 227-34 (= *BAH*, xxx); on *zandaqa*, see the study by G. Vajda, *Les zindiqs en pays d'Islam au début de la période abbasside*, in *RSO*, xvii (1938), 173-229, supplemented by that of F. Gabrieli, *La "zandaqa" au I^{er} siècle abbasside*, in Cl. Cahen (ed.), *L'élaboration de l'Islam*, Symposium of Strasbourg (12-14 June 1959), Paris 1961, 23-38; L. Massignon, *Inventaire de la littérature hermétique arabe*, appx. iii, apud Festugière, *La révélation d'Hermès Trismégiste*, i³, Paris 1950; Y. Marquet, *Sabéens et Ikhwān al-Šafāʾ*, in *SI*, xxiv (1966), 35 ff.; G. Monnot, *Sabéens et idolâtres selon 'Abd al-Jabbār*, in *MIDEO*, xii (1974), 13-43; 'Abd al-Razzāk al-Hasanī, *al-Šābiʾūn fī ḥādīthihim wa-mādīhim*, Ṣaydā 1955, Beirut 1958, 128 pp.

(T. FAHD)

AL-ŠĀBIKŪN (A.), lit. "foregoers": a term occasionally applied in *Shīʿism* to the Prophet, Imāms, and Fātima in recognition of their status as pre-existent beings and the first of God's creatures to respond to the demand "Am I not your Lord?" (*a-lastu bi-rabbikum?*). The term derives primarily from Kurʾān, LVI, 10-11 (*wa 'l-sābikūn al-sābikūn ulāʾika 'l-mukarribūn*); there are also examples of verbal usage (e.g. "how could we not be superior to the angels, since we preceded them (*sabaknāhum*) in knowledge of our Lord?" al-Kirmānī, *Mubīn*, i, 304). The *Shīʿī* concept of pre-existence closely parallels Sūfī theories concerning the Nūr Muḥammadī [*q.v.*] and the pre-eternal Covenant. Justification for the doctrine is found in numerous *akhbār*, where a variety of details, many of them contradictory, are given concerning the series of events preceding the creation.

The theme of light is central to many of these traditions. Thus, "God created us from the light of his greatness" (al-Kulaynī, *Kitāb al-Hudūd*, bāb 94, p.



303); "God created me [Muhammad] and 'Alī and Fāṭima and Ḥasan and Ḥusayn and the (other) imāms from a light" (al-Kirmānī, *Mubīn*, i, 304); "I [Muhammad] was created from the light of God; He created my family from my light and created those that love them from their light; the rest of mankind are in hell" (al-Kirmānī, *Faṣl*, 71); in one account, the Throne was created from the light of the Prophet, the angels from that of 'Alī, the heavens and earth from that of Fāṭima, the sun and moon from that of Ḥasan, and heaven from that of Ḥusayn (*ibid.*, 75-6).

The term *sābikūn* was also widely used in early Bābism, where it was applied with what seems deliberate ambiguity to the group of eighteen disciples who, with the Bāb, formed the primary cadre of the sect's hierarchy, the Letters of the Living (*ḥurūf al-ḥayy*). A faction which seems to have been broadly identical with the party centred on Kurrat al-'Ayn [*q.v.*] maintained that these early believers were *sābikūn* in the double sense of having preceded the rest of mankind in recognition of the new cause and in being actual incarnations of the Prophet and Imāms. Thus Mullā Muḥammad Ḥusayn Bushrū'ī [*q.v.*] was identified as Muḥammad, Mullā 'Alī Biṣṭāmī as 'Alī and Kurrat al-'Ayn as Fāṭima. This doctrine received approval in several writings of the Bāb, notably in the early chapters of his Persian *Bayān*. Later, Bābism introduced numerous variations on this theme, and in the early period of Bahā'ī Bābism, several believers were given names of God, preceded by the title *Ism Allāh* (thus *Ism Allāh al-Asdaq*).

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(D. MacEoin)
SABĪL (A.), pl. *subul*, literally "way, road, path", a word found frequently in the Qur'ān and in Islamic religious usage.

1. As a religious concept.

Associated forms of the Arabic word are found in such Western Semitic languages as Hebrew and Aramaic, and also in Epigraphic South Arabian as *s'bl* (see Joan C. Biella, *Dictionary of Old South Arabic, Sabaean dialect*, Cambridge, Mass. 1982, 326). A. Jeffery, following F. Schwally, in *ZDMG*, liii (1899), 197, surmised that *sabīl* was a loanword in Qur'ānic usage, most likely taken from Syriac, where *sh'bilā* has both the literal sense of "road" and the figurative one of "way of life", just as in Arabic (*The foreign vocabulary of the Qur'ān*, Baroda 1938, 162).

Thus we find in the Qur'ān its literal usage, as in III, 91/97, "whoever is able to make his way thither (sc. to the Ka'ba in Mecca)", etc. Figuratively, it has various senses, including (1) the idea of fighting in the

way of God, *sabīl Allāh* (II, 149, etc.) [see *ḌJHĀD*, *MUḌJĀHID*]; (2) the true way of the Prophet, as in XXV, 29/27, "O would that I had taken, along with the Messenger, a way!"; (3) a means of achieving or acquiring an object, or finding a way out of a difficulty, as in IV, 19/15, "or [until] God appoints for them (i.e. women committing indecency) a way [of dealing with them]"; and (4) in the expression *ibn al-sabīl* "son of the road", later taken as "traveller, wayfarer" and therefore as a fit object of charity or compassion. Cf. II, 172/178 (which may however here refer to those early believers who had suffered in Mecca for their faith by displacement or forced emigration; see R. Bell, *Bell's commentary on the Qur'ān*, ed. C.E. Bosworth and M.E.J. Richardson, Manchester 1991, i, 35, and R. Paret, *Der Koran, Kommentar und Konkordanz*, Stuttgart etc. 1980, 38-9, with citation from G.-R. Puin, *Der Dīwān von 'Umar ibn al-Ḥaṭṭāb*, Bonn 1970).

From the idea of doing something charitably or disinterestedly, *fī sabīl Allāh*, the word *sabīl* acquired in later Islamic times the specific meaning of "drinking fountain, public supply of water provided by someone's private munificence and charity", at the side of which is also found, less commonly, *sabbāla* "public fountain, drinking basin" (Dozy, *Supplement*, i, 630). For the social and architectural aspects of these, see 2. below.

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(C.E. BOSWORTH)

2. As an architectural term.

As noted above, the *sabīl* is used in mediaeval Islamic sources to designate water-houses which provided drinking water for free public use. In Egyptian *wakf* documents of the Mamlūk and Ottoman periods, the term *sabīl* is also used to designate other charitable objects, such as *hawq al-sabīl*, i.e. a drinking trough for the animals, or *maktab al-sabīl* which is a charitable elementary school for boys.

Although public water-supply is not specifically Islamic—it was a basic feature of Roman and Byzantine cities—the significance of the *sabīl* in Islamic cities is due to the repeated precept in the Qur'ān to give water to the thirsty. However, the *sabīl* was not common in all Islamic cities, and in the cities where it was widespread its appearance does not seem to predate the 12th century. In some cities, such as Cairo, Fez or Istanbul, the *sabīl* is characterised by a distinctive architectural form. It is always richly decorated and thus meant to be an aesthetic element in the street.

1. Cairo. Mediaeval Cairo was at a distance from the Nile and, because of its hot and dry climate, the provision of drinking water was a matter of great importance. Drinking water was transported from the Nile in goats skins by camels and mules and sold in the street by ambulant water-carriers or in shops. However, providing water on a charitable basis gave the ruling establishment a good reason to demonstrate their piety.

As a charitable foundation, a *sabīl* was sustained by *wakf* endowments. The *wakf* documents of Mamlūk and Ottoman Cairo include a great deal of references to *sabīls*, though the descriptions are generally brief. Some were attached to mosques, others were independent constructions. In the late 8th/14th century it became customary to combine the *sabīl* with a *maktab* or primary school for boys; the *maktab* was built above the *sabīl*.

The *sabīl* is usually built on two levels, an underground cistern (*siḥrīdī*) and on the street level a room (*hānūt al-sabīl*) where the *muzammilātī*, or attendant of the *sabīl*, served the public. Through the win-



dow grills he issued the water in copper or ceramic cups to the passer-by. The openings at the lowest part of the grills have the shape of a row of arches which are large enough for the cups to be passed. A stone bench was built beneath the window to allow the user to stand at the level of the grill to receive the cup.

The intake of the *sabīl* was filled once a year during the season of the Nile flood in the summer; camels or mules carried the water from the Nile or the *Khaliḍj* or Canal of Cairo in goat skins. The intake was filled in from an opening on the façade of the *sabīl*. It was made of brick and roofed with domes supported by piers and had an entrance for the maintenance staff. It was cleaned before the yearly refill and sprayed with incense; the water was perfumed with basil leaves.

Water from the intake was raised by means of buckets and filled into basins of stone or marble where the cups were replenished. A more sophisticated type of *sabīl*, such as that of Sultan al-Ḡhawrī, had a cistern located in a back room behind the *hānūt*. From this cistern a *shādirwān* was fed. The *shādirwān* in Cairene terminology is a fountain in the wall surmounted by a decorative niche, usually made of painted and gilded wood with *muḥarnas* [q.v.], and connected to a sloping marble panel (*salsabīl*) which led the water from the wall down into a stone or marble basin. The function of the *shādirwān*, which faced the *sabīl* window, was not only decorative but it served also to air the water coming from the cistern.

The floor of a *sabīl* was always paved with marble. Water was raised from the intake through a round opening surrounded by a marble balustrade (*kharaṣa*). The ceiling of the *sabīl*, which is visible to the public through the grills, was made of wood and as a rule richly painted and gilded. Cairene *sabīls* are usually adorned with the Qurʾānic inscription of *Sūrat al-insān* (LXXVI, 16-18) which refers to Paradise, where a heavenly ginger-flavoured water from a fountain called *Salsabīl* will be served.

The *maktab* of the *sabīl* is a room, similar to a loggia, open with a double or triple arch on each side. It was reached by its own staircase.

The *muzammilātī* was in charge of cleaning the premises of the *sabīl* and its utensils and of raising the water from the cistern and serving it to the thirsty. *Wakf* documents usually stipulate that he should be clean, good-looking, free of infirmity and healthy; some documents stipulate that he should have good manners. The *muzammilātī* dwelt in an apartment attached to the *sabīl*.

Whereas Mamlūk *sabīls* were served by one person only, some Ottoman *sabīls* had more than one *muzammilātī*, such as that of ‘Abd al-Rahmān Katkhudā, which had three. In the Ottoman period the *muzammilātī* was sometimes assisted by a person called the *sabīlī*.

The opening time of *sabīls* varied; some were open all day long, and during the month of Ramaḍān all night; others were open only at specific hours of the day, between the prayers of noon (*ẓuhr*) and afternoon (*‘aṣr*); yet others were open only during summer.

Cairo has an important number of *sabīls* from the Mamlūk and Ottoman periods. The earliest extant *sabīl* is that of Sultan al-Nāṣir Muḥammad built in the early 8th/14th century. Today it is ruined and appears as an L-shaped portico on columns built along the corner of the *madrasa* of al-Nāṣir’s father al-Manṣūr Ḳalāwūn. It was surmounted by a small dome decorated with faience mosaic on the base. The *sabīl* of Amīr Shaykhū (755/1354) is a very different type of building; it is hewn in the rock in the form of a vaulted room.

By the second half of the 8th/14th century, the standard location of the *sabīl* was at the corner of a religious building with a *maktab* on the upper floor. With two large iron-grilled windows, one on each façade, it was well ventilated. This device was maintained throughout the Mamlūk and Ottoman periods. Some mosques have more than one *sabīl-maktab*.

Sultan Ḳā’it Bāy, who was a great builder, erected a number of separate *sabīls* all over the city. They had one or two apartments attached to them, sometimes also a shop. Some had a *mihrāb* in the wall of the *hānūt*. The only extant free-standing *sabīl-maktab* of Ḳā’it Bāy is at the Ṣalība street (884/1479); it has three façades and is one of the most lavishly decorated monuments of mediaeval Cairo, with polychrome inlaid marble, carvings, and inscriptions.

The *sabīl* of Sultan al-Ḡhawrī, attached to his religious-funerary complex (909/1504) in the centre of the old city of Cairo, is described in the *wakf* document with more detail than usual. It projects from the street with three façades, each with a large window. Behind each window there was a marble basin connected to a *fawwāra*, a kind of water tap, which received water through lead tubes from the *shādirwān*. In summer the windows of the *sabīl* were protected with awnings against the sun.

The Ottomans founded fewer religious buildings than the Mamlūks, but they erected an important number of *sabīl-maktab*s in Cairo, some of which have a *mihrāb* and were used also for prayer.

Until the 18th century the *sabīl-maktab*s continued to be built in the Mamlūk style. In the mid-18th century, a new trend for façade decoration in carved stone appears also in *sabīl* architecture. Amīr ‘Abd al-Rahmān Katkhudā, a great patron of architecture who created a new style of façade decoration, sponsored in 1157/1744 one of the most handsome *sabīl-maktab*s of the old city of Cairo. Built at the bifurcation of the main street of al-Ḳāhira, it has three façades with marble carved in Turkish style and inlaid in Mamlūk style. The eastern façade has a trilobe *muḥarnas* portal. The interior is panelled with Turkish ceramic tiles. Two apartments for the staff are attached to the building. It has a *mihrāb* in the shape of a painted niche in the ceramic tiles surmounted by a representation of Mecca.

In the late 18th century, the architectural style of the *sabīls* of Cairo shows Turkish influence. This can be seen at the curved semi-circular and faceted façades, the floral carvings, the inscribed cartouches with poems and chronograms, often in Turkish, and the elaborate window grills. However, the *sabīl* maintains its basic traditional features such as the *maktab* on the upper floor. The *sabīl* attached to the *madrasa* of Sultan Maḥmūd (1164/1750) has five facets and was used also for teaching; along with the *sabīls* of Ruḳayya Dūdū (1174/1761) and Nafīsa al-Bayḍā’ (1211/1796), it is among the finest examples of the late Ottoman period. In the 19th century the Turco-Italian influence is even more pronounced, while the Islamic decorative repertoire tends to vanish. The *sabīls* of this period, unlike their contemporaries in Turkey, however, maintain the curved façades.

2. Fās. The city of Fās is often said to be built on water because of the abundance of the water which it receives from the river Fās and its tributaries, as well as from a multitude of springs. In the 5th/11th century an underground system of piped channels was built beneath the city to serve its mosques, houses and fountains.

Fās has preserved an important number of public fountains known popularly as *ṣiḳāya* (from *saḳā* ‘to

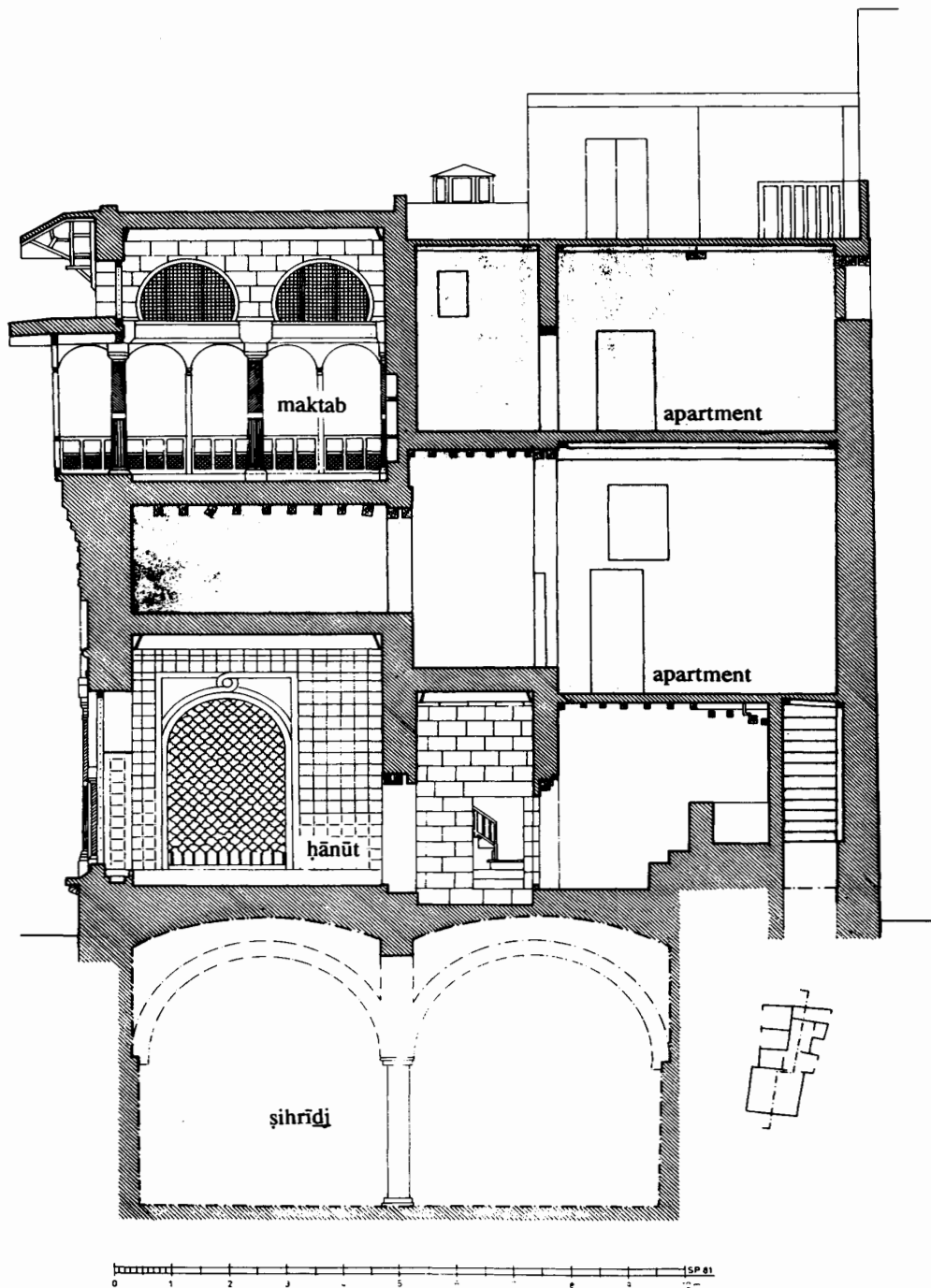


Fig. 1. The *sabīl* of 'Abd al-Raḥmān Katkhudā in Cairo (1157/1744) (by Philip Speiser).



give to drink"). Already in the Almohad period, during the reign of al-Manṣūr, the city had 80 public fountains. Today 106 fountains survive, of which 93 are functioning. The earliest datable one is from 840/1436 (Betsch).

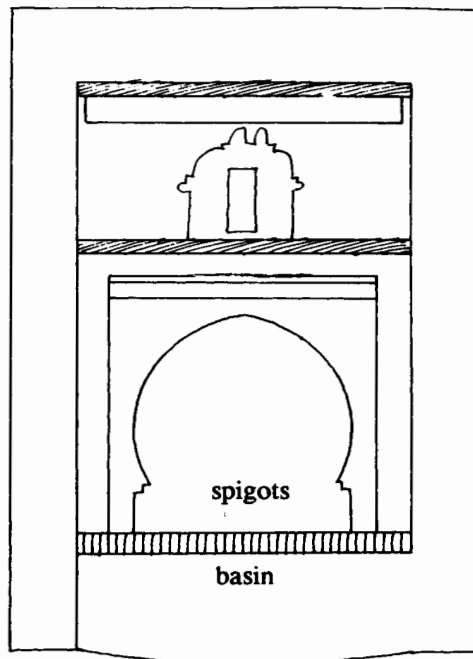


Fig. 2. The composition of a *sabil* at Fās (by William Betsch).

The shape of the fountains of Fās show a persistent continuity over the centuries. The typical fountain is a mural structure which consists of a vertical rectangular panel including a recessed arch. This composition has been compared with that of a gate or a *mihrāb* and associated with symbolism. At the lower part of the arch are the spigots from which the water flows down into a basin or *sundūk* protruding from the wall. The fountains are characterised by their faience mosaic decoration or *zallīj*. Thousands of individually shaped elements cut from glazed ceramic tiles of several colours and cast into plaster or cement are combined to form geometric star designs of dazzling effect. Considering the white introverted architecture of the city, the fountains reveal themselves as aesthetic focal points.

3. Istanbul. Istanbul inherited from Constantinople the Byzantine system of aqueducts and pipes. In Istanbul there are two forms of *sabil* fountains, the *sebil* served by an attendant behind the grill, and the *çeşme* which is a kind of self-service *sabil* where the water is received from a tap above a basin. The water coming from the aqueducts through pipes was collected in a cistern located behind the façade on street level. In the early Ottoman period in Istanbul, the provision of water on a charitable basis was not very common, despite the widespread public kitchens. Public fountains were established only in the absence of alternative sources of water. J.M. Rogers has observed

that the *wakf* documents of great imperial foundations following the conquest of Istanbul did not include as a rule the provision of water for free public use. The *sikāyas* attached to religious foundations of the 10th/16th century were for the use of their own communities only. References to *sikāyas* with which mosques were endowed indicate that their water was sold. The great complex of Süleymān the Magnificent in Istanbul had originally no public fountain until Sinān added one in the 1570s. Süleymān, however, following the example of the Mamlūk sultans, sponsored several *sabils* in the Holy Cities and particularly in Jerusalem. Zubayda, the wife of Hārūn al-Raṣīd, who became famous in Muslim history for aqueducting water to Mecca in a period of drought, seems to have established this tradition.

The *çeşmes* of Istanbul, similar to the fountains of Fās, are mural fountains which consist of a recessed niche framed by a rectangle with a protruding basin, made of carved white marble. Their niches are trilobe, with *muqarnas* or with a shell pattern. As in Fās, the resemblance with a gate or a *mihrāb* can be noticed here. The *çeşmes* of the 18th century are surmounted by a large crest filled with arabesques, similar to that on manuscripts. Many fountains combine a *sebil* with a *çeşme*. White marble is characteristic of Turkish water architecture.

In the late 10th/16th century, the shape of the Ottoman *sebils* begins to acquire its characteristic features. *Sebils* like that of Gazanfer Ağa (1599) in Istanbul were built as part of a religious or funerary complex in the shape of polygonal faceted structures with arched grill windows set between pilasters; the leaded domical roof had eaves. Goodwin sees in the late 10th/16th century the genesis of Ottoman water architecture, which reaches its apogee in the late tulip period [see LALE DEVRİ] during the first third of the 12th/18th century, "an age of water". At that time, instead of the faceted façade of the *sebil*, it becomes more curved and semi-circular and, when integrated into a tomb, both façades are combined, such as in the complexes of Hekimoğlu Ali Paşa (1147/1734) and Hacı Mehmet Emin Ağa (1152/1740). The marble of this period is carved with baroque foliation and garlands, flamboyant floral and fruit motifs combined with traditional patterns, which also characterise contemporary *çeşmes*. The grills become intricate with lacy patterns.

The most famous water-house is that of Sultan Ahmed III (1141/1728) built at the gate of the Topkapı Seray as a combination of four *sebils* and four *çeşmes*. Built of marble with a wooden roof that runs down into eaves, it consists of a central rectangular cistern with a *çeşme* on each side. The *çeşmes* are set within arched panels with polychrome voussoirs and are flanked by a pair of *muqarnas* niches which include benches. The *sebils* occupy the corners, each with three concave intricate grills between columns. Five wooden domes protrude from the roof, four at the corners and a central one. Gilded foundation inscriptions written as poems in *nasta'liq* adorn the upper part of the building. Carved marble, paintings, polychrome voussoirs and tiles contribute to the lavish decoration.

The fountains of 19th century Turkey which stand independently in public spaces, such as that of 'Abd ül-Hamīd II at Istanbul (1310/1892), are characterised by their rectangular shape and rectilinear façades, which contrast with the shallow curves of the decorative arches and the volute designs. Their decoration follows European tradition.

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ŠĀBIR B. ISMĀ‘İL AL-TIRMIDHĪ, Shihāb al-Dīn, usually known as **ADĪB ŠĀBIR** a Persian poet of the first half of the 6th/12th century.

His *diwān*, which has been published twice (ed. ‘Alī Kawīm, Tehran 1331 *Sh.*/1952-3, and ed. M.‘A. Nāṣih, Tehran 1343 *Sh.*/1964), consists almost entirely of panegyrics praising the Saljuq sultan Sandjar (511-52/1118-57), the Khwārazmshāh Atsız (521-68/1127-72) and various persons at their respective courts, in particular Sandjar’s *ra’īs-i Khurāsān*, Majd al-Dīn ‘Alī b. Dja‘far al-Musawī, the poet’s principal patron. The rivalry between his two royal masters was the cause of his undoing. Djuwaynī says that Šābir, whom Sandjar had sent to Khwārazm with a message for Atsız, discovered that the Khwārazmshāh had dispatched two men—Djuwaynī says that they were *malāhida* (i.e. Ismā‘ilis)—to assassinate the sultan. Šābir sent a secret message warning Sandjar of the plot and giving a description of the assassins, but Atsız somehow found out about it and had Šābir drowned in the Oxus. Although Djuwaynī does not give the precise date of this incident, he does seem to imply that it was at some time between 538/1142-3 and 542/1147-8. Dawlatshāh (followed by others) repeats Djuwaynī’s story, but gives the date of Šābir’s death as 546/1151-2, which seems too late.

The most noticeable feature of Šābir’s poetry is his dexterous use of artificial devices. ‘Awfi singles out a contrived poem dedicated to Majd al-Dīn in which Šābir uses the words *sarw* (cyprus) and *yākūt* (hyacinth) in every verse of the first (amatory) section and then the words *āftāb* (sun) and *āsmān* (heaven) in every verse of the second (panegyric) section. He also composed not one, but several long poems in which every verse enumerates three things (“one thing is A, a second is B, a third is C”) in its second *miṣrā‘*, or again, a *qaṣida* in which he does without the letter *alif*. It was for this sort of thing that he won the admiration of his contemporaries, for example that of the now much more famous Anwārī [q.v.], who says in one of his verses: ‘At least I am as good as Sanā‘ī, even if I am not like Šābir’.

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ŠĀBIR, MĪRZĀ ‘ALĪ AKBAR (b. 1862 in Shemākha, d. 1911 in Bākū), Azerbaijani satirical poet and journalist.

After the First Russian Revolution of 1905, a humorous and satirical literature grew up in Russian Ādharbaydjan, seen especially in the weekly journal *Mollā Naṣreddīn* founded at Tiflis in 1906 by Djelāl Mehmed Kulī-zāde [see *DIARĪDA*. iv], which attacked the old literary forms, backwardness in education and religious fanaticism, achieving a circulation also in Turkey and Persian Ādharbaydjan. One of the writers in it was Šābir (who also sometimes used the pen-name Aghalar Güleyen, ‘he who laughs’), the most effective of the satirists on contemporary culture and political events, attacking *inter alia* both the Ottoman and Kādjār monarchies. After his death, his satirical poetry was collected in *Hop-hop-nāme* (Bākū 1912, repr. several times later).

Bibliography: Collected poetry in *Shi‘irler medjmu‘ası*, Bākū 1923, and subsequently in Cyrillic script in Moscow, Leningrad and Bākū. Of studies, see Ahmet Caferoğlu, in *PTF*, ii, 679-81, 690-6, 698, with specific studies on the poet noted in the bibl. there; J. Průšek (ed.), *Dict. of oriental literatures*. iii. *West Asia and North Africa*, London 1974, 163. (Ed.)

SAB‘IYYA, “Seveners”, a designation for those Shi‘i sects which recognise a series of seven Imāms. Unlike the name *Ithnā ‘ashariyya* or “Twelvers” the term *Sab‘iyya* does not occur in mediaeval Arabic texts; it seems to have been coined by modern scholars by analogy with the first term. The name is often used to designate the Ismā‘iliyya [q.v.], but this is not correct, because neither the Bohora nor the Khōdja Ismā‘ilis count seven Imāms. The term can be applied only to the earliest stage of the development of the Ismā‘ili sect, during which the Ismā‘ili propaganda proclaimed a line of seven Imāms, starting with al-Hasan b. ‘Alī b. Abī Tālib, and ending with Muḥammad b. Ismā‘il b. Dja‘far al-Šādiq whose return as the Mahdī was expected. The unity of the Ismā‘ili movement was broken by the schism of the year 286/899 when the leader of *da‘wa*, the future Fātimid caliph al-Mahdī, claimed the ranks of *imām* and *mahdī*. His claim was rejected by the communities in ‘Irāk and al-Bahrayn, which clung to the original doctrine, so that only these so-called Carmathian or “Karmaṭi” communities preserved the old belief in a series of seven Imāms, whereas the “Fātimī” branch of the movement continued the line of Imāms beyond the seventh one; the actual leader of the Khōdja branch of Ismā‘ilism, Aghā Khān IV, is considered to be the 49th Imām. Given the inaccuracy of the artificial term, the name “Seveners” should best be avoided altogether.

Bibliography: See those for BOHORĀS; ISMĀ‘ILIYYA; KARMAṬĪ; KHŌDJA. (H. HALM)

SABK-I, HINDĪ (P.), the Indian style, is the third term of a classification of Persian literature into three stylistic periods. The other terms, *sabk-i Khurāsānī* (initially also called *sabk-i Turkistānī*) and *sabk-i ‘Irākī*, refer respectively to the eastern and the western parts of mediaeval Persia. The assumption underlying this geographical terminology is that the shifts of the centre of literary activity from one area to another, which took place repeatedly since the 4th/10th century, were paralleled by a stylistic development, especially in poetry. Broadly speaking, this amounted to a gradual change from the rather simple and harmonious poetical idiom of earlier times to a much more intricate manner of writing, often qualified as “baroque” [see further *IRĀN*. vii].



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SABĪL

PLATE XL



The *sabīl* of ʿAbd al-Rahmān Katkhudā in Cairo (1157/1744).

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PLATE XLI

SABĪL



The fountain of al-Nadjdārīn at Fās.

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The *sabīl* of Sultan Ahmed III in Istanbul (1141/1728).



Literature, at vol. IV, 60a]. For a long time Persian critics have interpreted this development as a decline, which reached its lowest level during the period of the Indian style. The appellation "Indian style" was derived from the fact that the features usually associated with this style were most conspicuous in the works of poets and writers who were attached to Indian courts during the Mughal period. As the poets of the Safawid court of Isfahān in the 17th and early 18th centuries wrote in a similar fashion, some modern Persian scholars have proposed to use the names *sabk-i Isfahāni* or *sabk-i Safawi* instead.

Although a development of style as outlined by this classification cannot be denied, it is impossible to determine the chronological boundaries between the three periods with any precision. Only the end of the period of the Indian style can be dated approximately, and then only as far as Persia itself is concerned. In the middle of the 12th/18th century, poets in Isfahān and Shirāz, notably Mushtāk, Maftūn and Luṭf-ʿAlī Beg [q.v.] Aḡhar, began to criticise the excesses of the Indian style and to demand a return to what they regarded as the stylistic purity of early Persian poetry. This reaction, now known as the *bāzgaṣṭi-i adabi* (the "literary return"), initiated a neo-classicism which dominated the writing of poetry in Persia well into the present century. It also influenced the outlook of Persian critics on the Indian style. This outlook is reflected, for instance, in the introduction to Riḍā Kulī Khān Hidāyat's *Madjmaʿ al-fuṣṣḥāʿ* (completed in 1288/1871), where the word *sabk* is already used in its modern sense although the geographical qualifications are not yet mentioned. Similar views were expressed in a letter on the subject written by Mīrzā Muḥammad Kazwīnī to E.G. Browne (*LHP*, iv, 26-8). This neo-classicist return did not affect, however, Persian poetry written in Afghanistan, Central Asia and, particularly, the Indian subcontinent, where the Indian style held its ground.

According to M.T. Bahār, the theory of the three styles came into being in the late 13th/19th century, when the question which one of the two early styles should be taken as a model for imitation was much debated. About 1880, literary critics at Mashhad, to which Bahār's father, the poet Šabūhī, and the latter's teacher Nadīm Bāshī belonged, seem to have taken a leading part in these discussions (cf. *Sabk-shīnāsī*, i, pp. y-yb; see also *Armaghān*, xiii, 440 ff.).

It is less easy to determine the historical starting-point of the Indian style. Some modern scholars have maintained that its roots go back to the very beginnings of Indo-Persian poetry in the 7th/13th century; others have connected them to the rise of the Safawid state in Persia (10th/16th century) and the exodus of Persian poets to the Indian courts which began in the course of the same century. Several names have been put forward as the initiators of these stylistic changes: among them are Fighānī [q.v.], who was attached to the courts of Harāt and Tabriz during the transition between the Timūrid and the Safawid dynasties, 'Urfi [q.v.], a poet from Shirāz who in the late 10th/16th century was one of the first Persians to make a career at the Mughal court, and his contemporary the Indian-born Fayḍī [q.v.]. Even much earlier poets have been mentioned occasionally as predecessors. The only statement which can be made with any degree of certainty is that the special traits of the Indian style are noticeable since the beginning of the 11th/17th century in all the countries where Persian poetry was cultivated. Eventually, it also made a strong impact on the poetry in the Persian manner

which was written in Turkish, Urdu and other Indo-Aryan languages.

Several attempts have been made to define the distinctive traits of Indian style poetry and to explain its appearance. The Indian scholar Shibli Nu'mānī [q.v.], in the third volume of his *Shi'r al-ʿAdjam*, drew up a list of such features, which has been seminal for subsequent research. Although the classification of the three regional styles was still unknown to him, he did acknowledge the innovations in the style of the poets of the 10th/16th-11th/17th centuries. The prominence gained by the *ghazal* since the 7th/13th century (due mainly to the influence of Sa'dī, Amīr Khusrāw Dihlawī and Hāfiz) was, according to Shibli, of primary importance. An early new element was the addition of references to actual occurrences of an erotic nature to the usually abstract imagery of *ghazal* poetry, known as *wukūʿ-gūʿī*, "relating incidents". A remarkable example is the *Djalāliyya*, a cycle of *ghazals* written by Muḥtasham-i Kāshānī [q.v.] to celebrate a dancer he admired. The beloved was often identified as a young craftsman in the bazaar (*maʿshūk-i bāzārī*), especially in *shahrāshūb* [q.v.] poetry, in which the beauty of the protagonist is described as "creating havoc in the town". The rise of this genre betrays a tendency towards realism noticeable also in the use of images taken from real life and of elements from popular speech, hitherto not regarded as suitable for the poetic idiom.

A second major trend is the conceptual complexity, affecting both imagery and themes, subsumed by Shibli under the headings *khiyāl-bāfi* ("the weaving of the imagination") and *madmūn-sāzi* ("the creation of concepts"). His observations were further developed by A. Bausani, who pointed out that the novelty of Indian style poetry was caused by the increasing disregard of the rule of the harmonious and associative choice of images ("das Prinzip der harmonischen oder beziehungsreichen Bildwahl", in the phrase of H. Ritter, cf. *Über die Bildersprache Nizāmīs*, Berlin 1927, 25), which had disciplined the phantasy of the classical poet. This greater freedom resulted in the combination of rather incongruous images within the compass of a single verse as well as in a much greater density of expression. The intricate play of the imagination these poets allowed themselves went together with a pointed intellectualism. From the time of 'Urfi onwards, philosophical themes became a common element added to the Persian *ghazal*, which was characterised already by its blend of anacreontism and mysticism. According to Bausani, the philosophical ideas expressed in this poetry were rather superficial because the main emphasis was put on the witticism of the expression itself. A cerebral attitude can also be observed in the frequent use of infinitives and abstract terms in a semi-allegorised mode. Shibli mentioned the use of examples taken from common speech as a kind of proverbial argumentation added to a poetic statement (*mithālīyya*). The Persian poet Šāʿib [q.v.] was particularly noted for this (see e.g. the specimens quoted by Browne, iv, 170-6).

Among the linguistic innovations, the formation of new compounds, a predilection for constructions based on participles rather than on finite verbs, and the extension of the semantic spectrum of words are particularly conspicuous (on this, see especially the monograph by W. Heinz). The syntax of the verse is not seldom unnatural, and this has become one of the most serious objections against the Indian style.

As a social factor promoting these changes, Shibli pointed to the rise, about the same time, of the



mushā'aras [q.v.], gatherings of poets where the poetic skills could be sharpened in competitive improvisations. This replaced the earlier tradition of imitating the works of older poets mainly accessible through written sources.

Explanations for the rise of these innovations have been sought in various directions: the political and religious revolution in Persia brought about by the establishment of the Sāfawid state, the different cultural conditions in India as well as structural changes in Persian society. These theories were discussed, and nearly all refuted, by E. Yarshater (278 ff.), who himself proposed that the mannerism of the Indian style would signal the end of classical poetry as a living artistic tradition. In recent years, Persian critics have emphasised that a distinction should be made between an early, moderate phase, culminating in the works of Šā'ib (d. 1088/1677-8), and a more extreme stage of the same stylistic trends, as they are exemplified especially in the works of later poets who lived outside Persia, like Nāṣir 'Alī Sirhindī [q.v.] (d. 1108/1697) and Bīdil [q.v.] (d. 1133/1720) in India and Shawkat of Bukhārā (d. 1107/1695-6) in Central Asia. This view led to a reappraisal of the artistic merits of Sāfawid literature [q.v.].

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(J.T.P. DE BRUIJN)

SABKHA (A.), pl. *sibākhi*, the term used by the mediaeval Arabic geographers for salt marshes or lagoons and for the salt flats left by the evaporation of the water from such areas. Thus they employ it for describing the salt flats characteristic of parts of the Great Desert of central and eastern Persia (the present Dašt-i Kawīr and Dašt-i Lūt) and of the adjacent province of Sistān (Ibn Hawkal, ed. Kramers, 407, 415, tr. Kramers-Wiet, 397, 404; al-Mukaddasī, 488; cf. A. Miquel, *La géographie humaine du monde musulman jusqu'au milieu du 11^e siècle*, iii. *Le milieu naturelle*, Paris-The Hague 1980, 95).

In the Maghrib, the form *sebkha* is used to denote the salt lagoon, one of the characteristic features of the hydrography of North Africa and the Sahara, very common in the high plains, without communication with the sea. It is the terminus of a network of streams

either above ground or subterranean, which have spread out and disappear in the ground; it is a shallow basin with well-marked contours sometimes delineated by steep sides. After rain, it is more or less completely filled with water impregnated with mineral substances which accumulate at the bottom of the basin. In periods of drought, the waters evaporate completely or partly and the floor is uncovered. The floor of the *sebkha* is covered with saline incrustations, sometimes traversed by crevasses in which the crystals gather. The salt deposit sometimes covers mud, quicksands and dangerous quagmires.

This definition and description of the features of the *sebkha* apply equally to the *shoff*. An attempt has been made to establish a distinction between the two, the former term being applied to hollows which always remain more or less moist, the second to those whose evaporation is greater than the access of subterranean water or to those the floor of which looks like a plain losing itself in the horizon. There is no real foundation for this distinction. The two terms are employed indifferently in the same district. For example, we have in Orania the *sebkha* of Oran and the *shoff* Ghārlu and Sharkī, in the Sahara the *sebkha* of Timimūn (Gurara), the *shoff* of Southern Tunisia, the *sebkha* of Wargla, of Siwa, etc.

Bibliography: See that to ŠAHĀRĀ.

(G. YVER*)

ŞABR (A.), usually rendered "patience, endurance". The significance of this conception can hardly be conveyed in a West European language by a single word, as may be seen from the following. According to the Arabic lexicographers, the root *ṣ-b-r*, of which *ṣabr* is the *nomen actionis*, means to restrain or bind; thence *katalahu ṣabr* "to bind and then slay someone". The slayer and the slain in this case are called *ṣābir* and *maṣbūr* respectively. The expression is applied, for example, to martyrs and prisoners of war put to death; in the *Hadīth* often to animals that—contrary to the Muslim prohibition—are tortured to death (e.g. al-Bukhārī, *Dhābā'ih*, bāb 25; Muslim, *Sayd*, trad. 58; Ahmad b. Hanbal, *Musnad*, iii, 171). The word has a special technical application in the expression *yamīnu ṣabr*, by which is meant an oath imposed by the public authorities and therefore taken unwillingly (e.g. al-Bukhārī, *Manāḳib al-Anṣār*, bāb 27; *Aymān*, bāb 17; Muslim, *Imān*, trad. 176).

In the Qur'ān, derivations from the root *ṣ-b-r* frequently occur, in the first place with the general meaning of being patient. Muḥammad is warned to be patient like the Apostles of God before him (XXXVIII, 16; XLVI, 34; "for Allāh's threats are fulfilled", is added in XXX, 60). A double reward is promised to the patient (XXXIII, 113; XXVIII, 54; cf. XXV, 75). In XXXIX, 16, it is even said that the *ṣābirūn* shall receive their reward without *ḥisāb* (which in this case is explained as measure or limitation).

The conception is given a special application to the holy war (e.g. III, 140; VIII, 66); in such connections it can be translated by "endurance, tenacity". Form VIII is also used in almost the same sense, e.g. XIX, 66, "Serve him and persevere in his service". The third stem is also found (III, 200; see below).

The word is next found with the meaning resignation, e.g. in the sūra of Joseph (XII, 18) where Jacob, on hearing of the death of his son, says "[My best course is] fitting resignation" (*fa-ṣabrūn ḍamīlūn*).

Sometimes *ṣabr* is associated with the *ṣalāt* (II, 42, 148). According to the commentators, it is in these passages synonymous with fasting, and they quote in support the name *shahr al-ṣabr* given to the month of Ramaḍān [q.v.].

As an adjective, we find *ṣabbār* in the Qur'ān,

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associated with *shakūr* (XIV, 5 etc.); cf. thereon al-Ṭabarī, *Tafsīr*, "It is well with the man who is resigned when misfortune afflicts him, grateful when gifts of grace become his"; and Muslim, *Zuhd*, trad. 64, "Wonderful is the attitude of the believer; everything is for the best with him; if something pleasant happens to him, he is thankful and this proves for the best with him; and if misfortune meets him, he is resigned and this again is for the best with him." The ideas of *ṣabr* and *shukr* are also associated in al-Ḡhazālī, see below.

The later development of the conception is, of course, also reflected in the commentaries on the Qurʾān; it is difficult to say in how far these interpretations are already inherent in the language of the Qurʾān. In any case, the conception *ṣabr*, in all its shades of meaning, is essentially Hellenistic in so far as it includes the ἀνταρξία of the Stoic, the patience of the Christian and the self-control and renunciation of the ascetic; cf. below. In place of many other explanations of the commentators, we will give here only that of Fakhr al-Dīn al-Rāzī (*Mafātīḥ al-ghayb*, Cairo 1278, on III, 200). He distinguishes four kinds of *ṣabr*: (1) endurance in the laborious intellectual task of dealing with matters of dogma, e.g. in the doctrine of *tawḥīd*, 'adl, *nubuwwa*, *ma'ād* and disputed points; (2) endurance in completing operations one is bound or recommended by law to do; (3) steadfastness in refraining from forbidden activities; and (4) resignation in calamity, etc. *Muṣābara* is, according to him, the application of *ṣabr* to one's fellow-creature (like neighbours, People of the Book), refraining from revenge, the *amr bi'l-ma'rūf wa'l-nahy 'ani'l-munkar*, etc.

The high value laid upon *ṣabr* is also seen in the fact that al-Ṣabūr is included among the beautiful names of God. According to the *Lisān* (s.v. ṣ-b-r), Ṣabūr is a synonym of *ḥalīm*, with the difference that the sinner need not fear any retribution from al-Ḥalīm, but he is not sure of such leniency from al-Ṣabūr. God's *ṣabr* is in the *Ḥadīth* increased to the highest degree in the saying that no one is more patient than He towards that which wounds His hearing (al-Bukhārī, *Tawḥīd*, bāb 3).

In the *Ḥadīth*, *ṣabr* is, in the first place, found in general connections, like, to him who practises *ṣabr* God will grant *ṣabr*, for *ṣabr* is the greatest charisma (al-Bukhārī, *Zakāt*, bāb 50; *Rikāḥ*, bāb 20; Aḥmad b. Ḥanbal, iii, 93); in the *Ḥadīth* also, *ṣabr* is applied to endurance in the holy war. A man asked Muḥammad: "If I take part in the *Djihad* with my life and my property and I am killed *ṣabran* and resigned, rushing forward without fleeing, shall I enter Paradise?" And Muḥammad answered: "Yes". (Aḥmad b. Ḥanbal, iii, 325). The word is found in other passages in the sense of enduring, e.g. towards the public authorities, "after my death ye shall suffer things, but exercise *ṣabr* until ye meet me at the heavenly pool" (*ḥawḍ*) (al-Bukhārī, *Rikāḥ*, bāb 53; *Fitan*, bāb 2; cf. *Aḥkām*, bāb 4; Muslim, *Imāra*, trads. 53, 56, etc.). The word here usually has the meaning of resignation, as in the oft-recurring saying, "The (true) *ṣabr* is revealed at the first blow (*innamā 'l-ṣabr 'inda 'l-ṣadmati 'l-ūlā*, or *awwali ṣadmatin* or *awwali 'l-ṣadmati*, al-Bukhārī, *Djānā'iz*, bāb 32, 43; Muslim, *Djānā'iz*, trad. 15; Abū Dāwūd, *Djānā'iz*, bāb 22, etc.).

Significant, in other respects also, is the story of the epileptic woman who asked Muḥammad for his *du'ā'* for her healing; he replied to her that, if she refrained from her request and exercised *ṣabr*, paradise would be her portion (al-Bukhārī, *Mardā*, bāb 6; Muslim, *al-Birr wa'l-ṣila*, trad. 54). The word is often found in this connection associated with the proper word for

resignation, viz. *ihtisāb* (e.g. al-Bukhārī, *Aymān*, bāb 9; Muslim, *Djānā'iz*, trad. 11); with this should be compared the following *ḥadīth kudsī*, "If my servant is deprived of the light of both his eyes, I grant him paradise in compensation" (al-Bukhārī, *Mardā*, bāb 67; Aḥmad b. Ḥanbal, iii, 283).

In conclusion, we may remark that in the canonical *Ḥadīth* the meaning renunciation is exceedingly rare, a meaning which receives so great an importance in ethico-ascetic mysticism (cf. what has already been said above on sūra II, 42, 148). Bāb 20 of al-Bukhārī's *Kitāb al-Rikāḥ* (which, like the chapter *zuhd* in the other collections of traditions, represents the oldest stage of this tendency in Islam) has in the *tar-djama*: "Umar said, 'We have found the best of our life in *ṣabr*.'" Here we already can trace the Hellenistic sphere of thought for which renunciation was the kind of life fitting the true man, the wise man, the martyr.

What the Qurʾān and *Ḥadīth* say about *ṣabr* recurs in part again in ethico-mystical literature; but the word has here become, so to speak, a technical term and to a very high degree, as *ṣabr* is the cardinal virtue in this school of thought. As with other fundamental conceptions (see the series of definitions of Ṣūfī and Ṣūfism given by Nicholson in *JRAS* [1905]), we find numerous definitions of *ṣabr*, definitions which often point rather to fertility of imagination than give an exhaustive exposition of the idea, but are of great value for the light which they throw upon the subject like lightning flashes. Al-Ḳushayrī in his *Risāla*, ed. 'A. H. Maḥmūd and M. Ibn al-Sharīf, Cairo 1385/1966, 397-404, gives the following collection: "The gulping down of bitterness without making a wry face" (al-Djunayd); "the refraining from unpermitted things, silence in suffering blows of fate, showing oneself rich when poverty settles in the courts of subsistence"; "steadfastness in fitting behaviour (*Ḥusn al-adab*) under blows of fate" (Ibn 'Aṭā); "bowing before the blow without a sound or complaint"; "the *ṣabbār* is he who has accustomed himself to suddenly meeting with forbidden things" (Abū 'Uṭhmān); "*ṣabr* consists in welcoming illness as if it were health"; "steadfastness in God and meeting His blows with a good countenance and equanimity" ('Amr b. 'Uṭhmān); "steadfastness in the ordinances of the Book and of the Sunna" (al-Ḳhawwās); "the *ṣabr* of the mystics (literally, lovers) is more difficult than that of the ascetics" (Yahyā b. Mu'ādh); "refraining from complaint" (Ruwaym); "seeking help with God" (Dhu 'l-Nūn); *ṣabr* is like its name i.e. [bitter] like aloes (*ṣabr*; see the next article) (Abū 'Alī al-Daḳḳāk); "there are three kinds of *ṣabr*, *ṣabr* of the *muṣabbir*, of the *ṣābir* and of the *ṣabbār* (Abū 'Abd Allāh b. Ḳhalīf); "*ṣabr* is a steed that never stumbles" ('Alī b. Abī Ṭālib); and "*ṣabr* is not to distinguish between the condition of grace and that of trial, in peace of spirit in both; *ṭasabbur* is calm under blows, while one feels the heavy trial" (Abū Muḥammad al-Djurayrī; cf. *ātapaḥṣia*).

Al-Ḡhazālī treats of *ṣabr* in Book II of the fourth part of the *Ihyā'*, which describes the virtues that make blessed. We have seen that, already in the Qurʾān, *ṣabr* and *shukr* are found in association. Al-Ḡhazālī discusses the two conceptions in the second book separately, but in reality in close connection. He bases the combination, not on the Qurʾānic phraseology, but on the maxim "belief consists of two halves: the one *ṣabr* and the other *shukr*". This again goes back to the tradition "*ṣabr* is the half of belief" (cf. the traditions given above which also associate *ṣabr* and *shukr*).

Al-Ḡhazālī comprises the treatment of *ṣabr* under the following heads: (1) the excellence of *ṣabr*; (2) its



nature and conception; (3) *ṣabr*, the half of belief; (4) synonyms with reference to the object of *ṣabr*; (5) kinds of *ṣabr* as regards strength and weakness; (6) opinions regarding the necessity of *ṣabr* and how man can never dispense with *ṣabr*; and (7) the healthfulness of *ṣabr* and means of attaining it. This division is virtually adopted by Bar Hebraeus [see IBN AL-ʿIBRĪ] in his *Ethikon* for the *msaybrānūā* (see A.J. Wensinck, *Bar Hebraeus' Book of the Dove*, Leiden 1919, pp. cxvii-cxix).

Only the following out of these sections can be given here. *Ṣabr*, like all religious *makāmāt*, consists of three parts, *maʿrifā*, *hāl* and *ʿamal*. The *maʿarif* are like the tree, the *ahwāl* the branches and the *ʿamāl* the fruits. Out of the three classes of beings, man alone may possess *ṣabr*. For the animals are entirely governed by their desires and impulses; the angels, on the other hand, are completely filled by their longing for the deity, so that no desire has power over them and as a result no *ṣabr* is necessary to overcome it. In man, on the contrary, two impulses (*bāʿith*) are fighting, the impulse of desires and the impulse of religion; the former is kindled by Satan and the latter by the angels. *Ṣabr* means adherence to the religious as opposed to the sensual impulse.

Ṣabr is of two kinds: (a) the physical, like the endurance of physical ills, whether active, as in performing difficult tasks, or passive, as in suffering blows, etc.; this kind is laudable; and (b) the spiritual, like renunciation in face of natural impulses. According to its different objects, it is called by synonyms like *ʿiffa*, *dabt al-naḥs*, *ṣadqāʾa*, *ḥilm*, *saʿat al-ṣadr*, *kitmān al-sirr*, *zuhd* and *kanāʿa*. From this wide range of meanings, we can understand that Muḥammad, when asked, could answer, *ʿimān is ṣabr*. This kind is absolutely laudable (*maḥmūd tāmm*).

As regards the greater or less strength of their *ṣabr*, three classes of individuals are distinguishable: (a) the very few in whom *ṣabr* has become a permanent condition; these are the *ṣiddīkūn* and the *mukarrabūn*; (b) those in whom animal impulses predominate; and (c) those in whom a continual struggle is going on between the two impulses; these are the *mujaḥhidūn*; perhaps Allāh will heed them. One of the gnostics (says al-Ḡhazālī) distinguishes three kinds of *ṣābirūn*: those who renounce desires, these are the *tāʾibūn*; those who submit to the divine decree, these are the *zāhidūn*; and those who delight in whatever God allows to come upon them, these are the *ṣiddīkūn*.

In section VI, al-Ḡhazālī shows how the believer requires *ṣabr* under all circumstances; (a) in health and prosperity; here the close connection between *ṣabr* and gratitude is seen; and (b) in all that does not belong to this category, as in the performance of legal obligations, in refraining from forbidden things and in whatever happens to a man against his will, either from his fellow-men or by God's decree.

As *ṣabr* is an indication of the struggle between the two impulses, its salutary effect consists in all that may strengthen the religious impulse and weaken the animal one. The weakening of the animal impulse is brought about by asceticism, by avoiding whatever increases this impulse, e.g. by withdrawal (*ʿazla*), or by the practice of what is permitted, e.g. marriage. The strengthening of the religious impulse is brought about (a) by the awakening of the desire for the fruits of *mujaḥhada*, e.g. by means of the reading of the lives of saints or prophets; and (b) by gradually accustoming this impulse to the struggle with its antagonist, so that finally the consciousness of superiority becomes a delight.

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see Sprenger, *Dict. of the techn. terms*, i, 823 ff.; M. Asín Palacios, *La mystique d'al-Gazzali*, in *MFOB*, vii, 75 ff.; R. Hartmann, *al-Kuschairis Darstellung des Sufitums*, Türk. Bibl., xviii, Berlin 1914, index; L. Massignon, *Al-Hallaj, martyr mystique de l'Islam*, Paris 1922, index; *Essai sur les origines du lexique technique de la mystique musulmane*, Paris 1954, index; ʿUmar al-Suhrawardī, *ʿAwārif al-maʿārif*, Beirut 1966, 480-1; Ibn Kayyim al-Djawiyya, *Madārid al-sālikin*, ed. al-Fikī, Beirut n.d., ii, 152-70; Ibn ʿArabī, *al-Futūḥāt al-makkiyya*, Cairo 1329, ii, 28-9, 206-8; P. Nwyia, *Exégèse coranique et langage mystique*, Beirut 1970, index; H. Ritter, *Das Meer der Seele*, Leiden 1978, 235-7; Annemarie Schimmel, *The Triumphal Sun. A study of the works of Jalaloddin Rumi*, London-The Hague 1980, 304-7; eadem, *Mystical dimensions of Islam*, Chapel Hill N.C. 1981, 124-5; R. Gramlich, *Das Sindschreiben al-Qusayrīs über das Sufitum*, Stuttgart 1989, 263-70; idem, *Schlaglichter über das Sufitum, Abū Naṣr al-Sarrāḡs Kitāb al-Lumaʿ*, Stuttgart 1990, 96-7, 258-61; Barbara R. von Schlegell (tr.), *Principles of Sufism by al-Qushayrī*, Berkeley and Los Angeles 1990, 147-56. On the divine name *al-Ṣabūr*, see D. Gimaret, *Les noms divins en Islam*, Paris 1988, 422.

(A.J. WENSINCK)

ṢABR (*ṣabir*, *ṣabur*) (A.) denotes the aloe, a species of the *Liliaceae*, which was widespread in the warm countries of the ancient world, mainly in Cyprus and on the mountains of Africa.

The leaves of many varieties provide fibres (''aloe-fibres'') for spinning coarse cloths, and from the aloe's dark-brown wood a valued perfumery is won. Important was also the aloe drug, i.e. the juice pressed from the leaves, whose Greek name ἀλόη was borrowed by the Arab pharmacologists as *ālūwī*. In the West, the name apparently was pronounced *ṣabar*, which survives in Spanish *acibar*. The most extensive descriptions of the plant and its drug are found in Ibn al-Bayṭār, *Djāmiʿ*, iii, 77-81 (tr. Leclerc no. 1388) and in al-Nuwayrī, *Nihāya*, xi, 304-7. According to them, the leaves of the plant resemble those of the sea onion (*ishkīl*), which are wide and thick, bent back, covered with a sticky liquid and whose ends are thorny. Among the numerous varieties of the aloe, three are generally mentioned: *sukūtrī*, *ʿarabī* (*ḥaḍramī*), and *simindjānī* (the latter reading is uncertain; it is perhaps derived from Simingjān in Tukhāristān). The first variety is considered to be the best and probably corresponds with the *Aloe Parryi* Baker, the *Aloe Socotrina*, which thrives in great quantities on the island of Socotra (*Sukūtrā* [q.v.]). The leaves, which are full of water, are squeezed, chopped up and pounded until the juice comes out. This is left to thicken, placed in a dish and exposed to the sun until it dries up. The juice resembles that of saffron, its scent that of myrrh. The entire plant has a sharp odour and a very bitter taste. It has only one root. The drug was used above all as laxative, as an amarum or appetiser and as a choleric; externally, it was applied on badly healing wounds, ulcers and burns; it was also used against inflammations of the eye, and as a means to improve bad breath.

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(A. DIETRICH)

ṢABRA or **SABRATHA**, one of the three ancient cities (Leptis Magna = Lebda; Oea = Tripoli; and Sabratha or Sabrata = Ṣabra) which made up Tripolitania. Ṣabra Maṣūriyya [q.v.], another town



33 km/20 miles to the west of Tlemcen in Algeria bore (Ibn Khaldūn, *Ibar*, Beirut 1959, vii, 524), and still bears today, this same name, after having assumed that of Turenne in the colonial period. The homonymy here is fortuitous.

Šabrāta—now a tourist town and the centre of an archaeological zone along the littoral some 75 km/48 miles west of Tripoli and 35 km/20 miles west of Zuwāra—is a Tyrian foundation, or a Carthaginian one, dating from the 5th century B.C., of which imposing ruins remain.

In 22/642-3, ‘Amr b. al-‘Āṣ, after having taken Tripoli, made a surprise attack on Sabratha, at that time in decline and inhabited by Berber Christians of the Nafūsa tribe [q.v.]. In 123/741, Šabra (or Sabrata according to the orthography of Ibn ‘Abd al-Hakam) was besieged by the Sufri Berbers of the Zanāta tribe, and then relieved by the *amir* of Tripoli. In 131/748-9, ‘Abd al-Rahmān b. Habīb, the master of Kayrawān, at that moment on bad terms with the caliphate, transferred the population and trade of Šabra to Nubāra, probably in consequence of a rebellion. This was almost certainly only a partial and temporary transfer. Towards the middle of the 3rd/9th century it was the “ancient statues in stone” which attracted al-Ya‘kūbī’s attention. Ibn Hawkal noted that, at the time when he visited the Maghrib, in 340/951-2, a tax was levied on caravans which passed through the town. In the last quarter of the 4th/10th century, al-Mukaddasī wrote that Šabra was a fortified town, surrounded by palm groves and orchards full of fig trees. In 403/1012-13 Šabra was at the centre of rebellions fomented by the Zanāta against the Zīrid *amir* Bādīs. Towards the end of the 5th/11th century, al-Bakrī described it as a prosperous town, populated by Zuwāgha, who had taken the side of Ibn Khalaf against the last Rustamids [q.v.]. In the middle years of the 6th/12th century, al-Idrīsī merely mentions it, adding that it was, like all the other urban centres of the region, “a lifeless desert” (*khālā’ balka’*), having been devastated by the Arabs of the Banū Hilāl and given over to pillage by the Mirdās and Riyāh, as confirmed by Ibn Khaldūn. In Šafar 707/August 1307, al-Tijānī noted that the biggest populated unit of the region through which he was passing was Zuwāgha, and that in its environs, by the sea coast, were to be found “the ruins of an ancient city known as Šabra, which may also be sometimes written with a *sin*”. In the mid-10th/16th century, Leo Africanus/al-Hasan b. Muḥammad al-Zayyātī no longer mentions Šabra. He merely mentions Zuwāra, describing it as a small town in full decay. It was in the neighbourhood of this town that there was held, in a tent, the conference of March-September 1893 between France and the Ottomans which delimited the Tunisian-Libyan frontier.

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ŠABRA or **AL-MANŠŪRIYYA**, or also **MADĪNAT ‘IZZ AL-ISLĀM**, a royal city founded between 334 and 336/945-8, at half-a-mile to the southeast of Kayrawān, by the Fātimid caliph al-Manšūr—whence its name—in order to commemorate his victory over the rebel Abū Yazīd [q.v.], on the very spot, so we are told, of a decisive battle.

The name. *Šabra* means “a very hard stone” (L’A, Beirut 1955, iv, 441, 442). Like *ṣakhr* “rock”, the term is attested as a personal name (al-Tabarī, index; al-Mālikī, *Riyād*, Beirut 1983, i, 250) or as that of a clan (Kahhāla, *Mu‘djam kabā’il al-‘Arab*, Beirut 1968, ii, 631). As a toponym, Šabra probably designated a suburb or a stretch of land, in the proximity of Kayrawān, which derived its name from that of the occupiers of the place. The city founded on this spot, or near it, was officially called al-Manšūriyya “the Victorious City”, and it is this name which, until 438/1046-7 (i.e. till the Zīrids’ break with the Fātimids in Cairo), appears exclusively on coins. To symbolise the rupture in relations, the city officially changed its name from 439/1047-8 onwards. After then, there appears either the original name Šabra (which had never completely disappeared out of everyday usage) or that of Madīnat ‘Izz al-Islām “City of the Glory of Islam”. The Kādī al-Nu‘mān [q.v.], the first judge of the city founded by al-Manšūr, in his *K. al-Maǧālis* (ed. Tunis 1978, index), never calls it by anything but its official name al-Manšūriyya. Other authors call it indifferently by one or the other of its names. The derivation of the name Šabra from the root *s-b-r* “to endure”, with reference to the contradictory exhortations to resistance addressed to the Shī‘ī troops by al-Manšūr (al-Mukaddasī, partial Fr. tr. Ch. Pellat, Algiers 1950, 16-17; Ibn Hammād, *Akhhbār*, ed. and Fr. tr. Vonderheyden, Algiers-Paris 1927, 23-41), or, per contra, to the Khāridjite troops by Abū Yazīd (Abū Zakariyyā’, *K. al-Sīra*, Tunis 1985), 175, is, so far as one can see, an imagined, *post eventum* explanation.

The city’s evolution. On Tuesday 19 Shawwāl 337/1 May 949 al-Manšūr transferred the seat of his government to al-Manšūriyya (Ibn Hawkal, *K. Šurat al-ard*, tr. Kramers-Wiet, 68). As with Baghdād, the city was round in plan—and this is confirmed by aerial photography—and the caliph’s palace was in the centre. Its ramparts were pierced with four or five gates with iron fittings. The city had a copious supply of water and very soon developed greatly. Al-Manšūr’s successors in turn built numerous and luxurious palaces adorned with gardens and stretches of water, palaces whose foundations have been partially revealed by excavations. The city had 300 *hammāms* which belonged largely to private houses. After al-Mu‘izz’s departure for Cairo, his lieutenant in the Maghrib, Buluggīn, installed himself on Thursday, 11 Rabi‘ I 362/20 December 972 at al-Manšūriyya, in the very palace which his sovereign had just left. This marked the beginning of the city’s Zīrid period. Some decades later, in 405/1014-15, on the orders of Bādīs, merchants and artisans were officially transplanted from Kayrawān to al-Manšūriyya (Ibn ‘Idhārī, *Bayān*, i, 261, see also i, 219-20, 241, 268, 276, 278,



291, 293-4). The resultant dissatisfaction in Kayrawān, now deprived of its economic role, was not perhaps unconnected with the revolt which broke out there in 407/1016 at the coming of al-Muʿizz b. Bādīs [q.v.] and which spread to al-Manşūriyya, which was badly damaged. Finally, in 449/1057, under pressure from the Banū Hilāl, al-Muʿizz fled to al-Mahdiyya. Al-Manşūriyya was then totally devastated, and, unlike Kayrawān, never rose again from its ruins. Al-Idrīsī, in the middle of the 6th/12th century, depicts it as ruinous and deserted: "One no longer meets any living soul there" (*Opus geographicum*, Naples-Rome 1984, iii, 284).

Over the ensuing centuries, the site was pillaged, and the excavations, begun in 1921, have only yielded a few remains: paving materials, sculpted plaques, pottery with geometric or life-like decorations, etc.

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SABT (أ), the sabbath, and thus (*yawm al-*) *sabt*, Saturday (technically, Friday evening to Saturday evening); it is also suggested to mean "a week", that is from *sabt* to *sabt*, as well as a more general sense of a long period of time. The word has been the common designator of the day which follows *yawm al-djum'a* [see *ḍum'a*] since early Islamic times at least [see *zamān*]. Clearly related to the Aramaic word *šabbatā* and ultimately Hebrew *šabbāt*, the word was given an appropriately Islamic sense by the Qurʾān and later Muslim theological interpretation.

The Qurʾān associates Jews, the sabbath and not undertaking any work, in line with Jewish tradition. Qurʾān, IV, 154 indicates that the day of rest was imposed upon the Jews at Sinai. Muslim tradition elaborates this as a punishment for the Jewish refusal to worship on Friday, the appropriate holy day; Saturday would be accepted by God as long as the Jews ceased from any work on that day (see al-Tabarī, *Djāmiʿ al-bayān*, ed. Shākir, Cairo 1954-69, ii, 167-8). Opposing traditions are found (e.g. Muslim, *Ṣaḥīḥ*, *djum'a*, 22) which support all of Friday, Saturday and Sunday as legitimate days of worship, however. Qurʾān, XVI, 124, speaks of disputes over the observance of the Sabbath, perhaps a remnant of Jewish-Christian debates. The breaking of the law of the sabbath is the focus of three passages, II, 65, IV, 47, and

VII, 163, in which the word *sabt* is used twice plus once verbally, *yasbitūna*; these passages, which provided significant occasions for exegetical elaboration, speak of those who transgressed the Sabbath being transformed into "despised apes", *kirada khāsiʿīn* (II, 65, VII, 166; also see V, 60). Opinion varied as to whether this was to be understood literally or metaphorically, for example as something which happened to Jewish hearts. Modern scholarship has not reached a consensus on the origins of this story.

Muslim exegetical reflection on these passages started out with statements associating the sabbath, *yawm al-sabt*, and "resting", and with knowledge of the justification of that idea—that God rested on the seventh day of creation. However, while the Qurʾān confirms that there were six days of creation (VII, 54, X, 3, XI, 7, etc.), it rejects the idea that God rested from creation: "Weariness did not touch us" (L, 38), God says of himself. Thus the exegetical problem arose of how to explain that the seventh day of the week was called *sabt* without that implying a sense of "rest". The answer was found through derivation of the word *sabt* from *sabata* which was said to be restricted in its meaning to senses of "ceasing" or "being still", without conveying an implication of "rest"; the word *subāt* was still seen to have that meaning, however, as was necessary in XXV, 47, and LXXXVIII, 9.

Muslim-Jewish polemic often focussed upon the accusation that the Jews entertained an anthropomorphic concept of God because of the notion of his "resting" from creation on the sabbath. For Muslims, *yawm al-djum'a*, while it contained aspects of a day of rest in its celebration (a facet which has become more pronounced in modern times), was generally not seen as a holiday from work, any more than *yawm al-sabt* was.

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(A. RIPPIN)

SABTA, CEUTA, a town of northern Morocco. It is situated 16 km/10 miles to the south of Gibraltar on the Moroccan coast, 60 km/38 miles to the north-west of Tetouan and 210 km/130 miles from Fās. Sabta has the form of a peninsula, ending in a small mountain (the *Djabal al-Minā* or Mt. Hacho, 193 m/633 feet), which has played the double role of a natural acropolis and a watch point. The isthmus of the peninsula, 60 m/197 feet in height, is attached to the mainland by a narrow strip of land, easily defensible. The old town had its counterpart in the Marīnid town, the *Āfrāg* [q.v.].

Explanations of the placename's etymology abound. Thus it is said that Sabta derived from the Latin *Septem Fratres*, which denotes the seven nearby hills;



most of the Arabic chronicles attribute its foundation to one Sabt, a descendant of Noah and eponymous hero, whose tomb, in the form of a tumulus (*al-Kabr al-shāfi*) was still venerated at the beginning of the 9th/15th century. The Phoenician trading depot of Abyla and the Roman Iulia Traiecta have been situated there, but Rome does not seem to have attached much importance to the place (C. Posac Mon, *Estudios arqueología de Ceuta*, in *Actes du IX^e Congrès*, Valladolid 1965). As successors to Rome, the Byzantines clashed with the Visigoths, who besieged Sabta in 534, but the Byzantines managed to occupy it, or to re-occupy it and, according to Procopius, "fortified, peopled and embellished it". The Emperor Justinian built it up into a strong fortress (F. Fita, *Ceuta wisigoda y byzantina durante el reino de Tuedes*, BRAH 1922).

The accounts of the conquest of al-Andalus bring into prominence Count Julian, the Visigothic governor, Byzantine Exarch or lord of the *Ḡhumāra*, according to the various chronicles (see Ibn 'Abd al-Hakam, *Conquête de l'Afrique du Nord et de l'Espagne*, ed. and partial tr. A. Gateau, 2nd ed. Algiers 1947). It was a refuge for Arab forces during the *Khāridjite* rebellion, an Idrisid principality (it was allegedly occupied by Idrīs I in 173/789-90), as the capital of the Banū 'Iṣām, who appear more as an independent dynasty than as Idrisid governors, occupied by the Umayyads of Cordova in 319/931 and became a pawn in the struggle against the Fāṭimids. Al-Nāṣir proclaimed himself caliph and called himself "master of the two seas" after the conquest of the town. As a base for intervention in the Maghrib, it had strong ramparts and could gather in the populations of towns threatened or ruined (Nakūr al-Baṣra, Tāhart, etc.). The decline of the caliphate allowed the Hammūdids [*q.v.*] to establish a principality which included Tangier, Ceuta, Algeciras and Malaga. The town's mint coined gold pieces, the *mancus ceptimus*, which became widely current. The Hammūdids' lieutenant, Saḥkūt al-Barghawāṭi, profited from the anarchy within al-Andalus to seize power and set up his own dynasty (al-Maḥḥarī, *Azhār*, i, 34; Ibn Khaldūn, *Prolegomena*, tr. Rosenthal, ii, 220; Vallvé Bermejo, *Saḥūt al-Barghawāṭi rey de Ceuta*, in *al-And.* [1962], 119); he recognised the 'Abbāsīd caliph and challenged the 'Abbāsid of Seville for control of the Straits. During his reign (453-75/1061-83), the town was prosperous and enjoyed a lively intellectual life. It resisted the Almoravids, who were held up before Sabta for six years before taking it in 475/1083.

As the native town of 'Alī b. Yūsuf, Sabta was favoured by the Lamtūna and profited from the political unity established to develop economic links with sub-Saharan Africa and the lands on the northern fringes of the Mediterranean. Its powerful *kādīs* controlled activities, including the muezzins of the Great Mosque (H. Ferhat, *Un nouveau texte sur la mosquée de Sabta*, in *Hespéris*, forthcoming). When the Almohads arrived, the *kādī* 'Iyād b. Mūsā [*q.v.*] led the resistance, but the town had to surrender and the *kādī* was exiled (M. Bencherifa, *al-Ta'rif bi 'l-Kādī 'Iyād*, Rabat 1974, 47). Sabta became one of the most important governorships of the empire; with its arsenal and anchorage for the fleet and its change of masters, the town was always given to a prince of the dynasty (*Sayyid*).

From 629/1231-2, Almohad unity began to break up, with the secession of Ibn Hūd in al-Andalus and also that of the Hafsids [*q.v.*]. The governor of Sabta, the Sayyid Abū Mūsā, rebelled and assumed the title of al-Mu'ayyad. Besieged by al-Ma'mūn, he

negotiated the handing-over of the town to Ibn Hūd, who gave it to the admiral al-Ḡhushṭī. The latter was ejected by the populace, who handed power over to a rich merchant, Abū 'l-'Abbās al-Yanashṭī, who now had to face a siege by the Genoese (Ibn al-'Idhārī, *Bayān*, iii, 307; al-Himyarī, *al-Rawḍ al-mi'yar*, Beirut 1975, 622; Ch. Dufourcq, *La question de Ceuta au XIII^e siècle*, in *Hespéris* [1955], 67; Di Tucci, *Documenti inediti sulla spedizione e sulla Mahona di Genovesi a Ceuta*, Genoa 1935, 273-340). Irritated by al-Yanashṭī, who aspired to personal power, the Sabtis returned to the bosom of the Almohads and accepted Ibn Khālās, the caliph al-Rashīd's envoy. Hafsid intervention in the Straits led to occupation of the town, which recognised Abū Zakariyyā. After the latter's death, a coup d'état expelled the agents of Tunis and gave power to Abū 'l-Kāsim al-'Azafī, whose dynasty was to last until 720/1320, including some temporary hiatuses (J.D. Latham, *The rise of the 'Azafids of Ceuta*, in *IOS*, ii [1972], 263-87; idem, *The later 'Azafids*, in *ROMM*, xv-xvi [1973], 109-25; idem, *The strategic position and defence of Ceuta in the later Muslim period*, in *IQ* [1971], 189-204; and see 'AZAFI, BANU'L., in *Suppl.*). The Banu 'l-'Azafī instituted a consultative régime (*al-shūrā*) which preserved the town's autonomy whilst recognising the Almohad caliph.

As a bridge-head between the Saharan region and the Mediterranean, Sabta played a leading role in commercial exchanges and minted coins of excellent quality (J.J. Rodriguez-Lorente and T. b. Hafiz Ibrahim, *Numismatica de Ceuta musulmana*, Madrid 1987).

Taken by Granada in 705/1306, Sabta was sacked and its élites expelled. The inhabitants appealed to the Marīnids, who re-occupied it in 789/1387. Marīnid control, the loss of the Andalusian towns and a general regression in the region, weakened the town and its commerce; it was replaced regarding commerce into the interior by Genoese, Barcelonans and Majorcans established along the Atlantic coast of Morocco.

As the home of the geographer al-Idrīsī, of the *kādī* 'Iyād and of Abū 'l-'Abbās al-Sabtī, Sabta played an important role as a centre of learning, and especially of *fikh*, *ḥadīth*, grammar and medicine (H. al-Wariaghli, *Shuyūkh al-'ilm wa-mulūk al-dars fi Sabta*, Tetouan 1984; anon., *Bulghat al-umniyya wa-maḥṣad al-labīb*, Rabat 1984). The mystical tendency was seen in Ibn al-'Arif and the school of Almeria. Abū 'l-Ḥasan al-Shārī founded there the first *madrasa* in the Maghrib; al-'Azafī began there the *Mawlid*, a festival adopted officially by the Marīnids (*al-Durr al-Munazzam*, ms.). If nothing now remains of the monuments of Sabta, Muḥammad al-Anṣārī describes at length the situation just after the town's fall (*Ikhṭisār al-akhbār 'ammā kāna bi-thaḡhr Sabta...*, tr. F.A. Turki, in *Hespéris-Tamuda* [1982], 83).

The Portuguese seized Sabta in *Djumādā II* 818/August 1415. It was abandoned, also the village of Balyūnash, which had played a great role in its history, by its population. After the annexation of Portugal by Spain in 988/1580, Sabta was transferred to Spanish control, and despite numerous Moroccan attempts to regain it, Ceuta has always remained a Spanish *presidio* and a free zone.

After the Portuguese capture of Sabta in 818/1415, it was attacked by the *kādī* Ṣāliḥ, who led resistance in the district. Meanwhile, in 824/1421, a bishopric was created there. The quarters on the mainland were razed and the town, now reduced to the isthmus, provided with new fortifications. After the Portuguese check before Tangier in 860/1437, a treaty was sign-



ed, the return of Ceuta to Morocco was envisaged and Don Ferdinand sent as a hostage to guarantee the promise; but the Cortes refused to ratify it, and the prince died, as a martyr, at Fās in 847/1443. After the Battle of the Three Kings (986/1578), Spain seized Ceuta definitively. Nevertheless, the town was regularly attacked by neighbouring tribes and by the principality of Tetouan [see *ṭṭṭāwīn*]. The siege decided upon by Mawlay Ismāʿīl lasted from 1104/1693 to 1133/1721; that of 1180/1766 was ended by an ambiguous treaty, completed by the convention of 1188/1774 (J. Caillé, *Les accords de Sidi Mohammed Ben ʿAbdallah (1757-1790)*, Paris 1960). Between 1196/1782 and 1214/1799, agreements conceded the territory to the Spanish, provoking the anger of the aggrieved tribes. Ceuta suffered from a lack of water and always coveted the Bullone (Balyūnash) hills; a series of disputes between Spain and Morocco led to the war of Tetouan (1860). In 1912 the Protectorate Treaty, awarding the north of Morocco to Spain, marked the revival of Ceuta, whose trade developed thanks to its double military and commercial role. When Morocco became independent (March 1956), Ceuta became a *presidio* and a free zone. Profiting from the ending of the international status of Tangier, the town received an influx of travellers and commerce, and an important smuggling activity developed, making a strong mark on the whole region's economy.

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(HALIMA FERHAT)

AL-SABTĪ, AHMAD B. DJAʿFAR al-Khazradjī, Abu ʿl-ʿAbbās, renowned Moroccan saint, born at Sabta (Ceuta) in 524/1130, not to be confused, in the text of Ibn Khaldūn (*Muqaddima*), with a homonym who lived in a later period and was the inventor of a circular divinatory table known as the *zāʾiradja al-ʿālam*.

Two accounts afford a glimpse of his career, which was contemporaneous with that of the great saint of Tlemcen Abū Madyan al-Andalusī (520-94/1126-97): that of the *kādī* al-Tādilī and that of Ibn Hāmawayh, which is more concise, recounted by al-Makkarī. Born into a modest family, he lost his father at a very early age and became an apprentice to a trader in textiles (*bazzāz*) of Sabta, a town which was then enjoying a high level of commercial and cultural prosperity. His principal teacher was Abū ʿAbd Allāh al-Fakhhār, himself a disciple of the *kādī* ʿIyād, one of the most eminent representatives of the Hispano-Maghribī Mālikī school of the period. At about sixteen years old, he left Sabta with a companion and made his way to Mount Gilliz where the Almohad ar-

my was encamped, commanded by ʿAbd al-Muʿmin who was laying siege to Marrakesh (540/1146). After the capture of the city, he established himself there in a *funduḥ* known by the name of *funduḥ Mukbil*. He then taught grammar and arithmetic, for which he received payment. He also apparently enjoyed an allowance in his capacity as a member of the *ṭalabat al-ḥaḍar* (a category of teachers supported financially by the Almohad authorities) and established a considerable household. He rapidly gained popularity as a result of his generosity. His doctrine was simple, according to al-Tādilī, who knew and visited him: every principle contained in religion (*sharʿ*) may be reduced to the deprival and to the bestowal of the goods which one possesses. He insists on the religious duty of *zakāt*. Charity (*sadaqa*) is the essential theme of his sermons and of his injunctions. He denounces avarice (*al-bukhl*) and parsimony (*al-shukhḥ*) and preaches generosity (*al-ʿafāʾ*, *al-djūd*), and beneficence (*al-ihsān*, quoting Qurʾānic verses to illustrate his purpose (IX, 34; X, 88; LIII, 33; LXVIII, 17; XCII, 5-10). His symbolic interpretation of prayer and of its various manifestations illustrates his doctrine of asceticism, since it signifies the sharing and the abandonment of all goods.

Of presentable appearance, always carefully groomed, he was furthermore admired for his eloquence and his knowledge of dogma and for the ease with which he succeeded in convincing the most sceptical. His conduct earned him the reputation of a pious man, having no wish to publicise his virtues and willing to accept criticism (the Oriental mystical tradition of the Malāmīyya). The philosopher Ibn Rushd sent an observer to study his ideas and, on his return, concluded that "the entire existence of Abū ʿl-ʿAbbās is in interaction with charity" and that "his doctrine is that of a philosopher of antiquity". He then resolved to meet the man in person and travelled for this purpose to Marrakesh, where he died and was initially buried, before being transferred to Cordova. Abū ʿl-ʿAbbās died soon afterwards, in 601/1205. He was interred outside Bāb Taghzūt.

Significant similarities of circumstances and events in the lives of Abū ʿl-ʿAbbās and of Abū Madyan are evident: their modest origins; their beginnings as youthful apprentices in the textile trade, a substantial element in the economy of North Africa at the time; their theological training concurrent with the exercise of their profession; the departure and the journey (*siyāha*) in search of their path (a major Sūfī theme); their installation in an important city where they became known for their teaching and their piety; the themes, repeated in all circumstances, of humility, of submission to the divine will (*tawakkul*) and of the renunciation of material goods, a doctrine making a synthesis of Mālikī orthodoxy and of oriental mysticism and adapted to the Maghribī soul; the interest of the Almohad authorities in their knowledge and their popularity; and the policy of enticement and control of scholars which led to their installation at Marrakesh. Finally, each became the patron saint of the town in which he was buried. But the originality of Abū ʿl-ʿAbbās consists in his withdrawal from political life and in the fact that he claimed allegiance to no school or great master. He did not found a school either. He devoted his life to the defence and promulgation of values which were promoted in North Africa principally by the Sūfīs and which exerted influence on the Christian culture of the Middle Ages, represented among others by one of the originators of the concept of chivalry, the Arabic-speaking Majorcan Ramon Lull. In the 20th century



he still serves as a model for reformers (*muṣliḥūn*) who aspire towards moral rigour and social justice, such as Ibn al-Muwakkīt [q.v.].

Popular imagination has not been slow to transform the life of this pious individual into a legend, attended by an increasingly rich crop of miracles. His reputation has extended throughout the Maghrib, benefiting initially by the unity imposed upon it by the Almohad empire. As an example of these miracles, he is supposed to have appeared at the side of the Muslim warriors at the time of the Battle of the Three Kings at al-Ḳaṣr al-Kabir (Yawm al-Makhāzin), which ended with the defeat of the Portuguese, in 986/1578.

On the summit of Gilliz there is a *ḡubba* dedicated to him. In the same mountain there is a sacred cave in which he stayed during periods of meditation and which was approached by processions of townspeople appealing for rain. It was also in a cave that the Prophet took refuge, at the time of the emigration from Mecca to Medina, in the company of Abū Bakr (to whom the companion of Abū 'l-Abbās, in the journey to Marrakesh, corresponds, *Ḳurʿān*, IX, 40), in the episode known as the *hidjra*.

Finally, while the *sūra al-Ḳahf* (XVIII), occupies an important place in Muslim liturgy, the cave represents, for the Sūfī who follows the sacred text of the *Ḳurʿān* to the letter, in a hostile world, the refuge of the sincere believer who awaits there the beneficence of the Lord (XVIII, 16).

Some well-known personalities have come, over the centuries, to invoke him or to seek protection or miraculous power associated with his sainthood (*baraka*): the illustrious Ibn al-Ḳhaṭīb, Ibn Ḳunfudh of Constantine, the last king of Grenada Abū 'Abd Allāh (Boabdil) and the writer from Timbuktu Aḥmad Bābā. At the beginning of the 17th century the Saʿdid sultan Abū Fāris Ibn Aḥmad al-Manṣūr ordered the restoration of his mausoleum and the building of a *madrasa* and the mosque which still exists. In the 18th century, his primacy was officially endorsed with the institution of the cycle of pilgrimage (*ziyāra*) to the seven patrons of Marrakesh (Sabʿatu riḍjāl [q.v.]), as a counter-weight to that of the seven saints of Rāgrāga, the latter probably being linked to the legend of the Seven Sleepers of Ephesus. The sultan Muḥammad b. 'Abd Allāh (1171-1204/1757-90) had his *zāwiya* annexed to the town and constructed the mausoleum which still exists.

The peasant invokes him to make the rain fall or to protect a clutch of eggs. The farmer, to preserve his crop, makes a charitable gift of a portion of grain to the poor, in his name, in Morocco as in Algeria, or appeals to him to raise a wind from the west, which is advantageous for the winnowing of corn, or, like a seafarer, he asks for the quelling of a storm. In particular he is the patron of commerce in general, or travellers, of dealers in trimmings, of well-sinkers, of soap-makers, of operators of oil-presses and of healers of eyes. He is invoked at the time of a confinement. Charitable gifts of grain, fritters, fruit, meat or fish, made to the poor in his name, are often called *ʿabbāsiyya*. Similarly, in Algeria, the verb *ʿabbas* signifies "to go among the peasants to levy contributions of grain, butter, dried fruits etc...". A weekly pilgrimage takes place within his sanctuary (*ḥurm*), the majority of the participants being blind.

His radiant reputation in the Maghrib explains the presence of *ḡubbas* dedicated to him (Sidi Bel-Abbès, Ouargla, Djellida, etc.), as well as the formation and origin of certain family-names (Belabbas-Nabi, etc.), although the possibility of homonymy with local saints is not to be denied.

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(H. BENCHENEB)

SABUKTIGĪN [see SEBŪKTIGIN].**ŠĀBŪN** (A.), soap.

Prodest et sapo, Gallorum hoc inventum rutilandis capillis; fit ex sebo et cinere... duobus modis, spissus ac liquidus, uterque apud Germanos maiore in usu viris quam feminis (Pliny, *Hist. nat.* 28, 191). According to this passage, soap is a Gallic invention but the word itself is of German origin. The Romans borrowed it in the form of *sapo*, the Greeks from the latter as *σάπων*, which in its turn found its way into Arabic as *šābūn*. The word denotes a mixture of fat or tallow and vegetable ashes, used to dye the hair red; it was brought on the market in solid or liquid form. In Spain, *šābūn* also indicates the lye obtained by leaving the ashes soak in water (*laḥshīyya* < old Castilian *lexia* < Lat. *lixivium*, see Dietrich, *Dioscurides triumphans*, no. I, 109; and *Vocabulista*, ed. Schiaparelli, 460). Widely-spread substitutes for soap as a cleansing agent were natron [see NATRŪN], salt won from the ashes of alkaline plants (potash [see AL-KILY]), and also pastes made from ashes and argillaceous earth (cf. E. Schmauderer, in *Technikgeschichte*, xxxiv [Düsseldorf 1967], 300-10), and other materials. The Egyptians, for making soap, used oil from the radish (*fudūf*), the rape (*saldjam*) and the lettuce (*khass*); soap made from these plants was white, red, yellow or green (Abdallatif, *Relation de l'Égypte*, tr. S. de Sacy, 311). According to Ibn Bīklārīsh, *Musta'īnī* (ms. Naples, Bibl. Naz. III, F. 65, fol. 84b), *al-rakkī* (after *Rakka*) is named as a well-known kind of coarse soap, similar to date-palm paste (*al-marham al-nakhlī*), from which lozenges are made in Damascus. Other kinds of soap, such as those from 'Irāk and the Maghrib, are mentioned by al-Anṭākī, *Tadhkira*, Cairo 1371/1952, i, 221, who gives the most extensive details on soap altogether.

According to al-Anṭākī, *loc. cit.*, soap allegedly came into the Hermetic writings through a revelation,

and is also said to be found in Hippocrates and Galen, partly among the compound drugs and partly among the simple ones. The best soap is said to be that made of clear olive oil, pure potash and good wax. In medicine, soap finds manifold applications, see e.g. Ibn al-Bayṭār, *Djāmī*^c, Būlāk 1291, iii, 36-7; Ibn Rasūl al-Ḡhassānī, *Mu'tamad*, ed. M. al-Saḥkā, 280-1. Soap softens hard ulcers and ripens them; and it loosens colic pains and removes scabs and psoriasis if the affected spots are rubbed with a piece of cloth soaked in soap. Mixed with salt in equal parts, soap removes itching and festering scabies. Boiled up with attar of roses and rubbed on ulcers on children's heads, soap dries the fluids. If left for seven days as a compress on vesicular tumours (*al-kurūh al-shahdiyya*, see Dozy, *Suppl.*, i, 793) and then washed away with hot water, soap is revealed as an excellent medicine. Mixed with henna and applied as a compress on freckles, it removes them, etc.

Arab geographers frequently mention places where soap is fabricated: Aleppo (Ibn Hawkal¹, 177), Bālis on the Euphrates (*ibid.*, 180), Balkh and Tirmidh (Muḥaddasī, 342), Arrādjan (*ibid.*, 425), Bust (*Hudūd al-'ālam*, 110). For the import of soap into Egypt, see Subhī Labīb, *Handelsgeschichte Ägyptens im Spätmittelalter*, Wiesbaden 1965, 39, 206, 239, 346, and for special applications of soap in chemistry, see M. Berthelot, *La chimie au moyen âge*, Paris 1893, i, 165, 215, ii, 185, 330.

Bibliography (in addition to the works quoted in the article): Harawī, *Kitāb al-Abniya 'an ḥaḳā'ik al-adwīya*, ed. Bahmanyār, Tehran 1346, 213, tr. Achundow, Halle 1893, 228; Ibn Sīnā, *Kānūn*, Būlāk 1294, i, 415; Ibn Hubal, *Mukhtārāt*, Haydarābād 1362, 166; Maimonides, *Sharḥ asmā' al-ṣukkār*, ed. Meyerhof, no. 323; Ibn al-Kuff, *Umda*, Haydarābād 1356, i, 246, tr. Kircher, no. 156; *Tuḥfat al-ahbāb*, ed. Renaud and Colin, Paris 1934, no. 295; E. Wiedemann, *Aufsätze zur arabischen Wissenschaftsgeschichte*, ii, 402-3; A. Dietrich, *Dioscurides triumphans. Ein anonym arabischer Kommentar (Ende 12. Jahrh. n. Chr.) zur Materia Medica*, no. I, 109, in *Abh. Ak. Göttingen*, Phil.-hist. Kl., Neue Folge, no. 173, Göttingen 1988.

(A. DIETRICH)

ŠĀBUNDJĪ, LOUIS, a person of the second rank in the *Nahḍa* [q.v.], born at Dayrak on 20 April 1833, died in Los Angeles, 24 April 1931. With an original first name John, and born a Syrian Catholic, he attended the seminary at Charfé and then the Pontifical College for Propaganda at Rome, where he was ordained priest in 1863 (he renounced his priestly orders in 1899). He taught Latin at the Syrian Protestant College and founded the journal *al-Nahla* ('The Bee'), which he took up again in London in 1877. He became a British representative in Cairo, accompanied 'Urābī Paṣḥa [q.v.] into exile in Ceylon, served the ruler of Zanzibar and then served the Ottoman sultan in Istanbul. From 1909 onwards, he lived in the United States. This traveller and adventurer (*al-Tawāf hawla kurat al-ard*, Istanbul 1896, pp. 84), eternal lover (*Diwān al-nahla al-manẓūm fī khilāl al-riḥla*, Alexandria 1901, pp. 584) and opportunist, often showed his sympathy for Islam in the form expounded by Djamāl al-Dīn al-Afghānī [q.v.] (*K. al-Iktishāf al-thamīn li-ṭālat al-'umr mi'at min al-sinīn*, New York 1919, pp. 255). Šābundjī was a partisan of the naturalist school of evolutionism.

Bibliography: Y. Dāghir, *Maṣādir*, ii, 525-8; Ph. Tarrāzī, *Ta'rikh al-Sahāfa*, passim; Ziriklī, *A'lam*, vi, 114; Kāhālā, *Mu'allifin*, viii, 161; Sarkīs, *Mu'djam*, 1177-8.

(J. FONTAINE)

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SĀBŪR b. ARDASHĪR, Abū Naṣr Bahā' al-Dīn (330-416/942-1025), official and vizier of the Buyids in Fārs. Beginning his career in high office as deputy to Ṣharaf al-Dawla's vizier Abū Maṣṣūr b. Ṣāliḥān, he subsequently became briefly vizier himself for the first time in 380/990 and for Ṣharaf al-Dawla's successor in Ṣhīrāz, Bahā' al-Dawla [q.v. in Suppl.]. He was vizier again in Ṣhīrāz in Djumādā I 386/May-June 996, this time for over three years, and in 390/1000 in Baghdād as deputy there for the vizier Abū 'Alī al-Muwaffak. Sābūr, although a native of Ṣhīrāz, seems to have had estates or some power base in the Baṭā'ih [see AL-BATĪHA] or marshlands of Lower 'Irāk, whither he frequently retired on his falls from office. His last years were spent in retirement, and he died in Baghdād aged 86 lunar years.

Sābūr had the reputation of being a taciturn and exacting functionary, adept at extracting money for his masters, but he also achieved a lasting fame as the patron of scholars and litterateurs, and al-Tha'ālībī has a section on the poets of Baghdād who praised him (al-Babbaghā', Muhammad b. Bulbul, Ahmad b. 'Alī al-Munadidjīm, etc.). He founded a *Dār al-'Ilm* in the Bayn al-Sūrayn quarter of Baghdād which reportedly had a library of 10,000 volumes but which was largely destroyed in the fighting in Baghdād in 451/1059 between Arslan al-Basāsiri and the Saldjūk Toghril Beg [q.v.]; Sābūr himself was a proponent of the Zaydi Ṣhī'a, and appointed several Mu'tazili professors at his foundation.

Bibliography: Hilāl al-Ṣābi', *Historical remains*, ed. H.F. Amedroz, Leiden 1904, index; Ibn al-Aṭhīr, ix; Tha'ālībī, *Yatima'*, iii, 129-36; Ibn Khallikān, ed. 'Abbās, ii, 354-6 no. 255, tr. de Slane, i, 554-5; Safadi, *Wāfi*, xv, ed. B. Radtke, Wiesbaden 1979, 71-4; H. Busse, *Chalif und Grosskönig, die Buyiden im Iraq (945-1055)*, Beirut-Wiesbaden 1969, 240, 510-13, 525-7 and index; C.E. Bosworth, *Ghars al-Ni'ma b. Hilāl al-Ṣābi'*'s Kitāb al-Hafawāt al-nādira and *Būyid history*, in A. Jones (ed.), *Arabic Felix, lumenosus britannicus, essays in honour of A.F.L. Beeston on his eightieth birthday*, Reading 1991, 139-40. (C.E. BOSWORTH)

SĀBŪR b. SAHL b. SĀBŪR, Christian physician and pharmacologist (d. 21 Dhū 'l-Hijja 255/30 November 869).

Sābūr grew up in the Nestorian milieu of Khuzistān [q.v.]. He must have been educated at the "Academia Hippocratica" in Gondeshāpūr [q.v.], where he later held a position in the famous local hospital, and rose to be one of the leading physicians of his time. In Gondeshāpūr he practised medicine and pharmacology until he was appointed court physician by the 'Abbāsīd caliph al-Mutawakkil [q.v.] and his successors. Sābūr died "as a Christian" (*naṣrāniyyan*), perhaps in Sāmarrā' [q.v.].

Though some of Sābūr's writings are lost, two works on dietetics are preserved (i.e. *Kuwa 'l-a'tima; al-Ashriba*) and, more importantly, the small version of his main pharmacological work *al-Akrābādihīn* [q.v.]. "The Dispensatory", a specialist's handbook on the preparation and application of compound drugs (*ad-wiya murakkaba*), which originally circulated in three different recensions. Together with 'Alī b. Sahl Rabban al-Ṭabarī's [q.v.] *Firdaws al-hikma* and Ya'kūb b. Ishāk al-Kindī's [q.v.] *al-Ikhtiyārāt*, Sābūr's dispensatory is a rare, hence important, witness of Arabic pharmacology in the 3rd/9th century.

Bibliography: *Fihrist*, 297; al-Kifī, *Ta'rikh al-Hukamā'*, ed. J. Lippert, Leipzig 1320/1903, 207; Ibn al-'Ibrī, *Ta'rikh mukhtaṣar al-duwal*, ed. A. Ṣāliḥānī, Beirut 1958, 147; Ibn Abī Uṣaybi'a,

Uyūn al-anbā', ed. A. Müller, 2 vols., Cairo-Königsberg 1882-4, i, 161; cf. O. Kahl, *Sābūr ibn Sahl's (d. 255/869) Dispensatorium parvum [al-Akrābādihīn al-ṣaghīr]*, diss. Manchester 1992, 28, 48 ff. (with additional bio-bibliographical literature). (O. KAHL)

SABZ 'ALĪ, RAMADĀN 'ALĪ, a Nizārī Ismā'īlī *dā'ī* of the 20th century, and an emissary of the Imām of the time, Sulṭān Muḥammad Shāh Agha Khān III. He was born towards the end of the 19th century in Bombay into an established family of traders and was as a youth apprenticed with his uncle, a businessman in Gwādar. There he acquired an interest in learning more about Ismā'īlī thought and began to deliver lectures on religious topics to members of the community.

He moved subsequently to Karachi to continue his business activities and became prominent in the community as a *wā'iz* and a leader in social development programmes initiated by the Imām. He was also sent to promote the development of institutions in the newly settled Ismā'īlī communities of Africa. His most noteworthy achievement was an extensive journey he undertook in 1923 as an emissary of the Imām to contact Central Asian Ismā'īlī communities in the mountainous regions of the Pāmīr (including parts of modern Afghānistān, Tādjikistān and Sinkiang province in China), as well as the former principalities west of the Karakoram, Hunza and Cītrāl, in the northern areas of what is now Pākistān. He kept a diary in which he gave an account of his travels, sketching the hazardous terrain of the region, the location of various communities, often referring to the tumultuous changes affecting these areas after the 1917 Russian Revolution and the period of modernisation and European influence. After his return he continued to be an influential leader and a very effective preacher.

He died in 1938 and in recognition of his services was posthumously endowed with the title of *pīr* by the Imām.

Bibliography: An account of the journey based on Sabz 'Alī's diary can be found in a Guḍjarātī work, *Pīr Sabzālī ni Madhya Asianī mūsāfirī*, Bombay 1968. Biographical details are preserved in S. Abu Turabi, *Dharmnā dhawajdhārī*, Bombay 1981.

(AZIM NANJİ)

SABZAWĀR, the name for two towns of the eastern Iranian world.

1. Sabzawār in western Khurāsān was, together with Khusrūdjird, one of the two townships making up the administrative district of Bayhaḡ [q.v.], the name by which the whole district was generally known in mediaeval Islamic times. It lay in the cultivable zone on the northern rim of the Dasht-i Kawīr or Great Desert. Sabzawār itself is described in the *Hudūd al-'ālam*, tr. 102, §23.2, as a small town and as the chef-lieu (*kaṣaba*) of a district; the Arabic geographers merely mention it as a stage along the roads of Khurāsān and as a *rūstāk* of Nishāpūr. In Ḥamd Allāh Mustawfī's time (8th/14th century), Bayhaḡ was a flourishing district comprising 40 villages (*Nuzha*, 149-50, tr. 148). The Sabzawār district was in the middle years of that same century the centre of the Sarbadārīds [q.v.], who dominated central Khurāsān during those years, and it is mentioned as the scene of fighting between the invading Özbegs and the Ṣafawīds [q.v.] in the later 10th/16th century.

The modern town of Sabzawār (lat. 36°13' N., long. 52°38' E.) lies on the highway connecting Tehran with Nishāpūr and Mashhad, and is ad-



ministratively the centre of a *bakhsh* or county within the province of *Khurāsān*; in ca. 1950 it had a population of 28,151 (Razmārā, *Farhang-i dīghrāfiyā-i Irān-zamīn*, ix, 207-8), but 40 years later this had risen to 148,129 (*Preliminary results of the 1991 census*, Statistical Centre of Iran, Population Division).

Bibliography (in addition to references in the article): Le Strange, *The lands of the Eastern Caliphate*, 291; *Elr* art. *Bayhaq* (C.E. Bosworth); and see BAYHAQ.

2. Sabzawār of Harāt (thus called to distinguish it from 1. above), the name by which the early medieval Islamic town of Isfīzār or Asfīzār in eastern *Khurāsān* was more recently called. It lay on the road connecting Sistān with Harāt, and the mediaeval geographers connected it administratively as much with Sistān as with *Khurāsān*. There were four small towns in the district of Isfīzār; the region was agriculturally rich, with its lands irrigated by water from perennial streams running down from the mountains of Ghūr [q.v.] in central Afghānistān. The early historians mention it as the scene of violent Khāridjite activity, and the *Hudūd al-ʿālam* (372/982), tr. 104, § 23.29, comm. 327, describes the people of Isfīzār as bellicose Khāridjites; however, by the time of Ḥamd Allāh Mustawfī, the region was strongly orthodox and Shāfiʿī.

Sabzawār of Harāt is now known as Shīndand, a town within the Farāh province of modern Afghānistān (lat. 33°18' N., long. 62°08' E.) and is on the modern highway connecting Harāt with Farāh and Kandahār.

Bibliography: Le Strange, *Lands*, 412; L.W. Adamec, *Historical and political gazetteer of Afghanistan*. ii. *Farah and southwestern Afghanistan*, Graz 1973, 277-8; *Elr* art. Asfēzār (C.E. Bosworth).

(C.E. BOSWORTH)

SABZAWĀRĪ, HĀDĪDĪ MULLĀ HĀDĪ b. HĀDĪDĪ Mahdī (1212-95 or 1298/1797-1878 or 1881), Persian philosopher of the Kādjar period, best-known for his commentary on, and revival of the ideas of Sadr al-Dīn al-Shīrāzī, Mullā Šadrā (d. 1050/1640 [q.v.]).

Born in Sabzawār to a landowning merchant family, Mullā Hādī studied Arabic language and grammar in his home city and *fikh*, logic, mathematics and *hikma* in Mashhad. He then studied in Isfahān with such scholars as Mullā ʿAlī Nūrī (d. 1246/1830-1), the first of the Kādjar-period scholars of Šadrā, and Nūrī's student Mullā Ismāʿīl. Sabzawārī returned to *Khurāsān*, performed the pilgrimage and married in Kirmān on the homeward journey. He taught for some years in Mashhad and then returned to Sabzawār, where he taught until his death.

Among his most famous works are his *Ghurur al-farāʾid* or *Sharh-i manẓūma*, an Arabic philosophical poem on which he wrote his own commentary (the first part of which, on metaphysics, was published by M. Mohaghegh and T. Izutsu, Tehran 1969); *Isrār al-hikam* (published by H.M. Farzād, Tehran 1361), written at the request of Nāṣir al-Dīn Shah (d. 1313/1896 [q.v.]); a Persian *diwān* written under the pen-name of *Isrār*; and commentaries on Šadrā's *al-Asfār* and *al-Shawāhid al-rubūbiyya* (the latter published together with Šadrā's original by S. Djalāl al-Dīn Ashʿiyānī, Mashhad 1346, 1360) and on Rūmī's *Mathnawī*.

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Sharīf (ed.), *A history of Muslim philosophy*, Wiesbaden 1966, ii, 1543-55; T. Izutsu, *The concept and reality of existence*, Tokyo 1971; idem and M. Mohaghegh, *The metaphysics of Sabzawārī*, Delmar, N.Y. 1977; S.H. Nasr, *The metaphysics of Sadr al-Dīn Shirazi and Islamic philosophy in Qajar Iran*, in E. Bosworth and C. Hillenbrand (eds.), *Qajar Iran, political, social and cultural change, 1800-1925*, Edinburgh 1983, 177-98. (A.J. NEWMAN)

ŠĀD, the fourteenth letter of the Arabic alphabet, transcribed /s/, with the numerical value of 90, according to the eastern order [see **ABJAD**]. In the Maghribī order /s/ takes the place of /s/ (thus 60) and /d/ the place of /s/. For an explanation of this fact, similarly attested in a Thamudic abecedar, see M.C.A. Macdonald (in *Bibl.*).

Definition: an alveolar sibilant, voiceless and velarised ("emphatic") in articulation. As a phoneme /s/ is defined by the oppositions /s -s/, /s -t/; it is thus velarised and sibilant.

In Qurʾānic recitation, or elevated style of recitation in general, the following assimilations occur: the /s/ at the end of a word becomes assimilated to the /z/ at the beginning of the following word (-s z- > -z z-), but the velarisation may be retained (-s z- > -z z-). Within a word, the /s/ is partially assimilated to /z/ before /d/ immediately following it (-s d- > -z d-), but the velarisation may also be retained (-s d- > -z d-). A /z/ at the end of a word becomes assimilated to a /s/ at the beginning of the following word (-z s- > -s s-). In the 8th form of the verb the sequence /-ṣt-/ becomes /-ṣt-/ by assimilation, carried further by some to complete coalescence, i.e., -ṣṣ- (e.g. *muṣṭabir* and *muṣṣabir*). In analogy to this, initial /t/ of the perfect suffixes, when following /s/, is pronounced /t/ by some (e.g. *ṣaḥṣtu*); according to Sibawayh, it is better Arabic not to do so, because the /t/ suffixes of the perfect are variables indicating the subject, while the /t/ infix of the 8th form is stable throughout the paradigm.

An /s/ may be velarised to /s/ in pronunciation, when preceding a /gh/, /kh/, /k/ or /t/ in the same word (e.g. *ṣalakha* for *salakha*, *ṣaṭīʿ* for *sāṭīʿ*). This assimilation, though being only regressive and restricted to the four triggers, is nonetheless probably due to the spread of "emphasis" as a suprasegmental phonemic element throughout the word. That this phenomenon was more general than the orthoepists allow is shown by the spelling variants that are listed in the *ibḍāl* works [q.v.], cf. pairs like *saʿūl/ṣaʿūl* and *sukhn/sukhn*, but also *tīrs/tīrs* and *khars/khars* in Abu ʿl-Ṭayyib al-Lughawī, *K. al-Ibḍāl*, ii, 172-96.

For al-Khalīl, the *šād*, like the other sibilants (*sīn* and *zāy*), is pronounced with the point (*asala*) of the tongue, i.e., the tapering part (*mustadakk*) of its end (not the tip). The surviving fragments do not mention the other features of *šād* articulation. For Sibawayh, the sibilants (*šād*, *sīn*, and *zāy*) have their point of articulation "between the end (*taraf*) of the tongue and a place slightly above (*fuwayk*) the incisors (*ṭhanāyā*).". In addition, the *šād* is characterised as "muffled" (*mahmūs*), "soft" (*rikhw*), and "covered" (*muṭbak*), which amounts to saying that it is "voiceless" (?), "non-occlusive", and "velarised". *Šād*, like all the sibilants, is characterised by a whistling sound (*ṣafīr*). Its "elevation" (*istiʿlāʾ*) prevents the vowel /a/ from inclining (*imāla*) towards /i/.

Sibawayh mentions two variants (*farʿ*) of *šād*: *šād* realised like *zāy* (*maṣḍar* > *mazdar*, *yaṣḍuku* > *yazduku*) and *šād* realised like *sīn* (*sibgh* > *sibgh*), the first variation being the one which is alone considered to be good (*mustahṣan*) in the recitation of the Qurʾān and poetry.



In modern Arabic dialects, *šād* seems to be mostly stable. Due to the common spread of velarisation over whole words, original /s/ often becomes /ʃ/ (for historical attestations of this phenomenon, see Blau, *Christian Arabic*, 111-113 and n. 163); in the Judaeo-Arabic of Tafilalt this occurs also with /sh/ (*shaʿr* > *ʃʿr*, see ZAL, ix [1982], 40). Sporadic de-velarisation of /s/ to /ʃ/ is not uncommon: *šadr* > *sdr* (in certain Maghribi dialects, see *ibid.* and Cantineau, 48), *šadaka* > *sadaʿ* (and other, but not all, derivatives of this root in Egyptian, see Hinds-Badawi, *A dictionary of Egyptian Arabic*, Beirut 1986, s.v., and Blau, *op. cit.*, 109-10). This de-velarised /s/ is further voiced in the word *zghīr/zghayyir* "small", common in several dialects. Unconditioned deviations are attested for Hadramaut (/z/, see Landberg, *Hadramout*, 239), and for parts of North Yemen (a monophonemic /s/ as in *stabin* for *šabr*, see Behnstedt, 7-9, 184-85).

In borrowings from other languages, /s/ renders Middle Persian /š/ (as in *šandj* < *šang* and in names like *al-Šin* < *Čin*) and sporadically Greek /s/ (as in *lišš* < *lēstēs*, *kaṃiš* < *kamision* [Latin *camisia*], *kaṃsar* < *kaisar*).

In Persian and Turkish, *šād* in Arabic loanwords is pronounced /s/. Some genuine Persian words show irregular spelling with the grapheme /s/, such as *šad* "100" and *šašt* "60". In Ottoman Turkish, *šād* is used to render /s/ in the vicinity of back vowels, whereas *šin* denotes /s/ in front vowel words, as in *soḡmak* vs. *sökmek*.

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(G. TROUPEAU, expanded by the Editors)

SA'D B. ABĪ WAKKĀŞ (d. during Mu'āwiya's caliphate), a leading Companion of the Prophet and commander of the Arab armies during the conquest of 'Irāk. His clan was the Banū Zuhra b. Kilāb of Quraysh. His own *kunya* is given as Abū Ishāk but he is also known as (and sometimes listed in biographical dictionaries under) Sa'd b. Mālīk since his father's name was Mālīk b. Wuhayb (or Uhayb) b. 'Abd Manāf b. Zuhra. There does not seem to be any explanation why Mālīk should have had the *kunya* Abū Wakkāş. A tradition says that Sa'd asked the Prophet who he was and received the answer, "You are Sa'd b. Mālīk ... b. Zuhra and may the curse of God be upon whoever says otherwise". Since the Prophet's mother was also from the Banū Zuhra, the Prophet is said to have acknowledged Sa'd as his maternal uncle.

Sa'd is counted as one of the ten Companions to whom the Prophet promised entry into paradise. The entries devoted to him in the Sunni biographical works consist largely of traditions reporting his early acceptance of Islam (he was the third, seventh or ninth to do so, at a time before prayer had become an

obligation), his role regarding the revelation of certain Qur'ānic verses, his being the first to shed blood for Islam and the first to fire an arrow *fī sabīl Allāh*, his guarding the Prophet during the night immediately after the *hidjra*, his participation in all of the battles of the Prophet, the fact that the Prophet said to him alone (or, according to another account, to him and to al-Zubayr), "May my mother and my father be a ransom for you", the Prophet's prayer to God that all of Sa'd's petitions would be granted, and other such details. In Shi'ī tradition, the Companions of the Prophet, including Sa'd, are generally viewed more negatively (see E. Kohlberg, *Some Zaydī views on the Companions of the Prophet*, in *BSOAS*, xxxix [1976], 91-98; *idem*, *Some Imāmī Shi'ī views on the ṣaḥāba*, in *JSOI*, v [1984], 143-75).

A group of traditions tells of the Prophet's visit to Sa'd, who was ill and apparently dying, in Mecca at a time after the *fath* (the precise occasion is variably given). These traditions focus partly on Sa'd's aversion to the prospect of death in a place from which he had made *hidjra* and partly upon a prophetic decision regarding the proportion of his estate which a Muslim may bequeath before death. For a detailed discussion, see R. Marsden Speight, *The will of Sa'd b. Abī Waqqāş: the growth of a tradition*, in *Isl.*, i (1973), 248-67; D.S. Powers, *The will of Sa'd b. Abī Waqqāş: a reassessment*, in *SI*, lviii (1983), 33-53.

Following the defeat of the Arabs at the battle of the Bridge, the caliph 'Umar b. al-Khaṭṭāb [*q.v.*] is reported to have sent Sa'd in command of an army to central 'Irāk. (Previously he had been 'Umar's representative responsible for collecting the *ṣadaka* tax from the Hawāzin.) It was this army which defeated the Sāsānids at the battle of al-Kādisiyya [*q.v.*]. There is a report that Sa'd himself was ill at the time and took no part in the battle, and some sources cite verses critical of Sa'd which refer to his absence from the fighting. The victory of al-Kādisiyya led to the expulsion of the Sāsānids from 'Irāk and the occupation by Sa'd of al-Madā' in [*q.v.*], and was sealed by a further defeat inflicted on the Sāsānids at al-Djālūlā [*q.v.*] by a force sent by Sa'd and commanded by his nephew Hāshim b. 'Uṭba b. Abī Wakkāş. The chronology of these events is uncertain, but they are generally situated in the period 14-19/635-40 (for detailed discussion, see F.McG. Donner, *The early Islamic conquests*, Princeton 1981, 202-12).

The conquest of 'Irāk was accompanied by the foundation of al-Kūfa [*q.v.*] as the garrison town for those forces which had been at al-Kādisiyya and subsequently quartered in al-Madā'in. Although instructions for the founding of the new town are said to have come from the caliph 'Umar himself, Sa'd is credited with responsibility for organising the settlement (*kawwafa al-Kūfa*), and he became its first governor. 'Umar then removed him from office, apparently following complaints from the Kūfans. Prominent in the charges which are said to have been made against him was his failure to lead the prayer properly (*lā yuḥsinu 'l-ṣalāt*—some reports provide details), although accusations are also reported that he was unjust in his judgements, did not distribute spoils fairly, and failed to organise expeditions properly. Possibly also relevant here are reports about the undue elegance or luxury of Sa'd's residence in al-Kūfa, which 'Umar is said to have found objectionable and caused to be burned. Some accounts indicate that Sa'd subsequently had further spells in authority over al-Kūfa under 'Umar and possibly also 'Uṭhmān, but the details are uncertain.

In spite of his dismissal from the governorship of al-



Kūfa, it is widely reported that Sa'd was named by 'Umar as one of the group of six Companions (the *ṣūrah*) which he appointed to choose his successor as caliph in 23/644 (see, however, al-Balādhurī, *Ansāb*, v, 21, where Sa'd's membership of the *ṣūrah* is explicitly denied on the authority of al-Wākidī ... Mūsā b. 'Ukba and of al-Zuhri). At the time of appointing him to the *ṣūrah*, according to a report often cited, 'Umar said that he had not removed Sa'd from Kūfa because of any weakness or treachery, and that, if he was chosen as caliph, the choice should be accepted, and if not, then whoever was chosen should ask Sa'd for advice.

The last important event in the early history of Islam in connexion with which Sa'd is mentioned is the struggle between 'Alī b. Abī Tālib and Mu'āwiyā b. Abī Sufyān [q.v.]. Sa'd is said to have maintained a position of neutrality, in some reports responding to requests that he should take sides by saying, "Give me a sword which will distinguish between the *mu'min* and the *kāfir*, and then I will do so". Sometimes this position of neutrality is presented as a sort of ascetic withdrawal. He is said to have refused to have put forward any claims to the caliphate for himself, although his status in Islam would have justified his doing so. There are contradictions within the sources as to whether he attended the "arbitration" court [see *ADHRUH*] or not. Some reports say that he did not give the *bay'at* to 'Alī following the murder of 'Uthmān, and others that he eventually gave it to Mu'āwiyā after the end of the *fitna*, although he had earlier refused.

He is said to have spent the last period of his life in his residence (*kaṣr*) at al-'Aḳīḳ near Medina, and upon his death was carried from there to Medina to be buried in the cemetery of al-Baḳī'. Marwān b. al-Hakam, the governor, prayed over him. Various dates between 50/670-1 and 58/677-8 are given for his death, and his age similarly varies from about 70 to over 80. It is likely that any memories of the historical Sa'd b. Abī Wakkās have been much elaborated and developed in the traditions, and the material on him probably reflects hagiographical, polemical, legal and other concerns, as well as the need for entertaining stories and speculation.

Bibliography: Material relating to Sa'd, recycled, reworked and rearranged, is to be found in most of the forms of traditional Muslim literature, and only some of the more notable sources can be mentioned here. Among the biographical dictionaries, see Ibn Sa'd, *Tabakāt*, iii/1, 97-105; Ibn 'Asākir, *Ta'rikh Madīnat Dimashk*, lith., Dār al-Bashīr, 'Ammān n.d., vii, 132-80; Ibn Manẓūr, *Mukhtaṣar Ta'rikh Dimashk li'bnī 'Asākir*, Damascus 1985, ix, 250-72; Dhahabī, *Siyar a'lām al-nubalā'*, Beirut 1401/1981, i, 92-124; Mizzi, *Tahdhīb al-kamāl*, Beirut 1408/1987, x, 309-14 (the bibliography provided by the editor, Bashshār 'Awwār Ma'rūf, at 309 n. 2, is valuable). Of the biographical collections devoted to those who were promised paradise, see al-Muḥibb al-Ṭabarī, *al-Riyād al-nadira*, Beirut 1405/1984, iv, 319-35 (*bāb* 8). For references to Sa'd in *sīra*, *ta'rikh* and *futūh* works, see the indexes to, e.g., Ibn Hishām, *Sīra*; Wākidī, *Maghāzī*, ed. Marsden Jones, London 1966; Ibn Sa'd, *Tabakāt*, i and ii; Ṭabarī, *Ta'rikh*; Ya'qūbī, *Ta'rikh*; Balādhurī, *Futūh*. For Sa'd's role as an "occasion of revelation", see the Qur'anic commentaries to VI, 52, VIII, 1, and XXXI, 15, in particular. For references to Sa'd in the standard collections of *hadīth*, see s.v. Sa'd b. Abī Wakkās in A.J. Wensinck *et alii*, *Concordance et indices de la tradition musulmane*, viii, Leiden 1988, and (in English) A.J.

Wensinck, *Handbook*. For the genealogical tradition, see Ibn al-Kalbī, *Djāmhara*, tr. W. Caskel and G. Strenziok, index s.v. Sa'd b. Mālik. In addition to those studies mentioned in the article, see L. Caetani, *Annali dell'Islam*, index (vol. vi) to vols. iii, iv and v; M.G. Morony, *Iraq after the Muslim conquest*, Princeton 1984, index. (G.R. HAWTING)

SA'D B. BAKR, BANŪ, a small Arab tribe, usually reckoned as part of the tribe or tribal group of Hawāzin [q.v.]. To a section of this tribe belonged Halīma bint Abī Dhū'ayb, Muḥammad's wet-nurse. After the battle of Hunayn [q.v.] her daughter Shāymā', who had been taken prisoner, obtained her release by proving to Muḥammad that she was his milk-sister [see also *RAḌĀ'*, 2]; and some of the men of the tribe, because they were Muḥammad's milk-brothers, were able to facilitate various negotiations. The tribe was apparently divided into several small sections. The group just mentioned fought against Muḥammad at Hunayn along with Hawāzin, but there were also others fighting on Muḥammad's side. Yet others supported him at the conquest of Mecca. The expedition to Fadak in 6/628 led by 'Alī against a group called only Banū Sa'd was probably against the section of Sa'd b. Bakr associated with Hawāzin; they were being punished for accepting Jewish bribes to give military help against Muḥammad.

Bibliography: W.M. Watt, *Muhammad at Medina*, Oxford 1956, 99 n. and index; Ibn Hishām, index; Wākidī, ed. Marsden Jones, London 1966, index. (W. MONTGOMERY WATT)

SA'D B. MU'ADH, chief of the clan of 'Abd al-Ashhal in Medina in succession to his father.

At the time of the *Hidjra* he seems to have been the strongest man in the tribe of al-Aws, of which his clan was a part. He had taken part in the fighting prior to the battle of Bu'āth [q.v.] and been wounded. The leader of al-Aws at Bu'āth, Ḥudayr b. Simāk, is reckoned to another clan, but his son, Usayd b. Ḥudayr, seems to have been second-in-command to Sa'd in 'Abd al-Ashhal. Sa'd and Usayd were both for a time opposed to Islam and wanted to stop its spread, but first Usayd and then Sa'd were won over, and Sa'd became probably the strongest supporter of Islam in Medina and made an important contribution to its wide acceptance. He did not, however, go with others to Mecca for the second meeting at al-'Aḳaba [q.v.], though he is said to have made the pilgrimage to Mecca on the first occasion after the *Hidjra*. He was the most prominent of the Anṣār to join Muḥammad in the expedition which led to the battle of Badr [q.v.], and encouraged many others to participate. In the course of the battle, he made special arrangements for Muḥammad's safety. Three years later, when the Meccans were besieging Medina (the battle of the *Khandak*), the Jewish clan of Qurayza [q.v.] was in secret negotiations with the enemy, and after the Meccan withdrawal, Muḥammad attacked them and they were forced to surrender unconditionally. Sa'd b. Mu'adh had been seriously wounded by an arrow, but at this point he was entrusted with deciding the fate of Qurayza. This was because he was leader of al-Aws, and several sections of that tribe had been in alliance with Qurayza. Though these pressed for leniency, Sa'd's decision was that all the men should be put to death and the women and children sold as slaves; he presumably realised that allegiance to the Islamic community must override all former tribal and clan allegiances. Shortly afterwards he died, and Muḥammad seems to have felt his loss deeply, since he had done more than any other of the Anṣār to ensure the growth of Islam.

Bibliography: Ibn Hishām, index; Wākidī, ed.



Marsden Jones, London 1966, index; Ibn al-Athīr, *Uṣd al-ghāba*, ii, 296-9; Ibn Sa'd, iii/2, 2-13; W.M. Watt, *Muhammad at Medina*, Oxford 1956, index. (W. MONTGOMERY WATT)

SA'D B. MUHAMMAD [see HAYṢA BAYṢA].

SA'D B. 'UBĀDA, chief of the clan of Sā'ida at Medina.

The clan appears to have been small since it is not mentioned in the fighting leading to the battle of Bu'āth [q.v.], but it may have been more influential than its size warranted, perhaps because it was wealthy. Only two members of the clan were at the second meeting with Muhammad at al-'Aḳaba [q.v.], but both were included among the *nukabā'* or representatives. One of these was Sa'd b. 'Ubāda, who had become a Muslim at an early date. Sa'd was badly treated by some Meccans on his way back from al-'Aḳaba because they had heard something about "the pledge of war", but he eventually received the protection of other Meccans and was able to return to Medina. He appears to have been a wealthy man, because, when Muhammad attacked the Jewish clan of al-Nadīr [q.v.], he provided a tent and also a large quantity of dates for the army. On an expedition shortly before the conquest of Mecca, his son Kays is said to have purchased camels to be slaughtered as food for the army. Ibn Ishāq says that Sa'd was not at the battle of Badr [q.v.] because suffering from snake-bite, but al-Wākidī and others say he was present. The snake-bite was probably genuine and not an excuse, for Muhammad seems to have trusted him fully. At this period, Sa'd was probably the second most important man in the tribe of al-Khazraǧ after 'Abd Allāh b. Ubayy [q.v.], but the latter was never a whole-hearted supporter of Muhammad, since before his arrival he had been hoping to become "king" of Medina. The struggle for power between Sa'd and Ibn Ubayy led Sa'd to give his fullest support to Muhammad. In the "affair of the lie" against 'A'isha, shortly before the Khandak attack on Medina, when Ibn Ubayy helped to spread the scandal, it eventually came to a showdown, with Muhammad wanting to punish Ibn Ubayy. The tribe of al-Aws gave this full support, but Sa'd opposed them on behalf of al-Khazraǧ and urged leniency. From this point onwards, Ibn Ubayy faded out and Sa'd became leader of al-Khazraǧ, and after the death of Sa'd b. Mu'ādh [q.v.] leader of the Anṣār as a whole. After the death of Muhammad, the Anṣār met in the hall (*sakīfa* [q.v.]) of his clan and might have made him Muhammad's successor had not Abū Bakr and 'Umar intervened. He is then said to have settled in Syria, where he died a year or two later.

Bibliography: Ibn Hishām, index; Wākidī, ed. Marsden Jones, London 1966, index; Ibn al-Athīr, *Uṣd al-ghāba*, ii, 283-5; Ibn Sa'd, iii/2, 142-5; W.M. Watt, *Muhammad at Medina*, Oxford 1956, index. (W. MONTGOMERY WATT)

SA'D B. IBRĀHĪM ZAGHLŪL, Egyptian jurist and politician, from 1918 to his death in 1927 president of the Egyptian Wafd party and in 1924 Prime Minister.

Sa'd Zaghlūl was born as the second son of Ibrāhīm Zaghlūl and his second wife Maryam in July 1858 (others say 1857, 1859 or 1860, discussed by Ramaḍān, *Mudhakkirāt*, i, 48 ff.). His father was a landowner in Abyāna near Fuwwa in the Lower Egyptian province of al-Gharbiyya. Besides the resident notable families Zayd and Ḥusām ad-Dīn, the Zaghlūla belonged to the most prestigious and wealthy families of the village. Ibrāhīm Zaghlūl owned about 250 *faddāns* and acted as a village headman. He had inherited this position from his father

Ahmad, to whom the governor of the Buḥayra province, Muḥammad Fāḍil Pasha, had allocated about 230 *faddāns* in around 1840. Although several rumours claimed that the Zaghlūla were of Maghribī origin and that they were originally Turks coming from Algeria, the family presumably belonged to those "new Egyptian notables" (then called *abnā' al-balad*) who gained fortunes and social power after 1750. It should be noted, however, that the Zaghlūla originally were Mālikīs and that only later did Sa'd Zaghlūl become a Shāfi'ī. In contrast to this, many national historians have tried to present Zaghlūl as a son of a local peasant family in order to stress Zaghlūl's "Egyptianness" as a true "son of the country". Sa'd Zaghlūl also supported the mystification around his origins when in 1883, after having been arrested by British military forces, he claimed that he was not an Egyptian but a Moroccan citizen with a Sharīfian genealogy. Ibrāhīm Zaghlūl's position in the agrarian society enabled him to marry Maryam, the daughter of Shaykh 'Abduḥ Barakāt from Minyat Murshid near Fuwwa, in 1851-2. The Barakāt family also belonged to the new agrarian élite which came into power after having introduced the growing of rice under the régime of Muḥammad 'Alī. Ibrāhīm's first wife, Fāṭima, from a village family, gave birth to two daughters and five sons. Maryam's sons were: Farāǧī (Allāh), who died after having been born, Sa'd (Allāh) and (Ahmad) Fathī (Fath Allāh, born in 1863). Just after Fathī's birth, Ibrāhīm died, and Sa'd was left in the hands of his elder brother Shīnāwī, who was a member of the local administration. Like other family members, Sa'd inherited a lot of 20 *faddāns* from his father's estate.

As was a common practice among wealthy peasant families in those days, Sa'd, being the eldest son of Maryam was sent to al-Azhar, whereas Fathī was chosen to study at a *madrasa* to become a state official. Sa'd went first to a local *kuttāb*, and after five years, in 1870, his half-brother Shīnāwī sent him to school in the nearby provincial town Dasūk where he had been appointed as the head of the district administration. Sa'd apparently stayed in Dasūk for about three years, mainly occupied in studying *taǧwīd* [q.v.]. For a while, he joined his brother Fathī in Raḡhīd or Rosetta and took lessons from Shaykh Ahmad Abū Rās, a specialist in law and grammar. In 1873, the fifteen-years old Sa'd moved to Cairo to live on his own in the old city in order to pursue his studies at al-Azhar. There is reason to believe that Sa'd abruptly broke with his past, as he did not join a *riwāk* and only once revisited his native village during the next 40 years.

In Cairo, Sa'd presented himself as an Islamic scholar and proudly carried the title and the outfit of a *shaykh*, although he never received an 'ālīmiyya from al-Azhar. Instead of studying at the University, Sa'd preferred to visit Djamāl ad-Dīn al-Afghānī's private salon, where he met Muḥammad 'Abduḥ, who was ten years older than he. Sa'd became 'Abduḥ's *murīd* and regarded him as his true father and himself as 'Abduḥ's disciple. Both tried to present their relationship in the tradition of Sūfī brotherhood. For some years Sa'd's life was closely bound up with 'Abduḥ's destiny. In 1880, Sa'd suddenly broke off his studies at al-Azhar. Perhaps he hoped to get a position in the state administration; but 'Abduḥ made him a sub-editor of the journal *al-Wakā'if al-miṣriyya* in October 1880. In May 1882, his ambitions for a government career were satisfied. The *wakīl* of the Ministry of the Interior, Ḥusayn al-Daramallī, made him a *bāsh mu'awīn* (secretary). A few days before the battle of at-



Tall al-Kabīr (13 September 1882), Sa'd accepted a position at the Law Court of *Djiza*. This was his first opportunity to work as a jurist. Sa'd could now change his outfit and become an Afandī. But in early October 1882 he resigned and was obviously considering following 'Abduh, who had left Egypt on 7 January 1883. But 'Abduh advised him to stay in Egypt; hence Sa'd worked with his friend Ḥusayn Saḡar as a lawyer at the *Djiza* court. As British officials suspected him to be a member of an obscure "society of revenge", Sa'd was arrested on 20 June 1883; he was released four months later as the accusation proved to be false. Already in February 1884, he resumed his work as a lawyer and kept this position for the next eight years.

When Muḡammad 'Abduh returned to Egypt in 1888, Sa'd Zaghālūl again had an intercessor within the intellectual and cultural urban élites. 'Abduh invited him to join the famous salon of Princess Nazlī Fāḡil, who had been an ardent supporter of Aḡmad 'Urābī. Now, however, the salon became a most important place of British-Egyptian private diplomacy. Here, Zaghālūl met for the first time the Consul-General Evelyn Baring, later the 1st Earl of Cromer, and many influential journalists and politicians. In 1890, he had already become a great name; as gossip concerning Zaghālūl's liaison with Princess Nazlī was spreading, he gained public recognition within colonial society. Wilfred Scawen Blunt even suggested him to Cromer as a possible minister in an "Egyptian government" which should oust the traditional élites from power. Two years later, Sa'd's lobbying proved to be a success. He was appointed as a Deputy Chief Judge at the Court of Appeal on 27 June 1892. From now on, Zaghālūl had a well-established position in the Egyptian upper class; but this was only the beginning of his rapid career. From 1892 to 1897, he went several times to Europe in order to study languages and law, and in 1897, he got a diploma in law from the University of Paris. Obviously, he considered himself as a political personality, since he now started to keep a diary which recorded day-by-day summaries of events and cases at the law court and which was meant as an aide-mémoire for future activities. Only in 1903 did he begin to use the diaries for private reminiscences. Zaghālūl's integration into the upper class was crowned when in November 1895 he became engaged to Ṣafīyya, a daughter of Muṣṭafā Fahmī (1840-1914), who had just been appointed (for the third time) as Prime Minister. Now, Zaghālūl was also accepted by the old "Turco-Circassian" élites, as Fahmī himself was of a Turkish origin, his father having come from Algeria to Egypt in the early thirties of the 19th century.

By 1896, when he married Ṣafīyya, Zaghālūl was a rich man. He possessed everything which was important in those days to become a politician: a position, money, reputation, a good marriage and a good knowledge of French and a bit of German. In 1902, the couple moved into a new house in Cairo which would later become a national gathering place. In addition, Zaghālūl bought a large estate in the district of Damanḡūr. At that time, the public considered Zaghālūl as a friend of the British, a protégé of the Khedive, a supporter of 'Alī Yūsuf (1863-1913) and his journal *al-Mu'ayyad*, and as a member of the ruling class. Having been an Afandī in his twenties, Zaghālūl, now being 41 years old, turned into a Pasha. But already at this stage, he was able to integrate within himself the three respective social codes of the Egyptian élites, presenting himself as the personification of an Egyptian identity.

The beginning of the colonial crisis in Egypt in 1905-6 deeply interfered with Sa'd Zaghālūl's career. After the strike at the Law School in February 1906 and the famous *Dinṡhawāy* affair (13 June 1906), Cairo suddenly witnessed a growing public recognition of Muṣṭafā Kāmil's [q.v.] nationalist movement, which culminated in a gathering of the later members of the (third) National Party in Zaghālūl's house on 12 October 1906. The colonial consensus ended, and Sa'd Zaghālūl had to choose either to join the ranks of the urban nationalists or to become a political member of the ruling élite. Cromer decided to promote an "Egyptianisation" of the cabinet by appointing Zaghālūl as the new Minister of Education on 28 October 1906. Obviously, however, Zaghālūl did not feel comfortable with his new position, as his ideas of reforming governmental institutions (here he proved to be more an Afandī than a Pasha) provoked several severe conflicts even with the Khedive. After having decided not to join the urban nationalist movement, Zaghālūl was dragged into the foundation of a new "People's Party" (*ḡizb al-umma*, 21 September 1907) which was sponsored by landlords like 'Alī Ṣha'rawī, Aḡmad Luṡfī as-Sayyid, Muḡammad Maḡmūd, Ḥamd al-Bāsil and Tal'aṡ Harb. Zaghālūl, who openly declared his mistrust of the urban nationalist movement, continued as Minister of Education in a new cabinet formed by Buṡrus ḡḡālī in 1908. As a minister, Zaghālūl had only little success. As he tried to fulfil his role as a reform-minded Afandī, he clashed with the palace and the traditional structures of governmental institutions; in early 1910, he thought of retiring from politics as he did not see any progress for the nationalist constitutional movement. In addition, urban nationalists heavily attacked him for promoting nepotism, and others even made propaganda for Faṡḡī Zaghālūl, that he should replace his brother in office. Fearing to be excluded from the nationalist public, he dismissed the idea of resigning. When on 23 October 1910 he became Minister of Justice, he had to approve the policy that nationalist journalists were to be tried by special courts originally installed to deal with brigands; even more, he had to accept the imprisonment of the leader of the National Party, Muḡammad Farīd [q.v.] (23 January 1911). This difficult situation finally led him to retire from office in March 1912; he was then busy looking for new support in party politics. He successfully rallied for a seat in the new Legislative Assembly, which made him its Vice-President in January 1914. Although his political programme contained only a few suggestions concerning the reforms of the judicial and educational system, Zaghālūl soon gained a reputation of being the most able Egyptian public orator. Being a convinced constitutionalist, Zaghālūl highly esteemed the role of the Assembly as the nation's only political representation. The Assembly met in June 1914 for the last time before the outbreak of the War and the proclamation which made Egypt a British Protectorate. As usual, Sa'd Zaghālūl left to Europe for the summer; this time, however, he stressed that he wanted to use the break to rethink his political career. In spite of his earlier quarrels with the Khedive 'Abbās II ḡilmī [q.v.], Zaghālūl now backed him after his deposition. Personal problems and a career crisis may have added to the fact that Zaghālūl gradually changed his political attitude towards British rule in Egypt. In his view, Britain had now become an opponent of a true constitutional order in Egypt. Being unemployed and showing symptoms of an addiction to gambling, he had lost most of his fortune and riches. He was highly in debt. In order to avoid the gambling salons of



Cairo, he retired to his newly-built house in Masjdīd Waṣīf. His political ambition continued to aim at reinvesting the Legislative Assembly, which had been prorogued in late 1914, with power. After the death of Sultan Ḥusayn Kāmil, the new Sultan Fu'ād declared on the occasion of the New Year 1336 (18 October 1917), that the Assembly would "soon" resume its work. This, the parallel discussions on a new Constitution and Woodrow Wilson's declaration on 8 January 1918, encouraged Zaghlūl to revive his role in the Legislative Assembly as the true representative of the Egyptian nation, and consequently with his position as Vice-President, he regarded himself as its best advocate. Meanwhile, the Egyptian landlords openly protested against the rigid measures taken by the British authorities in order to secure the logistics and supply of the army. They pressed Zaghlūl to intervene, but he only carefully presented the complaints to the Sultan and the British officials. Both sides wished to neutralise Zaghlūl. Fu'ād even expressed his thanks to him by suggesting that he should become a minister again. At his house in Masjdīd Waṣīf, Zaghlūl now wanted to take advantage of the wrangling over his political future, and he received the most prominent leaders of the nationalist movement. He accepted the idea which Prince Tūsūn had promoted of sending a delegation (*wafd*) of the Assembly to the British High Commissioner in order to get permission to travel to Paris and to present Egypt's demand for independence to the Peace Conference. The idea was also favoured by the government; but the Prime Minister Ḥusayn Rushdī (1863-1928) and 'Adlī Yegen (1864-1933) disputed the right of Zaghlūl to speak in the name of the nation. On 13 October 1918, Zaghlūl was deputed to see the High Commissioner Wingate with his political friends 'Alī Shā'rāwī and 'Abd al-'Azīz Fahmī and to present a demand for self-determination. The British, however, declared that Zaghlūl was unrepresentative of the Egyptian nation and cold-shouldered the three nationalists. Consequently, the small group started a campaign and issued a circular in which seven members of the Assembly, with Zaghlūl as their "president", were vested with the power to negotiate for the "complete independence" of Egypt, and which should be signed by the members of the Assembly and by the "Egyptian people". This campaign paved the way for the restoration of the national movement, and already in December 1918, the pro-Zaghlūl agitation had reduced other political factions to silence. Even the Prime Minister Rushdī had to accept Zaghlūl's new power position and finally resigned on 1 March 1919, as the British authorities continued to refuse the Wafd's permission to leave for the Peace Conference. On 8 March 1919, after Lord Curzon had accepted resolute action against the nationalists, Zaghlūl, Muḥammad Maḥmūd, Ismā'īl Šīdkī and Ḥamd al-Bāsil were arrested and exiled to Malta.

From afar, Zaghlūl monitored the manifold unrest in Egypt which reached its peak in March-April 1919. In accordance with his nationalist world view, he considered the revolts to be a firm expression of the people's will to make him the true and only representative of the nation. Finally, the British authorities also implicitly accepted this view, as they wanted to act within the legal framework of a protectorate which required a functioning "indigenous" government. On 7 April 1919, after the Egyptian élites had openly condemned the rebellions, the Special High Commissioner General Allenby released the four exiles and allowed them to leave for Paris with 11 others. Two

days later, Rushdī formed a new government; but he soon had to resign again, as he was not able to accept the demands of state officials to recognise Zaghlūl as the nation's sole representative. Meanwhile, since the Wafdists regarded themselves as the only true expression of the Egyptians' political will, Zaghlūl's compatriots started to build up an efficient nationwide organisation which should be the nucleus of a future Egyptian administration.

Zaghlūl spent the next two years in Europe. After the British Protectorate in Egypt was recognised by the Peace Treaty of Paris (28 June 1919), the 15 Wafdists tried to mobilise the public opinion in their favour, but had only a limited success. They also tried to control the boycott of the Milner Mission, which had been formed in order to investigate the spring revolts. Zaghlūl and his delegation stayed in Europe till the end of March 1921. Having reached Cairo on the demand of 'Adlī, who wanted to shift the responsibility for the negotiations with the British officials on to the President of the Wafd, Zaghlūl started his famous campaign favouring the complete independence of Egypt. It tried to find a political position between 'Adlī and the court faction on the one side and the urban nationalists' activists on the other side. The British warned him several times not to exploit the freedom of press and speech by attacking the government. Zaghlūl, however, did not give in. On 23 December 1921, he was again arrested together with five other leaders of the Wafd (Muṣṭafā an-Naḥḥās, Markam 'Ubayd, Sinōt Ḥannā, Fath Allāh Barakāt and 'Aṭīf Barakāt) and sent to Aden. They arrived at the Seychelles six days before the unilateral British declaration of Egypt's independence (15 March 1922). In September 1922, Zaghlūl was sent to Gibraltar, where he was told that he was no more a prisoner but a guest of the British Government. In April 1923, he was allowed to leave Gibraltar for wherever he wanted; as usual, Zaghlūl first went to France (Aix-les-Bains) for a summer course of treatment. He finally returned to Cairo on 17 September 1923 and was welcomed by a large crowd. This embarrassed the Liberals, who thought that, after the last elections which had given them a comfortable majority and the fact that Zaghlūl had not had any direct control of the negotiations with the British, the general sentiment in favour of Zaghlūl had cooled down. The Wafd Party, though it had radically criticised the new constitution promulgated on 13 April 1923, soon prepared to run for the next year's elections and tried to exploit the return of the "Nation's prophet" as Zaghlūl was often now called. He pulled out all the stops, toured in the country, invited notables and *afandīs*, and addressed all kinds of social groups in many public meetings. The poll of January 1924 gave the Wafd a 90% majority, and Zaghlūl was called to form a government which became known as "the people's cabinet". He soon began to centralise the complex decision-making procedures in his own hands and tried to negotiate with the British administration the still unsolved questions concerning the Sudan and the Suez Canal. But the more he exercised direct rule over the Egyptian administration, the more Fu'ād, now King of Egypt, and the British officials mistrusted him. In public, Zaghlūl even became a potential candidate for the presidency of an Egyptian republic. The murder of the *Sirdār* Sir Lee Stack (19 November 1924) provided British officials with a pretext to get rid of the troublemaker. Five days later, Zaghlūl had to resign. Though he continued to play an important public role in Parliament, his deposition ruined his political career. He saw his



organisation turned into a political party accepting other parties as partners. Thus his hope of being the head of an organisation which should be the organic expression of the nation's will vanished. His contemporaries Atatürk and Riḍā Khān were to be more successful than he at becoming heads of state. In Egypt, however, the political public prevented an analogous development. In early summer 1927, his already shaken and poor health deteriorated, and on 23 August 1927 Zaghlūl died in Cairo of erysipelas.

Bibliography: Sa'd Zaghlūl wrote very little. He published a booklet on Shāfi'i law, Cairo n.d. [ca. 1878]), a summary of Ibn Miskawayh on *inshā'* and about 28 articles in Egyptian journals of the late seventies and early eighties of the 19th century. It is doubtful, however, whether he wrote them all personally or whether he edited articles of Muḥammad 'Abduh. The main sources of his political views are his diaries and some collections of his speeches. See his *Mudhakkirāt*, ed. 'Abd al-'Azīm Ramaḍān, i ff., Cairo 1987 ff. and collections of his speeches by Ahmad Nasīb al-Sukkārī, Cairo 1923; Maḥmūd [Kāmil] Fu'ād, Cairo 1924; Muḥammad Ibrāhīm al-Djazīrī, Cairo 1927; and Maḥmūd Kāmil Fu'ād, Cairo 1927.

There are quite a lot of biographies in Arabic: by Muḥammad 'Abd al-Murshid Dāwūd, Cairo 1926; Ahmad Fahmī Hāfiz, Cairo 1927; Karīm Thābit, Cairo 1929; 'Abduh Hasan al-Zayyāt, Cairo 1932; 'Abbās Maḥmūd al-'Akkād, Cairo 1936; Ibrāhīm Rashād, Cairo 1937; Kadri Kal'adjī, Beirut 1938; Yūsuf F. al-Nahḥās, 'Abd al-'Aziz Sa'd, Cairo 1952; Hāmid al-Mulaydjī, Cairo 1954; Muḥammad Ibrāhīm al-Djazīrī, Cairo 1954; 'Abd al-Khālik Lashīn, Cairo 1974; idem, Beirut-Cairo 1975; Muḥammad Kāmil Salīm, Cairo 1975; idem, Cairo 1976; Tārik al-Bishrī, Cairo 1977; Amīl Fahmī Shānūda, Cairo 1977; Muhsin Muḥammad, Cairo 1983; 'Abbās Hāfiz, Cairo n.d.; Hamdān Sālīm an-Na'nā'ī, Damanhūr n.d.

Although there is a huge literature on the Egyptian nationalist movements in Western languages, there are hardly any biographies of Zaghlūl; cf. Fouad Yéghen, *Saad Zaghloul. Le "père du peuple" égyptien*, Paris 1927; for a short political account, see e.g. J.M. Ahmed, *The intellectual origins of Egyptian nationalism*, London 1960, 52-55, 113-17, and J. Berque, *L'Égypte. Impérialisme et révolution*, Paris 1967, 287-295. For his dealings with the British, see E. Kedourie, *Sa'd Zaghlul and the British*, in idem, *The Chatham House version and other Middle Eastern studies*, London 1970, 82-159, shortened account in idem, *Politics in the Middle East*, Oxford 1992, 158-79. On Zaghlūl's role in the 1919 rebellions, see R. Schulze, *Die Rebellion der ägyptischen Fallahin 1919*, Berlin 1981. His place in the nationalist movements is discussed by *inter alia* I. Gershoni and J.P. Jankowski, *Egypt, Islam, and the Arabs. The search for Egyptian nationhood, 1900-1930*, New York 1986; M. Deeb, *Party politics in Egypt: the Wafd and its rivals, 1919-1939*, London 1979, and also within the frame of national historiography, 'Abd al-Rahmān al-Rāfi'i, *Thawrat sana 1919*, 2 vols., Cairo 1946 and idem, *Fi a'kāb al-thawra*, 3 vols., Cairo 1947-51.

(R. SCHULZE)

SA'D (I) B. ZANGĪ, ABŪ SHUḤRĪ 'Izz al-Dīn, Turkish Atabeg in Fārs of the Salghurid line [q.v.], reigned in Shīrāz from 599/1202-3 until most probably 623/1226.

On the death of his elder brother Takla/Tekele (Degele, etc.?) b. Zangī in 594/1198, Sa'd claimed power in Fārs, but his claim was contested by his

cousin Toḡhrīl, the son of his father's elder brother Sunkur, who had founded the dynasty. Toḡhrīl retained the royal title for nine years, but throughout that period warfare between him and his cousin continued without a decisive result for either, the country was wasted and depopulated, none would till the ground, and famine and pestilence smote the people. At length, in 599/1202-3, Sa'd captured his cousin and ascended the throne of Fārs (according to Mīrkhānd this happened in 593/1197, after Toḡhrīl had been defeated by Takla), but at the beginning of his reign famine was so sore in the land that the strong slew and ate the weak, and even when the famine had abated the pestilence remained; but Sa'd gradually restored prosperity to his people, and, having completed this task, conquered Kirmān from the Shābānkāra Kurds. In 614/1217-18 he invaded 'Irāk, but was taken prisoner by the army of the Khwārazm-Shāh 'Alā' al-Dīn Muḥammad [q.v.], and in order to regain his freedom was obliged to pay a ransom of two-thirds of a year's revenue of his kingdom, to surrender Ištakh̄r and Ashkūrān, and to agree to pay tribute annually. On his return to Shīrāz, his son Abū Bakr, who had occupied the throne during his captivity, opposed his restoration, and a battle was fought between father and son, in which Sa'd was wounded in the eye with an arrow, but the citizens admitted him into the city by night, and he seized and imprisoned his son. When the Khwārazm-Shāh Djalāl al-Dīn Mingburnu [q.v.] passed through Fārs on his return from India in 621/1224, he interceded for Abū Bakr, and succeeded in persuading Sa'd to release him.

According to the most reliable sources, Sa'd died in Dhu'l-Ka'da 623/November 1226 and after a reign of 29 years was succeeded by his son Abū Bakr. Amongst his building works was a celebrated Masjid-i Naw or Masjid-i Atabegī in Shīrāz, completed in 615/1218 (see W. Barthold, *An historical geography of Iran*, Princeton 1984, 156). However, the poet Sa'dī [q.v.] derived his *takhalluṣ* or nom-de-plume not from this Sa'd (I) but from his son Abī Bakr b. Sa'd (I) and grandson Sa'd (II) b. Abī Bakr.

Bibliography: 1. Sources. The main ones are Afḡal al-Dīn Kirmānī, *Simṭ al-'ulā* and *al-Muḍāf ilā Badā'i' al-zamān fī wakā'if Kirmān*; Nasawī; Djawaynī; Rashīd al-Dīn; Hamd Allāh Mustawfī, *Guzīda*; and Mīrkhānd.

2. Studies. C.E. Bosworth, in *Camb. hist. of Iran*, v, 172-3; Erdoğan Merçil, *Fars atabegleri Salgurlular*, Ankara 1975, 62-82. See also Bosworth, *The Islamic dynasties*, 125-6.

(T.W. HAIG-[C.E. BOSWORTH])

SA'D B. ZAYD MANĀT AL-FIZR is the name by which a large section of the tribe of Tamīm is named.

The curious cognomen *Fizr* or (according to al-Aṣma'i, *Fazr*) has received no satisfactory explanation, and the philologist Abū Manṣūr al-Azhārī asserts that he never met any person who could explain it. Some lexicographers explain it as meaning "more than one", others as "goats", but we may assume that Ibn Durayd is correct when he derives it from the verb *fazara* with the meaning "to split" and that *fizr* means "a chip or fragment". The Arab genealogists give the name of the common ancestor as Sa'd b. Zayd Manāt b. Tamīm and relate tales to account for the curious name, which amount to the following: Sa'd had much cattle which he ordered his sons, by different mothers, to take to pasture; they refused and he invited the kindred tribesmen of Mālik b. Zayd Manāt to come and rob the camels. Then when only goats remained, he gave his sons the same



order and they again refused to take them to pasturage. In his anger, he called Arabs of every tribe together (or, according to another version, took his animals to the fair of 'Ukāz) and asked them to take each one goat as plunder (*intahaba*), but allowed no one to take more than one. Thus the goats were scattered all over the country, and this is said to be the origin of the proverb: "I shall not come to you till the goats of al-Fizr (are collected again into one herd)" (al-Maydānī, *Maḍima' al-amḥāl*, ed. 'Abd al-Ḥamīd, ²Cairo 1379/1959, ii, 212b = no 3496). The goats are probably imagined to have had the *wasim* or brand-mark of his clan. The underlying idea appears to be that the divisions of this tribe were found scattered over the whole of Eastern Arabia. The tribe of Tamīm [q.v.] is early mentioned, and the genealogies in their case are more fictitious than with other tribes; all they can serve is to show which of the clans shortly before and after the introduction of Islam felt itself as possessing a certain relationship. The poet al-Aḍbaḥ b. Kurayḥ says: "In every wādī are Sa'd" (Ibn Kutayba, *Shi'r*, ed. Shākir, Cairo 1966, 382), possibly pointing to their wide distribution. Of the many subdivisions mentioned by genealogists, only those derived through his sons Ka'b and al-Ḥārith appear to have had a claim to pure descent, while the descendants of the other sons, 'Abd Shams, *Djuṣham*, 'Awf, 'Uwāfa and Mālik, were called the *Abnā'*. There were doubts as to the purity of their descent; they were settled in Bahrayn and had largely intermixed with the Persian settlers when this province was under Persian rule. They were, as regards numbers, perhaps the largest Arab tribe, and for this reason played an important part in the wars shortly before Islam and during the conquests, and many persons mentioned in the early times of Islam were members of the various clans of Sa'd al-Fizr. They sided with 'Alī during the struggle for the caliphate and were most prominent during the unruly times in *Khurāsān* under the later Umayyads and appear to have settled in Persia in large numbers. Others emigrated to North Africa, and the Aghlabī rulers of Ifrīkiya [see AGHLABIDS] claimed descent from them. The many subdivisions cannot be enumerated here, but it must be stated that the genealogists are far from unanimous in the affiliation of the various sections, and their names disappear early from history under the general name of Tamīm.

Importance may be attached to the tribe of Sa'd al-Fizr and their nearest kindred clans for having spoken that Arabic which forms the basis of the classic Arabic of literature, as the earliest philologists seem to have framed the rules of Arabic grammar upon the dialect of Tamīm. This was no doubt on account of their widespread diffusion through which their dialect was understood in most parts of Arabia.

Bibliography: The Arabic lexica s.v. *Fizr*; Ibn Durayd, *Kitāb al-Ishṭikāk*, ed. Wüstenfeld, 150 ff.; A.A. Bevan, *The Nakā'id of Jarīr and al-Farazdak*, Leiden 1905-12, passim; Kalkashandī, *Nihāyat al-arab*, Baghdād, 236; Nuwayrī, *Nihāyat al-arab*, Cairo 1342, ii, 344-5; Ibn 'Abd Rabbihi, *al-'Ikd al-farīd*, Cairo 1316, ii, 42; *Kitāb al-Aghānī*, passim; Ibn Hazm, *Djamharat ansāb al-'Arab*, ed. E. Lévi-Provençal, Cairo 1948, 204-11; Wüstenfeld, *Genealogische Tabellen*, L, and *Register*, 396; Ibn al-Kalbī-Caskel, i, Tafeln, no. 75, ii, Register, 497; S. Kazzarah, *Die Dichtung der Tamim in vorislamischer Zeit*, diss. Erlangen 1982, 145-6 (incs. those fragments of poetry attributed to Sa'd al-Fizr).

(F. KRENKOW*)

SA'D AL-DAWLA b. al-Ṣafī b. Hibat Allāh b. Muḥadhdhib al-Dawla al-Abharī, Jewish physi-

cian and *wazīr* of the *Ilkhān* Arghūn [see ILKHĀNS].

His tenure of office lasted from *Djumādā* II 688/June 1289 until his murder in *Rabī'* I 690/March 1291. His *ism* and date of birth are unknown. His rise to power must be seen against the background of a radical change of the Mongol political élite in domestic and foreign policies; i.e. from the pro-Islamic policy of the *Ilkhān* Aḥmad (680-3/1282-4) back to the anti-Islamic policy of the *Ilkhāns* after the defeat at 'Ayn Djalūt [q.v.] on 25 Ramaḍān 658/ 3 September 1260. This policy was aimed at a Mongol-Christian/European alliance against the Mamlūks [q.v.] of Egypt and Syria. Under Aḥmad, a convert to Islam, who strove for a peaceful agreement with the Mamlūks (al-Makrīzī, *Sulūk*, i/3, 707-8, 717, 722-3), the pro-Islamic Mongol élite, together with the *amīr* Buka, worked with the *wazīr* Shams al-Dīn al-Djuwaynī [q.v.]. After the murder of the *Ilkhān* Aḥmad and the enthronement of Arghūn, the *amīr* Buka, who had changed loyalties shortly before the coup d'état, became the most powerful *amīr* in the realm. He tried to preserve the status quo between Mongols and Muslims, even though he could not prevent the fall and murder of the *wazīr* Shams al-Dīn al-Djuwaynī. This situation changed abruptly when Buka fell from power and was murdered, and Sa'd al-Dawla immediately after rose to power in *Djumādā* II 688/June 1289 (*Rashīd al-Dīn*, iii, 208-16, 217). One month later, on 3 *Raḍjab* 688/23 July 1289 the whole *Djuwaynī* family was liquidated (*ibid.*, 218-19). Arghūn issued an edict prohibiting the employment of Muslim secretaries (Bar Hebraeus, ed. Budge, i, 484-5). This edict was countered by the Mamlūks with an edict in *Shā'ban* 689/August 1290 prohibiting the employment of Jewish and Christian secretaries (al-Makrīzī, *Sulūk*, i/3, 753). Sa'd al-Dawla gave all the key positions in the administration to his family, relatives and co-believers. His internal policy aimed at an increase in taxes and a redistribution of funds to fill the treasury. In foreign policy he, together with the *Ilkhān*, aimed at an alliance with Pope Nicolas IV and the Christian powers of Europe in order to oust the Mamlūks from Syria. A Crusade was planned and eventual possession of Jerusalem by the Pope was envisaged; but nothing came of these plans. Meanwhile, the Mamlūk sultan *Qalāwūn* [q.v.] and his son and successor al-Ashraf *Khalīl* had expelled the Crusaders from the Syrian coast. Their last stronghold, 'Akkā [q.v.], fell in *Rabī'* II 690/March 1291. Shortly before this, on 7 *Rabī'* II 690/10 March 1291, Arghūn died, and five days before his death Sa'd al-Dawla was murdered by his Mongol enemies. A persecution of the Jews began that could only be forcibly suppressed by the government.

Regarding Sa'd al-Dawla's earlier career, he appears for the first time in 682/1283, when *Sharaf al-Dīn* Hārūn, from the *Djuwaynī* family, became governor of Baghdād and Sa'd al-Dawla was dismissed from the supervision of the endowments of the *Māristān* al-'Aḍudī [see BĪMĀRISTĀN] there. In 683/1284 he became deputy (*nā'ib*) of the *shihna* in Baghdād and in 686/1287 the financial administrator (*malik*) of Baghdād. Nāṣir al-Dīn *Kutluḡ Shāh*, a *mamlūk* of the *Djuwaynī* family, complained about him to the *Ilkhān*. Sa'd al-Dawla was sent to the camp of the *Ilkhān* in his capacity as a physician, and became the private one of Arghūn (Ibn al-Fuwaṭī, 428, 433, 450). He won the ruler's confidence and was twice sent to Baghdād to check the finances, being in *Djumādā* I 687/June 1288 made supervisor of finances (*mushrif*) there, and in the same year a group of Jews from Tiflis came to Baghdād to oversee the



charitable endowments of the Muslims. This brought about a revolt there, and the group had to resign (Ibn al-Fuwaṭī, 454-5). Then in Djumādā II 688/June 1289 he was made *ṣāhib dīwān al-mamālīk*, i.e. *wazīr*, by Arghūn; numerous sources confirm his administrative skill and abilities in general.

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(DOROTHEA KRAWULSKY)

SA'D AL-DAWLA [see HAMDĀNIDS].

SA'D AL-DĪN [see SA'DIYYA].

SA'D AL-DĪN AL-HAMMŪ'Ī (or al-Hamū'ī or al-Hamawī), MUHAMMAD B. AL-MU'AYYAD ... b. Ham(m)ūy(a) (or Hamawayh or Hamawiyya) AL-DJUWAYNĪ, famous Ṣūfī *shaykh* of the first half of the 7th/13th century; second cousin of the influential *Awlad al-Shaykh* [q.v.] and of another Sa'd al-Dīn (b. Tādj al-Dīn, d. 674/1276); father of Ṣadr al-Dīn Ibrāhīm (644-722/1247-1322). Sa'd al-Dīn b. al-Mu'ayyad's contemporary Sibṭ Ibn al-Djawzī mentions (*Mir'āt al-zamān*, Chicago 1907, 525) that news of the *Shaykh*'s death in Khurāsān had reached him during the year 651, and that he is said to have died in 650 A.H. The latter year is accepted by many authorities, including Djāmī, who specifies that the *Shaykh* died on 10 Dhu 'l-Hijja 650/11 February 1253 aged 63 (*Nafahāt al-uns*, Tehran 1370 A.H.S., 431 ff.). However, according to the biography written around 750 A.H. by his great-grandson Ghiyāth al-Dīn (summarised by M.T. Dānishpazhūh in *Farhang-i Irānzamīn*, xiii [1344 A.H.S.], 298-310), as well as Kh'āfī's *Mudjmal-i Faṣiḥi* (Mashhad 1340 A.H.S., 268-9, 319), the precise dates for the *Shaykh*'s birth and death are 23 Dhu 'l-Hijja 586/12 January 1191 and 18 Dhu 'l-Hijja 649/3 March 1252, respectively. On the other hand, equally precise but different dates (15 Djumādā I 588 to 12 Dhu 'l-Hijja 649) are found in marginal notes of a manuscript dated 728 A.H. (Princeton, Garrett Collection, Mach no. 2753). Still other dates on record are mentioned by Koprūlu-zāde Fu'ād, art. *Sa'd al-Dīn al-Hamawī* in *ET*.

Sa'd al-Dīn is primarily known in Ṣūfī history as a disciple of Naḍm al-Dīn al-Kubrā (d. 618/1221 in Kh'ārazm). Kubrā wrote an *idjāza* for him, and is said to have "brothered" him with Sayf al-Dīn al-Bākhārī (d. 659/1261 or earlier in Bukhārā). A letter written to him by the latter may indeed indicate such ties with the then nascent Kubrawiyya; but hagiographic reports (such as *Manākib-i Awhad al-Dīn-i Kirmānī*, Tehran 1347/1969, 96-105) suggesting similar ties to Kubrā's major disciple, Maḍjīd al-Dīn al-Baghdādī (d. 3 Djumādā II 606/3 December 1209, for which date, see W. Shpall in *Folia Orientalia*, xxii [1981-4], 72), should be treated with caution. According to Ghiyāth al-Dīn's biography, Sa'd al-Dīn had

pursued theological studies in Khurāsān and, between 605 and 609 A.H., in Kh'ārazm; but he joined Kubrā only in 616 or 617 A.H., having in the meantime (A.H. 616 according to the *Mudjmal-i Faṣiḥi*) travelled to Damascus, where he received his formal initiation into Ṣūfism from his father's cousin, the *Shaykh* al-Shuyūkh Ṣadr al-Dīn Abu 'l-Ḥasan Muḥammad (d. 617/1220), and to Mecca, where he met Abū Ḥafṣ 'Umar al-Suhrawardī (d. 632/1234). Sa'd al-Dīn himself, as quoted by Ḥaydar al-Āmulī (*Kitāb Naṣṣ al-nuṣṣ*, Tehran-Paris 1975, 220-1), traced his Ṣūfī affiliation in two ways to Muḥammad b. Hamūya (d. 530/1135-6): (a) through direct spiritual association (in the way Muḥammad b. Hamūya himself was a "disciple of al-Khiḍr"); (b) through transmission of the *khirka* along the line of descent of the Syrian branch of his family (i.e. through Ṣadr al-Dīn Muḥammad).

In any case, some time after the Mongol sack of Kh'ārazm, Sa'd al-Dīn turned, again, to the Middle East, staying now for longer periods in Mecca and Damascus, and travelling widely until 640. During one of his stays in Damascus, he was undoubtedly in touch with Ibn 'Arabī (d. 638/1240) and his circle, although it would appear that his real contact was the disciple Ṣadr al-Dīn al-Kūnawī (d. 673/1274) rather than the master himself (cf. Sa'd al-Dīn-i Farghānī, *Mashāriḥ al-darārī*, Mashhad 1357/1398, 128). Unlike Ibn 'Arabī, Sa'd al-Dīn evidently favoured the Ṣūfī practice of "listening to music" (*samā'*; cf. Mu'ayyid al-Dīn al-Djandī, *Sharḥ Fuṣṣ al-ḥikam*, Mashhad 1361/1982, 107). Sibṭ Ibn al-Djawzī (*loc. cit.*) mentions that he lived with his followers on Mount Kāsiyūn and describes him as a holy man who shunned the rich, even his own cousins, despite great poverty, but says also that he enjoyed later in Khurāsān the favours of the "kings of the Tatars". The same source also points out that he spent the last week of his life by the tomb of Muḥammad b. Hamūya in Bahrābād (near Djuwayn), and that he was buried there. According to Ghiyāth al-Dīn, he spent the last eight years of his life mainly in Amul and various places in Khurāsān, including Bahrābād, where he died during one of his visits.

It must have been during this last period in Khurāsān that 'Azīz-i Nasafī (d. ca. 700/1300) became his disciple. The latter, a prolific Persian author, popularised some of his master's esoteric ideas, particularly those concerning the unity of Being (*wahdat al-wuḍūd*) and the special status of the "saint" (*walī*). "Monistic" trends in Sa'd al-Dīn's thought were also noted by Dhahabī (*Al-'Ibar*, Kuwayt 1960, v, 206). His peculiar ideas about *walāya* bear a certain affinity to gnostic Shīrism, although he belonged, like the rest of his family, to the Shāfi'ī madhhab.

Unlike Nasafī's, Sa'd al-Dīn's works were reputedly "difficult" due to his penchant for "hurūfī" speculations. Nasafī, *Kashf al-hakā'ik*, Tehran 1344 Sh./1965, 4, credits him with a total of 400 books, whereas Ghiyāth al-Dīn lists the titles of 32 otherwise unrecorded writings but mentions none of the works generally attributed to him (see e.g. Brockelmann, S II, 803). Among the latter, the Persian *Risālat al-Miṣbāḥ* has been published in 1983 with a useful introduction by N.M. Hirawī as *al-Miṣbāḥ fi 'l-taṣawwuf* (Tehran 1362/1403).

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al-Kubrā, Wiesbaden 1957, *Einleitung*; M. Molé, *Les Kubrawiyya entre sunnisme et shiisme aux huitième et neuvième siècles de l'hégire*, in *REI* (1961) 61-142; idem, *'Azizoddin Nasafi: le Livre de l'Homme Parfait*, Tehran-Paris 1962, *Introd.*; H. Landolt, *Nūruddin-i Isfārayīnī: le Révélateur des Mystères*, Lagrasse 1986, *Etude préliminaire*; C. Addas, *Ibn 'Arabī ou la quête du Soufre Rouge*, Paris 1989. (H. LANDOLT)

SA'D AL-DĪN KĀSHGHARĪ (d. 860/1456), *shaykh* of the Nakshbandī Sūfī order in Harāt, best known as the preceptor of the poet and mystic 'Abd al-Rahmān Djāmī (d. 898/1492 [q.v.]).

Kāshgharī's piety first showed itself, it is said, during the journeys on which as a child he used to accompany his father, a merchant of Kāshghar with *sayyid* ancestry. Thus when he was twelve years of age, he wept uncontrollably after listening to his father and his associates passionately haggling over the price of some goods for a whole morning. After completing the *madrasa* curriculum (the sources do not tell us where), Kāshgharī conceived an inclination to the Sūfī path, and travelling to Bukhārā he joined the circle of Nizām al-Dīn Khāmūsh, initiatic heir to Bahā' al-Dīn Nakshband (d. 791/1391) by one intermediary, 'Alā' al-Dīn 'Aṭṭār (d. 802/1400). Several years later, Kāshgharī set out from Bukhārā on the *hadij*, but as his master had predicted he was unable to proceed beyond Khurāsān. In Harāt, he made the acquaintance of Shaykh Zayn al-Dīn Khwāfi (d. 838/1435) who appears to have attempted to recruit him into his own following, as well as Sayyid Kāsim-i Tabrizi; Shaykh Bahā' al-Dīn 'Umar; and Mawlānā Abū Yazid Pūrānī. It may have been on this journey that Kāshgharī decided to settle in Harāt; the episodic and staccato nature of the sources leave the matter unclear. It was, in any event, in Harāt that Kāshgharī spent the most influential years of his life, making the city the third chief centre of the Nakshbandiyya after Bukhārā and Samarkand.

Despite possessing considerable wealth (inherited, perhaps, from his merchant father), Kāshgharī took up residence in the Madrasa-yi Ghayāthiyya in Harāt, near the Masjid-i Djāmī, and it was in that mosque, which he compared in its sanctity to the Masjid al-Harām in Mecca, that he met and discoursed with his devotees. These came to include many members of the cultural and literary elite of Herat, above all Djāmī, who was moved to become Kāshgharī's disciple by a dream in which the *shaykh* liberated him from the pangs of a profane love. Djāmī expressed his devotion to Kāshgharī not only in the pages he allotted him in *Nafahāt al-uns* (ed. Maḥmūd 'Abidī, Tehran 1370 *sh.*/1991, 408-10) but also through a number of references to him in his *mathnawīs* (see e.g. *Silsilat al-dhahab*, in *Haft Awrang*, ed. Murtaḍā Mudarris Gilānī, 3rd ed., Tehran 1361 *sh.*/1982, 164-6) and, most strikingly, the moving *tarkīb-band* in which he eulogised him (*Kulliyāt*, ed. Shams Brelwī, repr. Tehran 1362 *sh.*/1983, 526-9). Kāshgharī's circle was, however, by no means exclusively aristocratic in its composition; it also included artisans such as Mīr Rangraz 'the dyer'.

Like his master Khāmūsh, Kāshgharī is said to have been in a near-constant state of ecstatic rapture (*ghalaba*); this would frequently overtake him while he was discoursing and cause him to bow his head and fall silent, creating in the uninitiated the impression that he had fallen asleep. He is also reported—again like his master—to have had the ability to manifest the divine attribute of wrath (*kahr*); however, he succeeded in containing this dangerous power. He does not appear to have left any writings, but sixteen of his say-

ings and discourses are recorded in Fakhr al-Dīn Wā'iz Kāshifi's *Rashahāt 'ayn al-hayāt* (ed. Mu'iniyān, i, 210-18). Some of these, aphoristic in nature, are reminiscent of utterances by Khwādja 'Abd Allāh Anṣārī (d. 481/1089 [q.v.]), which may not be fortuitous, given Kāshgharī's acknowledgement of Anṣārī as the pre-eminent saint of Harāt. From other pronouncements of Kāshgharī may be deduced a familiarity with the concepts and terminology of Ibn 'Arabī, whom Kāshgharī greatly admired, like other early Nakshbandīs (Hamid Algar, *Reflections of Ibn 'Arabī in early Naqshbandī tradition*, in *Journal of the Muhyiddin Ibn 'Arabī Society*, x [1991], 54-5).

Kāshgharī died while performing the midday prayer on 7 Djumādā I 860/12 May 1456, and was buried in the Khayābān suburb of Harāt. The site soon acquired great sanctity, and several of his disciples, including Djāmī, were buried nearby. His tomb was nonetheless neglected during the disorders that came to mark the history of Harāt, and ultimately the headstone itself disappeared. The tomb was restored, and the headstone replaced, by Aḥmad Shah Durrānī [q.v.], who also constructed an *iwān* nearby. This *iwān* was rebuilt and provided with two minarets in the late 1950s by Muḥammad Zāhir Shāh, the last king of Afghānistān.

One of the devotees of Kāshgharī is said to have been told by the Prophet in a dream that Kāshgharī had advanced no fewer than thirty-two people to the rank of sainthood (*wilāyat*), but none of these appears to have been clearly nominated as his successor. Djāmī was manifestly the most prominent of Kāshgharī's disciples, but being temperamentally averse to assuming the burdens of preceptorship, he encouraged the followers of Kāshgharī to gather, after his death, around Mawlānā Shams al-Dīn Muḥammad Rūdjī (d. 904-1499). Important, too, among the disciples of Kāshgharī was Mawlānā 'Alā' al-Dīn Maktabdār (d. 892/1487), several of whose devotees carried the Nakshbandiyya to places such as Kazwīn and Tabriz in western Persia. In general, however, the initiatic lines descending from Kāshgharī faded out after two or three generations; it was his great contemporary, 'Ubayd Allāh Aḥrār [q.v. in Suppl.] of Samarkand, who proved more significant for the long-term transmission of the Nakshbandī order.

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(HAMID ALGAR)

SA'D AL-DĪN KÖPEK b. Muḥammad, an im-

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portant court official of two Saldjūk sultans of Rūm, Kaykubād I and Kaykhusraw II. Köpek's place and date of birth are unknown. He is first mentioned as a *tarǧumān* (Ibn Bibī, 146). Late in Kaykubād's reign, Köpek had risen to become *amīr-i shikār* (master of the hunt) and *mi'mār* (minister of works), entrusted with overseeing the construction of Kaykubād's new palace at Kubādābād [q.v.] (*ibid.*, 147). Köpek himself erected in 633/1235 a large caravanserai, known as the Zazadin or Sadeddin Han, between Konya and Aksaray. Two extant inscriptions on its portals record the name *Köpek* (k.w.b.k.) b. *Muhammad*.

After Kaykubād's death in 634/1237, Köpek wielded considerable influence over his successor, Kaykhusraw II. Murders, aimed at consolidating Kaykhusraw's position, then followed. Köpek suddenly seized a Kh'ārazmian *amīr*, Kīrkhān, who died in prison (Bar Hebraeus, 403; Ibn Bibī, 201). Köpek then organised the murders of Kaykhusraw's two half-brothers and their mother (Ibn Bibī, 204). In 635/1238 Kaykhusraw sent Köpek to occupy Sumaysāt on his behalf. Returning home, Köpek killed off the last of the "old guard" state officials, Kaymarī and Kāmyār, who, like him, had served Kaykubād (Ibn Bibī, 208). In 637/1240, Kaykhusraw eliminated Köpek, because he was a dangerous rival, who had "destroyed the pillars of the state, one by one" (*ibid.*). According to Ibn Bibī, who remains the principal, and often the sole source, for these events, the malevolent Köpek remained true to form, even in death: one of the spectators, assembled to gloat over Köpek's dismembered body, suspended in a cage from a gallows, was killed by the cage falling on him (*ibid.*, 209).

The blame for the murders in Kaykhusraw's reign could, of course, be apportioned differently. After all, Ibn Bibī, the court chronicler of the Rūm Saldjūks, is keen to exonerate Kaykhusraw from responsibility for all the deaths, save Köpek's.

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2. Secondary Sources. C. Cahen, *Pre-Ottoman Turkey*, London 1968, 133-4, 222, 225; Köprülü Zāde Fu'ād, *ET* art. SA'D AL-DĪN KÖPEK; K. Erdmann, *Das anatolische Karavansaray des 13. Jahrhunderts*, Berlin 1961, Pt. 1, 102-7; V. Gordlevskii, *Gosudarstvo seldzhukidov malo i aziu*, Moscow 1941, 54-5, 74-6, 78, 87-9, 97, 119, 138; J.M. Rogers, *Patronage in Seljuk Anatolia*, diss. Oxford 1972, unpubl., 311, 335, 338, 352, 372.

(CAROLE HILLENBRAND)

SA'D AL-DĪN TAFTĀZĀNĪ [see AL-TAFTĀZĀNĪ].

SA'D WA-NAHS (A.), literally, "the fortunate and the unfortunate".

These concepts are based on the influence exerted by the planets and the signs of the Zodiac on earthly events. The astrologers describe the stars as being either *sa'd* or *naḥs*. Thus Jupiter, Venus and the Moon are said to be *sa'd*, Saturn is *naḥs* and the Sun and Mercury are at times called one or the other. But this can vary as a function of their positions in the ecliptic and of their conjunctions (cf. Abū Maslama Muḥammad al-Maḍjirī, *Ghāyat al-hakīm*, ed. H. Ritter, Leipzig 1933, 198 ff. = M. Plessner, *Picatrix*, London 1962, 209 ff.; *L'agriculture nabatéenne*, i, Damascus 1993, 10-12 et *passim*).

Starting out from these basic indications, the astrologers [see MUNADJIM] divided their art into two branches: natural astrology, consisting in the observa-

tion of the fortunate or unfortunate influence of the stars on the natural elements, whence arises meteorological divination [see ANWĀ' and MALĀḤIM]; and judicial or apotelesmatic divination, consisting in the observation of the influence of the stars on human destiny, whence arise genethliology (*mawālīd*) or the art of drawing omens from the position of the stars at a person's birth [see NUḌJŪM, AḤKĀM AL-, 1.] and hemerology and menology [see IKHTIYĀRĀT], which consist in establishing the calendar of what is fortunate and what is unfortunate [see NUḌJŪM, AḤKĀM AL-, 2.].

One should note that the name *sa'd*, followed by a noun, is given to some stars and constellations (cf. P. Kunitzsch, *Über eine anwā'-Tradition mit bisher unbekannten Sternnamen*, in *Beiträge zur Lexicographie des Klassischen Arabisch*, Nr. 4, in *Abh. der Bayerischen Akad. der Wiss.*, phil.-hist. Kl. (Munich 1983), Heft 5, 57; see this same author's arts. MANĀZIL and NUḌJŪM]. This designation does not seem to have borne any divinatory significance.

Bibliography: Given in the article. On Sa'd, the idol of the Banū Milkān, and Sa'dān (سعدان), see T. Fahd, *Le panthéon de l'Arabie Centrale à la veille de l'hégire*, Paris 1968, 147-50. (T. FAHD)

SA'DA, a town approximately 240 km/150 miles to the north of the chief town of the Yemen, Ṣan'ā' [q.v.], situated on the southern edge of the Ṣa'da plain, and the administrative capital of the province (*muhāfaẓa*) of the same name. The town is about 1,800 m/5,904 ft. above sea level and in the 1986 census in the Yemen had a reported population of 24,245 persons. The inhabitants of the province numbered 323,110.

Although al-Hamdānī, 67, informs us that the town was called *Djumā'* in pre-Islamic times, certain Sabaic inscriptions mention *hgrn S'DTm*, "the town Ṣa'da", together with reference to the predominant tribe of the area, *Khawlān* [q.v.] (Ja 658/11-13, A. Jamme, *Sabaean inscriptions from Maḥram Bilqīs*, Baltimore 1962, 163; Sharaf al-Dīn, 31/14-5; A.G. Lundin, *Sabyskiy činovnik i diplomat III v.n.e.*, in *Palestinskiy Sbornik*, xxv/88 (1974), 97; Ja 2109/7, A.F.L. Beeston, *Corpus des inscriptions et antiquités sud-arabes*, ii/1, Louvain 1986, 49-50). Al-Hamdānī also tells the anecdote of the origin of the name Ṣa'da. A weary *Hidjāzī* stopped for the night in the town and lay on his back contemplating the decorated ceiling which pleased him. Twice he exclaimed, "[Someone] has indeed raised it up (*sa'ada-hu*, *sa'ada-hu*)!" The town's fame for the manufacture of arrowheads is also mentioned by the 4th/10th century Yemeni scholar, who refers specifically to *niṣāl sa'diyya/sa'idiyya*. Iron implements, particularly agricultural, of all kinds seem also to have been made in the town.

The 7th/13th century traveller to the Arabian Peninsula from the east, Ibn al-Muḍjāwir [q.v.], reports in his *Ta'rikh al-Mustabṣir*, ed. O. Löfgren, Leiden 1951-4, 202-6, that the route north to Ṣa'da from Ṣan'ā', originally an important trade and later pilgrim route, was 20 parasangs (on p. 232, the return journey is 19). The town was built in the pre-Islamic era by Shem, the son of Noah, he adds. The old town, however, did not survive and in the time of al-Hādī ilā 'l-Ḥaḳḳ, the first Zaydī imām (d. 298/911) a wealthy merchant who would take no expenses built a mosque, perhaps the mosque bearing al-Hādī's name still found in Ṣa'da to this day. A whole new town followed with markets, residences etc. Ibn al-Muḍjāwir then goes on to describe the wall (*darb*), towers (*burūḍ*) and gates, and the 11th/16th century Istanbul ms. contains a plan of the town which is reproduced in



Löfgren's edition, at p. 205. There were four towers: Darb al-ʿAtīk (E), Darb al-Ḳādī (N), Darb al-Ghuzz (?) (W), built in the time of the Ayyūbid Tughṭakīn b. Ayyūb (d. 571/1175) and Darb al-Ḳādī Ibn Zaydān (S). The gates were Bāb ʿAlī b. Ḳāsim, Bāb Darb al-Ghuzz (?), Bāb Darb al-Ḳādī Ibn Zaydān, Bāb Ḥūth, presumably also a southern gate leading to the town of Ḥūth between Şa'da and Şan'a', and Bāb Darb al-Imām. The latter tower was built, according to Ibn al-Mudjāwir, by the Zaydī imām al-Manşūr bi'llāh ʿAbd Allāh b. Ḥamza (d. 613/1216). The town flourished, watered by rivers and springs, thus producing wheat and barley and abundant trees. Ibn al-Mudjāwir's final comment concerns the clothing of the local inhabitants; it is made of silk and cotton, he says, since the area is so hot.

The geographer Yāqūt (d. 627/1229) refers (ed. Beirut, iii, 406) to Şa'da as a province (*mikhlaḥ* [q. v.]), 60 parasangs from Şan'a'. He continues that the town is a commercial centre, fertile, and in particular a centre of tanning, the latter facilitated by the abundance of acacia (*karaz*, *Acacia ehrenbergiana* Hayne) in the area, a plant used in the tanning process.

The town appears to have had very little significance in Islamic times prior to the arrival there in 284/897 of Yahyā b. al-Husayn, the future first Zaydī imām al-Ḥādī ilā 'l-Ḥaḳḳ. However, isolated references are found in the chronicles prior to that date, e.g. the first mention of the town in Yahyā b. al-Husayn's Zaydī chronicle, *Ghāyat al-amānī fi akhbār al-kuṭr al-Yamānī*, ed. Sa'īd ʿAbd al-Fattāh ʿĀshūr, Cairo 1968, 125, is under the year 130/748. It seems that the Ziyādids (203-ca. 409/818-ca. 1018), the Yū'firids (232-387/847-997) and the Ṣulayhids (439-532/1047-1138) were all involved in the area, though never for lengthy periods. After 284/897, however, the town assumes major historical importance as the spiritual, and very frequently the political, capital of the Zaydī imāmate in the Yemen. It remains the spiritual capital to this day. When al-Ḥādī died in 298/910, he was buried in the mosque in Şa'da which bore his name, as were two of his sons after him, al-Murtadā Muḥammad (d. 310/922) and al-Nāṣir Aḥmad (d. 324/935). The tomb and the mosque became particularly sacred among the Zaydis.

Nowadays, one can still see the mud wall going back to the days of the Imām al-Mutawakkil Yahyā Sharaf al-Dīn (912-65/1506-57) and the five gates: Bāb al-Yaman (S), Bāb Naḍrān (N), Bāb al-Manşūra, Bāb Dju'rān and Bāb al-Salām. Caravanserais (sing. *samsara*), baths and irrigation works abound, and on a large tell in the town the citadel, called al-Ḳashla, is situated, built at the beginning of the second Ottoman occupation of the Yemen in the time of the Imām al-Manşūr in the mid-13th/19th century. The major tribe in the area is Ḳhawlān b. ʿAmr b. al-Ḥāf b. Ḳuḍā'a and the province is divided into five sub-districts (sing. *nāhiya*): Şuḥār, Dju'mā'a, Ḳhawlān, Rāziḥ (all of Ḳhawlān b. ʿAmr) and Ḥamdān.

From the year 294/906 Şa'da became the most important Zaydī mint-town in the Yemen.

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Maḳḥafī, *Mu'djam al-buldān wa 'l-kabā'iri al-Yamaniyya*, Şan'a' 1988, 381; W. Daum (ed.), *Yemen: 3000 years of art and civilisation in Arabia Felix*, Innsbruck and Frankfurt/Main n.d. [ca. 1988], 129-40, 263 (photograph of the Mosque of al-Ḥādī); Yūsuf Muḥammad ʿAbd Allāh, in Aḥmad Ḍjābir ʿAfīf et alii (eds.), *al-Mawsū'a al-Yamaniyya (The Encyclopedia of Yemen)*, Şan'a' 1992, ii, 570-72; E. von Zambaur, *Die Münzprägung des Islams*, Wiesbaden 1968, 166; Ramzi J. Bikhazi, *Coins of al-Yaman, 132-569 AH*, in *al-Abḥāth*, xxiii (1970), 3-127, esp. 45 ff. (G.R. SMITH)

ŞADĀ (ا), a term with many meanings, including those of thirst, voice, echo, and screech-owl in the sense of *hāma*, which denotes a bird charged with taking shape in the skull of someone who has been murdered, etc. (see the lexica).

It is this latter sense which interests us here. In effect, the pre-Islamic Arabs believed that after death, above all after a violent death, out of the blood of the skull (*hāma*) and parts of the body there arose a bird called *hāma* (or *hām*, the male owl; see Yāqūt, *Buldān*, iii, 376), which returned to the tomb of the dead man until vengeance was exacted. This idea was not peculiar to the Arabs; according to F. Cumont (*Lux perpetua*, Paris 1949, 293), "the idea was in ancient times widespread amongst all the peoples of the Mediterranean basin that the essence or the essential being which gave life to a man escaped from the corpse in the form of a bird, above all, in the form of a bird of prey" (other refs. in T. Fahd, *Le panthéon de l'Arabie Centrale*, 3 n. 1).

Allusions to this belief are frequent in ancient poetry. One may cite, e.g., Tarafa b. al-ʿAbd, *Mu'allaka*, v. 61; ʿAbd Allāh b. Zayd al-Tha'labī of Ḡhaṭafān, in al-Buḥturī, *Ḥamāsa*, iii, 2, no. 93, 585; Abū Du'ād al-Iyādī, in *Aghānī*, xvi, 39; Ḳays b. ʿAṣim, in Ibn al-Aṭṭār, i, 289-90; and Ḍhu 'l-Iṣba' al-ʿAdwānī, in al-Nuwayrī, *Nihāya*, Cairo 1924, iii, 121. In general, these poets reproach the family of the murdered person for delaying avenging him, thus delaying the appeasing of his soul. Other poets refer to the echo (*şadā*) of a barking announcing a fire implying hospitality [see *nār*], as in the case of Murra b. Maḥkān, cited by al-Tibrizī, in *Ḥamāsa*, 690; or else the echo indicating the way to someone lost, as in the case of ʿUṭayba b. Buḥayr al-Māzinī and Abū Muḳbil, cited in *ibid.*, 685.

As for the historical and lexicographical sources, they reproduce the same notion set forth above, with slight variants (see esp. al-Shahrastānī, *Milal*, in the margins of Ibn Ḥazm, iii, 221; Mas'ūdī, *Murūdj*, iii, 310-13 = §§ 1191-5; *Aghānī*, xvi, 96; al-Tibrizī, in *Ḥamāsa*, 454; al-Damīrī, *Ḥayawān*, ii, 440, citing Mālik b. Anas).

The Prophet denied the existence of three things which formed part of the superstitions of the Ḍjāhiliyya, saying, *lā 'adwā wa-lā hāma wa-lā ṣafar* "there is no contagion, no death owl and no intestinal worms". People subsequently personified these three things and made them responsible, e.g., for contagion with a camel in contact with another there arises leprosy, or digestive and nervous disorders caused by a tapeworm. It is God, he affirms, who afflicts mankind by means of these ills (see *Concordance*, s.vv. al-Tibrizī, in *Ḥamāsa*, 454; al-Shahrastānī, *loc. cit.*, al-Mas'ūdī, *loc. cit.*; *LSA*, s.vv.; al-Nuwayrī, *Nihāya*, ii, 119).

Bibliography: In addition to references given in the article, see T. Fahd, *Le panthéon de l'Arabie Centrale à la veille de l'hégire*, Paris 1968, 3; idem, *La divination arabe*, Paris 1987, 513, s.v. *Hibou*.

(T. FAHD)



ŞADAF (A.) (sing. *şadafa*) denotes two classes of molluscs: 1. Mussels (*Lamellibranchiata*); 2. Snails (*Gastropoda*), both including the mother-of-pearl. Pearls [see AL-DURR; LU³LU³], originating from the excrescences in the interior of the pearl mussel (*şadaf al-durr*, *al-şadaf al-lu³lu³*), are of great economic importance. To the edible mussels belong the oysters (*aştūrū* < ὀστρεῖον) and, as a popular foodstuff, the common mussel, *Mytilus edulis* L., Gr. μύακες, which, from the ancient pharmacology of Dioscurides, came into the Arabic pharmacopoeias as *miyākīs*. The same applies to the flat mussel, *Tellina planata*, Gr. τελλίνα, Ar. *dillinas*. The juice of mussels known as *ḫīmai*, Ar. *khīmī* (probably *Chana Lazarus* L.) is said to get the digestion going.

Among the snails, the most important are several varieties of the Murex species of the family of the Purpura (*şadaf furfūrā* or *şadaf al-firfir*, Gr. πορφύρα). The hypobranchial gland, situated in their mantle cavity, secretes the costly purple dye. Ibn ʿUdjdjul relates that this snail is found in the Algarve [see ḠHARB AL-ANDALUS] and near Algeciras [see AL-DJAZĪRA AL-KHADRĀ³], and that only the Byzantine Emperor is entitled to wear purple. The horny shells of various water-snails, among which the Gr. ὄνυξ, Ar. *ūniks*, are valued because of their aroma; with regard to their claw-shaped feet, they are also called *azfār al-ṭib* "aromatic claws". The interior of the Purpura and of the trumpet-snail (*Tritonium nodiferum* L., Gr. χήρυκες, Ar. *şadaf kīrūkīs*), known as Gr. κόμια, Ar. *kiyūniyā*, "columella", used to be burned for its etching in general. The general term for snail in Arabic is in general *halazūn*; in addition to this, the *σοχλίας* of Dioscurides was taken over as *kukhliyās* and explained by way of *kawkan*, the usual term in Hispano-Arabic. Referring to the *K. al-Rihla* of Ibn al-Rūmiyya, Ibn al-Baytār, *Djāmi*^c, iii, 82, mentions a *şadaf al-bawāsir* which, according to its name, was appropriate for the treatment of hemorrhoids; it was indigenous to the Red Sea coast. Ibn Hubal, *Mukhtārāt*, Ḥaydarābād 1396, 166, mentions a Babylonian and a Red Sea snail (*şadaf bābīlī/kulzumī*).

In pharmaco-zoology, all varieties of mussels and snails are grouped together as *Limnaces*. Since Dioscurides, the burnt shells of various land and sea snails, mussels and oysters have been in use. Burned with salt in a pan, the shells proved to be a good dentifrice. With the ashes, ulcers could be cleansed and the healing of fresh wounds be quickened. The meat of the trumpet snail is tasty and digestible. Common mussels, when burned and mixed with honey, soften swollen eye-lids, remove obscuration of the pupils, etc.

Finally, the mother-of-pearl, the innermost layer of the shell of mussels and snails, acquires on the inside, through incident light, the well-known soft, iridescent colour, which has made it suitable and coveted for inlaid work and for making jewellery. The mother-of-pearl is called, *irḳ* (*ʿurūk*) *al-lu³lu³* "the veins of the pearl". On this, al-Dimaṣḡkī, *Nukhbat al-dahr*, ed. Mehren 78, 6-8, tr. 90, remarks: "From the layers of the pearl mussel are won plates (*şafāʾih*), which are similar to pearls and are called *ʿurūk al-lu³lu³*. Each pearl is said to contain one hundred different layers, veined on two sides, which have stimulated poets, mystics and philosophers to use them as images".

Bibliography: The Greek names, mentioned in the article, are all found in Dioscurides, *De materia medica*, ed. M. Wellmann, Lib. II, chs. 4-9 (pp. 122-5); their Arabic renderings are accordingly found in the translation by Stephanos-Hunayn: *La "Materia medica" de Dioscorides*, ii, ed. Dubler and

Terés, 1952-7, 128-31, and in Ibn al-Baytār, *Djāmi*^c, iii, 81-2, tr. Leclerc, no. 1393; A. Dietrich, *Dioscurides triumphans*, Göttingen 1988, ii, 198-202; idem, *Die Dioscurides-Erklärung des Ibn al-Baytār*, Göttingen 1991, 92-4. For pearls in general, see AL-DURR and LU³LU³. (A. DIETRICH)

AL-ŞADAFĪ, ABŪ ʿALĪ ḤUSAYN b. MUḤAMMAD b. Firruḥ (from the Romance word *fiero*, i.e. *al-ḥadīd*) b. MuḤammad b. Ḥayyūn b. Sukkara/Sukkaruh al-Şadafī al-Sarakuṣṭī, known commonly as Abū ʿAlī al-Şadafī or Ibn Sukkara, Muslim Spanish scholar and traditionist.

According to ʿIyād, he was born in Saragossa around the year 454/1062. He studied in that town, among others, with Abū ʿI-Walīd al-Bādjī [q.v.], in Valencia with al-ʿUdhri and in Almería with Ibn Saʿdūn al-Ḳarawī and Ibn al-Murābiṭ. He travelled to the East on 1 Muḥarram 481/1088, performing the pilgrimage and searching for knowledge in Maḥdiyya, Cairo, Mecca, Baṣra, Anbār, Wāsiṭ, Baghdād (where his stay lasted five years), Damascus (Ibn ʿAsākir mentioned him in his *Taʾrīkh Dimashk* because of his visit to the town), Alexandria and Tinnīs. Among his many teachers during his *riḥla*, two were Andalusians, Abū ʿAbd Allāh al-Ḥumaydī and al-Turtūshī [q.v.], as well as Ḥusayn b. ʿAlī al-Ṭabarī, Abū Yaʿlā al-Mālikī, Abū ʿI-ʿAbbās al-Djurdjānī, Abū ʿI-Faḍl Aḥmad b. al-Ḥasan b. Ḳhayrūn, Abū ʿI-Tāhir Aḥmad b. ʿAlī b. ʿUbayd Allāh b. Siwār (author of the *Kitāb al-Mustanir fi ʿl-kirāʾāt*), al-Mubārak b. ʿAbd al-Djabbār al-Şayrafī, Tīrād b. Muḥammad al-Zaynabī and Aḥmad b. Yaḥyā b. al-Djārūd. With the Shāfiʿī Abū Bakr al-Shāshī he studied his *al-Taʾlika al-kubrā fi masāʾil al-khilāf*. In Cairo, al-Şadafī obtained the *idjāza* from Abū Ishāk al-Ḥabbāl, the most reputed traditionist of the time who had been forbidden to teach by the Fātimids. In Şafar 490/1096, al-Şadafī arrived in al-Andalus, settling in Murcia, where he taught in the *djāmi*^c mosque, attracting students from all over the Peninsula. Although he was considered a competent expert in *kirāʾāt*, he excelled especially in the science of *ḥadīth*, not only because of the quality of his knowledge but also because of his "high" *isnāds* (i.e. the fact that his chains of transmission had very few links). His powerful memory apparently allowed him to learn by heart entire compilations of *ḥadīth*, remembering both *matn* and *isnād*. He himself copied some of those compilations, like al-Bukḥārī's and Muslim's *Ṣaḥīḥ* which, together with al-Tirmidhī's *Musannaḥ*, constituted the basis of his teachings. It is said that the major part of the copies of al-Bukḥārī's work in the Maghrib are either in the *riwāya* of al-Bādjī (from Abū Dharr), or in the *riwāya* of Ibn Sukkara (transmitted by Ibn Saʿāda). Al-Şadafī's own production was limited. Apart from a *Fahrasa*, it consists mainly of *ḥadīth* works: *Djuzʾ min ḥadīthihi ʿan shuyūkhīhi al-baghdādiyyīn*, *Musalsalāt*, *Subāʿiyyāt* (collected by Abū ʿI-Rabīʿ b. Sālim). Pons and al-Kattānī credit him with writing a work on the *shuyūkh* of his teacher Ibn al-Djārūd. But al-Şadafī was mostly a transmitter, and as such he plays an important role in ʿIyād's *Ḡunya* and in Ibn Ḳhayr's *Fahrasa*. Apart from some works in the field of Qurʾānic sciences and ascetism, he transmitted mainly *ḥadīth* works by authors like Ibn Ḳhayrūn, Abū ʿI-Fawāris Tīrād, Abū Bakr al-Barḳānī, Abū Nuʿaym, al-Ḥasan b. Sufyān al-Nasawī al-Shaybānī, Ibn Shāhīn, ʿAbd al-Ḡhanī al-Azdī, Abū ʿUbayd, al-Ḥasan b. ʿArafa, Abū ʿI-Husayn Ibn Baṣṣrān, al-Ḥākim, al-Dārakutnī, al-Ḳhaṭīb al-Baghdādī, Ibn al-Djārūd and Abū Bakr b. al-Anbārī. Many of these transmissions were of works on *ʿilm al-riḡāl* by authors like Ibn ʿAdī,



al-Bukhārī, al-Nasāʾī, al-Kalābādhī, Muslim, Abū Bakr al-Barkānī and al-Bādhī, as well as *ḥadīth* collections. He is remembered as having recited some verses from Muḥammad b. ʿAlī al-Šūrī against those who attacked traditionists and ʿilm al-ḥadīth. As a Mālikī, he also transmitted *fikh* works of this school and some *fahāris* like those of Ibn Khayrūn, al-Bādhī, Ibn Saʿdūn and Ibn al-Tuyūrī. Al-Šadafī was one of the central figures of his generation in the transmission of ʿilm, as has been shown by Urvoy. Among his Andalusian pupils there were members of the Banū Saʿāda, his relatives by marriage (he was married to a daughter of Abū ʿImrān Mūsā b. Saʿāda) who inherited his books and documents. Al-Šadafī gave the *idjāza* to Ibn Baṣṣkuwāl, Ibn ʿAṭiyya and Abū ʿI-ṭāhir al-Silafī. Another pupil of his was Kādī ʿIyād [q.v.], who studied with him in Ceuta and who wrote al-Šadafī's *Mashyakhā*. Another *Muʿdjam shuyūkh al-Šadafī* was written by Ibn al-Dabbāgh al-Undī (d. 543/1148 or 546/1151). For his part, Ibn al-Abbār wrote the *Muʿdjam* of al-Šadafī's pupils, edited by F. Codera.

Al-Šadafī's career as *kādī* in Murcia was short-lived on his own choice. Although both the people and the Almoravid ruler are depicted as desiring him to be judge and forcing him to accept the post in the year 505/1111, he did so reluctantly and soon decided to retire. His resignation was not accepted and he went into hiding in Almería, finally being allowed to devote himself to the propagation of ʿilm (see A. J. Wensinck, *The refused dignity, in A volume of oriental studies presented to E. G. Browne*, Cambridge 1922, 491 ff., on the recurrent motif of the scholars' refusal to be judges). The letter written by al-Šadafī to ʿAlī b. Yūsuf b. Tāshufīn explaining his refusal to be *kādī* has been preserved by Yāqūt. He died a martyr in the battle of Cutanda in the frontier of al-Andalus in the year 514/1120, fighting as a volunteer against the Christians (see Noth's and Urvoy's articles on the meaning of the participation of scholars in *djihād*).

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(MARIBEL FIERRO)
ŠADĀK, the equivalent of *mahr* [q.v.], dowry. Lane gives *šadāk*, with the alternative *šidāk* (noting that the former is more common but the latter more "chaste"), plurals *šudūk*, *šudk*, and *aṣḍika* as "the *mahr* of a woman". Amongst the other alternative forms given by Lane the most commonly found is *šaduḳa* (pl. *šaduḳāt*) and the form IV verb of the same root, *aṣḍaka*, means to name or give a *šadāk* upon taking a woman in marriage. Al-Djazarī says that it is derived from *šidk* truth, honesty, sincerity as it is an indication of the husband's desire to marry by the giving of money; thus the literal meaning is the giving of money which indicates the desire to contract marriage. *Šadāk* is not found in this form in the Kurʿān, but only *šaduḳāt* (pl. of *šaduḳa*) in sūra IV, 4: "Give the women their *šaduḳāt* as a gift". Both *šadāk* and *šaduḳa* appear in *ḥadīṭ*. "Djābir says: the Prophet of God said: 'He who gives his wife in *šadāk* a handful of *sawīḳ* [q.v.] or dates shall be permitted' (i.e. the marriage shall be valid)." In the *Muwaffaʿ*, Mālik uses *šadāk* rather than any of the synonyms.

Bibliography: L^a; Lane; Mālik b. Anas, *Muwaffaʿ*; al-Sayyid Muḥammad Ṣiddīq Ḥasan Khān Bahādur, *Husn al-uswa*, Beirut, 243-6; Djazarī, *K. al-fikh ala ʿl-madḥāhib al-arbaʿa*, Beirut 1986, iv, 94; Abū Dāwūd al-Sidjistānī, *Sunan*, part 2, §§ 2105-8.

(D. S. EL ALAMI)
ŠADAKA (A.) has among its meanings that of voluntary alms, often referred to in Islamic literature as *šadaḳat al-tatawwuʿ* "alms of spontaneity", or *šadaḳat al-nafl* "alms of supererogation", in distinction to obligatory alms, frequently also termed *šadaka*, but more commonly known as *zakāt* [q.v.]. Both *šadaka* and *zakāt* are considered by Muslim writers to be of purely Arabic derivation; alms being called *šadaka* as indicating the sincerity (*šidk*) of the almsgiver's religious belief (e.g. Ibn al-ʿArabī, *Ahkām al-Kurʿān*, ed. al-Bidjāwī, Cairo 1387/1967, ii, 946-7; al-Širbīnī, *al-Iḳnāʿ*, Cairo i, 212; M. Hamidullah, *Introduction to Islam*, Paris 1388/1968, 68; Ibn ʿArabī, *al-Futūḥāt al-makkiyya*, Būlāk, repr. Beirut 1968, i, 548, followed by al-Zabīdī, *Ithāf al-sāda al-muttaḳīn*, Cairo, iv, 163, derives it from *šadk*, as being hard on the soul), and *zakāt* with reference to the increase (*yazkū*) or purification (*zakī*) of the property from which they are given (e.g. Ibn Baṭṭāl al-Rakbī, *al-Nazm al-mustaḍḥab*, on the margin of Abū Ishāḳ al-Šīrāzī, *al-Muḥaddḥab*, Cairo, i, 140). Modern critical scholarship, however, regards both words as



borrowings, probably directly from Jewish usage (A. Jeffery, *The foreign vocabulary of the Qurʾān*, Baroda 1938, 153, 194). *Ṣadaka* reflects the Hebrew *ṣḏāka*, which from its original meaning of righteousness developed the sense of alms given to the poor and is commonly used in this sense in Apocryphal and Rabbinic literature, if not already in the Hebrew Bible (cf. F. Rosenthal, *Sadaka, charity*, in *Hebrew Union College Annual*, xxiii/1 [1950-1], 411-414). *Zakāt* is derived from the Jewish Aramaic *zākhūthā*, not attested in classical Jewish sources in the sense of alms (Th. Nöldeke, *Neue Beiträge zur semitischen Sprachwissenschaft*, Strassburg 1910, 25, but see J. Horowitz, *Jewish proper names and derivatives in the Koran*, in *HUCA*, ii [1925], repr. Hildesheim 1964, 206 [62]), but which may have acquired this meaning through its common use as the Targumic rendering of *ṣḏāka* (H. J. Kasovsky, *Osar leshon targum Onkelos (Concordance)*, Jerusalem 1933-40, revised ed. 1986, i, 156) in Biblical passages understood by post-Biblical Jews to refer to alms, an evolution that would parallel that of the Greek *eleēmosynē* (H. Balz and Schneider (eds.), *Exegetical dictionary of the New Testament*, Grand Rapids Mich. 1990, i, 428-9; but cf. G. Levi Della Vida, in *RSO*, iv/4 [1911-12], 1067-9). Modern Muslims have tended to find the claim of borrowing unconvincing (e.g. Yūsuf al-Kardāwī, *Fikḥ al-zakāt*, Beirut 1397/1977, i, 38-9 referring to *ET*). Borrowed in turn from Muslims, *ṣadaka* and its derivatives are found in the religious writings of Jews and Christians under Islam (e.g. Bakhya b. Paḳūda, *al-Hidāya ilā farāʾid al-kulūb*, ed. Yahuda, Leiden 1912, 211 (*al-ṣadaka wa ʾl-zakāt*); Severus b. al-Muḳaffaʿ, *Miṣbāḥ al-ʿaql*, ed. Ebied and Young, Louvain 1975, 19). *Ṣadaka* is found as a male personal name for Muslims, starting from the second generation (Ibn Ḥadjar al-ʿAskalānī, *Tahdhīb al-tahdhīb*, iv, 414-9; A. Schimmel, *Islamic names*, Edinburgh 1989, 41; Brockelmann, *S III*, 765 (*Ṣadaḳat Allāh*)), and Jews (S. D. Goitein, *A Mediterranean society*, Berkeley 1967-93, ii, 576 n. 21, vi, 103-4; M. Steinschneider, *Die arabische Literatur der Juden*, Frankfurt 1902, 329, 331 (Samaritans)) and more recently as a Christian surname (G. Graf, *Geschichte der christlichen arabischen Literatur*, The Vatican, v, 138).

1. *Ṣadaka in the Qurʾān*. *Ṣadaka* and its related verbal forms (*ṭasaddaka* and the assimilated *iṣṣaddaka*) are used 24 times in the Qurʾān. All of the passages except XII, 88, stem from the Medinan period (noted by Horowitz, 212 [68]), but the appearance of the plural form in the sense of alms (not a Jewish usage), the existence of the denominative verb *ṭasaddaka*, to give alms (cf. Rosenthal, 423), and its usage in the extended sense of relinquishing a right (II, 280, V, 45, XII, 88) suggest that the history of *ṣadaka* in Arabic is pre-Islamic (cf. J. Obermann, *Islamic origins*, in N. A. Faris, ed., *The Arab heritage*, Princeton 1944, 109-10), a supposition supported by *ḥadīth* which depict the giving of *ṣadaka* as familiar to both Arabian Jews and pagans before Islam (al-ʿAynī, *ʿUmdat al-kārī*, Cairo 1308, viii, 302; A. J. Wensinck, *Muhammad and the Jews of Medina*, tr. W. Behn, Freiburg im Breisgau 1978, 101). *Ṣaduka*, which appears in Qurʾān, IV, 4, in the sense of the bride's payment, more commonly known as the *ṣadāk* or *mahr*, is of Arabic origin (J. Wellhausen, *Die Ehe bei den Arabern*, in *NGW Gott.*, xi [1893], 434; Rosenthal, 420-1; the variant *ṣadaka* is not well attested (cf. Abū Ḥayyān al-Andalusī, *al-Baḥr al-muḥīṭ*, Cairo 1329, iii, 166, not recorded) and appears to be a philologist's creation (cf. Ibn Khālawayh, *Mukḥṭaṣar fī shawādhid al-Kurʾān*, ed. Bergsträsser, Leipzig 1934, 24)). In the Qurʾān, but not the *ḥadīth*, *zakāt*, perhaps formed to rhyme with

another Aramaic borrowing, *ṣalāt*, with which it is so frequently paired in the Qurʾān (A. Spitaler, *Die Schreibung des Typus slwt im Koran*, in *WZKN*, lvi [1960], 217)), is used only in the singular, like the Hebrew *ṣedaka*, and has no denominative verb corresponding to its sense of giving alms (noted by W. M. Watt and A. T. Welch, *Der Islam*, Stuttgart 1980, i, 302, but cf. on the latter point Fr. Schulthess, in *ZA*, xxvi [1912], 153, and Horowitz, 206 [62]). *Zakāt* thus appears to have a shorter history as an Arabic word than *ṣadaka* and a more pronounced religious colouring, for only it, not *ṣadaka*, is used in the Qurʾān in connection with prophets before Muhammad (Watt and Welch, i, 302).

According to Arabic lexicographers *ṣadaka* is broader than *zakāt* and is used in the Qurʾān for both voluntary and obligatory alms. It thus happens that certain of the most important Qurʾānic provisions concerning *zakāt* are couched in terms of *ṣadaka* (e.g. IX, 60). In some cases, it is regarded as doubtful whether *ṣadaka* is being used to refer to voluntary alms or *zakāt* or both (e.g. II, 271). A similar uncertainty extends to verses which refer to "spending" (*infāq*) (e.g. II, 3) and "giving" (e.g. II, 177). To complicate matters, *zakāt* is on occasion, it is claimed, used to refer to voluntary alms (e.g. Qurʾān V, 55, al-Bayḍāwī, *Anwār al-tanzīl*, ed. Fleischer, Leipzig 1846-8, i, 263 (given by ʿAlī while praying); Qurʾān, XXX, 39; al-Djāzāʾirī, *Kalāʾid al-durar*, al-Nadīaf n.d., i, 284).

It has been argued that the distinction between voluntary and obligatory *ṣadaka* is post-Qurʾānic (C. Snouck Hurgronje, *La Zakāt*, in *Selected works*, ed. G. H. Bousquet and J. Schacht, Leiden 1957, 150-70 [*Verspr. Geschr.*, ii, 1-58]). But verses such as II, 177, which refers both to giving one's property to beggars, among others, and to the giving of *zakāt* and LVIII, 13, which enjoins those who have failed to give *ṣadaka* to give *zakāt*, indicate that the Qurʾān does make a distinction between voluntary alms and *zakāt*, as does IX, 79, which speaks of "believers who give alms of their own accord (*muṭṭawwīʿīn*)" (cf. Ibn al-ʿArabī, *K. al-Kabas fī sharḥ Muwaṭṭaʾ Mālik*, ed. Walad Karīm, Beirut 1992, iii, 1191). According to the Islamic sources, voluntary almsgiving, already practiced in Mecca, predates *zakāt*, which was instituted in Medina (e.g. al-Bayḍāwī, *Anwār al-tanzīl*, on VI, 141; on the date of imposition of *zakāt*, see Hurgronje, *La Zakāt*, 157; cf. ʿAlī al-Kāfī, *Mirkāt al-mafāṭīḥ*, Cairo 1309, ii, 409 (*zakāt* was imposed in Mecca and regulated in detail in Medina)).

The Qurʾānic provisions understood to refer to *ṣadaka* in its sense of voluntary alms touch upon themes developed throughout the Islamic tradition. God is spoken of as accepting the alms of His servants (IX, 104). The giving of alms to the poor in secret is said to be preferable to giving openly (II, 271). The proper motivation and demeanour of the almsgiver are indispensable to the religious value of the act: "O believers, do not render your alms of no account by obligation and insult, like one who expends his property for the sake of appearance before the people while not believing in God and the Last Day" (II, 264). The expiatory function of almsgiving is already found in II, 196, which institutes fasting, almsgiving, and sacrifice as atonement for the pilgrim's premature shaving of the head, and more generally in II, 271. The "verse of *ṣadaka*" (*āyat al-ṣadaka*), IX, 103, taken by most interpreters to refer to *zakāt*, is understood by some to refer to the taking of alms as expiation from certain Anṣārī penitents. The "verse of audience" (*āyat al-munādīl*, *āyat al-naḍīwa*), LVIII, 12, enjoins,



or at least encourages, the giving of *ṣadaka* before an audience with the Prophet. It is believed to have been in effect only briefly before being abrogated by LVIII, 13 (al-Bayḍawī, *Anwār al-tanzīl*, ii, 320, cf. al-Zamakhsharī, *al-Kaṣhshāf*, Beirut, iv, 494).

Other Qurʾānic verses, although they do not use the term *ṣadaka*, figure prominently in later discussions. Several verses (II, 177, III, 92, LXXVI, 8) stress the significance of giving from what one loves. In II, 267, believers are told to give of the "good things" (*ṭayyibāt*) that they have acquired and not to seek out the bad things (*khabiṭh*) that they would not themselves gladly accept, a verse said to have been revealed when usurious income, now prohibited, was being given away as *ṣadaka*. The bountiful reward in store for one who gives "in the cause of God" (*fī sabīl Allāh*) (II, 261, seven-hundredfold) or "to seek God's pleasure" (*ibtighāʾ marḍāt Allāh*) (II, 265, twofold) is contrasted with the vanity of giving "in pursuit of the life of this world" (*al-ḥayāt al-dunyā*) (III, 117). "Who is it that will make God a goodly loan" (*karḍ ḥasan*), so that He will increase it many times" (II, 245; cf. Proverbs, xix, 17) is said to have been revealed with reference to the Anṣārī Abu ʿl-Daḥdāh, who gave an orchard of 600 palm trees as *ṣadaka* and was rewarded with one million orchards in the hereafter. Qurʾān LIX, 9 praises those "who prefer over themselves, even though they be in want," a passage understood to refer to the Medinan Anṣār who, setting an example of self-sacrifice (*iḥār*), gave so generously to the *Muhājirūn* (al-Baghawī, *Sharḥ al-sunna*, ed. al-Arnāʾūt, Damascus 1390/1400, repr. Beirut 1403/1983, vi, 181; al-Bayḍawī, *Anwār al-tanzīl*, ii, 324). In other passages, however, the Qurʾān urges moderation in giving (VI, 141, cf. al-Bayḍawī, *op. cit.*, i, 312; XXV, 67).

2. *Ṣadaka in Hadīth*. The subject of *ṣadaka* is dealt with in many *hadīth* (most easily accessible in ʿAlī al-Muttaḥī al-Hindī, *Kanz al-ʿummāl*, ed. Ḥayyānī and al-Sakkā, Aleppo 1391/1971, vi). Although *ṣadaka* is sometimes used for voluntary alms in explicit contrast to *zakāt*, its use in the sense of *zakāt* (found also in papyri (G. Khan, *Selected Arabic papyri*, Oxford 1992, i, 53)) remains frequent, with the result that in the classical collections of traditions, the *hadīth* dealing with voluntary almsgiving are often found in the chapters on *zakāt*. Mālik's *Muwattaʾ*, however, already has in addition a separate section on voluntary almsgiving (in the recension of Yahyā b. Yahyā al-Maṣmūdī, ed. Muḥammad Fuʾād ʿAbd al-Bākī, Cairo n.d., 615-18). In the interpretation of neither the *hadīth* nor the Qurʾān was agreement reached as to which sense of *ṣadaka* was to be presumed as intended in the absence of further evidence.

Beyond the ambiguity occasioned by the continued use of *ṣadaka* for *zakāt*, there is further uncertainty in the interpretation of some traditions created by the not infrequent use of *ṣadaka* in the sense of permanent alms (*ṣadaka ḍiʾariya*), i.e. the trust or *wakf* [q.v.] (on this use in papyri, see R.G. Khoury, *Chrestomathie de papyrologie arabe*, Leiden 1993, 132-3 (Christian)). Some even claimed that *ṣadaka* was used in the *hadīth* in the sense of the poll tax (*ḍiʾariya*) [q.v.], a usage others rejected as confined to the Taghlib and other Christian Arab tribes (ʿUmdat al-kārī, ix, 4-5).

The references to *ṣadaka* in the *hadīth* are often of a homiletic character, stressing the excellence of alms given under one or another circumstance, whether that of the giver, the recipient, the time and place of the giving, or the gift (cf. al-Djazaʾirī, *Kalāʾid*, i, 309). Thus when asked what *ṣadaka* was best, the Prophet is reported to have answered: "the *ṣadaka* you give when

you are still healthy and tight-fisted, fearing poverty and hoping for wealth (*Sharḥ al-sunna*, vi, 172-3; al-Tibrizī, *Mishkāt al-maṣābiḥ*, tr. J. Robson, Lahore 1975, i, 395 (cf. Qurʾān, LXIII, 10)). The merit of almsgiving thus lies in the degree of self-denial (*mudjāḥadat al-naḥs*) (*Ithāf al-sāda*, iv, 168) a point made more explicitly in the tradition that states that the best *ṣadaka* is that which the person with little can manage to give (*djuhḍ al-mukill*) (Wensinck, *Handbook*, 20; *Mishkāt*, i, 411 (cf. Qurʾān, IX, 79)). Because it is not the monetary value of what of what is given that is paramount, *ṣadaka* consisting of a dirham that constitutes half the almsgiver's property is more meritorious than 100,000 dirhams given by a person of great wealth (al-Nasāʾī, *Sunan*, Cairo 1383/1964, v, 44; ʿAlī al-Kārī, *Sharḥ ʿayn al-ʿilm*, Cairo, i, 157). Alms given to a nearer neighbour is better than that given to one more distant. Giving alms to a relative is particularly meritorious, since one earns the rewards both for *ṣadaka* and for cultivating family ties. The reward for *ṣadaka* given on Friday is double that on other days of the week. Other traditions identify the best *ṣadaka* as that given in Ramaḍān. The reward for giving voluntary alms in secret is seventy times that of giving it publicly (al-Bayḍawī, *Anwār al-tanzīl*, i, 138, on II, 271; ʿUmdat al-kārī, viii, 284). The place in which alms are given is also significant to its merit. A dirham given in Mecca, according to a Shīʿī tradition, merits a hundred-thousandfold reward, in Medina ten-thousandfold, in Kūfa one-thousandfold. "Whoever gives one dirham of *ṣadaka* in Jerusalem (*Bayt al-Makdis*) gains his ransom from hellfire, and whoever gives a loaf of bread there is like one who has given [the weight of] of the earth's mountains in gold" (al-Ḥasan al-Baṣrī). Of all that might be given as alms, water is pronounced to be best, and one who gives water to a thirsty Muslim will drink of the wine of Paradise.

The importance of giving *ṣadaka* to avert tribulations in this life and to avoid the punishment of hellfire in the hereafter is the topic of many *hadīths*. "Whoever can protect himself against hellfire should do so, even if it should be with half a date". An angel is said to pray that the almsgiver be rewarded, while another angel prays for the destruction of the property of the one who withholds alms. Angels in the form of beggars sometimes come to test a family (al-Ḳāḍī al-Nuʾmān, *Daʿāʾim al-Islām*, ed. Fayḍī, Cairo 1389/1969, ii, 333), and it was Jacob's failure to give alms to an unrecognised prophet in the guise of a beggar that led to the tragedy of Joseph (*ibid.*, ii, 333-4). Where one has nothing tangible to give, one can still utter a kindly word (cf. *Talmud Bavā Bathrā* 9b). Conduct meriting a reward is in fact frequently termed *ṣadaka* in the *hadīth*. Thus a man's lawful sexual intercourse is *ṣadaka*, as is giving assistance with the loading of a beast, and every step taken toward prayer. Planting something from which a person, bird or animal later eats counts as *ṣadaka*. One who supports himself and his family is credited with *ṣadaka* (with proper intention; cf. *Kethubbōth*, 50a). In this extended sense, corresponding to a large degree with the Jewish *gemilūth ḥasadim*, "acts of loving kindness" (G.F. Moore, *Judaism*, Cambridge, Mass. 1927, ii, 171-4), even greeting another with a cheerful face is deemed *ṣadaka* (cf. *Avōth de-Rabbi Nathan*, xiii, 4). In short, every good deed is *ṣadaka* (*kullu maʿrūfin ṣadaka*). Not even affirmative action is required, for a Muslim whose property is stolen is credited with having given it as *ṣadaka*.

The continuity of Islamic teaching on *ṣadaka* with certain Jewish and Christian conceptions of almsgiv-



ing is evidenced by more than one tradition. "Alms averts a bad death (*mīlat al-sūʿ*)" (*Kanz al-ʿummāl*, vi, 345, in many versions etc.; *maṣāʾir al-sūʿ*, *Kanz al-ʿummāl*, vi, 406) reproduces Proverbs, x, 2, "righteousness (*ṣādaka*) delivers from death," understood in the Talmud (*Bavā Bathrā* 10a) to refer to almsgiving delivering one from an unnatural death (*mīḥā meshunnā*; cf. Targum ad loc. *mōḥā biḥā*). The depiction of the giver of alms as dressed in an expanding coat of mail is reminiscent of Isa., lix, 17, "He put on righteousness (*ṣādaka*) as a breastplate" which is taken in the Talmud (*Bavā Bathrā* 9b) as comparing the assembly of a coat of armour, chain by chain, with the growth of small acts of almsgiving to a considerable sum. Several *ḥadīṭh*s which stress the merit of secret almsgiving have exact Biblical parallels. "Ṣadaka in secret extinguishes the wrath of the Lord" renders Proverbs, xxi, 14, "a gift given in secret soothes anger" as interpreted in *Bavā Bathrā* 9b. Christ's exhortation "do not let your left hand know what your right hand is doing so that your giving may be in secret" (Matt., vi, 3,4) appears at the teaching of Muḥammad in several traditions (Wensinck, *Handbook*, 20; *Mishkāt*, i, 407; noted by Goldziher, *Muh. St.*, ii, 384, and L. Shaykhū, *al-Naṣrāniyya wa-ādābuhā bayna ʿarab al-djāhiliyya*, Beirut 1923, ii/2, 319).

The model for generosity in almsgiving is provided by the Prophet Muḥammad, who is described in the *ḥadīṭh* as "the most generous of men, bestowing more good than the loosed wind". He made it a point to give with his own hand and derived more joy from giving than the poor to whom he gave. When asked for anything, he never said no. If he had nothing to give, he remained silent (to elicit others to speak on behalf of the beggar). He is said never to have delivered a sermon without mentioning *ṣadaka*.

The Prophet's wives were also known for their almsgiving, notably Zaynab bint Djaḥsh, the "longest in arm" (*ʿUmdat al-kāri*, viii, 282-3, others apply the tradition to Sawda), Zaynab bint Khuzayma al-Hilālīyya, already known before Islam as the "mother of the poor" (*umm al-masākīn*) for her almsgiving, and ʿĀʾisha (al-Ḡhazālī, *Ihyāʾ ʿulūm al-dīn*, Cairo 1387/1967, i, 298), who insisted on returning any blessing bestowed upon her by those she had assisted with alms, thus setting an example of purity of motive (*ikhḥāṣ*) in giving. Extraordinary generosity was exhibited by ʿUmar b. al-Khaṭṭāb, who, when the Prophet urged the giving of *ṣadaka*, hastened to give away half of what he owned, only to find that once again he was bested by Abū Bakr, who had given away all that he had. Another Companion, Abū Dharr al-Ḡhifārī [q.v.], popular among modern Muslims (M. Rodinson, *Islam and capitalism*, New York 1973, 25), is said to have regarded the best *ṣadaka* as the most unsparing. Abū Dharr was exiled by the caliph ʿUthmān upon the complaint of Muʿāwiya, then governor of Syria, for his controversial view that *zakāt* had not abrogated all other forms of obligatory *ṣadaka* and that the Qurʾānic condemnation of "those who hoard gold and silver and do not expend it in the way of God" (IX, 34) was not averted by the payment of *zakāt*.

According to the *ḥadīṭh*, the Prophet, himself so generous in giving *ṣadaka*, was scrupulous in not taking it, while accepting gifts intended as tokens of esteem (*ḥadiyya*) (cf. Ibn al-ʿArabī, *Ahkām al-Kurʾān*, iii, 1449-50). It is agreed that the Prophet was prohibited from receiving *zakāt*, which, by cleansing the property and persons of those who pay it, acquires a taint of impurity, but opinions differ as to why the Prophet would not accept voluntary *ṣadaka*. Most, in-

cluding Abū Ḥanīfa, Abū Yūsuf and Muḥammad al-Shaybānī, held that he was prohibited from taking it. Among the explanations offered for this prohibition are the indignity, inconsistent with the prophetic office, of accepting alms, the appearance of self-interest (*tuhma*) were the Prophet to accept *ṣadaka* while urging others to give it, and the meritoriousness of the Prophet's special deprivation. A minority of scholars, including al-Shāfiʿī (*al-Umm*, Cairo 1321-5, iii, 279), entertained the possibility that the Prophet was permitted to accept *ṣadaka* but refrained from doing so out of pious scruple. On either view, the Prophet would be free to use amenities, such as wells, dedicated to the use of public at large. The Prophet's declining to accept the *ṣadaka* is deemed to be one of the signs of his prophethood (*dalāʾil al-nubuwwa*), the recognition of which led Salmān al-Fārisī [q.v.] to embrace Islam. There is disagreement whether or not it constitutes a proof for other prophets as well.

Also characteristic of the Prophet, according to the majority of Muslims, but not Imāmī or Ismāʿīlī Shīʿis, is that upon his death he left nothing to his heirs, all his property being *ṣadaka*, used here in a sense that includes the *wakf* of his real property (Wensinck, *Handbook*, 162; cf. I. Hrbek, *Muḥammad's Nachlass und die Aliden*, in *ArO*, xviii/3 [1950], 145-6). Here, too, the avoidance of an appearance of self-interest is cited in explanation (*ʿUmdat al-kāri*, xxiii, 232). According to most authorities, all other prophets were like Muḥammad in leaving no estate for their heirs, but al-Ḥasan al-Baṣrī argued on the basis of Qurʾān, XIX, 6, and XXVII, 16, that other prophets had left estates, and certain Baṣrans, including Ibn ʿUlayya (d. 218/833), understood the fact of Muḥammad's having left no estate to represent one of the personal distinctions (*faḍila*) granted him, rather than an incident of the prophetic office as such.

3. *Ṣadaka in Islamic law*. In addition to using *ṣadaka* for voluntary alms, Muslim jurists continue to use the word in a number of other meanings. As in the Qurʾān and *ḥadīṭh*, *ṣadaka* and *zakāt* are often used interchangeably for obligatory alms in legal literature, with which should be included the editorial matter of the *ḥadīṭh* collections (cf. the occasional doubling usage *al-zakāt wa-l-ṣadaqāt* in al-Kāfi al-Nuʿmān, *Daʿāʾim al-Islām*, i, 251 and *Taʾwīl al-daʿāʾim*, ed. al-Aʿzamī, Cairo, ii, 124, 128). However, against the view that saw them as entirely equivalent (e.g. al-Māwardī, *al-Ahkām al-sultāniyya*, Cairo 1386/1966, 113), others attempted to draw a distinction based on Qurʾānic usage between *zakāt*, which is to be given to the authorities (*ilāʾ al-zakāt*), and *ṣadaka*, which the authorities are directed to take (Qurʾān, IX, 103). On this view, which corresponds to the distinction between *zāhir* and *bāʾin* property [see *ZAKĀT*], *ṣadaka* is applicable to livestock and crops, while *zakāt*, a special kind of *ṣadaka*, applies to such personal property (*am-wāl*) as gold and silver. This usage, identified as that of certain Hanafīs, has left its traces, and a preference for using *ṣadaka* to refer to the tax on livestock can be noted elsewhere as well (e.g. Mālik, *al-Muwatṭaʾ*, 167-87). Although *ṣadaka* continues to be used for *wakf*, an effort to reduce ambiguity can be observed in such expressions as *al-ṣadaqāt al-mawḳūfāt*, *al-ṣadaqāt al-muḥarramāt* (*al-Umm*, iii, 280-1), *al-ṣadaqāt al-musabbala* (Ibn Muzaḥfar, *K. al-Bayān al-shāfiʿi*, Sanʿāʾ 1404/1984, i, 533 (Zaydī), and *ṣadaka muʾabbada* (Ibn al-Muṭahhar al-Hillī, *Idāh al-fawāʾid*, ed. al-Kirmanī, Kumm 1388, ii, 378). The use of *ṣadaka* to refer to expiatory penalties is also found (al-Tahānawī, *K. Kashshāf isṭilāḥāt al-funūn*, Calcutta 1862, i, 851).

Ṣadaka as a distinct juristic institution only partially



reflects the various forms of charitable giving known to Islam. For the jurist, *ṣadaka* falls under the general heading of charitable gifts (*birr*) or gratuitous transfers, *tabarruʿāt*. More specifically, it is treated as a species of gift, *hiba* 'in the wider sense' (*bi 'l-ma'nā al-a'amm*), that is, a gratuitous transfer of tangible property (also *ʿaṭiyya*). It is distinguished from other species of gift by the intention with which it is given, which must be to please God (*li-waḍīḥ Allāh*) in the hope of a reward in the hereafter (*thawāb al-ākḥira*) (al-Sanʿānī..., Beirut 1405/1985. *Subul al-salām*, ii, 196) and not for any worldly purpose such as to acquire a gift from the donee, which would render it an ordinary gift (also termed *hiba*) or to honour the donee (*hadiyya*). It must, that is, constitute a *ḥurba*, an act performed as a means of coming closer to God. The significance of the donor's intention is evidenced by the Prophet's acceptance of gifts as *hadiyya* but not *ṣadaka*, a distinction also found in the form of an explicit prophetic tradition and reflected in the classification of gifts attributed to 'Alī. Gifts of usufruct (*manfa'a*) are by definition excluded from *ṣadaka*, and fall under the headings of license to consume (*ibāha*, *diyāfa*), loan (*ʿāriya*) or trust (*wakf*). The extent to which *ṣadaka* is separately treated in legal works varies from text to text, and even in those cases where there is a separate discussion of *ṣadaka*, some of the rules governing it are to be found in the chapters on gifts and *zakāt*, although it is not to be regarded as a recommended (*sunna*) form of *zakāt* (recommended *zakāt* is, however, known to Imāmī law, Abū Dja'far al-Ṭūsī, *al-Nihāya*, Beirut 1390/1970, 176).

Islamic law, by way of the *hadīth*, has preserved only a few of the distinct forms of gift giving known to the Arabs, e.g. the *minḥa* or *maniha*, said to be the best kind of *ṣadaka*. With Islam there came a radically simpler set of distinctions (even the difference between *hiba* and *hadiyya* is a terminological innovation), in which *ṣadaka*, defined by its religious intention, held a special place. Not surprisingly there was a discernible tendency for those giving gifts to prefer the label *ṣadaka*, with its connotation of a pious motive, for their transactions, sometimes to the consternation of jurists and with consequences, such as irrevocability, that the donors may not have contemplated. Thus in several Shīʿī traditions Dja'far al-Ṣādiq is reported to have complained of an erroneous extension, unknown in the Prophet's day, of the term *ṣadaka* to ordinary gifts (al-Baḥrānī, *al-Ḥadā'ik al-nādira*, ed. al-Irwānī, Beirut 1405/1985, xxii, 262-5; al-Kulaynī, *al-Kāfi*, ed. al-Ghaffārī, Tehran 1388-91, vii, 31; al-Ṭūsī, *al-Istibṣār*, ed. al-Kharsān, Tehran 1390, iv, 110; but cf. al-Taḥāwī, *Sharḥ ma'ānī al-āthār*, ii, 3-4 (*hiba* labelled *ṣadaka* in the Prophet's time).

While the giving of ordinary gifts is recommended (*mandūb ilayhi*), to give *ṣadaka* is especially recommended, and, on the basis of the many Qur'ānic verses and traditions enjoining it, is classified by later Shāfi'is as 'strongly recommended' (*sunna mu'akkada*). Under certain circumstances, however, it may be prohibited to give *ṣadaka*, as for instance, when doing so would prejudice discharging one's obligation to support family members or pay off creditors, or when the giver knows or suspects that the *ṣadaka* will be used for an illegal purpose (*ma'ṣiya*).

Even in such cases, however, the preferred view is that the donee acquires a good title. It is debated to what extent *ṣadaka* to a person in dire need is to be deemed obligatory. It is recommended that the gift of *ṣadaka* be accompanied by a supplication to God for its acceptance.

The rules governing the enforceability of the con-

tract (*ʿakd*) of *ṣadaka* are essentially the same as those governing an ordinary gift, including the full legal capacity of the donor to enter into gratuitous transactions and the limitation on death-bed transactions [see *ḥiba*]. However, some relaxation of the rules of gifts in their application to *ṣadaka* is occasionally to be noted. Thus most Shāfi'is in the case of *ṣadaka* dispense with the offer and acceptance (*al-idjāb wa 'l-kabūl*) required by them for the validity of a gift. Although most jurists regard the taking of possession (*kabd*, *ihrāz*) as just as essential to the enforceability of *ṣadaka* as of gifts, Ishāk b. Rāhawayh made an exception of *ṣadaka*, as did al-Shāfi'ī for a time, and this is also reported of a number of early jurists (al-Sarakhsī, *al-Mabsūt*, Cairo 1324-31, xii, 48). The Mālikis, starting from the enforceability in principle of an agreement to make a gift (possession being required to perfect the rights of the donee), go furthest in this direction. The declaration of a firm present intention, or indeed the present intention alone (*al-tabīl bi 'l-niyya*), to give a particular person *ṣadaka*, according to the accepted (*maṣḥūr*) teaching of Mālik, is enforceable against the donor, so that *ṣadaka*, like *ʿadaka* in Jewish law (cf. Maimonides, *Mishne Torā*, *Hilkhoth Matenōth Aniyyim*, 8:1), is to this extent analysed as in the nature of a vow, rather than a contract. Along similar lines, *ṣadaka* intended for a particular person who cannot be found, according to some early authorities, including al-Ḥasan al-Baṣrī, must be given as *ṣadaka* to another (cf. *Talmud Arakḥim* 6a).

There is disagreement as to what extent the donor of *ṣadaka* can bind the donee by conditions attached to the gift. The Shāfi'is give effect to such conditions and hold that it is prohibited for the donee to use the *ṣadaka* otherwise than according to the terms of the gift. Hanafi, Hanbali, Zāhiri, Twelver Shī'ī and Zaydī teaching, to the contrary, invalidates all terms and conditions inconsistent with an outright gift of the *ṣadaka* property (on the different Mālikī views, see al-Hattāb, *Mawāhib al-djalīl*, Cairo 1329, vi, 50-1).

A vow (*nadhṛ*) to give *ṣadaka* is discouraged, since the maker of the vow may never discharge it or may do so grudgingly. A vow to give *ṣadaka* may be discharged before the time originally stated, and a vow to give a specific thing as *ṣadaka* may be discharged by giving its value. A vow to give *ṣadaka* to the wealthy is said to be invalid. Disagreement is reported as to the judicial enforceability of a vow such as 'If I have sexual intercourse with my slave-girl, she is yours as *ṣadaka*,' said by a husband to his wife, where the intention is clearly not charitable (*nadhṛ al-ladjiḍi*).

Unlike *zakāt*, in which the nature and value of the property due is fixed by law (*mukaddar*), the giver of *ṣadaka* is free to determine what and how much he will give. The traditions encouraging the giving of even such trivial things as half a date as *ṣadaka* indicate that the object of *ṣadaka*, unlike an ordinary gift, need have no market value. It is, however, more meritorious to give *ṣadaka* from one's best property, the giving of property that is adulterated or of poor quality being regarded as reprehensible (*makrūh*), and the giving of unlawful (*ḥarām*) property prohibited. Nonetheless, *ṣadaka* has functioned as a means of dealing with unsaleable merchandise (Ibn Farḥūn, *Tabṣirat al-hukkām*, on the margin of 'Ulaysh. *Fath al-ʿalī al-mālik*, Cairo, ii, 298 (adulterated milk and other substances; badly woven mantles to be shredded as rags for *ṣadaka* rather than burned) and the proceeds of illegal transactions (Ibn Hubayra, *al-Iṣṣāh*, ed. al-Dabbās, Aleppo 1366/1947, 229 (a sale of grapes for winemaking); *Subul al-salām* iii, 14 (a prostitute's earnings); Ibn 'Abd al-Barr, *al-Tamhīd*, repr. Lahore 1404/1983, ii,



23-4 (misappropriated booty); cf. Ibn Muḥliḥ, *K. al-Furūʿ*, ed. Farrāḍī, Beirut 1388/1967, ii, 663-6 (difficult cases)). The solution of the Ṣūfī al-Fuḍayl b. ʿIyād (d. 187/803), who simply threw away questionable money that had come into his hands, was regarded as unsatisfactory (*Iḥyāʾ*, ii, 166-8). In modern times, Muslims receiving payments of bank interest and insurance proceeds have been encouraged to rid themselves of these by giving them as *ṣadaka* (e.g. Dār al-ʿIfṭāʾ al-Miṣrī, *al-Fatāwā al-Islāmiyya*, ix/28 [1403/1983], 3340, 3342).

Just as there is no minimum for *ṣadaka*, according to most jurists there is no maximum (al-Nawawī, *Sharḥ Muslim*, Cairo, vii, 125 quoting Kāḍī ʿIyād; but cf. Ibn Ḥazm, *al-Muḥallā*, ix, 138 for a list of early jurists who rejected this). A Muslim of sound mind and body who is able to accept poverty is encouraged to dispose of all his property as *ṣadaka*, beyond narrow exemptions. Although there are Qurʾānic verses (VI, 41, XVII, 26, 29) and traditions calling for moderation in giving, other verses (II, 262, IX, 79, LIX, 9) and traditions set no such limit, and it was to these as well as to the practice of early Muslims, not to speak of the Prophet, that the majority of jurists looked. The tradition stating that the best *ṣadaka* was that which left a sufficiency (*ʿan zahr ḡhinā*), which the Ṣāḥirī Ibn Ḥazm took as the only criterion for how much one might give (*al-Muḥallā*, ix, 136-42) was widely interpreted to mean "self sufficiency" (*ḡhinā al-naḥs*), i.e. contentment. It is thus permitted to reduce oneself and one's family to penury if those affected are capable of enduring it without becoming a burden on society and without complaint; otherwise it is reprehensible to give away all of one's property, and subsequently to regret one's *ṣadaka* deprives it of its reward.

A minority of jurists set down specific limits on how much one might properly give: one-half, more commonly one-third, the proportion set down by Mālik, the Syrian jurists Makhūl (d. 112/730) and al-Awzāʿī (d. 157/774), and the Zaydī Imām al-Hādī (d. 298/911) and recommended by al-Ṭabarī (d. 310/923), or one-fifth, one-seventh, or one-tenth (depending on wealth, attributed to Ḍjābir b. Zayd (d. 93/712) (cf. one-fifth in *Talmud Ketubbōth* 50a).

Unlike *zakāt*, which is designated for specified classes of recipients, there are virtually no restrictions on those to whom *ṣadaka* may be given, and the giver is encouraged not to restrict his giving to one group, although the law, following the *ḥadīth*, does identify preferred donees such as relatives and neighbours (al-Nawawī, *al-Maḍmūʿ*, Cairo, vi, 260: consensus that relatives are preferred to strangers). A mosque or other institution can be a recipient of *ṣadaka*, which is accepted on its behalf by its representative, who can be the donor himself.

Most jurists understand the prohibition against the receipt of *ṣadaka* by members of the family (*āl*) of Muḥammad (as variously defined) to apply only to obligatory *ṣadaka*, that is, *zakāt*, although the matter was much controverted, with Abū Ḥanīfa, Abū Yūsuf, and Muḥammad al-Shaybānī and Aḥmad b. Ḥanbal reported as having prohibited voluntary *ṣadaka* to them as well, which was also the view of Zayd b. ʿAlī, Ibn Ḥazm and a number of later jurists.

Although in popular usage *ṣadaka* was understood to refer to gifts to the poor, as may be gathered from lexicographical works, both general (*LA*, s.v. *ṣadaka*) and juridical (al-Nawawī, *Tahdhīb al-asmāʾ wa ʿl-lughāt*, Cairo n.d., repr. Tehran, ii, 197, s.v. *hiba*; idem, *Taḥṣīḥ al-tarbiḥ*, 93, s.v. *hiba*), the teaching of the jurists is unanimous that *ṣadaka*, unlike *zakāt* and the Jewish

ṣadaka, may be given to the "wealthy" (*ḡhanī*) (as defined for *zakāt* or *zakāt al-fiṭra*). Traditions such as "give to one who asks even if he is mounted on a horse" (*al-Muwaffaʾ*, 615), the practice of the early Muslims, and Qurʾān, XII, 88, are all cited in support of this doctrine. Nonetheless, the reward for giving to the needy is said to be seventy times that of giving to one not in need, and the greater merit (eighteenfold), according to a tradition, of making a loan as compared to giving *ṣadaka* (tenfold) is explained by the evident need of the borrower (cf. *Talmud Shabbath* 63a, and Rāshī, *ad loc.*). In this spirit, the Shāfiʿī jurists distinguish between *ṣadaka* to the poor, which requires no intention of a heavenly reward on the part of the donor, and *ṣadaka* to the wealthy, which does.

A point of departure for a thorough-going distinction between *ṣadaka* to the poor and to the wealthy is found in the Ḥanafī tradition. Abū Ḥanīfa, who did not recognise the validity of gifts of an undivided share, did uphold a gift in the form of *ṣadaka* or *hiba* to two poor persons but not to two wealthy persons (al-Shaybānī, *al-Djāmiʿ al-sagḥir*, Karachi 1407/1987, 356). In the former case, it was explained, the poor donees represented the actual single recipient, God. Certain Ḥanafīs are reported to have generalised this teaching and to have recognised as *ṣadaka* only gifts to the poor, whether designated by the donor as *ṣadaka* or *hiba*, since the intention of giving to the poor can only be to gain a heavenly reward, unlike gifts to the wealthy, where a worldly motive is imputed, even when they are designated as *ṣadaka* (al-Sarakhsī, *al-Mabsūt*, xii, 92).

Ṣadaka, unlike *zakāt*, may be given to non-Muslims. The earlier prohibition, or popular sentiment of the early Muslims, against doing so is understood to have been abrogated by Qurʾān, II, 272, and the Prophet frequently gave *ṣadaka* to non-Muslims to bring them closer to Islam (Abu ʿl-Hudā al-Sayyādī, *Dawʾ al-shams*, 1394/1974, ii, 94). The validity of such *ṣadaka* applies in the first instance to *dhimmīs*, Jews, Christians and Magians, but according to some jurists *ṣadaka* may also be given to enemy aliens (*harbī*) who are related or allied to the Muslims or who are being held as prisoners or whose conversion is hoped for. Such *ṣadaka* is deemed meritorious. Non-Muslims are not, however, to be given portions of sacrificial animals (*uḍḥiyya*). Some Shāfiʿī jurists opposed giving *ṣadaka* to any non-Muslims or at least argued that *ṣadaka* to non-Muslims be given only in cases of need and only to the extent of that need, and there are Imāmī traditions that oppose the giving of *ṣadaka* to Sunnis and Zaydis.

The chief practical difference between *ṣadaka* and an ordinary gift lies in the almost universal recognition that a gift in the form of *ṣadaka* is not subject to revocation (*ruḍjūʿ*, *irtidjāʿ*, *iʿtisār*). While the jurists differ in the degree to which they recognise the revocability, however much disapproved, of ordinary gifts, they agree that *ṣadaka* is in principle irrevocable, although the Ḥanafīs regard the irrevocability of *ṣadaka* to a wealthy person, which they uphold, as contrary to strict legal reasoning (*istiḥsān*). Mālikī doctrine departs from this principle to the extent of upholding an express right of revocation reserved by a father or mother in a gift of *ṣadaka* to their children, a rule extended by some Mālikīs to *ṣadaka* between strangers, rendering the gift inalienable during the lifetime of the donor, and both al-Shāfiʿī and Aḥmad b. Ḥanbal are reported to have held that a father has a right to revoke *ṣadaka* to his child. The view of the Imāmī Abū Ḍjaʿfar al-Ṭūsī (d. 459/1067) (*al-Mabsūt*, iii, 314) that *ṣadaka* and ordinary gifts were legally in-



distinguishable, even as regards revocability, was regarded as exceptional, and it was, in fact, argued by others that *ṣadaka*, being irrevocable, should not be classified as a species of gift (al-Tahānawī, *Kashshāf*, ii, 1449).

Various explanations are offered for the irrevocability of *ṣadaka*. One is that the donor's heavenly reward for *ṣadaka* provides moral consideration for the gift, and gifts for which consideration has been given are irrevocable. This explanation, characteristic of the Hanafis (al-Sarakhsī, *al-Mabsūt*, xii, 58), for whom it is part of a general theory of irrevocability, is cited by others as well, but is open to criticism. It is also suggested that *ṣadaka* is irrevocable inasmuch as is given in the first instance to God, the obligation to whom is discharged by delivery to the poor person (al-Sarakhsī, *al-Mabsūt*, xii, 58; cf. al-Zurkānī, *Sharḥ al-Muwaffaʿ*, iv, 47 (irrevocable because for the sake of God)). Where the nature of the gift is disputed, the donee resisting revocation has the burden of proving that it is *ṣadaka*. Significantly, the rule of irrevocability was applied to gifts to the poor which were designated by their donors as ordinary gifts and not *ṣadaka*, but which were treated by the jurists, who looked to the substance, not the form, of the transaction, as within the scope of *ṣadaka*.

Closely related to the question of the irrevocability of *ṣadaka* was that of the re-acquisition of property given as *ṣadaka*. In a tradition the Prophet is reported to have told 'Umar not to purchase a horse that he had previously given as *ṣadaka* and to have compared the person who goes back to his *ṣadaka* to a dog that returns to its vomit. For most jurists, re-acquisition by a voluntary act of the donor, such as purchase, gift or *ṣadaka*, is disapproved, but not passive re-acquisition by inheritance or a wife's re-acquisition as support of what she gave her husband as *ṣadaka*. For the Mālikīs, but not the Shāfi'īs, the disapproval of re-acquisition extends to cases in which the property has passed through one or more intervening owners prior to its re-acquisition. A minority of jurists, including the Zāhirīs, regarded all instances of re-acquisition, even by inheritance, as prohibited. The disapproval of re-acquisition extends to obligatory *ṣadaka*, that is *zakaʿt*, and property given as expiation (*kaffāra*) or in discharge of a vow (*naḍr*), and to the enjoyment of the usufruct of what has been given, but not to *ṣadaka* intended for the public such as water for a mosque. The rule against re-acquisition (at least by purchase) is variously explained. According to one explanation, the donee in selling the *ṣadaka* to the donor will not feel free to bargain at arms' length, and the lower purchase price, coming as a consequence of the *ṣadaka*, will vitiate the original gift. A second explanation regards re-acquisition as compromising the "form" (*ṣūra*) of the *ṣadaka*, which requires completely divesting oneself of the gift. The Imāmi Muḥammad b. Idrīs al-Ḥillī (d. 598/1202) rejected the rules against re-acquisition as inconsistent with the donee's full right of ownership (*K. al-Sarāʾir*, Kumm 1410, iii, 174).

The acceptance of *ṣadaka* is subject to its own rules. Most consider acceptance under ordinary circumstances to be a "recommended" (*sunna*) act, obligatory only when the recipient is in the most dire need (*mudṭarr*), and in such cases, the reward for taking may well exceed that for giving. A minority, including Ibn Ḥazm, require that a gift of *ṣadaka* be accepted, if only to be at once returned to the giver (*al-Muḥallā*, ix, 152-4).

Apart from a limited number of exceptions, including that of utter want, begging is prohibited, and

even then the poor are encouraged to accept their fate without soliciting alms (cf. *Iḥyāʾ*, i, 298), the poor who do so being preferred as recipients of *ṣadaka* to beggars (cf. *Qurʾān*, II, 273). In any case, if one is able, it is better to earn one's livelihood by the most menial tasks than to beg (to thus be able to give *ṣadaka*). Begging has its own etiquette. Importunate begging, begging in a mosque, and begging in the name of God are all disapproved, although in the latter case, according to some, the beggar invoking God's name should not be turned away empty-handed. It is forbidden for a person of sufficient means to beg as if in need and disapproved for him to put himself in the way of receiving alms. Otherwise, such a person may accept unsolicited alms.

4. *The practice of ṣadaka*. The giving of *ṣadaka* was and remains widespread among Muslims, encouraged as it is by many *Qurʾānic* verses and traditions. These indicate that the giving of *ṣadaka* serves a number of distinct functions. *Ṣadaka* acts, in the first place, as expiation for sins, and it is recommended that it be given immediately following any transgression (*maʿṣiya*) (*Iḥyāʾ*, i, 298, the advice of the legendary sage Luḳmān), for example, after intercourse with a menstruating woman. Voluntary almsgiving can thus make good shortcomings in the past payment of *zakaʿt*.

Closely related to the expiatory function of *ṣadaka* is its special role in affording protection against all manner of evils. According to a tradition, the *ṣadaka* that a Muslim gives wards off afflictions in this world, questioning in the grave, and punishment on Judgement Day (Ismāʿīl Ḥakkī, *Tafsīr rūḥ al-bayān*, Istanbul 1911-25, i, 418). Accordingly, it is recommended to give *ṣadaka* at the start of each day as insurance against personal troubles (cf. *Qurʾān*, II, 274). The constant giving of little is said to please God more than the occasional giving of much. Although giving *ṣadaka* is recommended at all times, it is especially appropriate to give it upon significant occasions such as going to war or on a journey, and the tradition stating that "it is better for a man to give a dirham in alms while he is alive and healthy than one hundred dirhams when he is dying" did not prevent al-Ḥasan al-Baṣrī from teaching that "the most appropriate time for a man to give *ṣadaka* is his last day in this world and his first in the next" (al-ʿAbbās b. Aḥmad al-Ṣanʿānī, *Tatimmat al-raʾūd al-naḍir*, with *al-Raʾūd al-naḍir*, iv, 122-3).

The positive side of giving *ṣadaka* lies in the merit that accrues to the giver, greater according to some than that of *zakaʿt*. *Ṣadaka* is encouraged as a means of bringing down sustenance (*rizk*) from heaven. The giver of *ṣadaka* is promised a reward many times what he has given, from ten times for *ṣadaka* given to a healthy person, ninety for a blind or handicapped person, nine hundred times for a needy relative, one hundred thousand for parents, and nine hundred thousand for a scholar.

The merit of giving *ṣadaka* does not stop with the giver. "Cure your sick with *ṣadaka*," the Prophet is reported to have said. Nor is the benefit of *ṣadaka* limited to the living, for according to the *ḥadīth*, *ṣadaka* may be given in the name of deceased Muslims, especially by a child on behalf of a parent, and its reward will be presented to them on a platter of light (*ṣabak min nūr*). Although the Muʿtazila are alleged to have denied the efficacy of alms in the name of the deceased, a consensus is claimed for it (al-Nawawī, *Sharḥ Muslim*, vii, 90; al-Zurkānī, *Sharḥ al-Muwaffaʿ*, iv, 56). The deceased is credited with the merit of having given the *ṣadaka*, a reward that does not diminish that of the giver.

In the giving of *ṣadaka* Muslims have found also a



means of moral edification. According to the Mālikī jurist Ibn Rāshid al-Ḳaṣī (d. 736/1336), the rationale (*hikma*) of the law of gifts is to purify the soul from the malady of avarice (*bukhl*) (*K. Lubāb al-lubāb*, Tunis 1346, 243), and *ṣadaka* embodies the virtue of generosity (*qūd, saḥā*), a reflection of the generosity of God the "All-Giving" (*al-Wahhāb*). "The believer is obligated to instruct his child in generosity and charity just as he is obligated to instruct him in monotheistic doctrine and belief, for the love of this world is the source of all sin," according to Abū Manṣūr al-Māturīdī (Ibn Nuḍjāyṁ ..., Cairo 1334/1915, *al-Baḥr al-rāʾik*, vii, 284). The transformation of *ṣadaka* in the act of giving is depicted in a tradition in which *ṣadaka*, personified, addresses its giver: "I was little and you made me much, I was small and you made me great, I was your enemy and you made me your friend, I was perishable and you made me permanent, I was guarded and you made me your guard." On the other hand, the role of *ṣadaka* in the redistribution of wealth has tended to be neglected in the growing literature by modern Muslims on Islamic economics, which has understandably focused on *zakāt* (but cf. A. Qureshi, *The economic and social system of Islam*, Lahore 1979, 91-7).

The Qurʾān urges believers not to undo their charitable gifts with "obligation" (*mann*) and "insult" (*adhā*). "Kind speech and forgiveness," it teaches, "are better than *ṣadaka* followed by insult" (II, 263-4). The giver is forbidden to regard himself as having conferred a benefit on the taker, an attitude than can be exhibited in thought, word or conduct or to demean the taker in any fashion. *Mann* is deemed to be a grave sin (*kabīra*), although there is disagreement as to whether it entirely destroys the reward of the *ṣadaka* or merely diminishes it (on the Muʿtazilī teaching of the cancellation of good deeds by bad (*iḥbāl*), see M.J. McDermott, *The theology of al-Shaykh al-Mufīd*, Beirut 1978, 258-62). "Obligation" and "insult" can be avoided by giving one's *ṣadaka* in secret. The Qurʾānic recommendation of "kind speech" is respected by the use of stereotyped replies in turning down the requests of beggars (see e.g. M. Piamenta, *The Muslim conception of God and human welfare as reflected in everyday Arabic speech*, Leiden 1983, 65-6; C.A. Nallino, *L'Arabo parlato in Egitto*, Milan 1939, repr. 1978, 134), although some early Muslims, like the Prophet, are reported to have preferred silence.

5. *Ṣadaka* in Sūfism and Shīʿī esotericism. The giving and receiving of *ṣadaka* have a special place in Sūfism with its encouragement of self-imposed poverty. This had led Sūfis to be distinguished as givers of *ṣadaka* and by virtue of their poverty as suitable recipients. There are reports of fabulous sums given away as *ṣadaka* by those seeking to elevate their spiritual state (Abū Naṣr al-Sarrādj, *Kitāb al-Lumaʿ*, ed. Nicholson, Leiden 1914, 158; Ibn al-Djāwzī, *Talbīs Iblīs*, ed. al-Munir, Cairo, 170). Such Sūfis could claim the Prophet and Abū Bakr as their models. In the light of the prophetic tradition that the "upper hand [of the giver] is superior to the lower hand [of the recipient]", pious givers of *ṣadaka*, unwilling to assume an attitude of superiority, resorted to such devices as putting their hand below that of the poor person (*Iḥyāʿ*, i, 286) or throwing the gift on the ground (al-Ḳuṣhayrī, *al-Risāla*, Cairo, 114).

Sūfis differed in their attitudes toward the acceptance of *ṣadaka*. Some, not wishing to compete with the rest of the poor (being themselves spiritually wealthy) and to avoid being indebted to anyone other than God, studiously refrained from accepting *ṣadaka*. But Ibn Kutayba (d. 276/889) already critically notes a Sūfī interpretation that the upper hand in the pro-

phetic tradition refers to the recipient (*Talbīs Iblīs*, 179). In accepting *ṣadaka* the poor Sūfis were actually conferring a benefit on the giver (al-Hudjwīrī, *Kashf al-mahjūb*, tr. Nicholson, Leiden 1914, 316-17 (rejecting the interpretation of the literalist *ahl-i ḥashw*; cf. *Lev. Rabbā* 34:8), and the Qurʾānic reference to God accepting *ṣadaqāt* (IX, 104) and the tradition that the All-Merciful accepts *ṣadaka* in His right hand encouraged the view that the actual giver of *ṣadaka* was God (*Kashf al-mahjūb*, 316-317; *Iḥyāʿ*, i, 285; anon., *K. Adab al-mulūk fi bayān ḥaḳāʾik al-taṣawwuf*, ed. Radtke, Beirut 1991, 41), a view said to have been cited by wealthy Sūfis in justification of their abusive amassing of fortunes from alms (*Talbīs Iblīs*, 179). Al-Djūnayd (d. 298/910 [q.v.]), who was among those who regarded it as better to take *ṣadaka* than *zakāt* (*Iḥyāʿ*, i, 302), strongly approved the practice of preferring the poor Sūfis as recipients. The humiliation of begging was, in addition, imposed by some Sūfī masters on their novices as a form of spiritual discipline.

The influential Andalusian Sūfī Ibn ʿArabī (d. 638/1240) offered novel interpretations, at once paradoxical and harmonising, of *ṣadaka*. The superiority of voluntary alms to the obligatory *zakāt* is expounded on the basis of a metaphysical analysis of obligation (*Futūḥāt*, i, 590-1), but from another point of view the superiority of *zakāt* is upheld (*ibid.*, i, 587). The "upper" and "lower" hands of the tradition are both the "hands" of God, understood as different divine attributes bestowing mercy. The virtues of secret and public giving, properly understood, are such that both should be practiced (they are same for the gnostic or ʿarif). But the high point of the influence of *ṣadaka* upon Sūfī thought probably came with his predecessor Abu ʿl-ʿAbbās al-Sabīʿī (d. 601/1205), whose entire teaching revolved around *ṣadaka*, the other institutions of Islam and even the nature of existence being interpreted in its light (al-Tādīlī, *Aḥḥbār Abi ʿl-ʿAbbās al-Sabīʿī*, with his *al-Taṣawwuf ilā ridāl al-taṣawwuf*, Rabat 1404/1984, 453-4; C. Addas, *The quest for the red sulphur*, Cambridge 1993, 176-7).

The Shīʿī tradition of esoteric interpretation (*taʾwīl*) did not ignore *ṣadaka*. The giving of *ṣadaka* is taken as representative of the various forms of assistance that could be offered to the Imām of the Twelver Shīʿīs and his followers. The givers of *ṣadaka* mentioned in the Qurʾān are the Imāms, who bestow guidance. For the Fātimid Chief Justice al-Nuʿmān b. Muhammad (d. 363/957), voluntary *ṣadaka* symbolises the volunteered esoteric knowledge, in the form of admonition and exhortation, that those of higher ranks bestow on those below them (*Taʾwīl al-daʿāʾim*, ii, 94, iii, 63).

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Societas, v/2 (1975), 105-115 (charitable institutions). (T.H. WEIR-[A. ZYSOW])

ṢADAQA, BANŪ, a name sometimes given in the mediaeval Arabic sources to the princes of the Mazyadids or Banū Mazyad [q.v.] in central 'Irāk. The name derives from the most famous member of the line, Ṣadaqa (I) b. Maṣṣūr (479-501/1086-1108 [q.v.]).

Bibliography: See that to MAZYAD, BANŪ.

(Ed.)

ṢADAQA b. MAṢṢŪR b. DUBAYS b. 'ALĪ b. MAZYAD, SAYF AL-DAWLA ABU 'L-ḤASAN AL-ASADĪ, ruler of al-Hilla of the Arab line of Mazyadids [see MAZYAD, BANŪ]. After the death of his father in 479/1086-7, Ṣadaqa was recognised by the Salḡūk sultan **Shāh** as lord of the territory on the left bank of the Tigris. During the fighting between sultan Berk-yarūk and his brother Muḥammad, Ṣadaqa was at first on the side of the former, but when Berk-yarūk's vizier, al-A'azz Abu 'l-Maḥāsīn al-Dihistānī, demanded a large sum of money from him in 494/1100-1 and finally threatened him with war, Ṣadaqa abandoned Berk-yarūk and had the *khutba* read in the name of Muḥammad. The sultan then tried to win him back by peaceful means; but Ṣadaqa demanded that the vizier should be handed over to him, and as Berk-yarūk could not grant this, the negotiations fell through. Instead of agreeing with Berk-yarūk, Ṣadaqa drove the sultan's governor out of Kūfa and himself occupied the town. In the following year al-Hilla [q.v.] was founded; previously, the Banū Mazyad had lived in tents.

When Gümüştekin al-Kayṣarī by Berk-yarūk's orders appeared in Baghdād in the middle of Rabī' I 496/end of December 1102, **Ilghāzī** b. Artuk, Muḥammad's governor there, made an alliance with Ṣadaqa. In the meanwhile, the caliph al-Mustaẓhir had Berk-yarūk again proclaimed sultan; nevertheless, Ṣadaqa still declined to acknowledge his suzerainty. Soon afterwards Berk-yarūk's name was again dropped from the *khutba* and the *imāms* confined themselves for the time being to praying for the caliph only without mentioning by name either of the two contending sultans. But the war continued; by Rabī' II 496/January 1103, Gümüştekin had to evacuate Baghdād and, as he was unable to hold out in Wāsiṭ either, Muḥammad was again recognised as sultan in both cities. Ṣadaqa then extended his power over a great part of the 'Irāk; in the same year, he took the town of Hīt [q.v.] on the Euphrates, which Berk-yarūk had granted as a fief to one of his followers, and appointed his cousin **Thābit** b. Kāmil governor of it. In Shawwāl 497/June-July 1104, Wāsiṭ met the same fate and here **Muḥaddh** b. al-Dawla al-Sa'īd b. Abi 'l-Khayr was appointed governor. Next came the turn of Baṣra, which had fallen into the hands of the Salḡūk Ismā'īl b. Arslāndīk during the war between Berk-yarūk and his brothers. It was not till after the death of Berk-yarūk that sultan Muḥammad was able to think of dislodging Ismā'īl from it and in 499/1105-6 he asked Ṣadaqa to fight him. In Djumādā I of the same year/January-February 1106, Ṣadaqa took the field against Ismā'īl, who was soon forced to surrender, whereupon Ṣadaqa appointed one of his grandfather Dubays's *mamlūks* named **Altūntāsh** to govern Baṣra. But as the latter was very soon surprised and captured by Bedouin bandits, the sultan himself appointed another governor in his place. In Ṣafar 500/October 1106, Kaykubād b. Hazārasp al-Daylamī, lord of Takrīt [q.v.], had also to yield. After the death of Berk-yarūk, Muḥammad had sent the *amīr* Aḡsunḡur al-Bursukī [q.v.] to Takrīt to oc-

cupy the town. As Kaykubād would not obey, he was besieged. After several months had passed, he saw the impossibility of holding out any longer, and sent to Ṣadaqa and surrendered the city to him. War-rām b. Abī Firās was then appointed governor of Takrīt. But Muḥammad could not always look on quietly while Ṣadaqa's power kept growing, especially as the latter never had any scruples about affording shelter to anyone who had fallen into disgrace with the sultan. When Abū Dulaf Surkhāb b. Kaykhusraw, lord of Sāwa [q.v.], took refuge with him and Ṣadaqa refused to hand him over, long negotiations between Ṣadaqa and the sultan only resulted in an open breach between suzerain and vassal. The sultan set out in person from Baghdād with a large army, and in the fierce battle which was fought (according to the most usual statement) in the latter half of Rādjab 501/beginning of March 1108, Ṣadaqa was killed at the age of fifty-nine. Like his ancestors, he bore the title *Malik al-'Arab*; the highest praise is given him by Arab poets and historians for his virtues, notably his liberality and readiness to give assistance, and he is rightly described by A. Müller (*Der Islam im Morgen- und Abendland*, ii, 122) as "a true Bedouin, brave, stubborn and wily".

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(K.V. ZETTERSTÉEN)

AL-SA'DĀN¹, "the two lucky (planets)", a technical term in astrology referring to the two beneficent planets Jupiter and Venus. On the opposite, Saturn and Mars are *al-naḥsān*¹, "the two unlucky, maleficent (planets)"; cf. al-Kh'ārazmī, *Mafātiḥ al-'ulūm*, ed. van Vloten, 228-9. In more detail, al-Bīrūnī, *K. al-Taḥfīm li-awā'il shīnāt al-tandhīm*, ed. and tr. R.R. Wright, London 1934, §§ 381-2, in the explanation of the "natures" (*ṭibā'*) of the planets, describes Saturn as *al-naḥs al-akbar*, and Mars as *al-naḥs al-aṣḡar*, i.e. the greater and the lesser evil, and, correspondingly, Jupiter as *al-sa'd al-akbar* and Venus as *al-sa'd al-aṣḡar*, i.e. the greater and the lesser luck. This division goes back to Ptolemy, *Tetrabiblos* i, 5 (on the ἀγαθοποιοί, beneficent, and κακοποιοί, maleficent, planets, according to the teachings of "the ancients", οἱ παλαιοί), and is based on the mixture of the four humours—warm, cool, dry, humid—in each planet. Mercury, according to Ptolemy, is ambivalent; when associated with another planet, it reinforces its power, either beneficent or maleficent; al-Bīrūnī (*loc. cit.*) adds that Mercury, when standing alone, is inclined to beneficence. Cf. also A. Bouché-Leclerc, *L'astrologie grecque*, Paris 1899, 101; J. Ruska, *AL-SA'DĀN in EI*¹.

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(P. KUNITZSCH)

AL-ṢADĀT, ANWAR, Egyptian statesman (1918-81).

He was born into a poor family in the Egyptian village of Mīt Abū Kōm, 60 km/40 miles north of Cairo. His father was a civil servant who had to support his wife and thirteen children. Ṣadāt spent his first seven years in his village, where he was left in the



care of his grandmother while his parents were working in Sūdān (his mother was Sudanese). He went to the village school and thoroughly enjoyed his life amongst the local peasants. He later claimed that his early experiences gave him a deep understanding of the Egyptian peasant's mentality and of his deep roots in the countryside. He considered the *fallāḥ* to be the foundation of society and the guardian of its traditions. When in power, he enjoyed return visits to his village in order to re-establish contact with ordinary people.

In 1925 he moved with his father to Cairo, where he went to secondary school in 1930. In 1936 he just managed to pass his General Certificate of Education. Perhaps more importantly, he was drawn into the political atmosphere of street demonstrations against the British presence and of calls for evacuation and independence. This was the background of a number of young Egyptians at the time, among them 'Abd al-Nāṣir [q.v. in Suppl.], who were later to play an active role in politics. Like 'Abd al-Nāṣir, al-Sādāt entered the Military Academy, newly-open to sons of lower class families and previously the preserve of the upper classes.

He graduated as an army officer in 1938 and was sent with 'Abd al-Nāṣir to Manḳābād in Upper Egypt. The two of them, with one or two others, formed a group of disgruntled soldiers who were eventually to form the core of the Free Officers. Al-Sādāt was transferred to Cairo, where the circle of officers dedicated to the overthrow of the régime gradually expanded. 'Abd al-Nāṣir was the real leader of the group, although al-Sādāt in his memoirs tended to exaggerate the centrality of his own role. In his *Revolt on the Nile* (London 1957) he glorified 'Abd al-Nāṣir as the leader of the movement. In his autobiography *In search of identity* (London 1978), he put himself at the centre and was much more critical of 'Abd al-Nāṣir. Unbiased accounts would place al-Sādāt very much in the secondary role.

During the second World War, al-Sādāt showed distinct pro-Nazi sympathies in the belief that Germany would be victorious and give Egypt her independence. He was arrested by the British for dubious activities, tried by an Anglo-Egyptian court and imprisoned until October 1944. He escaped from jail and was on the run until the end of the war.

After the war, he did not go back to the army but was active on the fringes of political violence and terrorism. He admitted to being implicated in the assassination of Amīn 'Uṭhmān, the former Minister of Finance, in January 1946. He was re-arrested and tried only in 1948, when he was released without conviction. He then drifted into business and journalism without any great success. Surprisingly, he did not take part, with 'Abd al-Nāṣir and his comrades, in the 1948 war in Palestine which had such a deep effect on their thinking about the future of Egypt. However, al-Sādāt's lack of success in business led him to rejoin the army as a captain in 1950, when he met again 'Abd al-Nāṣir and 'Abd al-Hakīm 'Āmir. They joined together in planning the 1952 coup, although 'Abd al-Nāṣir did not quite trust al-Sādāt, who had suspect links with al-Iḳhwān al-Muslimūn [q.v.] and even with the palace. He was thus not given a leading role in the coup. On 21 July 1952 he was chosen to read a prepared statement on the radio announcing the coup and the army takeover.

From then on until 'Abd al-Nāṣir's death, al-Sādāt was a faithful son of the revolution; some would say, a trimmer. He certainly worked loyally in 'Abd al-Nāṣir's shadow and was at times mocked for his

assiduous, self-effacing sycophancy. Once again, al-Sādāt provided two versions of his life with 'Abd al-Nāṣir. In *My son, this is your uncle Gamal* (Cairo n.d.), published during 'Abd al-Nāṣir's lifetime, he provided an extravagantly eulogistic picture of his master who could do no wrong and who was the only person who could lead Egypt to a bright future. In his later autobiography, he blamed 'Abd al-Nāṣir for his dictatorial attitude, his unwillingness to heed advice and for having led Egypt into numerous disastrous situations, the Suez crisis, the Yemen war and the 1967 Israeli defeat.

Al-Sādāt held a number of posts under 'Abd al-Nāṣir none of any great significance. He edited the newspaper *al-Djumhūriyya*, where he was able to express his own rather extravagant views. In 1962 'Abd al-Nāṣir appointed him Secretary-General of the Constituent Assembly with the task of drafting the National Charter. Al-Sādāt was later to claim that this document was merely a front to show that, ostensibly, 'Abd al-Nāṣir was interested in the common man.

Al-Sādāt's most important role was to lead Egypt into one of the greatest setbacks. In 1962 'Abd al-Nāṣir sent him to Yemen to advise on whether Egypt should intervene in the struggle between Royalists and Republicans. Al-Sādāt wrongly reported that the Royalists could soon be defeated and that Egypt should send troops to support the Republicans. 'Abd al-Nāṣir allowed himself to be dragged into a quagmire of fighting until 1967. Al-Sādāt was discredited and receded into the background for a time.

'Abd al-Nāṣir's prestige fell to its lowest ebb with the defeat in 1967 in the Six-Day War against Israel. He stayed on as President, tired and ill, and in 1969 he appointed al-Sādāt his deputy in an ostensible attempt to share the responsibilities of office. To what al-Sādāt owed this elevation, other than his total loyalty to 'Abd al-Nāṣir, is not clear. However, when 'Abd al-Nāṣir died in September 1970, al-Sādāt was there, ready to take over.

Emerging from the shadows, he quickly showed himself to be his own man, with policies radically different from those of his predecessor. He especially chafed under three of 'Abd al-Nāṣir's bequests—the close ties with the Soviet Union, socialism and the Israeli occupation of the Sinai. He immediately made moves to lessen the burdens of socialism with his 'revolution of rectification' and by opening the economy to Western investment, the *infitāḥ*. His relationship with the Soviets was uneasy from the first, and he surprised the world when he ordered all Soviet military experts to leave the country in July 1972. He had, however, to replace Russian aid, and, against all previous wisdom, he turned to the West and, in particular, to the Americans. He became popular in the West, the moderate after 'Abd al-Nāṣir, who seemed to forgive and to forget all his past criticism of Britain and the United States.

He then turned to the real enemy, Israel, and after months of careful military planning on the morning of 6 October 1973 he launched an attack across the Suez Canal against Israeli fortifications. The Israelis were taken completely by surprise, but after fierce battles they were able to cross the Canal and surround the Egyptian army. The battle ended in a stalemate, but al-Sādāt had shown that Egyptians could plan and fight successfully and it gave him a new basis on which to negotiate. It gave him popularity in Egypt, and he was able to bring the Americans into the search for peace. Henry Kissinger helped to bring about a disengagement; the Israelis moved back across the



Canal, which was reopened for the first time since 1967.

At home, al-Sādāt was facing severe economic problems. He wanted peace with Israel in order to pursue economic development in an atmosphere of stability and security which would encourage foreign investment. A big drain on the budget were the large subsidies on basic foodstuffs and other items. To try to obtain loans from the World Bank (which disliked subsidies), al-Sādāt agreed to withdraw subsidies from several items. The result was immediate and shocking. In January 1977 rioting broke out all over the country. There were many deaths and the army had to be brought in to restore order. Al-Sādāt was stunned. He restored the subsidies and looked around for scapegoats. He blamed the Left and the Marxists, and arrested hundreds of them. It was the beginning of a gradual decline in his popularity. He overreacted as he felt threatened, and introduced stricter censorship and declared a state of emergency.

He had to look abroad for ways of regaining some of his popularity. He felt the peace process was stalled again, and stunned the world by making a dramatic visit to Jerusalem in November 1977 to present his case to the enemy. In a speech to the Knesset he made clear his conditions for a stable peace. The Israelis made no commitments immediately, and it needed the intervention of President Jimmy Carter to bring the two sides closer together during meetings at Camp David in March 1979. A peace treaty was signed between Egypt and Israel by which Israel agreed to withdraw from Sinai, diplomatic and trade relations were to be established and Israeli ships were to be allowed to use the Suez Canal.

The rest of the Arab world believed that al-Sādāt had betrayed the Palestinian cause, since the Israeli Prime-Minister, Menachem Begin, had made no concessions at all to the Palestinians. Egypt was expelled from the Arab League and opposition to the treaty was widespread in Egypt itself. The more extreme Muslim religious groups were very bitter in their opposition. They also believed that al-Sādāt had sold the country to the West, and to the United States in particular. They preached revenge against the traitor, and one group, *Djihād*, put its message into practice when they assassinated al-Sādāt in October 1981 during a parade to celebrate the October crossing of the Canal.

Al-Sādāt was in many ways a leader who had the courage to bring in radical new policies, but he allowed himself to be carried away with his popularity in the West. At the same time he was viewed with deepening indifference or hostility by his own people and hated by other Arabs. Corruption spread around him, while he retreated into an isolation of utter self-confidence and an unwillingness to tolerate any criticism or opposition. His killers claimed that they had complete justification in ridding Egypt of a corrupt tyrant.

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(D. HOPWOOD)

SADD AL-DHARĀ'ĪC (أ.), a term of Islamic law, literally, closing off the means that can lead to evil.

The concept is based on the *Shari'a*'s tendency to

prevent evil (*dar' al-mafāsīd*) and a legal maxim states that it has preference over achieving good (*djalb al-maṣāliḥ*). *Sadd al-dharā'īc* is viewed as a continuation of *maṣlaḥa mursala* rather than an independent source. Despite this, *sadd al-dharā'īc* is often included in the books of law as an alternative legal source. Said to be based on the *Kur'ān* and *sunna*, it represents a mechanism devised by Mālikī jurists to resolve loopholes in the law. The practical function of *sadd al-dharā'īc* is to prevent improper usage of a legal means to achieve an illegal end. However, unlike *maṣlaḥa* and *urf*, *sadd al-dharā'īc* is probably the only source of Islamic law to be presented in a negative form. Some scholars, including Muḥammad Abū Zahra, have attempted to study it from a positive angle by focusing on *dharā'īc* alone. This, however, would appear to deprive the source of an essential dimension in favour of a preconceived proviso to prevent a prohibited action. As Ibn al-Qayyim states in his *I'lām*, "when objectives cannot be reached without certain means, these means become a part of these objectives and are treated as the objectives themselves".

Sadd al-dharā'īc does not target what is good, but what is evil or leads to evil. Muslim lawyers use the "likelihood" of an evil result to prohibit the action that could lead to it. They differentiate between three frequencies, rare, frequent and imminent, although imminent is only labelled as such by assuming the occurrence of the result on the basis of circumstance. An example of a rare (*nādir*) occurrence is planting vines. Although vines could be used to produce alcohol, planting them is not prohibited, since they have many advantages that outweigh the small chance of harm. Selling the grapes to a person known to make wine would be prohibited. In that case, the chance of a harmful result is *kathīr* (frequent) and should be prevented. The third category is based on the intention of the person rather than the possible outcome. Due to the significance of the intention, the four schools vary in how often they refer to *sadd al-dharā'īc*, with the Ḥanbalī and Mālikī schools referring to it most frequently. This is largely caused by their different methodology in establishing the intention of a person. The Imām al-Shāfi'ī did not give a share of the inheritance to a wife divorced during her husband's last illness. Al-Shāfi'ī argued that "there is no proof that her husband divorced her merely to prevent her inheriting". The Ḥanafī school, like the Mālikī and Ḥanbalī, refers to the circumstances to find the proof. The fact that the man pronounced the divorce during his last illness is an indication that he did so to prevent his wife's inheriting. This unjust intention is thus blocked by giving her her share of the inheritance in spite of her divorce.

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(M.Y. IZZI DIEN)

AL-SA'DĪ, 'ABD AL-RAḤMĀN B. 'ABD ALLĀH B. 'Imrān, chronicler of Timbuktu, b. 30 Ramaḍān 1004/28 May 1594, d. after 1065/1655-56. His father's male line was traced to the Banū Sa'd, though the family had been settled in Timbuktu for several generations. Nothing is known of his youth, but in 1036/1626-7 he became *imām* of the Sankore mosque of Bena near Jenne. In mid-life he was employed by the administration of the Bāghalik of Timbuktu (an



institution which owed its origins to the occupation of the area by the forces of the Sa'dian sultan al-Manṣūr al-Dhahabī in 999/1591), especially in the administration of Jenne and the Masina region of the Inland Niger Delta. In 1056/1646 he became chief secretary to the Bāshalik in Timbuktu.

His chief claim to fame is his history of Timbuktu and the Middle Niger, simply entitled *Ta'rikh al-Sūdān*. This work, in 35 chapters, is mainly concerned with the history of the Songhay empire from the mid-9th/15th century until 1591 and the history of the Bāshalik of Timbuktu from that date down to 1655. The latter period occupies about half of the work. The early chapters are devoted to brief histories of earlier Songhay dynasties, of imperial Mali and of the Tuareg, and to biographies of the scholars and saints of both Timbuktu and Jenne. His acknowledged sources are few. For the 11th/17th century, he relies mainly on personal knowledge, evidently supported by notes (there are several chapters of obituaries and noteworthy events), and on records of the Bāshalik; for earlier periods he rarely mentions his sources, other than "trustworthy persons" or "one of my colleagues". He does, however, cite Ibn Baṭṭūta, the anonymous *al-Hulal al-mawṣiyya* and, for some of the biographies of Timbuktu scholars, the biographical dictionary of Aḥmad Bābā al-Tinbukū (d. 1036/1627 [q.v.]), *Kifāyat al-muhtādī* (a supplement to Ibn Farḥūn's *al-Dibāḡ al-mudhahhab*). The *Ta'rikh al-Sūdān* is a prime source for the history of the Middle Niger from the mid-15th to the mid-17th century, our only other chronicle being the *Ta'rikh al-fatāsh* of Ibn al-Mukhtār (based on Maḥmūd Ka'ti) which effectively stops at 1001/1593.

Bibliography: *al-Tālib* Muḥammad b. Abī Bakr al-Burtulī, *Fath al-Shakūr fī ma'rifat a'yān 'ulamā' al-Takrūr*, ed. Muḥ. Ibrāhīm al-Kattānī and Muḥ. Ḥadjidī, Beirut 1401/1981, 176; Muḥammad b. Muḥammad Makhlūf, *Shadjarat al-nūr al-zakiyya*, Cairo 1341/1930-1, no. 1198; Brockelmann, S II, 717; J. Lippert, in *MSOS, Afr.*, ii (1899), 244-53; Ch. Monteil, *Notes sur le Tarikh Es-Soudan*, ed. V. Monteil, in *BIFAN*, xxvii (1965), 479-530. The *Ta'rikh al-Sūdān* was ed. and tr. into French by O. Houdas, Paris 1898-1900, repr. 1966, and is the source for the little we know about al-Sa'dī's life. An annotated English translation is being prepared by the writer of this article. (J.O. HUNWICK)

SA'DĪ, ABŪ 'ABD ALLĀH MUḤARRIF AL-DĪN b. Muṣliḥ Sa'dī, known as Ṣhaykh Sa'dī, poet and prose writer of the 7th/13th century, is one of the most renowned authors of Persia.

He was born in Shīrāz early in the 7th/13th century, probably between 610-15/1213-19, and died in the same city on 27 Dhū 'l-Hijja 691/9 December 1292. More perhaps than any other Persian writer who preceded him, or of his own period, Sa'dī refers to himself constantly and in highly specific terms throughout the course of his writings; from shortly after his death until the present century elaborate biographies of the poet have been inferred from these references (the fullest and best known being that of Henri Massé, Paris 1919). More recent scholarship on the period and a greater awareness of the sophistication of medieval authors' constructed authorial personae has called many of these details in doubt. The virtual certainty that some are poetic inventions (for example, his capture by Europeans and subsequent deliverance by ransom (*Gulistan*, Book 2, anecdote 32), his unmasking of a fraudulent Brahmin at the Hindu temple in Somnāth (*Bustān*, Book 8, anecdote 8), his claim to have seen someone "in the

west" be borne across water on his prayer-mat (*Bustān*, Book 3, anecdote 15)), has caused the authenticity of the remainder to become questionable, with the result that few facts can be deduced with certainty about the poet's life. We are left with the paradoxical situation of knowing very little about an author whose life and personality are considered to be familiar to all students of Persian literature. Among the stories which Sa'dī recounts about himself which may or may not be true are that he was orphaned at an early age, that he studied and subsequently taught at the Nizāmiyya college in Baghdād, that al-Suhrawardī and Ibn al-Djawzī were his teachers, that he was married at least twice (once in the Yemen, once to the daughter of the individual who, he claimed, ransomed him from the Europeans), and that he travelled extensively throughout the *dār al-Islām* and beyond. His work reveals a mastery of traditional Islamic education and a general intellectual sophistication that could well have been gained in an institution such as the Baghdād Nizāmiyya. One claim can be accepted with little doubt; his writings imply wide knowledge of the world beyond Persia, and extensive travels clearly played a part in his life (he frequently admonishes his audience to treat travellers well), though whether he ever ventured into either Hindu areas in the East or Christian areas in the West is more problematic. With characteristic humour, Sa'dī cautions his audience not to believe travellers' tales (*Gulistan*, Book 1, anecdote 32) since they are often exaggerations or outright lies, and as his most insistently presented persona in his works is that of a traveller, this should be taken as a warning when considering the truth of many of his statements. As to his being orphaned at an early age, it is true that Sa'dī does show strong sympathy for orphans in his works. As with the admonitions to treat travellers benignly, the sentiment could well have traditional Islamic, rather than personal, causes, but Sa'dī's concern does seem unusually strong and is perhaps drawn from personal experience. The anecdotes about his marriages are both incidental to his making moral points; both are placed in relatively distant lands (Syria, the Yemen—it is noticeable that Sa'dī's stories seem to become less reliable as their provenance gets further from Shīrāz) and are probably to be regarded as fictions. His sexual preferences would seem to have been for young males (Southgate 1984) (no doubt poetic convention played a role, but here too his concern is so insistently presented as to make it seem at least partly personal) and this too perhaps makes the stories of his two marriages slightly less probable, though marriage for reasons that had nothing to do with sexual preference was of course expected of adult Muslims. The reference to al-Suhrawardī does not occur in the earliest mss. of the *Bustān*, besides which Sa'dī was, as G.M. Wickens has remarked (*Morals pointed and tales adorned*, Leiden 1974, 267) "a great name-dropper", which makes the statement dubious. Some authors, however, e.g. Zarinkūb (1988, 175) consider that the reference may have been a later addition to the *Bustān* by Sa'dī himself, as he lived almost forty years after the poem was first completed, and that it records an authentic incident in the poet's life. His claim to have been a pupil of the theologian Ibn al-Djawzī (*Gulistan*, Book 2, anecdote 20) has been doubted on the compelling grounds that Ibn al-Djawzī was dead before Sa'dī's birth, but the statement is more credible if we accept that it was al-Djawzī's less illustrious grandson who was Sa'dī's teacher (Ṣafā, iii, 1987, 594). Sa'dī was also said to have met his great contemporary the Ṣūfī poet Mawlānā Djalāl al-Dīn Rūmī [q.v.], and a



passage in a perhaps apocryphal treatise (*risāla*) attributed to Sa'dī suggests that he met the historian Djuwaynī (author of the *Ta'rikh-i Dīhān-gushāy*) and Djuwaynī's brother, chief of the Il-Khānīd civil service in Persia. There seems no particular reason to credit these anecdotes (stories of meetings between well known contemporaries being a common invention); the meeting with the Djuwaynī brothers is the more likely as Sa'dī wrote panegyrics to both of them, but this need not imply actual contact so much as a wish for patronage.

It is in examining the identity of Sa'dī's patrons and dedicatees that the most reliable information about his life and the world in which he lived can be gained. At least fifteen historical personages were either the subject of panegyrics by Sa'dī or had works by him dedicated to them. His first datable work, completed after his youthful travels and his return to Shirāz, was the *Bustān* (655/1257) which he dedicated to the local Salghurid atabeg Abū Bakr b. Sa'd b. Zangī; the *Gulistān*, completed a year later, was dedicated to this ruler's son, Sa'd b. Abī Bakr b. Sa'd [see SALGHURIDS]. The poet's *takhalluṣ* or pen-name of Sa'dī is taken either from the latter, or from his grandfather Sa'd b. Zangī. (Both derivations present problems; the grandfather died in 623/1226 when Sa'dī in all probability was still an adolescent; the grandson ruled for only twelve days. The adoption of the *takhalluṣ* may have been made in honour of the grandson while he was still heir presumptive.) Abū Bakr b. Sa'd ruled as atabeg for over thirty years, and managed to persuade the Mongols, who were busy devastating the north of Persia and 'Irāk, to leave him and Shirāz in relative peace. Though his son ruled for a mere twelve days (one of Sa'dī's most affecting public poems is an elegy on his death in the strophic form known as *tardīr-band*), the succession stayed within the same ruling house until 662/1264, and Sa'dī continued to write panegyrics to its members. In a sense, the control of Shirāz may be said to have stayed for a little longer under the control of the house of Sa'd, as a granddaughter of Abū Bakr b. Sa'd married Mengütemür, a son of the Mongol conqueror Hülegü, and she assumed the governorship, at least nominally, of Fārs. The very complex and dangerous political allegiances of the time are reflected in the list of dedicatees of Sa'dī's poems. On the one side we have an elegy by him on the death of the last 'Abbāsīd caliph (killed by the Mongols during their sack of Baghdād in 656/1258; Abū Bakr b. Sa'd immediately travelled to the Mongol court and offered his congratulations, probably as a means of keeping Hülegü away from Fārs), and panegyrics on Salḡūk Shāh, the last independent Salghurid ruler of Fārs; on the other there is a panegyric on the murderer of both men, Hülegü, as well as panegyrics on various Mongol appointees to the government of Fārs, and to Abīsh Khātūn, granddaughter of Abū Bakr b. Sa'd and wife of Hülegü's son Mengütemür. As Abīsh Khātūn and Sa'dī both certainly knew, survival at this period depended on accommodation, and Sa'dī's multiple allegiances, as evidenced by his panegyrics, are but the literary equivalent to the political manoeuvrings of his masters. Sa'dī has received some blame for his apparent readiness to praise whoever might be in power in Fārs, but the practice was expected and such expediency was both prudent and commonplace (the Djuwaynī brothers, and their brilliant civil, scholarly and literary work done under Mongol patronage, are another case in point). Further, some of his public poems (e.g. his elegy on the death of the last 'Abbāsīd caliph) cannot have been

written with the hope of gain and could have been construed as politically risky. Sa'dī himself claimed it was indigence that drove him to write panegyrics, and it may also be pointed out that his works in this form frequently consist of moral advice rather than undiluted and incredible praise. Despite the censure sometimes accorded them, his panegyrics contain very fine passages (e.g. the verses to the Mongol *shāhib dīwān* (head of the chancery) Djuwaynī, beginning *kudām bāgh bi-dīdar-i dūstān mānād*).

Sa'dī's works include the long (ca. 4,100 couplets) poem in *mathnawī* form, the *Bustān*, the prosimetrum (*maḳāma*) the *Gulistān*, panegyrics (*kaṣā'id*) on various prominent men of his time, a small number of panegyric elegies (*marthiyāt*), numerous lyric poems (*ghazaliyyāt*), a number of shorter epigrammatic poems (*kīf'āt* and *rubā'iyyāt*) and a small collection of obscene pieces (*khābīṭhā/hazaliyyāt*). He also wrote a small number of poems (mainly *kaṣā'id*) in Arabic. Six prose treatises (*risālat*) are also attributed to Sa'dī, though the attribution of at least some of these is doubtful. Of these treatises the most interesting is the fifth, the *Naṣīhat-i mulūk*, a brief mirror for princes. A second *mathnawī*, the *Pand-nāma* ('Book of advice') is now regarded as spurious. Sa'dī's writings were edited by one Bīsītūn within thirty years of his death, and the mss. tradition derives from Bīsītūn's work. The many modern editions (a number of which omit the obscene pieces) of his collected works (*kullīyyāt*) are based on the recension prepared by Muḥammad 'Alī Furūghī in the early 1950s.

Sa'dī's fame rests chiefly on the *Bustān*, the *Gulistān* and his *ghazals*. The *Bustān* and the *Gulistān* are both collections of moralising anecdotes, arranged according to subject matter in books (ten in the case of the *Bustān*, eight in the case of the *Gulistān*). Since both works have been frequently imitated, their formal innovations may not at first be apparent. As a collection of moral tales in verse, rather than a continuous narrative, with a Šūfī tinge but without the explicit programmatic Šūfism of Sanā'ī's, 'Aṭṭār's or Rūmī's works, the *Bustān* is unlike any significant previous poem in Persian literature. Similarly, the mixture of prose and verse presented in the *Gulistān*, if not the first instance of its kind in Persian ('Abd Allāh An-sārī's religious treatises, with their occasional interposed verses, are a previously existing example), immediately makes the genre central to Persian literary history and elevates it to a new level of sophistication.

In order to understand the social and political background against which the works were composed, it is only necessary to point out that the *Gulistān* was completed in the same year as the sack of Baghdād and the extinction of the 'Abbāsīd caliphate by the Mongols. Accommodation with those in power, a preternatural awareness of the vicissitudes of fortune, an extreme wariness of personal and political enemies, the frequent necessity to mask one's true feelings, and the advice to be content with even indigent survival, far from centres of power and influence, are themes that are repeatedly stressed by the author. The epithet 'Machiavellian' which has sometimes been applied to Sa'dī as a reproach is in many ways a valid characterisation, in that both Machiavelli and Sa'dī, writing in turbulent and potentially disastrous political circumstances, strove to provide advice that would ensure their audience's successful negotiation of an exceptionally risky and faction-ridden world. The crucial difference is that, whereas Machiavelli writes directly to and for a central actor in such political upheavals, Sa'dī's intended audience, despite his dedication of both works to powerful if provincial



rulers, would seem to be much more those on the sidelines of major events, hoping to survive by luck and their wits. Further, in Sa'dī's case, to this "Machiavellian" preoccupation with survival must be added a strong sympathy for the vulnerable and weak, especially if they are in any way ill-treated (it is very noticeable for example how often children figure in Sa'dī's anecdotes, more perhaps than in the writings of any comparable figure in Persian literature), and a constantly reiterated plea for tolerance, perhaps the result of the poet's travels (but see below), the most famous example of which is the poem beginning *banī ādam ā'dā-yi yak paykara* ("the children of Adam are members of one body..." (*Gulistān*, Book 1, anecdote 10).

The moralising tenor of Sa'dī's writing in the *Bustān* and *Gulistān* on the one hand, and the works' attention to sheer survival on the other, may appear to be contradictory elements. It is undeniable that there is occasionally a sense of strain between the two concerns, but the poet's attempts to integrate them constitute a significant part of the distinctive flavour of the two works, and their immense popularity may perhaps be traced largely to this combination of goals. Although Sa'dī's extreme facility in the writing of metrical aphorisms has led to many of his lines passing into the common stock of proverbial moral exhortation, the cumulative effect of the anecdotes in both the *Bustān* and the *Gulistān* is not that of an inflexible, internally coherent and absolute ethical system. Occasionally, the moral with which a story closes seems to have little to do with the story itself; anecdotes that offer contradictory moral advice can appear in close proximity (e.g. anecdote 17 of Book 1 of the *Bustān* recommends honesty when dealing with oppressive rulers; anecdote 19 of the same book recommends dissembling prudence when dealing with oppressive rulers) and, similarly, contradictory moral aphorisms are not uncommon (e.g. anecdote 20 of Book 2 of the *Bustān* ends with the advice to return evil with good; anecdote 26 of the same book ends with the statement that oppression of an oppressor is appropriate justice). The dilemma of whether to treat well enemies who may later have it in their power to harm you is one that Sa'dī very frequently refers to, and anecdotes can be found supportive of both: on the one hand, the wisdom of pre-emptive draconian punishment and, on the other, the meliorating effects of timely mercy. That this relativism is at least to some extent deliberate is suggested by the books' structure; in the seventh books of both the *Bustān* and the *Gulistān*, there are long passages that imply the impossibility of absolute standards when dealing with fallible humanity. In the *Bustān*, the passage in question is that on calumny (towards the end of Book 7), in which it is stated, with typical humorous exasperation on Sa'dī's part, that no course of action can meet with universal approval. Relativism is even more apparent in the last very lengthy anecdote of Book 7 of the *Gulistān*; here Sa'dī presents a debate between himself and a *darwīsh* on the relative merits of poverty and wealth; the debate is inconclusive and the two take their question to a religious judge, who admonishes each of them to take account of the truth of the other's arguments and to be reconciled to one another. This conclusion, that moral conclusions are elusive (and that mutual respect and tolerance are preferable to disruptive ethical absolutism) can be gleaned from both the *Gulistān* and *Bustān*, if the anecdotes are taken as balancing and even occasionally contradicting each other rather than singly.

Sa'dī's innovations, or refinements and organisa-

tion of previously extant elements, are no less apparent in his *ghazals*. The form had existed at least since the time of Sanā'ī (i.e. for approximately a century) before being taken up by him [see *GHAZAL*, ii], but it is with Sa'dī that it achieves its "classical" perfection (which was to be reshaped and even, in the terms Sa'dī had established it, disintegrated by Sa'dī's fellow townsman Ḥāfiẓ [q.v.] in the following century). In Sa'dī's hands, the *ghazal* becomes a lyric unified by tone and subject matter and by his poetic trademark, the (relative) simplicity of his language and its extraordinarily mellifluous elegance. The convention of placing one's *takhalluṣ*, in the penultimate or last line of the *ghazal* became standard with Sa'dī, though he did not originate the practice. In his hands the *ghazal* achieves its final emancipation from the language of the *qasida* (from which it originated), in that the rhetoric no longer addresses itself to public praise with the concomitant expectations of remote allusiveness and arcane coruscation (as for example, in the *qasidas* of Khākānī and Anwārī [q.vv.]); the emotional tenor has become inward and private rather than brilliant and public, and this inwardness is confirmed by the substitution of the poet's own *takhalluṣ* as the culminating moment of the poem, rather than a reference to the public object of praise as was conventional in the *qasida*. The indeterminacy of the addressee (a beloved, God, or a patron) of the *ghazal*, again a feature of the form before Sa'dī's time, is treated with increased subtlety. The inferiority of the speaker to the addressee, axiomatic in the *qasida*, is transformed from a political statement into an avowed simplicity of heart which, while certainly conventional, opens the way to finely nuanced adumbrations of personal, private emotional experience (although the possibility that some of Sa'dī's *ghazals* are political statements under the guise of personal erotic/mystical complaint has also been suggested). Sa'dī's *ghazals* are divided into four groups: *ṭayyibāt* ("noble, pleasant"—this is by far the largest group); *badāyī'* ("rarities"); *khawātim* ("seals, final"); and *kadīm* ("ancient"). It is not known whether the groupings are the poet's own. Though the *Bustān* and *Gulistān* are profoundly admired in Persia, their fame is second to that of the *ghazals*, which are considered Sa'dī's greatest achievement. Perhaps because of the relatively easier task presented by the translation of narrative as against lyric work, the *Bustān* and *Gulistān* have in general been admired more than the *ghazals* in the West.

The achievement of Sa'dī is by any reckoning very great, and his work has been a major formative influence on subsequent writing in Persian. In his writings all trace of a sense of the marginality, or purely local preoccupations, of Persian culture vis-à-vis Islam as a whole has disappeared. This may in part be due to the profound shock of the Mongol invasions, which must at first have appeared to call in question the very survival of the *dār al-Islām* in the East; in the ensuing chaos, the culture of hitherto relatively peripheral areas flourished. One such area was Fārs, where Islamic culture continued more or less undisturbed. (The "coming of age" of Persian as a language of international Islamic culture at this time is also evidenced by Sa'dī's contemporary Rūmī in Turkey and the slightly younger Amīr Khusrāw [q.v.] in India.) It is also undoubtedly due to the breadth of Sa'dī's own sympathies and knowledge. This breadth of sympathy is further apparent in the "democratisation" of Sa'dī's subject matter; previous poets (e.g. 'Attār), who had looked beyond the court for subject matter, had done so largely for Ṣūfī reasons; Sa'dī seems to do



so from pure human sympathy, from a sense of the validity of life at any social level in and for itself. On a par with this is the relative simplification, and thus greater accessibility for a more various audience, of his language when we compare it with that of many of the court poets who preceeded him. Such wide sympathies have led to Sa'dī being seen as a kind of universal deist (Emerson) or a "humanist" by some western commentators (Yohannan 1987), but there are clear limits to Sa'dī's sympathies and these should not be overlooked. They are defined with few exceptions by the boundaries of Islam, and are operative within the *shari'a*, hardly beyond it. His writings contain disparaging references to Jews (especially), to Christians and to Hindus (the anecdote concerning the Hindu temple at Somnāth (*Bustān*, Book 8) is such a farrago of misinformation as to make one suspect that it is a deliberate joke, but even if this is so, the joke is hardly one that will appeal now). A notable exception to this tendency is the anecdote (*Bustān*, Book 2, anecdote 1) that has Abraham reproved by God for acting inhospitably to a Zoroastrian (this can, however, be seen as an example of a general unwillingness, discernible in the works of many mediaeval Persian authors, to disparage the customs and civilisation of pre-Islamic Persia, rather than as an indiscriminate tolerance of non-Muslims). Even within Islam, Sa'dī's sympathies clearly stopped short of being extended to blacks, and certain of his remarks about women have been seen by some as verging on misogyny (the penultimate story of Book 1 of the *Gulistān* is evidence of an at least temporary violent contempt for both blacks and women). Much of this must undoubtedly be attributed to the time in which Sa'dī was writing, in that he was merely repeating the common prejudices of his age and culture (and part of the shock registered at such moments in Sa'dī is because he seems so sympathetic to the disadvantaged and/or unfamiliar elsewhere), but there were other Persian writers of his period, and previous periods, who did not indulge in such gratuitously disparaging language to the same extent. 'Aṭṭār and, in general, Rūmī are examples. That these poets were exclusively Sūfī authors is significant; their sense of the illusoriness of the physical world, and therefore of the irrelevance of its categories for judging people's true worth, is not shared by Sa'dī, whose world-view accepts the validity of common-sense categories within which the earth is considered as a place of tangible reality, happiness and suffering. Sa'dī's Sūfism (he apparently ended his days as a member of a Sūfī foundation in Shīrāz) would seem to be close to the "practical" Sūfism of al-Ḡhazālī; that is, it is a way of living in and dealing with the world rather than of renouncing it. Sūfism for Sa'dī is a means of surviving with dignity, and relatively uncompromised, in a dangerous and morally dubious environment. It is linked to notions of retirement from strife rather than the passionate search for transcendence which we find in Sa'dī's contemporary Rūmī.

One of the most interesting aspects of Sa'dī's writings is his insistence on his own persona as a presence in his works and thus in his audience's mind. This has led to him being one of the most "known" of Persian authors, in that his readers feel aware of his character to an extent that is true of hardly any other Persian writer from the middle ages. He presents himself as widely travelled, of such ready sympathy that he can be intimate with both the powerful and the weak, almost always ready to intercede on behalf of the disadvantaged, tolerant, a peacemaker and a man who hates slander, pious but not bigoted, simple-

hearted with the simple but also canny enough to see through hypocrisy and deception. Occasional stories against himself lend verisimilitude, but they are always placed in his childhood or youth, with the implication that he has now learned better. He is also insistent on his own fame, recounting stories of how he has heard his works recited as far away as India. Much of this must surely be taken as the deliberate creation of an authorial persona. It is, for example, similar to the persona created by the English mediaeval writer Chaucer, and probably for the same reasons; both poets present themselves as charming raconteurs—wise, attractive, avuncular companions, men with broad sympathies who have seen the world but still basically share the plain man's "common sense" world-view. This cosmopolitan, compassionate, shrewd persona is to be regarded chiefly as an advertisement for the work. Significant here, too, is Sa'dī's strong sense of humour and his previously-noted warning that travellers are liars; Sa'dī's presentation of himself is a brilliant literary device that he undertakes with every sign of relish at his undoubted skill; it is perhaps the greatest of his literary triumphs.

Perhaps in part because of their self-consciously "international" and unprovincial interests, Sa'dī's writings were highly influential as models not only in Persia itself but also in Turkey of the Saldjūks and the *beyliks* and subsequently in the Ottoman empire. Similarly, in Mughal India, his works quickly achieved great fame, and his *ghazals* were imitated by Persian-speaking Indian poets within his own lifetime or shortly afterwards. Generally speaking, in countries that have at different periods looked to Persia as a cultural model, he is thought of as the archetypal Persian author, and his works have been a fundamental part of the educational curriculum of those wishing to become acquainted with Persian belle-lettres. His popularity in the Ottoman empire and Mughal India led to his name being known in the West at a relatively early period. French, German and Latin translations of parts of his oeuvre appeared in the mid-7th century, and Gentius brought out an edition of the *Gulistān*, with a Latin translation, in Amsterdam in 1651. The benevolence of Sa'dī's usual sentiments and his frequent advocacy of irenic tolerance made him particularly attractive to Enlightenment authors, and Voltaire pretended, tongue in cheek, that his *Zadig* was a translation from Sa'dī. In Germany Herder, and in England Sir William Jones, were both enthusiastic advocates of Sa'dī's work. In America, Benjamin Franklin borrowed an anecdote from the *Bustān* (that of Abraham and the Zoroastrian) "on account of the importance of the moral, well worth being made known to all mankind", and Emerson saw the poet in more or less the same light—i.e. as an Oriental version of a pragmatic Enlightenment deist. By the mid-19th century, Sa'dī had been more extensively translated into European languages than any other Persian author, with the possible exception of Hāfiz.

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SA'DIDS, **SA'DIANS**, a **Sharīfian** dynasty which ruled in Morocco from the mid-10th/16th century to ca. 1070/1659. The Sa'dids or Sa'dians or Banū Sa'd, make their appearance in the history of Morocco at the beginning of the 10/16th century, at the time when the last ruling dynasty of Berber origin, the Banū Waṭṭās [see **WAṬṬASIDS**], was in decline. The Banū Sa'd claimed to have come originally from Yanbu' in the Tihāma of the Hīdjāz and to be descendants of the Prophet; whatever their origin, they bore the title of *sharīf*.

Since the 8th/14th century, they had lived in the central valley of the Dar'a, at Tagmaddart. In the following century they established themselves in the Sūs at Tidsi. The first of the Sa'dids to play a role in the internal politics of Morocco was called Abū 'Abd Allāh Muḥammad b. 'Abd al-Raḥman al-Kā'im bi-amr Allāh. He was a saintly man, a disciple of al-Djazīlī [q.v.], who enjoyed genuine prestige among the neighbouring tribes. In 916/1510 he was appointed war-leader and campaigned against the Portuguese, formally established at Agadir [q.v.] since 919/1513 (in reality since 1505). In 917/1511, he had named his eldest son Ahmad al-A'radj governor of the Sūs; two years later he appointed him his successor. On his death in 923/1517-18, at Afūghāl in the Hāḥa, two of his sons shared the political power which he had built up: al-A'radj governed to the north of the Atlas, the younger, Maḥammad al-Shaykh, in the Sūs. These two *sharīfs* were the real founders of the Sa'dian dynasty, the first **Sharīfian** dynasty to take power in Morocco.

The two principal objectives of these princes were the struggle against the Christians, in this case the Portuguese, and the conquest of northern Morocco, in other words the eviction of the Waṭṭāsids. In 929/1523 hostilities were declared between them and the *amīr* of Fās, Muḥammad al-Burtugālī. Then in 930/1524 the two *sharīfs* took possession of Marrākush, assassinating the *amīr* of the Hintāṭa, al-Nāsir Bū Shentūf, who was in occupation of the town, and al-A'radj became the head of the new state, established *de facto*, with Marrākush as its capital. The tomb of al-Djazīlī, which had been at Afūghāl, was transferred there; thus the city became a venerated site. On two occasions the successor of Muḥammad al-Burtugālī, Mawlāy Ahmad al-Waṭṭāsī, attempted to attack Marrākush, but without success, and in 916/1530 Waṭṭāsids and Sa'dians established a frontier between their two 'kingdoms', running from Umm al-Rabī' to Wād al-'Abid. Six years later, the Waṭṭāsīd army was routed by that of the *sharīfs* and in 1537, the latter took possession of Tafilālt, part of the territory belonging to the Waṭṭāsids.

The *sharīfs* also pursued the struggle against the Portuguese, and in 948/1541 Agadir, or Santa-Cruz do Cap de Cúe, was taken by Mawlāy Maḥammad. This victory led to a rift between the two Sa'dian brothers, when Mawlāy Maḥammad refused to share the booty seized from the Portuguese fortress. The younger imprisoned his elder brother, and then in 949/1542 an accord was signed between them. In spite

of this apparent reconciliation, a violent quarrel took place between the two princes in 950/1543, and al-A'radj was exiled with his entire family to the Tafilālt; Mawlāy Maḥammad was thus able to occupy Marrākush.

Sole master of the Sa'dian lands, Mawlāy Muḥammad renewed the struggle against the Banū Waṭṭās of Fās; in 1545, near Wādī Derna, he succeeded in taking prisoner Ahmad al-Waṭṭāsī. Set free two years later, the latter ceded Miknās, the *Gharb* and the *Habṣ* to the Sa'dian. The same year, 953/1547, the *sharīf* laid siege to Fās, a siege which lasted until January 1549, at which date Fās fell, and Mawlāy Maḥammad became the sole ruler of Morocco. As for Ahmad al-Waṭṭāsī, he was sent to Marrākush. One of the first consequences of this defeat was the abandonment by the Portuguese of their fortresses at Arzila/Aṣīla and at al-Kaṣr al-saghīr.

At the same time that the Sa'dids were undertaking the conquest of Morocco, the Ottoman power established at Algiers was attempted to advance towards the west. Between the two new powers in the *Maghrib* lay an ancient 'kingdom', Tlemcen, ruled by an enfeebled dynasty, the Banū Zayyān or 'Abd al-Wādīds [q.v.]: the conquest of Tlemcen seemed a necessity both to the Ottomans and to the Sa'dians. On 23 *Djumādā* I 957/9 June 1550, a **Sharīfian** army commanded by one of the sons of Mawlāy Maḥammad, Mawlāy al-Harrān, entered Tlemcen. It did not stay there long, since a large proportion of the Moroccan troops had to be transferred to the Tafilālt in order to fight against Ahmad al-A'radj, who had rebelled against his younger brother. In the summer of the same year, when the Sa'dian garrison, left in the Zayyānīd capital under the command of two of the sons of al-Shaykh, was attacked by the *Pasha* of Algiers, it was unable to resist, and in February 1551 the Algerian army took possession of Tlemcen, which remained henceforward under Ottoman control, the Moulouya/Malwiyya serving as a frontier between Morocco and the Algerian regency.

However, the Waṭṭāsids had not lost hope of regaining power: an uncle of the prince defeated in 956/1549, Abū Hassūn, who had for some time found refuge in Spain, succeeded with the aid of the Algerians in defeating the **Sharīfians** under the walls of Fās, which he entered on 14 *Ṣafar* 962/7 January 1554. He even allied himself to al-A'radj and to the latter's son, Zaydān, who had succeeded in making themselves masters of the Tafilālt. And if a message addressed by Abū Hassūn to his new ally had not been intercepted by Mawlāy Maḥammad al-Shaykh—with the result that the defeat of his son Mawlāy 'Abd Allāh was transformed into victory—the Waṭṭāsīd would probably have been able to regain the Moroccan throne. But al-A'radj and Zaydān surrendered, and al-Shaykh was enabled to renew the offensive against Abū Hassūn, who succumbed to a fatal lance-blow at Musallama on 15 *Ṣhawwāl* 961/13 September 1554. On this occasion, the Sa'dians became the undisputed masters of Morocco.

Three years later, on 29 *Dhu 'l-Ka'da* 964/23 October 1557, Mawlāy Maḥammad was assassinated by a member of his Turkish bodyguard, Ṣalāḥ b. Kyāhya. Shortly before this, the other *sharīf*, al-A'radj, imprisoned in Marrākush, had been executed by the governor of the town, along with seven of his sons and grandsons. The senior branch of the Sa'dids was thus eliminated and the succession of the *sharīf* Mawlāy Maḥammad fell to his son, Mawlāy 'Abd Allāh al-Ghālib bi'llāh. At the start of his reign, which was marked by an anti-Turkish policy, three of his



brothers advanced as far as Algiers, and two of them even reached Istanbul. In 965/1558, the new sovereign succeeded in defeating the Turko-Ottomans of Algiers near Wādī 'l-Laban and invading the Regency. He attempted, without success, to forge an alliance with the king of Navarre, Antoine de Bourbon. On the other hand, he succeeded in establishing peaceful relations with Spain, which earned him the hostility of the marabouts whose influence was increasing throughout the Maghrib. He also sought to deprive the Portuguese of Mazagan, their last fortress, but failed. Mawlāy 'Abd Allāh died in 981/1574, and his son Mawlāy Maḥammad, already governor of Fās, was recognised as sovereign without hindrance. But another Sa'did prince was a pretender to the Moroccan throne, Mawlāy 'Abd al-Malik, one of the brothers of the late *sharīf*, who from 1557 onward was conspiring with the Ottoman Sultan to obtain military and financial support. Two years after the death of his brother, Mawlāy 'Abd al-Malik, with a Turko-Algerian force, supplemented by Arab contingents, defeated his nephew at al-Rukn and entered Fās on 10 Dhu 'l-Hijja 983/11 March 1576. As for Mawlāy Maḥammad, he reached Marrākush, and then, following a further defeat at the hands of his uncle, he took refuge in the Sūs. Subsequently, with the help of the king of Spain, he made his way to Peñon de Vélez.

While the uncle had been aided by the Ottomans, the nephew ultimately obtained the aid of the Christian princes, especially that of the king of Portugal, Don Sebastian, who dreamed of conquering Morocco. In Djumādā I 986/July 1578, a substantial Christian army set out in support of Mawlāy Maḥammad. The clash between this army and that of Mawlāy 'Abd al-Malik took place on 4 August near the Wādī Mekhāzen; the two Moroccan pretenders and the king of Portugal died in the combat. This battle, the so-called Battle of the Three Kings, had vast repercussions in Europe as in Morocco, where it aroused a veritable surge of national consciousness. The victor was another brother of Mawlāy 'Abd Allāh, Mawlāy Aḥmad, who became sultan. His reign was one of the most significant in the entire history of Morocco, as well as one of the longest, since it lasted until 1012/1603.

Having reorganised the country, Mawlāy Aḥmad established diplomatic relations with the Ottoman empire, as well as with Christian nations including Spain, Portugal and England; in 993/1585 English merchants founded the Barbary Company which enjoyed free and exclusive trade with Morocco for twelve years. But the major achievement of the reign was the conquest of the western Sūdān; contacts between the Songhay of the loop of the Niger and Morocco had begun in the 5th/11th century. In the 10th/16th century, the salt-pans of Tegheza, between Timbuktu and Marrākush, were coveted by the Moroccans, and in 986/1578 Mawlāy Aḥmad asked Askia Dāwūd, the ruler of the Songhay, to allow him the exploitation of these salt-pans for a year. Three years later, the Sa'dian *sharīf* ordered the occupation of Touat and the Gourara, and in 992/1584 sent to the western Sūdān a first expedition, which was a disastrous failure. The conquest of Sūdān was decided upon and in 1591 the Pasha Djūdar, commanding the Sharīfian troops, entered first Gao and then Timbuktu. In 994/1596 the Moroccans occupied the loop of the Niger from Koukya to Djenna; the western Sūdān came under Sa'dian domination, and every year, tribute of Sudanese gold was paid to Marrākush. Dissension between the sons of Mawlāy

Aḥmad, henceforward to be known as al-Manṣūr al-Dhahabī, cast a cloud over the end of the reign of the *sharīf*, who died of the plague on 17 Rabi' I/25 August 1603.

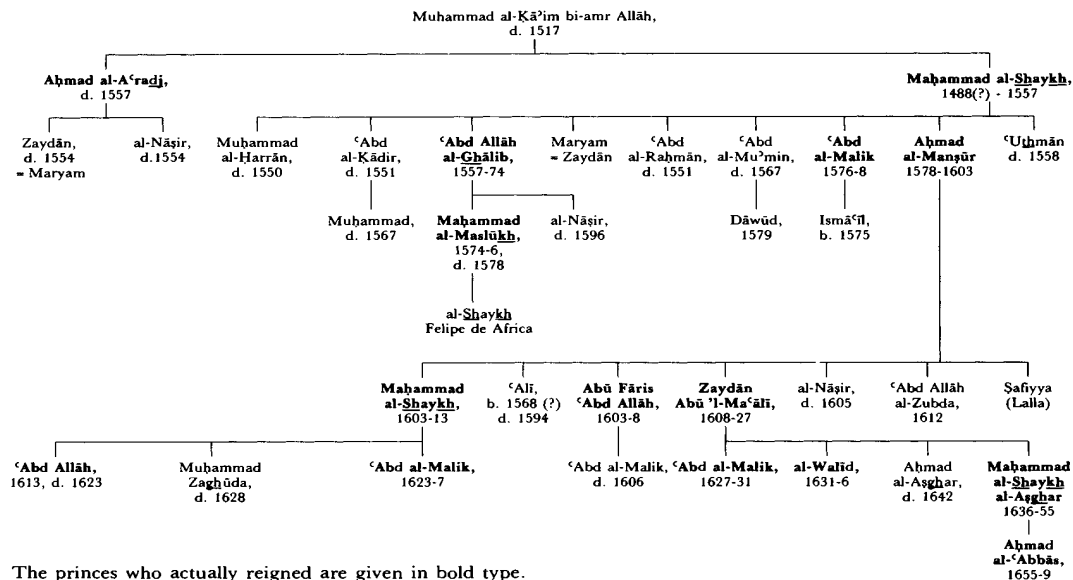
During his lifetime, Mawlāy Aḥmad had given some of his sons a degree of administrative responsibility. Following his death, the princes Zaydān and Abū Fāris had themselves declared sultans, at Fās and at Marrākush respectively. A third brother, Maḥammad al-Shaykh al-Ma'mūn, who had been imprisoned by his father for rebellion, succeeded in defeating his brother Zaydān at al-Mouata and being proclaimed in his turn as sovereign at Fās (1604), while Mawlāy Zaydān gained control of the Sūs; the fratricidal struggles which were to lead to the dissolution of the dynasty had begun.

A fourth prince soon claimed his share of the "kingdom", sc. Mawlāy 'Abd Allāh, a son of al-Ma'mūn who, in 1015/1606, succeeded in establishing himself at Marrākush. All these struggles devastated the country and destitution was rife. Al-Ma'mūn, whose power was gradually ebbing away, attempted to obtain the support of Tuscany, then appealed to Spain for help, where he was obliged to take refuge in March 1608 as Mawlāy Zaydān had regained power in Marrākush and was threatening Fās. The following year, in the hope of gaining the support of the government of Philip III, king of Spain, the *sharīf* al-Ma'mūn signed a treaty according to which he guaranteed, in exchange for military aid, to cede to him the port of Larache/al-'Arāṣh [q.v.], which Spain had long coveted, lest it be occupied by the Ottoman fleet. On 20 November 1610 Spanish troops commanded by the Marquis of San Germán took possession of Larache, the port and the town. But instead of helping Mawlāy Muḥammad al-Ma'mūn, this action lost him every chance of returning to his throne. He was assassinated in 1022/1613 at Fadjdj al-Fāras.

In 1018/1609, the above-mentioned prince Mawlāy 'Abd Allāh, had had his uncle Abū Fāris strangled. He was thus able to succeed his father at Fās, but the kingdom of Fās was no more than a much-reduced territory. Despite the agitations of one of his brothers, Mawlāy Zagħūda, and despite the total anarchy existing in Fās, the reign of Mawlāy 'Abd Allāh lasted until his death in 1032/1623. After him another of his brothers, Mawlāy 'Abd al-Malik, ruled nominally in Fās for four years, but the descendants of al-Ma'mūn were no longer in a position to exert real power.

After the cession of Larache to the Spanish, the only Sa'dian prince considered to be a legitimate sovereign was Mawlāy Zaydān. While the descendants of Mawlāy Muḥammad al-Shaykh tried to maintain their position at Fās, Zaydān established his capital at Marrākush and was recognised by foreign powers as sultan of Morocco. In 1021/1612 he was subjected to the attacks of a religious leader, Abū Maḥallī [q.v. in Suppl.], who had declared holy war against the Sa'dids, and who even succeeded in entering Marrākush. Mawlāy Zaydān was obliged to flee to Šāfi [q.v.], whence he attempted to leave Morocco with his retinue, and seventy-three cases of Arabic books. These cases were loaded on a French ship which was intercepted and impounded by the Spanish, who declared it to be legitimate war-booty; the Arabic volumes thus remained in the possession of the Spanish, and were later deposited in the Escorial.

The state of anarchy which pervaded the country enabled various religious chiefs or marabouts to make themselves more or less independent of the ailing central power. Those of the Sūs did not pose a real threat

Genealogical table of the Sa'did *shurafā'*

The princes who actually reigned are given in bold type.

to the dynasty, but those of northern Morocco put the government of the *sharifs* in danger; the arrival of the Moriscos, especially following their expulsion from Spain (1609-10), and their occupation of Rabat which they declared an independent republic, as well as the agitation of a 'marabout', al-'Ayyāshī, in the region of Salā and then at Salā itself, ultimately rendered Mawlāy Zaydān's authority purely theoretical in the north of Morocco.

The *sharif* Zaydān died in 1036/1627, and his successor was his eldest son Mawlāy 'Abd al-Malik, who reigned only four years: he was assassinated on 6 Sha'bān 1040/10 March 1631. The treaty which he had negotiated with France was signed by his brother Muḥammad al-Walid, on 20 Saḥar 1041/17 September 1631. Al-Walid, assassinated in turn, was succeeded by a third son of Mawlāy Zaydān, Mawlāy Maḥammad al-Shaykh al-Aṣghar. The latter succeeded in maintaining control over Morocco, or rather over the region of Marrākush, until 1065/1654; he faced opposition from another maraboutic power, the Dilā'iyya of the central Atlas [see DILĀ' in Suppl.]. The last Sa'dian sovereign was the son of al-Shaykh, Ahmad al-'Abbās, who inherited a thoroughly decadent kingdom. After his assassination in 1069/1659, Morocco became the object of contention between the *shurafā'* of the Tafilālt, the 'Alawīs, and the Dilā'iyya of the Atlas. The last-named were decisively defeated in 1079/1668, and the Sa'did *shurafā'* were succeeded by the 'Alawī *shurafā'* [see 'ALAWĪS].

If the last Sa'did princes were characters without much depth, and were in many cases debauched, the first *sharifs* were outstanding statesmen who encouraged the cultural and artistic life of the country. Although very little remains of the palace of Ahmad al-Manṣūr, the Badī of Marrākush, various religious monuments from the Sa'dian period have been preserved in this town: the great mosques of Bāb Dukkālā and of Mouassin, the tomb of al-Djazīlī, the Ben Yūsuf madrasa, and above all the mausoleums of the

sharifs, Ḳubūr al-Ashraf. At Fās, the Sa'dians built little, but to them are owed the two pavilions at the extremities of the court of the mosque of al-Qarawiyyīn, as well as the *basā'īn*, the northern Burdj and the southern Burdj built by Ahmad al-Manṣūr in 1582.

Until the death of this sultan, the economic situation was such that there were periods of considerable prosperity; the relations of Sa'dian Morocco with European countries facilitated the export of various products such as textiles, horses, wheat, saltpetre, and especially sugar, principally to England (cultivation of the sugar-cane had appeared in Morocco in the 3rd/9th century, and disappeared shortly after the death of Ahmad al-Manṣūr). It is also to the credit of the Sa'did *shurafā'* that they presided over the birth of a genuine feeling of national consciousness, which resisted any attempt at domination by Christians or Ottomans.

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(CHANTAL DE LA VÉRONNE)

ŞADIK HIDĀYAT [see HIDĀYAT, ŞADIK].

ŞADIK RIFĀT PAŞHA, MEHMED, Ottoman statesman and diplomat (1807-57). He was born in Istanbul, the only son of a very wealthy family. His father was Hādjidjī 'Alī Bey, the governor of the Ottoman cannon foundries (*Topkhāne*). ŞadiK Rifāt received an education in the palace school, serving his final year in the *Enderūn-i Humāyūn Khāzine Odası* (the imperial treasury). Thereafter, he was placed in the correspondence department (*Mektūbī Kalemī*) of the Grand Vizierate, as an assistant clerk. In 1824 he was promoted to the rank of *khwādja* (master) and in 1828 he became a junior clerk in the office of incoming correspondence.

He attracted the attention of Sulṭān Mahmūd II [q.v.] when accompanying the latter on his tour of Edirne and Gelibolu. He also joined the entourage of Pertew Paşa [q.v.], whose protégé he became, just like his more famous contemporary Muṣṭafā Reşhīd [q.v.]. In 1834 he succeeded Reşhīd in the position of assistant-receiver (*Āmedī Wekilī*). Next year, ŞadiK Rifāt was appointed Ottoman ambassador to Vienna, where he gained the friendship of the Austrian chancellor Prince Metternich, but struck Joseph von Hammer as a novice in diplomacy. During his stay in Vienna, he wrote a memorandum on the "circumstances of Europe" (*Awrupā ahwālīna dā'ir risāle*, 1837) in which he pointed out the importance of security of life and property and of rational bureaucratic practices, and advocated devoting more attention to trade and industry. According to ŞadiK Rifāt, the old Ottoman condescension towards people engaged in trade should end and productivity should be made a central aim of the Ottoman government. The ideas put forward in the memorandum resembled the provisions of the Anglo-Ottoman trade treaty of Balta Limānī of 1838 and of the famous Gülkhāne edict which issued in the *Tanzimāt* reforms in 1839.

In 1840, ŞadiK Rifāt, now under-secretary of state at the Foreign Office, led a mission to Egypt. Shortly after, he was appointed as under-secretary of state at the office of the Grand Vizier. In 1841, he was promoted to the rank of vizier and served as foreign secretary for nine months, the first of four separate tenures of that post (the others being in 1843-5, 1848 and 1853), always for short periods of time. In the same year he joined the *Medjlis-i Wālā-yi Ahkām-i 'Adliyye* (Exalted Council for Judicial Ordinances), the main consultative body of the early *Tanzimāt* era.

After a second stint as ambassador to Austria (1842-3) and his second term as foreign secretary, he rejoined the council and became its chairman (with a seat in the cabinet) in 1845. He was to serve as chairman of the council three more times, in 1848-9, 1850 and 1853-4, after which he joined the newly established *Medjlis-i 'Alī-yi Tanzimāt* (High Council for Reforms). In between he served as finance minister for three months in 1848, and as minister of state for three months in 1850. In the latter year he also joined the Learned Society (*Endjūmen-i Dānīsh*).

ŞadiK Rifāt Paşa was a close associate of Reşhīd Paşa and a member of the inner circle of reformers all through the 1830s, 1840s and 1850s. He was a strong supporter of the secularisation of the legal and educational systems and, like Reşhīd, 'Alī and Fu'ād Pašhas, both preached and practiced the simplification of the Ottoman chancery style. Against the expectations of many of his contemporaries, he never attained the Grand Vizierate.

ŞadiK Rifāt Paşa died on 11 January 1857 and was buried in Eyyüb. He left a daughter (who was married to a son of Muṣṭafā Reşhīd Paşa, Ahmed Djelāl Paşa) and a son, Mehmed Ra'ūf Paşa, who edited and published a number of his father's memoranda under the title *Muntakhabāt-i āthār-i Rifāt* (Selected Writings of Rifāt). Another small work, called *Risāle-yi akhlāk* (Treatise on morals) was for some time used in Ottoman schools.

Bibliography: Murat Belge (ed.), *Tanzimat'tan Cumhuriyet'e Türkiye ansiklopedisi*, Istanbul 1985, i, 250-2, iii, 622-3; C.V. Findley, *Bureaucratic reform in the Ottoman Empire. The Sublime Porte 1789-1922*, Princeton 1980, 136-8; İbrahim Alaettin Gövsa, *Türk meşhurları ansiklopedisi*, Istanbul 1946, 326; *Türk ansiklopedisi*, Ankara 1978, xxvii, 325.

(E.J. ZÜRCHER)

ŞADIKĪ (the transcription often used by Indian numismatists of what should correctly be ŞIDDĪKĪ), the name given by Tipū Sulṭān of Mysore [see MAHISUR] to a gold coin of the value of two pagodas (Port. *par-dao*, the name of a gold coin long current in South India in pre-modern times and for which various etymologies have been propounded; see Yule-Burnell, *Hobson-Jobson, a glossary of Anglo-Indian colloquial words and phrases*, 652-7, 672-8), weighing 106 grains (= 6.87 gr). The name Şiddikī derives from the epithet borne by the first caliph Abū Bakr [q.v.] al-Şiddīk, in accordance with Tipū's custom of naming the denominations of his coins after the first caliphs and the *Shi'ī* imāms.

Bibliography: J.R. Henderson, *The coins of Haidar Ali and Tipū Sultān*, Madras 1921.

(J. ALLAN*)

AL-ŞADIKIYYA, AL-MADRASA, in Tunisian Arabic *çş-Şadkiyya*, in French, le Collège Sadiki, a prestigious educational establishment, founded by a decree of Muḥammad al-ŞadiK Bey [q.v.] of Tunis on 5 Dhu 'l-Hidjdja 1291/13 January 1875 on the advice of the reforming minister Khayr al-Dīn [q.v.].

Its foundation marked the culmination of a period of reflection by the reforming elite in Tunisia which, from the middle of the 19th century, opened its eyes to the modern world, was disturbed at the social, cultural and economic backwardness of the country, and had the curiosity to make itself familiar with the sciences of the West. It took into account the fact that all reform, political or administrative, would necessarily involve the updating of teaching methods, the development of the programme of studies and its extension to as great a number as possible of pupils.

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The foundation statue of the Šādiqiyya envisaged a double objective: (1) conservation, “revivification” (*iḥyāʾ*) and renovation (*taǧdīd*) of the Arabo-Muslim cultural inheritance; and (2) an opening-up to the new world, in its various cultural forms: the mastery of foreign languages as a basic means of communication, and an initiation into the exact sciences and their manifold applications.

The foundation statue of the Šādiqiyya

The College is meant for young Muslim Tunisians (art. 29); instruction there is free (art. 31). There are to be two categories of pupils (resident ones with bursaries, those with half-bursaries and those living externally). Three levels of instruction are envisaged: (1) Primary, in which is to be taught reading and writing, Qurʾān recitation, Prophetic tradition and the usual manuals of Islamic studies (*mutūn*); (2) Second level, in which the legal science of the *sharʿ* is to be taught; and (3) (and here are the innovations) the teaching of the exact and modern sciences (mathematics, inc. algebra, geometry, mensuration, engineering); cosmography; geography; natural sciences (the elements of medicine, veterinary science, botany, zoology, mineralogy, agriculture and chemistry); political science and legislation; and, in a word, “everything not prohibited by the *sharʿ*, which it is necessary to make available to the Muslim community so that it may organise services of public value” (art. 25).

This third level was to take seven years. Art. 23 envisages the possibility for graduates of “continuing their studies” for a further seven years at the most. This last rule was in effect used in order to send certain pupils to France, Turkey and England; from 1878 to 1881 a dozen students followed courses at the Lycée Saint-Louis in Paris.

Installation of the Šādiqiyya

The effective inauguration of the Šādiqiyya took place on 20 Muḥarram 1292/27 February 1875. The “new school” was at that time installed in Tunis in a former barracks in the rue Ezzenaidya (*al-zanāʾidiyya* “the armourers”), baptised under the French Protectorate as the rue de l’Eglise, and is situated at the present in no. 55 in the rue Dīāmi al-Zaytūna. In 1897, the College was moved to a new building, in Arabo-Maghribi style, dominating the hill over the Kašba, and which gave place to the Administration of the Habous (*hubūs*, *awḳāf*) and then to an annexe of the National Library (Periodicals Service).

Financial arrangements

In order to provide the College with an assured and autonomous budget, Khayr al-Dīn allotted to it the greater part of the properties of the former chief minister, Muṣṭafā Khaznadār [q.v.], confiscated by the state. These comprised enormous rural estates, olive groves, building plots in Tunis itself (Tunis-Marine) and in its outskirts (La Goulette, La Marsa, etc.), and houses and shops in the city centre. “By a decree of 10 March 1875, the properties forming the endowment of the Šādiqi College were made into an habous (*hubūs*) as property held in mainmort, of a religious nature and inalienable. Under the able administration of Muḥammad al-ʿĀrif, the College’s finances rapidly prospered”. These habous were valued in 1906 at about 20 million francs.

However, from the beginning of the Protectorate, the speculations of European colons, supported by the French administration, allowed, by means of a legal fiction or ruse (*hiṭla*), the disastrous exchange (*iʿwād*) of the rich properties of the North (ca. 4,000 ha) against rents “of enzel” (*inzāl* [q.v. in Suppl.]) or permanent lease), which could be subsequently bought out for the future payment of twenty annual payments.

Practical arrangements and their variations

A decree of 28 March 1906 (2 Šafar 1324) fixed the number of resident pupils of the College at 40, whilst that of the half-bursary holders was not to exceed 100.

These pupils were admitted after a competitive examination embracing the whole of Tunisia. A certificate of elementary primary studies was required of all candidates, whose age had to be (on the 31 December of the year of the competition) between 12 and 15. Between 1906 and 1929 the total number of pupils was 625. In comparison, one may note that in 1905, there were at the Lycée Carnot 846 pupils, including 44 Tunisian Muslims. It was not till the 1930s, under the direction of Gabriel Mérat, that numbers passed the peak of 160. But it was above all under the direction of a former pupil of the College, the first Tunisian who had surmounted the barrier of the competition for agregation in Arabic language and literature, Muḥammad ʿAṭiyya, that its evolution became spectacular. The number of pupils admitted to the entrance competition passed, in 1951, the maximum of 305. The effective total was multiplied by ten, and the prodigious efforts of the director were crowned by the building, on a plot of land belonging to the Crown demesnes, of an annexe to the College, the Lycée Khaznadār, to which the internal and part of the external students were transferred.

The syllabuses and their successive reform

It was political considerations which usually determined the changes in teaching programmes. Thus it was that, at the beginning of the Protectorate from 1882, the French Minister-Resident Paul Cambon understood the services which the College could render to the new administration. Under the direction of Delmas, in 1892, the secondary education syllabus was modified: kept at a level below that of the lycées, in the scientific field, instruction took on above all a practical and professional aspect. Special courses in literary, administrative and legal translation were introduced there in the light of the certificate and higher diploma in Arabic required for entry into the public service (decree of 1888). The first graduates of the Šādiqiyya were caught up by the administration, which dangled before the eyes of the youth an assured position and treatment. The Šādiqiyya ceased to be basically a place for shaping the learned education of Tunisian youth, but became a “nursery” for officials of the Protectorate administration, a “producer of white-collar workers”.

After 1934, the director ʿAṭiyya, going back to the spirit of the College’s founder and the letter of its foundation statue (respect for and preservation of the national heritage, with an opening on to the modern world), brought the syllabuses up to the scientific level required by the baccalauréat and assured Arabic language and literature of an adequate role. He diversified studies and, at the second level of instruction, increased the number of specialised sections corresponding to the different series of the baccalauréat:

Section A: classical literature (Latin and Greek introduced for the first time, whence, eventually, were formed cadres for the archaeological service and teachers of the history of ancient Tunisia).

Section B: Sciences plus languages (English, then Italian and German).

Section C: Latin plus sciences.

Section D (crowned by the sole Diploma of completed studies), an education on an administrative (legislative) and legal (elements of law and Islamic jurisprudence) basis.

An innovation should be noted. The director of the Šādiqiyya could admit, as an option at the oral examination for the baccalauréat, questions on Arab-



Islamic philosophy (al-Fārābī, the *Iḫwān al-Ṣafā'*, Ibn Sīnā, Ibn *Khaldūn*, etc.).

The success of the Šādiqiyya encouraged an increasing demand from Tunisians for it to be extended to other establishments. After 1944, the Direction of Public Instruction decided to create, on the same model, classes which were described as "Šādiqian" and then "Tunisian" in a number of lycées and colleges: the College Aaloui, the Lycées of Sousse and Sfax and even, under pressure from the Union of Tunisian employees in Public Education, at the Lycée Carnot in Tunis and, for Muslim girls, at the Lycée Louis-René Millet in the rue du Pacha in Tunis.

In 1955, the numbers of participants in the "Tunisian" classes reached 6,000. Studies there were crowned by the "Diploma of Šādiqian studies", which was replaced, after Independence in 1957, by that of the "Tunisian baccalauréat".

Finally, one should mention the indelible impact which the Šādiqiyya has had on Tunisian society, quite apart from its role in the domain of education. "By bringing together on the same benches, in the same refectory and dormitory, children from all classes of this society, Šadiki went on to create the democratic education of youth ... Thanks to the possibility of boarding there, provincials and country-dwellers, hitherto disdained (as *āfākīs*) by the children of the capital, found themselves in contact with each other, and learned to know and love each other" (Ali Bach Hamba, 1906).

A mixing-together of youth from all social levels, a free comradeship and close solidarity of feeling, an atmosphere of hard work and a strong feeling of responsibility and duty, have characterised the atmosphere of the Šādiqiyya right up to the present day.

Bibliography: *Foundation Statue of the Šadiki College*, decree of 5 Dhu 'l-Hiǧǧja 1291, Official Tunisian Press; *Šadiki et les Šadikiens (1875-1975)*, Tunis 1975; L. Machuel (Director-General of Education in Tunisia), *L'enseignement public en Tunisie*, Tunis 1906, 29-42; Taoufik Bachrouh, *Les Šadikiens de la Première Heure ou la tentation de l'ouverture*, in *CT* (1st and 2nd tr. 1988), 167-82. (M. Souissi)

ŠĀDIN (A.), in early Arabia, the guardian of a shrine (abstract noun, *šidāna*).

The root *s - d - n* contains the sense of "veil, curtain", which puts *šādin* on a level with *ḥāǧǧib*, the first term denoting the guardian of a shrine, and the second, the "door-keeper" of a palace, hence "chamberlain". The *ḥāǧǧib* acts under the orders of someone else, whereas the *šādin* acts on his own initiative (*L'A*, xvii, 69, citing Ibn Barri). However, the two terms may be found juxtaposed, e.g. in Ibn Hišām, who says, "The Arabs possessed, as well as the Ka'ba, *tawāǧiḥ* which were shrines (*buyūt*: cf. Fahd, *La divination arabe*, 132 ff.) which they used to venerate just as they venerated the Ka'ba; these sanctuaries had *sadana* and *ḥuǧǧǧāb*" (*Sīra*, 55, l. 10). According to him, the personnel of the cult could be reduced to the *šādin* and the *ḥāǧǧib*. The site of the cult itself is called *bayt al-masdan* in a verse attributed to Ru'ba b. al-ʿAdǧǧāǧi (*loc. cit.*, l. 11). For al-Dǧāḥiz, *šādin* belongs to the Dǧāḥiliyya; it is replaced by *ḥāǧǧib* (*Ḥayawān*, i, 160 ult.). Amongst the offices created by Kuṣayy [*q.v.*] figures that of the *ḥiǧǧāba* "guardianship of the Ka'ba".

As well as his function as guardian of a shrine, the *šādin* watched over the offerings made to the divinities and practised belomancy [see AL-ISTIKSĀM BI 'L-AZLĀM]. This was the situation regarding the custodian of the Ka'ba; he shook up the divinatory arrows in the god Hubal's [*q.v.*] quiver.

The *šādin* appears thus in the sources concerning primitive Islam, when Arabian paganism was in full decadence. Going further back and placing him in the context of the surrounding Semitic world, one notes that there was both a complementariness and a rivalry between the *šādin* and the *kāhin*. The first had a mantic and augural role, the second, an oracular and ecstatic one. But it often happened that the two were in rivalry and trespassed on each other's territory; also, the absence of one enabled the other to exercise both functions.

Bibliography: Full details in KĀHIN and in Fahd, *La divination arabe*², Paris 1987, 109-12.

(T. FAHD)

SA'DIYYA, a Šūfi *ṭarīqa* [*q.v.*] and family lineage particularly Syrian and Šāfi'ī in identity, still active today, that grew to prominence also in Ottoman Egypt, Turkey and the Balkans. Notable aspects of the Sa'diyya are their distinctive rituals and their role in the social history of Damascus. The eponymous founder is Sa'd al-Dīn al-Šaybānī al-Dǧibāwī (hereafter "Sa'd"). His dates remain uncertain, but most probably fall in the 7-8th/13th-14th centuries. To the extent to which any *ṭarīqa* may be characterised, the Sa'diyya is marked by the practice of *ḫawārik al-ʿādāt* (deeds transcending the natural order, such as healing, spectacles involving body piercing, *darb al-silāḥ*, and, best known, the *dawṣa* [*q.v.*], the *ṣhaykh* riding horseback over a "living carpet" of men) and by wide appeal among the middle and lower classes. Few 'ulamā' appear in the Sa'dī *silsila* and the biographical compendia of notables and 'ulamā' are ambivalent about Sa'dī activities.

Through successful business and generous extension of their inherited *baraka*, many Damascene Sa'dīs became extremely wealthy and offered a safe haven of hospitality for Ottoman dignitaries at their main *zāwiya* in the tempestuous Midān quarter. The order has been fraught with an unusually high level of competitive struggles over the *maṣḥaykha* of the family, the Šūfi order and its *awḳāf*. Because the order by and large is hereditary in leadership, family connections predominate over acquired knowledge and training. The Sa'dīs are a good example of the outcome of the combination of saintliness, Šūfi organisation and wealth in the Ottoman world.

The encyclopaedic Šūfi *silsila* collections of the 11-13/17-19th centuries do not feature the Sa'diyya prominently. Al-Kuṣṣāḥī (d. 1071/1661), al-ʿUǧjaymī (d. 1113/1702) and al-Sanūsī (d. 1276/1859) seem unconcerned with the order, but Murtaḍā al-Zabīdī (d. 1205/1790) received the Sa'dī *ṭarīqa* from the Damascene Aḥmad al-Manīnī (d. 1173/1759) and gives a second *sanad* following the familiar Djunaydī/Imāmī line (*ʿIkd al-ǧawhar fi 'l-ḫikr wa-ṭuruk al-ilbās wa 'l-talkīn*, ms. Dār al-Kutub al-Miṣriyya, *taṣawwuf*, 3, 332, p. 58). Kamāl al-Dīn al-Ḥarīrī (d. 1299/1882) presents four *silsilas*, only one of which he received in a personal encounter (*Tibyān wasā'il al-ḥaḳā'ik fi bayān salās al-ṭarā'ik*, ms. Fātiḥ Ibrāhīm 431, ii, fols. 129a-138a). This line, of his Aleppan *ṣhaykh* Muḥammad b. Yāsīn (d. 1292/1875), can be collated with al-Muḥibbī and other sources to form a reasonably reliable *silsila* (*Tibyān*, ii, fols. 130b-131b; *Khulāṣa*, i, 34-5).

1. The founder. The hagiography of Sa'd, eponym of the *ṭarīqa*, serves a symbolic function for the order. Historical details about him are scant as is literary production by members of the *ṭarīqa*. A 20th-century Sa'dī *awrād* work puts his birth in Mecca in 460/1067 and his death in Dǧibā in the Hawrān (Golan, see al-Māliḥ, i, 144-5). The year 621, closer



to Margoliouth's 700/1300 reckoning (*ET*), as a death date is more probable (al-Ḥarīrī, iii, 132, and al-Ziriklī, iii, 84-5) but, based on other members of the *silṣila*, al-Nabhānī would place Sa'd in the Mamlūk 8th/14th century (*Ḍjāmi' karāmāt*, ii, 91). D'Ohsson gives the date of death as 736/1335 (*Tableau général*, iv, 623), which fits with al-Wāsiṭī's comments (see below). Along with al-Ḥarīrī's *ʿAbīk al-sādāt al-adabiyya fi ṭarīk al-sādāt al-Sa'diyya* are two other *manāḳib* works, by Abū Ṭayyib al-ʿIzzī, and Ṣhams al-Dīn Sa'd al-Ḥalabī (see Ḥilmī, 269-70). Al-Muḥibbī's account of Sa'd's transformation into a Ṣūfī *shaykh* is the earliest found (i, 153).

The father of Sa'd al-Dīn, Yūnus al-Shaybānī, is traced genealogically by the Egyptians to Idrīs I, the conqueror of the Maghrib, and, through him and Sa'd's mother, Sa'd is considered both Ḥasanī and Ḥusaynī (al-Khudārī, *al-Wafāʾ bi ʿl-ʿahd*, 168-9). The Banū Shayba [q.v.] have the right to drape the Ka'ba, and in a poem attributed to Sa'd he speaks of being from the "protectors of the Ka'ba" (al-Ḥarīrī, ii, fol. 123b; Abāza and al-Ḥāfiz, n. 2, 505). He claims, as well, to be the "*shaykh* of each *ṭarīka*" as the direct *murīd* of the Prophet. This meeting with the Prophet is the climax of Sa'd's conversion story. The young rebellious son of Yūnus had left Damascus for a life of highway robbery in the Ḥawrān. Either the Prophet alone, or with Abū Bakr and ʿAlī, or with all the "ten promised Paradise" pose as victims of Sa'd al-Dīn on the road. When the answer for Sa'd's demand for goods and money is the first horseman's recital of Qur'ān, LVII, 16 "Has not the time come for the hearts of those who believe to turn humbly to the remembrance of God (*dhikr Allāh*)?" Sa'd goes into ecstasy and falls unconscious. The Prophet moistens some dates in his mouth and feeds them to a now-repentant Sa'd. The leader of the *ḡinn* is revealed, Sa'd takes *ʿahd* from him, returns obediently to his father and God and thence to Ḍjiba, where he dies after establishing a *ṭarīka* (al-Muḥibbī, i, 35; al-Witrī, in Bīṭār, i, 12-15; al-Ḥarīrī, ii, fol. 129b). Further *karāmāt* of Sa'd are enumerated in *al-Wafāʾ*, 171-5.

2. *Tarīka* origins. European sources usually consider the Sa'diyya to be a Syrian branch of the Rifā'iyya (Le Chatelier, 214; Depont and Coppolani, 575; Bliss, 245; Gibb and Bowen, ii, 197). Trimmingham makes the point by using al-Wāsiṭī's mention of the *khirka* Sa'diyya in his work on the Rifā'is, *Tiryāk al-muḥibbīn*, written ca. 720/1320 (*The Sūfī orders in Islam*, 73). In fact, al-Wāsiṭī simply lists the Sa'diyya along with five other Ḍjunaydī *ṭuruk* (*Tiryāk*, 48-9). Lane's note that the Sa'diyya is a "celebrated sect of the Rifā'ees" reflects, perhaps, the similarity in practices between the two: loud *dhikr*, *darb al-silāh*, power over snakes, and ingesting live coals and glass (*Manners and customs...*, 222). It is true that the two orders are popular in the same *milieus*. The connection between the orders, however, seems to be traceable to a careful manipulation of Sa'd's spiritual lineage. The Syrian Rifā'ī Abū ʿl-Hudā al-Ṣayyādī, Sultan ʿAbd al-Ḥamid II's Ṣūfī advisor, championed his *ṭarīka*. In a work ascribed to his Baghdadī Rifā'ī *shaykh* Muḥammad al-Rawwās (see introd., al-Ṣayyādī, *al-Tarīka al-Rifā'iyya*), Sa'd al-Dīn has a father named Mazīd, an intimate *khālifa* of Aḥmad al-Rifā'ī [see RIFĀ'IYYA] (Yūnus al-Shaybānī is depicted as Sa'd's pious grandfather, *Tayy al-sidqill*, 384). He is said to have been initiated by the Rifā'ī saint in 555/1160 outside Damascus. Aḥmad breathed into his mouth and declared "Mazīd, all that is ours is yours" (al-Witrī, cited by al-Bīṭār, i, 14). According to this version of Sa'd's life, after his miraculous conversion, Mazīd

clothed Sa'd in his Rifā'ī *khirka*, the only one Sa'd wore throughout his life. Several of the European accounts mention Abū ʿl-Hudā as their source for *ṭarīka* backgrounds (e.g. Depont and Coppolani, where Sa'd is "raised by" Aḥmad al-Rifā'ī, 327, 330). If Abū ʿl-Hudā had, indeed, worked to quash Arab nationalism and to have his brand of Arab Sufism the imperial favorite (Abu Manneh, 148 and *passim*), he was clever to subsume the popular Syrian *ṭarīka* under his own, Rifā'ī, banner. The Sa'dīs, on their part, often have their *ṣāhib al-ṭarīka* born long before Aḥmad al-Rifā'ī (as noted by Le Chatelier in the late 19th century, 211). ʿAlī Mubārak, writing around the same time as Abū ʿl-Hudā, states that the Sa'diyya are independent of al-Rifā'ī (*Khilāf*, iii, 129). Ḥarīrī, a devoted Rifā'ī, does not link Sa'd to al-Rifā'ī. Any real ties between the two orders remain to be established.

3. History of the *Tarīka* in Syria. The first Sa'dī for whom we have contemporary accounts is Ḥasan al-Ḍjibāwī (d. 910 or 914), who came from the Ḥawrān to Damascus in the late Mamlūk period. "The women and most of the common folk believed he could cure insanity" by the thaumaturgic qualities of the *basmallah* (al-Nuʿaymī, *al-Dāris*, ii, 221-2), attributed to Sa'd's association with the *ḡinn*. A *madjdhub* named Khamīs (or Khalīl, d. 912/1506) is reported by al-Ḡhazzī as bringing Ḥasan to the Midān Fawḳānī district of Kubaybāt, where he roofed over the unfinished (and unoccupied) tomb of the *nāʾib* Ināl al-Ḍjākmī for his residence and *zāwiya* (*Kawākib*, i, 191; Wulzinger, 101). From Ṣāliḥiyya ʿAlī b. Maymūn (d. 917/1511) took to criticising the obeisance Khamīs required of those who came into Ḥasan's presence, but was later chastened for his ill manners. Ḥasan's son and successor Ḥusayn (d. 926/1519) is the first to display what became a Sa'dī trademark—he served both the spiritually needy and the worldly rulers of Damascus with lavish hospitality at the Sa'dī home (al-Ḡhazzī, citing Ibn Ṭūlūn [d. 953/1546], *Kawākib*, i, 185). Aḥmad b. Ḥusayn (d. 963/1555) continued the *ṭarīka* tradition by holding *ḥalakāt al-dhikr* ("free of reprehensible acts and beardless boys"), writing amulets and treating all, *amīr* and *fakīr*, to banquets at the *zāwiya* (*op. cit.*, ii, 103-4). Sa'd al-Dīn "al-Aṣghar" (d. 986/1578) renovated the *zāwiya* in 964 and was one of only two *aʿyān* mentioned at the inaugural *khulba* at the Sulaymāniyya in 967 (iii, 157). It is worth noting that the Sa'dīs never switched from the Ṣhāfiʿī to the Ottoman Ḥanafī *madhhab*.

One of many inner-*ṭarīka* struggles occurred among the wealthy Aleppan Sa'dīs, whose *zāwiya* stood outside Bāb al-Naṣr. They held a large *dhikr*, mainly with *fallāḥī* participants, at the Umayyad Mosques of Aleppo. Ṣh. Abū ʿl-Wafāʾ (d. 1010/1601) was reported to the Damascene Ṣh. Sa'd al-Dīn by a slighted Aleppan for being guilty of sexual misconduct. Sa'd al-Dīn was convinced to strip the *khilāfa* from Abū ʿl-Wafāʾ and to confer it on one ʿAbd al-Raḥīm in a written document, which neither Abū ʿl-Wafāʾ nor his disciples obeyed. Thus two competing circles of Sa'dī *dhikr* took place in the mosque. The scandal, according to al-Muḥibbī, was not Abū ʿl-Wafāʾ's violent temper or profligacy (Margoliouth, *ET*) but the climate of *fitna* in the mosque as the two groups hurled abuse at each other during *dhikr*, such that people came to hate both sides (*Khulāṣa*, i, 152-4). Sa'd al-Dīn's son Muḥammad came to Aleppo, bemoaned his father's involvement in the affair and ordered the two groups to separate places in the mosque. Abū ʿl-Wafāʾ's brother and successor Aḥmad (d. 1034/1624), a pious and humble man,



avoided conflict with 'Abd al-Raḥīm's *fukarā*' (al-Muḥibbī, i, 298-9).

A bitter struggle between the brothers Ibrāhīm (d. 1008/1599) and Muḥammad b. Muḥammad (d. 1020/1611) led to the former's being ousted from heading the Sa'dī *dhikr* at the Umayyad Mosque and from the family complex in Kubaybāt (al-Būrīnī, i, 305-6). Muḥammad held control of *mashyakhat Banī Sa'd al-Dīn* and *saḍḍiyyāt al-tarīk* for 35 years in Damascus. Holdings in agricultural and commercial properties, along with continuous gifts, made him one of the wealthiest men of his time (al-Muḥibbī, iv, 160-1). Ottoman rulers were frequent visitors at the *zāwiya*, and Muḥammad was invited to their homes. Guests describe the daily elaborate four-part ritual at the *zāwiya* of offering rare coffees, sweets, savories and perfumes (al-Ḡhazzī, *Lutf al-samar*, 56-61). In a telling scene in 1118/1706, Ibn Kannān points out that while most of the great 'ulamā' (including the three local *muftīs*) witnessed Muḥammad al-'Imādī's ceremonial first *dars* at the Sulaymāniyya, the Ottoman Kādī 'Arif was absent that day; he was at the shrine of Sayyida Zaynab with a Sa'dī *shaykh* in the company of a crowd of men and women (*Hawādith*, 104-5).

A second Sa'dī *zāwiya*, in Shāghūr, was headed by Abu 'l-Wafā' Ibrāhīm (d. 1170/1756). Received by three Ottoman sultans in Istanbul, he established *zāwiya*s and appointed *khalīfas*, probably for the first time outside the hereditary line, in Anatolia, Egypt and Aleppo. The new order was the Sa'diyya-Wafā'iyya (Hilmī, 270, not to be confused with the Egyptian Shādhiliyya-Wafā'iyya). For years the *mutawallī* of the Umayyad Mosque *awḳāf*, this Abu 'l-Wafā' appears faultless in the book of the Kubaybātī al-Budayrī (who calls him "our *shaykh*," *Hawādith*, 192-3; cf. Ibn Kannān, 430) but foppish in al-Murādī (for dragging his robes of state through the *sūk* and eating delicacies in common coffeehouses, *Silk*, i, 41-2). Abu 'l-Wafā' is remembered for having turned over supervision of the Umayyad *awḳāf* to two Ottoman functionaries, who, after paying him a monthly stipend, spent the remaining vast income on themselves. In 1160/1747 Abu 'l-Wafā' led supplicants to Sayyida Zaynab to pray for relief from the plague of locusts that year. The day culminated with his *dawṣa* in front of the governor's palace (al-Budayrī, 91). The following year he intervened between imperial forces (*kabī kūl*) and a coalition of residents and local troops (*yerliyya*) in Midān. Treated with respect by the rebels, Abu 'l-Wafā' nevertheless seems closer to the eventually victorious government powers (al-Budayrī 117-8, 131). The Shāghūr *zāwiya*, in Zakāk al-Shaykh, is today called "Masjid al-Zāwiya" (al-'Ulabbī, 419-20; cf. Ahmad al-Sa'dī's minaret inscription catalogued by Khālīd Mu'adh, dated 1187/1773-4).

Sa'dī involvement in clashes between the central authorities and the Midān continued throughout the Ottoman era. Centred in the midst of this important commercial quarter, known for recalcitrance, the Šūfī family may, at times, have stood for localist sentiment (Schilcher, 18-9), but, more often than not, displayed a prudent pro-imperial stance. (It should be noted that Sultans Maḥmūd I, 'Abd al-Medjīd and 'Abd al-Hamīd II financed renovations at the Dījibā Sa'dī shrine; De Jong, *Les confréries ... Machreq arabe*, 212.)

'Abd Allāh al-Ḍatādī, who later was called "Conqueror of Damascus" by the Porte, began his term as governor in 1171/1757-8 by marshaling all non-Damascene soldiery, along with the Kābī Kūl, to crush the Yerliyya and the population of Midān (for his pilgrimage route victories, see al-Barzandjī, *al-Nafḥ al-farajī fi 'l-fath al-ḡatādī*, ms. Asas 8724). His

troops looted over 20,000 homes and businesses, molested women and girls, killing young and old indiscriminately along their way to the southern end of Bāb Allāh. "The worst calamity since Tīmūr", proclaimed al-Budayrī (213-15), the people emerging after the call of 'All's well' "looking like the living dead" (Mikhā'il al-Dimaṣḡī, n. 1, 215 of al-Budayrī). After 'Abd Allāh called off the plunder, he ordered the loot be deposited in sanctuary mosque sites. The most precious goods were put in the Sa'dī *zāwiya* in Midān; they mysteriously disappeared (*ibid.*; Budayrī is ambiguous about the circumstances).

Under the Egyptian occupation (1831-9), the Sa'dī compound clearly served as a refuge for resisting factions. To punish the Midānīs for sheltering a fugitive, an Egyptian contingent raided the *zāwiya* and captured twenty men for exile or execution (cf. *Mudhakkirāt ... ḥamlat Ibrāhīm Bāshā*, 64-5). The *shaykh* at the time could have been Khālīl al-Sa'dī (d. 1264/1847), whom Turkish pilgrims sought (Bīṭār, i, 592; Shāṭṭī, 115-16) or Ibrāhīm b. Muṣṭafā al-Sa'dī (d. 1282/1865, Bīṭār's father-in-law, *Hilya*, i, 12-15).

A Sa'dī sub-order, the Taghlibiyya, is traced either to a brother (Hilāl, in Shāṭṭī, 301) or son (Muḥammad al-Sādis, in Hilmī, 270) of Sa'd al-Dīn. Noted for the *dawṣa* and other *karāmāt*, their most famous *shaykh* was 'Abd al-Kādir al-Taghlibī (d. 1135/1722). A great Ḥanbalī scholar, he took over Abu 'l-Mawāhib b. 'Abd al-Bākī's *fiḥḥ* lessons at the Umayyad mosque and was known for writing amulets for the ill (*Silk*, iii, 58; al-Shāṭṭī, 301). The Taghlibiyya use the *nisba* al-Shaybānī for their branch (cf. *Idjāza fi 'l-tarika al-Shaybāniyya al-Sa'diyya*, ms. Asad 9485; al-Shāṭṭī, 218-19). *Dhikr* was held at the 'Amāra home (al-Ḥarīrī, i, 211; Bīṭār, ii, 1135). The Taghlibi house is now under the Ministry of Awḳāf, but a diminished *dhikr* takes place in a nearby location.

In addition to the Midān and Shāghūr centres, in 1282/1865 Muḥammad b. Amīn (d. 1285/1868) endowed his Kaymarī home as a Sa'dī *zāwiya*. He then traveled to Istanbul to win control of all the Dījibā *awḳāf*. His son Ibrāhīm held the *mashyakha* for 50 years, gathering 'ulamā' and rulers to himself (al-Ḥiṣnī, 832; al-Shāṭṭī, 248-9). Disputes over revenues put this family at odds with the leadership at Dījibā, where all residents are considered descendants of Sa'd (De Jong, *op. cit.*, 213). A visitor still encounters ecstatic *ḥaḍras* at the shrine, attached to a large modern mosque, with musical accompaniment and body piercing. Families camp out, hoping for a cure from the *walī* for mentally disturbed relatives.

The Kaymarī *zāwiya* received a hair of the Prophet from Sultan 'Abd al-Hamīd. The relic is still brought out on Mi'rādī night as the Sa'dī genealogy is presented to the President (or his representative) for his signature. Well into the 1960s, the Sa'diyya were hosts for the main Ramaḍān *dhikr* celebrations (Kayyāl, 107-9), but they no longer accept initiates in Damascus. De Jong notes active Sa'dīs in Aleppo, Ḥamā, Ḥimṣ and the Hawrān (*op. cit.*, 212-13). The Sa'dīs, as a native Syrian Šūfī family, continued to inspire reverence, especially in Midān. When the "fresh" corpse of Ḥasan al-Dījibāwī was moved recently, witnesses saw crowds take away handfuls of the sweet-smelling soil from the grave. At contemporary Kādirī *dhikrs* in Damascus, Sa'd is called upon as one of four great *kutbs*.

4. Egypt. According to Egyptian Sa'dī accounts, the order came to Cairo with Yūnus, one of nine sons of Sa'd al-Dīn, who is credited with beginning the *dawṣa* (al-Wafā', 170-1; cf. 'Alī Mubārak, ii, 71-2).



Sa'dī conflation between the elder, holy Yūnus al-Shaybānī and this son seems possible. The Fātimid dome over the Sa'dī shrine at Bāb al-Naṣr has been positively identified as that of Badr al-Djamālī, *amīr al-djuyūsh* under al-Mustansir (r. 427-87/1036-94; Raghib, *Le mausolee...*, 307), so the Sa'dīs in Cairo, also, are located in a pre-established tomb. Al-Makrizī (d. 845/1441) does not mention Sa'dīs at the *turba* of al-Djamālī; the propagator of the *ṭarīka* in Egypt would have been a much later descendant (*Khiṭat*, i, 364). The first *shaykh* of the Damascene line to be buried at the Bāb al-Naṣr site, after Yūnus, is Aḥmad al-Sa'dī (d. 12th/18th century), but earlier generations emigrated from Syria and were buried elsewhere. Although 'Abd al-Qhanī al-Nābulusī (d. 1143/1731) praised the Syrian Sa'diyya in a poem (al-Harīrī, ii, fols. 131a-b), he did not visit the Djbā tomb, and when he happened by chance upon a Sa'dī *dhikr* at the Ḥakīm Mosque in Cairo, he participated without enthusiasm (in 1105/1693, *Ḥakīka*, 263, 423). Al-Djabartī, in describing events of the French invasion in 1218/1798, mentions the Sa'diyya as joining with the ulema at al-Azhar to pray for deliverance (*Adjā'ib*, iv, 291-2). The Cairene *maṣḥayikh* passed two times to matrilineal descendants (to the Munzalāwīs, *khaṭibs* at the Ḥusayn Mosque, and to the Khudārīs).

The Sa'dīs, because of the *dawsa*, are central in the story of state regulation of Egyptian *ṭuruk*. Banned in 1881 by the Khedive Tawfīk, the prohibition seems to have been more the result of European than Muslim reformist pressure (its loss is bemoaned by McPherson, who blames secular modernism and "Americanism", *Moulids*, 26-8, 56, 264; see de Jong, *Turuq*, 96-8). There is little doubt that the Sa'dīs' position weakened. In 1289/1872 they were at the head of 'Alī al-Bakrī's convention of *maṣḥayikh*. In 1905, Sa'diyya are placed last in the ranks of the official *ṭuruk* processions (*op. cit.*, 67, 214). In modern times, Sh. Ḥamūda al-Khudārī proclaimed that music in the *dhikr* is not allowed "in the houses of God" and that all dance and self-mutilation are not allowed. The current *shaykh*, 'Alī b. Ḥamūda al-Khudārī, presides over mild *ḥadras* during the Sa'dī night in Ramaḍān at the Ḥusayn Mosque (under the aegis of Dr. Abu 'l-Wafā' al-Taftazānī, *shaykh maṣḥayikh al-ṭuruk*, see *Tasawwuf al-Islāmī*, February 1994, 73). Sh. 'Alī claims authority over the Sa'dīs "in all Islamic lands" from the Bāb al-Naṣr *zāwiya*. The *ṭarīka* is one of the most popular in Upper Egypt. In 1984 N. Bieganman photographed Sa'dī *dawsas* in Abul Qumsan, where the chief of police, obeying instructions given him in a dream, allows all Sūfī practices (*Egypt*, 14, 160-4). The restraining influence of urban society has restricted Sa'dī practice both in Syria and Egypt.

5. Turkey. The earliest spread of the Sa'diyya dates most likely from Abu 'l-Wafā' al-Shāghūrī's Turkish visits in the 12th/18th century. Gölpınarlı adds two other transmissions: by Sh. 'Abd al-Salām (d. 1165/1751) and by Sh. 'Othmān from Kastamonu (*Mezhepler ve tarikatter*, 203-4). We have information about Sa'dī *tekkes* in Istanbul, but the fluidity of *ṭarīka* identity at *tekkes* should be kept in mind (Kreiser, *Dervish living*, 51). Of the 259 opportunities to attend different *dhikrs* each week in 19th-century Istanbul, 26 are Sa'dī (greater numbers of *Khalwatī*, *Kādirī*, *Nakshbandī* and *Rifā'ī* gatherings are listed, *Tekkiye risalesi*, ms. Berlin or. 2792, 1-17). The last official survey of Istanbul *tekkes* mentions 25 Sa'dī *tekkes*, concentrated mainly along the Golden Horn (*Medjmu'a-yi tekāya*, publ. 1307/1889, cited in *IA*, art. *Istanbul*). S.

Anderson and Brown come close to this figure for the turn of the 20th century (*Dervish orders*, 53-61, and *Dervishes*, 478-80, respectively). Dhākir Shūkrī Ef.'s compilation of 1400 Sūfī *shaykhs* serving 159 Istanbul *tekkes* from the 10th-14th centuries A.H. includes only fourteen Sa'dīs (out of a total of 349 figures whose *ṭarīka* affiliation is stated, *Die Istanbuler Derwischkonvente*, 109-13). Evidence suggests that the Ottoman state attempted to institutionalise the orders in Turkey on the Mewlevī and Bektāshī "mother *zāwiya*" model. The same year in which Muḥammad 'Alī gave Muḥammad al-Bakrī leadership over the Egyptian *ṭuruk* (1812), Sultan Maḥmūd II ordered all Sa'dī *tekkes* to recognise the 'Abdül-Selām as their *āsītāne* (Kreiser, *Notes ... Turquie*, 56. For other regulating moves before the abolition of the *ṭuruk* in 1925, see Kara, *Tekkeler ve zaviyeler*, 255-84).

6. The Balkans. Depont and Coppolani noted Sa'dī centres in several Libyan locations and in the Hijāz (*Les confreries religieuses*, 331-2), and de Jong mentions a Sudanese branch of the Egyptian Sa'diyya (*Turuq*, n. 218, 178) but the most important implantation of the order outside Syria, Egypt and Turkey occurred in the Balkans, where it continues today. A strong connection existed between local Sa'dī leaders there and the Damascene Sa'dīs, who issued *khalāfāt-nāmes* to the *āsītānes* in Djakovica and Prizren (Popovics, *Une texte...*, 339). Dates for their arrival are uncertain, but by the 18th century Sa'dī *tekkes* were established in Kosovo, Macedonia, Southern Serbia and in Belgrade (Popovic, *op. cit.*, 342). In 1947 they joined with eight other orders, representing between 60 and 100 *tekkes*, to form an organisation distinct from the official Sunnī community (known as ZIDRA, *Zajednica islamskih dervishkih redova Atije u SFRJ*, former Yugoslavia, cf. Popovic, *Contemporary situation*, 244-5).

A similar body was founded in Albania in 1936, called the "Divine Light" (*Drita Hyjnore*, *op. cit.*, n. 19, 250). The founder of the Sa'diyya-Adjiziyya in Albania, Adjize Baba (from Bushat) was initiated into the order by Abu 'l-Wafā' al-Shāghūrī in Istanbul. He constructed the first Sa'dī *tekke* in Djakovica in 1111/1699 (Norton, *Islam...*, 245; Clayer, *L'Albanie*, 163-70). The order may have been introduced earlier, in Tepelen, by Demir Han, a semi-legendary figure from the Crimea. Claimed also by the Bektāshīs, he received the Sa'dī *ṭarīka* at the Djbā shrine in Syria. Ewliya Çelebi does not mention a Sa'dī *tekke* on his visit to Tepelen in 1081/1670; Demir Han probably belongs to a later period (*ibid.*).

Finally, it may be noted that in the popular imagination the Sa'diyya are linked with the Banū Sa'd, the tribe of the Prophet's wet-nurse Ḥalīma, whose milk was so abundant "she gave more than she could have hoped for" (*al-Wafā'*, 164-5). It is not surprising, then, that in addition to other healing talents, al-Murādī points out the Sa'dīs' ability to bolster poor milk supply by passing their hands over a mother's garments (*Silk*, iv, 221).

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(BARBARA VON SCHLEGELL)

SĀDJ (A.) (Aramaic *shāghā*, from Skr. *saka-*) is the teak tree, *Tectona grandis* L., of the family of the *Verbenaceae*.

This tree, indigenous to the Indian subcontinent and to South-East Asia, is above all coveted for its hard and extraordinarily durable wood and is of particular importance for ship-building and furniture industry. The tree and its qualities are described in detail by the Arabic authors. *Sādī* is the highest tree in the world; it towers high into the air (*yaʿlū fi 'l-hawāʾ* [var. *'l-samāʾ*]) and has such a width that a multitude of people find a place in its shadow. The wood does not alter even in the advanced age of the tree; it does not decay, nor is it eaten by worms. Its leaves are the elephants' favourite food. They are longer and wider than those of the banana tree (*al-maww*), and so people wrap themselves in a leaf for protection against the rain. The form of the leaves resembles that of Daylamī shields (*al-tirās al-daylamiyya*). The wood is of a red colour, occasionally turning to black, has a pleasant scent like that of the walnut tree (*al-ḡaww*) and is therefore used in ʿIrāk, and especially in Baghdād, for house building. From its fruits, which have the size of areca nuts, a thick, blackish oil, the so-called teak oil (*duhn al-sādī*), is won. The secretion from the pouch of the musk deer [see *MIK*] is adulterated with teak oil by dribbling the latter into the pouch. The teak oil disappears completely in the musk and can no more be separated from it nor is it discernible any more; on the other hand, the teak oil increases the weight of the pouch. Only if the musk, when dried and pulverised, does not stick to the object with which it has been pulverised, is it unaltered; if it does stick, it has been adulterated with teak oil.

The most important healing powers ascribed to *sādī* are the following. If the wood, after burning, is extinguished with the juice of the horned poppy (*Glaucium corniculatum* L., *Papaveraceae*) and the remainder crushed and sieved, the powder thus obtained strengthens the pupils if rubbed on the eyes, and it helps against ulcers on the eyelids. If wood dust, obtained by abrading a piece of teak wood on a stone, is mixed with rose water, it heals the eyes and removes headaches. Mixed with water, the dust helps against purulent and bleeding ulcers and dissolves them. *Sādī* oil helps against fever and thirst, and, if taken with honey water, removes heat from the abdomen and stimulates hair growth.

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SADJ' (A.), originally, the formal expression of the oracular pronouncement.

1. As magical utterances in pre-Islamic Arabian usage.

Here, *sadj'* was the rhythmical style practised by the Arab *kāhins* [q.v.] and *kāhinas* [see AL-KĀHINA], a style intermediate between that of the versified oracular utterances of the Sibylls and Pythians and that of the prose utterances of Apollo (see P. Amandry, *La mantique apollinienne à Delphes. Essai sur le fonctionnement de l'oracle*, diss. Paris 1950, 15). These utterances are "formulated in short, rhymed phrases, with rhythmical cadences and the use of an obscure, archaising, bizarre and cabalistic vocabulary" (Fahd, *La divination arabe*, 152). Some have sought to see in them an imitation of the repeated, jerky and monotonous cooing of a pigeon or dove (*TʿA*, v, 370, ll. 13 ff.) or the drawn-out and monotonous moaning of a camel (*ibid.*, ll. 10 ff.).

In origin, *sadj'* denoted the *kāhin's* entry into a trance, the oracular utterance issuing from this state.



and then the stylistic form of this utterance (details in Fahd, *op. cit.*, 152 ff.). "The fact that it was most often practised by the *kāhinas* (cf. *ibid.*, 98-102), that it was used in magical formulae of cursing, prayers of deprecation and charms, and that it was believed to be understood by the djinn and animals (Lammens, *Le culte des Bētyles et les processions religieuses chez les Arabes pré-islamites*, in *BIFAO*, xvii [1919-20], 50), shows that its usage goes back to far antiquity. A Sumerian origin for it is not excluded, since *shugītu*, fem. of *shēgu* (Akk. and Hebr. *sh-g-*^c, Ar. *s-ḡ-*^c), borrowed from Sumerian, designates the hierodule (Bezold, *Babyl.-Assyr. Glossar*, 265), who had to act as oracle in the temple where she officiated" (Fahd, *op. cit.*, 152).

According to I. Goldziher, *sadjī^c* formed the prehistory of Arabic poetic metre, since *radjāz* [*q.v.*], the oldest meter of Arabic prosody, is nothing but "ein rhythmisch discipliniertes *sag^c*" (*Abhandl. zur arab. Philologie*, i, 76; the same opinion by Wellhausen, *Reste*, 2135 n. 3), whilst Landberg (*La langue arabe et ses dialectes*, Leiden 1905, 7112) rejected this view and thought that *radjāz* and *sadjī^c* were equally ancient (cf. A. Musil, *The manners and customs of the Ruwala Bedouins*, New York 1928, 403 ff.). Concerning the connection of *radjāz* and its derivatives *r-djī-s* and *n-djī-s* with the pagan cult, see Fahd, *op. cit.*, 153 ff.

In origin, *sadjī^c* and *radjāz* must have designated approximately the same idea, sc. the state of ecstasy, the oracular pronouncement which ensued and its formal expression. But gradually, *radjāz* took on a more specialised meaning, sc. that of the oracular utterance of war. Henceforth, *radjāz* was gradually removed from the functions of the *kāhin* and came to approach more closely those of the *shā'ir* [*q.v.*], two functions primitively combined in one person (see Goldziher, *Die Ginnen der Dichter*, in *ZDMG*, xlv [1891], 685 ff.; and KAHIN: Muhammad considered as *kāhin* and *shā'ir*), but progressively differentiated, since their respective sources of inspiration grew more diverse. It is in this sense that one can say that *radjāz* was the origin of secular poetry, whereas *sadjī^c* remained the mode of expression of the diviner, who was always as conservative as the priest with whom he was often identified.

The sources for the first centuries of Islam have preserved for us a large number of oracular pronouncements in *sadjī^c*, attributed by tradition to the pre-Islamic *kāhins* and *kāhinas*. They are generally considered by critics as "more or less successful pastiches" (R. Blachère, *Introd. au Coran*, 178 n. 242); however, they are taken as pieces of linguistic evidence. Blachère continues, "In effect, these are apocrypha, but capable of evoking compositions now disappeared for ever" (*HLA*, ii, 189-90). And further on, he adds that one might ask oneself whether these apocryphal oracular sayings do not reflect, more than one thinks, the ancient "prophecies" of the *kāhins*, addressing their tribe in a clumsy and unpolished language (192). Nöldeke avoided pronouncing on their ancientness, at the same time allowing this to emerge clearly (*G des Q*, i, 75 n. 1). Wellhausen wrote that the oldest *sūras* of the *Qur'ān* were the most important pieces of evidence for the style of the *kāhins* (*Reste*², 137 n. 4). Fück averred that the feature of rhyme in the ecstatic outpourings of the ancient diviners was above that of the common language, and this was the same for the *Qur'ān* (*Arabīya*, Fr. tr. Paris 1955, 129-30).

References to these oracular sayings are collected together in Fahd, *op. cit.*, 159 1; their themes have been briefly enumerated by Wellhausen, *op. cit.*, 135, see also Nöldeke, *loc. cit.*). Wellhausen brings out the

following features, often borrowed from procedures attested in the *Qur'ān*. The *kuhhān* have the custom of covering themselves at the time of their visions, whence the name *Dhu 'l-Khimār* "the man with the veiling" given to some of them. They use the poetic form *sadjī^c*, short, parallel phrases, of which four to six are held together by a single rhyme. He wrote that "das *sag^c* ist ohne Zweifel die älteste Form der Poesie, entsprechend dem hebräischen Parallelismus der Glieder" (i, 135 n. 3). They are often themselves surprised in the face of their strange visions and utterances (*mā adrāka*), a formula cited 13 times in the *Qur'ān* but not attested in non-*Qur'ānic* oracular pronouncements. They begin with formulae of swearing, and swear by the sun (XCI, 1), the moon (CXI, 1; LXXIV, 32; LXXXIV, 18) and the stars (LIII, 1; LXXXVI, 1-2), by the evening (LXXXIV, 16; CIII, 1) and the morning (LXXXIX, 1; LXXIV, 34; XCI, 1; XCIII, 1), by the clouds (LI, 2 ?) and the winds (LI, 2; LXXXVII, 1 ff. ?), by the mountains (XCV, 1 (*Yākūt*, *Buldān*, i, 911); XCV, 2; LII, 1) and the rivers (LI, 3 ?), by the plants (XC, 1) and animals (C, 1 ff. ?) by the woodpecker (?) and the pigeon (?), by the wolf and the frog (see al-Tabarī, i, 1933-4). Nöldeke only enumerates the sites and edges of the roads, animals (?) and birds (?), the day (XCI, 3; XCII, 2) and the night (CXXIV, 33; LXXXIV, 17; XCI, 4; XCII, 1-2), the light and the darkness, the sun, moon and stars, the heavens (LI, 7; LXXXV, 1; LXXXVI, 1, 11; XCI, 5) and the earth (LXXXVI, 12; XCI, 6).

The two authors give shape to the model of the Arabic oracular utterance on the basis of the ancient *sūras* of the *Qur'ān*, in so far as they are convinced that Muhammad utilised the style of the inspired persons of Arabia, whose roots go back to the ancient Semitic past. It should, however, be noted that there are some *Qur'ānic* sayings which are marked by the cosmogonic, eschatological and prophetic ideas of monotheism, such as XXXVII, 1 ff.; LII, 1 ff. (cf. XXXVI, 1; XXXVIII, 1; XLIII, 2; XLIV, 2; L, 1); LXVIII, 1; LXXIV, 102; LXXXV, 2; XCI, 7; LI, 1 ff.; LXXVII, 1 ff.; LXXIX, 1 ff.; C, 1 ff.).

There was, consequently, an adaptation in the *Qur'ān* of the oracular saying to the exigencies of the new concepts which it had to express, a process of adaptation made all the more inevitable by the fact that the Prophet aimed at freeing himself from all the compromising forms of paganism in order to place in relief the originality of his own message and its transcendence.

From this fact, one can say that, although its vision of the created universe, whose witness it invokes solemnly, is expressed by the stylistic forms of divination, their spirit and terminology—which must have undergone substantial changes—do not permit us to discern the primitive model which must certainly have been much more sober and poorer in ideas; likewise, in the eyes of the nomads, the image of its inspirer must have been sketchy and the idea which they formed of themselves must have been feeble.

There is an analysis of some oracular utterances representative of the genre in *La divination arabe*, 162 ff.: one of 'Amr b. Luḡayy, two of Ṭarīfa, one of the *kāhina* of the Iyād, one of the *kāhin* of the B. Asad, one of the *kāhina* of the B. Ḡhanm, and those of the legendary *Shikk* and *Saḥīh*.

It should finally be noted that the oracular utterance which, in the preceding cases, is spoken through a human intermediary, supported implicitly or explicitly by a spirit, can also be heard without any such intermediary, either by a simple voice crying in



the night—the case of the *hātif* [q.v.]—or through an idol—this is ventriloquism, cf. Fahd, *op. cit.*, 171-4— or by the summoning of the spirits of the dead—sc. necromancy [see ISTINZĀL]—or, finally, by the interpretation of the behaviour of living or inanimate objects—this is cleromancy [see FA³L, ³IYĀFA, KIVĀFA] oneiromancy [see RU³VĀ] and all similar procedures [see DJAFR, FIRĀSA, ĤURŪF, IKHTILĀDJ, KAFF, KATIF, KHATT, KUR³A and MAYSIR]. All these forms arising out of the oracular utterances can be found attested in the traditional literature.

Bibliography: this article is essentially taken from Fahd, *op. cit.*, Paris 1987, 140-76, where can be found details and references. (T. FAHD)

2. Outside *kahāna* before Islam.

Other uses of rhymed sayings refer to weather phenomena. There are two genres. One is represented by a closed corpus of astrometeorological sayings of the Bedouins, the *naw*³ adages [see ANWĀ³], which form a kind of a farmer's calendar. They relate the heliacal rising of a star, or group of stars, to certain weather changes and activities connected with them. Characteristically, they start with *idhā talā'a* [³l-naḍīm], "when [the Pleiades] rise," and usually consist of between four and six cola rhyming with the name of the star(s). The oldest preserved book on the *anwā*³ is Ibn Kūtayba (d. 276/889 [q.v.]), *K. al-Anwā*³, ed. M. Ḥamidullāh and Ch. Pellat, Ḥaydarābād-Deccan 1375/1956; here the sayings are introduced with *yakūlu sādji'u* ³l-'arab, "the rhymer of the Arabs/Bedouins says," or, more freely, "a rhymed folk-saying is the following."

The other genre is descriptions of clouds and rain in what one might call Bedouin ornate prose. It is mostly characterised by "strophic" *sādji*^c, i.e. a change of the rhyme after two, three, or four cola. Typical is also a liberal use of recherché archaic vocabulary. Ibn Durayd (d. 321/933 [q.v.]) says at the beginning of his *K. Wasf al-mafar wa 'l-sahāb*, ed. 'Izz al-Dīn al-Tanūkhī, Damascus 1382/1963: "This is a book in which we have gathered together what the Bedouins (³arab) before and under Islam have said in the way of rain and cloud description." Some of the specimens collected in his book are clearly Islamic (e.g. at 30-1), others leave the impression of lexical études; but given the enormous importance of spotting rain and pasture, there is nothing inherently unlikely in stylised reports in somewhat hieratic language already before Islam.

Bibliography (in addition to references given in the article): C. Pellat, *Dictons rimés, anwā³ et man-sions lunaires chez les Arabes*, in *Arabica*, ii (1955), 17-41. (W.P. HEINRICHS)

3. In Arabic literature of the Islamic period.

Since pre-Islamic times, the word *sādji*^c in the sense of "to recite or speak with assonances, using cadenced and elaborate language", has denoted a type of more or less rhythmic prose of which the principal characteristic is the use of rhythmic units which are generally quite short (from 4 to 10 syllables, on average), terminated by a clausula. These units are grouped sequentially on a common rhyme. The rhymed or assonanced clausula at the end of each rhythmic unit constitutes the essential element of *sādji*^c, which is appropriately translated as "rhymed and rhythmic prose". It seems that this mode of expression pre-dates free prose and even metrical poetry, with which it has numerous aspects in common, but from which it is distinguished by the absence of metre and of a single rhyme. In the opinion of some scholars, this stylistic form could have been the origin of metrical and prosodic poetry.

A. Principal phases in the evolution of *sādji*^c

The origins of *sādji*^c in literature

Although no doubt apocryphal or corrupt, some examples of pre-Islamic rhymed and rhythmic prose have been preserved. They consist for the most part of proverbs, maxims, stories and legends (R. Blachère, *HLA*, ii, 190). Here there are also found formulas chanted communally on the occasion of the Pilgrimage to Mecca (see *ET*³, TALBIYA; M. Gauderoy-Demombynes, *Le pèlerinage à la Mekke*, Paris 1923, 179-80). *Sādji*^c had, furthermore, close links with magic; for these, see section 1, above. Also, the group of men who led the pre-Islamic Arab tribe often included among its members an eminent orator (*khaṭīb*), who should not be confused with the *kāhin*, although the same person might be both soothsayer and *khaṭīb*.

When he was not a poet himself, "the orator played a role analogous to that of the poet, in acting as the spokesman of the tribe in embassies, gatherings and fairs, also in arousing through his oratory the tribal sentiment of the members of his group" (Ch. Pellat, *Langue et littérature arabes*, 58). A semi-legendary individual, Kuss b. Sā'ida al-Iyādī [q.v.], was considered the greatest orator of the *Djāhiliyya* [q.v.] (al-Djāhiz, *Bayān*, i, 52). His eloquence became proverbial, so that there were expressions such as *ablagh min Kuss* ("more eloquent than Kuss") (al-Maydānī, *Maḍima*^c, i, 117-18). The Prophet Muḥammad, during his adolescence, is supposed to have encountered him delivering a sermon (*khuṭba*) while mounted on his camel at 'Ukāz. Then, some years later, the Prophet is said to have had occasion to recite in public a passage from this speech, which is no doubt apocryphal but is famous nonetheless, and which begins thus: *ayyuhā 'l-nās / idjāmi'u / wa-sma'u / wa-'u / l. Man 'āsha mā / wa-man māla fā / wa-kullu mā huwa aṭin āt* (Bayān, i, 52, 308-9) ("O [good] people/gather [around me] / hear / and ponder / Every living being is mortal / he who dies belongs [for ever] to the past / and everything which [must] come to pass will [assuredly] come to pass").

Connections of *sādji*^c with the *Qur'ān*

Form and stylistic refinement play a very important role in the *Qur'ān*, of which one of the principal characteristics is assonance. It is striking to ascertain to what extent this monument of the Arabic language is akin to rhymed and rhythmic prose which—without being used there systematically—nevertheless constitutes its most remarkable artistic peculiarity. The sūra "The Men" (*al-Nās*, CXIV), for example, consists of eight very short rhythmic units. By means of examples of this type, the *Qur'ān* fully legitimised *sādji*^c.

However, instead of profiting from this providential legitimisation, of developing and expanding, rhymed prose, contrary to all expectation, encountered a certain reticence on the part of a large number of the disciples of the new religion. Thus, in spite of this evident kinship and probably on account of it, *sādji*^c was to experience a net decline and suffer a long eclipse. Although the reasons for this discredit are not entirely clear, it is possible to identify some of the factors responsible. It is known, first of all, that the Prophet Muḥammad was accused on numerous occasions by his adversaries of being a common soothsayer, and that some of them were intent on comparing the revealed text to the vaticinations of the *kuhhān* of the *Djāhiliyya*. On the other hand, the Muslims of the time dissociated themselves from this mode of expression which, in their view, was still too



closely linked to magic and to certain practices belonging to paganism (al-Djāhīz, *Bayān*, i, 289-90).

Furthermore, the decline of rhymed and rhythmic prose was a logical consequence of the dogma of the "inimitability" of the Qur'ānic text (*i'djaz al-Kur'ān*), a principle respected by the entire community. However, in spite of this suspicious attitude towards *sadj^c*, the latter was never completely banned. It succeeded in surviving, for almost two centuries, especially in the oral form. Muḥammad's oration at the time of the Farewell Pilgrimage in 10/631 belongs within the framework of this oratorical genre which, subsequently, was to enjoy considerable success. After the death of the Prophet, the orators (*al-khūṭabā'*) spoke in *sadj^c* before the first four caliphs without exposing themselves thereby to the least criticism (*Bayān*, i, 290) (but it should nevertheless be noted that, since at that time, many orators used *sadj^c*-less prose, the authenticity of speeches in *sadj^c* is very much in question).

Under the Umayyads, the multiplicity of politico-religious parties was a factor favourable to the development of the oratorical art, skilfully cultivated by political figures who knew how to make an impression on audiences who remained in spite of everything very partial to *sadj^c*. Around the mosques, the tellers of edifying stories (*kuṣṣās*, pl. of *kaṣṣ* [q.v.]) charmed the crowds, telling them edifying stories (*kiṣṣa* [q.v.]) in 'seductive language' (Pellat, *Le milieu basrien*, 108 ff.).

Another resounding speech was that which was delivered by al-Ḥadīdjādī b. Yūsuf [q.v.], the new governor of 'Irāk, on arriving in Kūfa in 75/694 (*Bayān*, ii, 138-40; M. Messadi, *Essai sur le rythme*, 117). Of untypical violence, the harangues of al-Ḥadīdjādī were full of threats designed to intimidate all those who opposed the central power of Damascus. In a general fashion, the expansion of Islam played a capital role in the development of the oratorical art.

Official and progressive rehabilitation of sadj^c

Under the reign of the Umayyad caliph 'Abd al-Malik (65-85/685-705), Arabic was finally established as the administrative language of the Arabo-Muslim empire. In gradual stages, a specialised bureaucracy came into being. Scribes distinguished themselves in the epistolary genre, official and private. The most eminent among them, 'Abd al-Ḥamid b. Yahyā, nicknamed al-Kātib (d. 133/750 [q.v.]), created the administrative style which was, at the outset, a sort of moderately rhymed and ornate prose. In a well-known epistle (*risāla* [q.v.]), he established the rules of the profession of the *kātib* [q.v.] and authorised to some extent a more or less discreet return to *sadj^c*, which progressively becomes fashionable again through the expedients of the administration and of the chancellery.

Ibn al-Mukāffa' (d. ca. 140/757 [q.v.]), a disciple of 'Abd al-Ḥamid, followed the latter's example in composing manuals to be used by scribes. Subsequently, he attempted to extend the use of this elegant but relatively sober style to texts of a more literary nature. This is what he did in his adaptation in Arabic of the Indian fables known by the title of *Kalīla wa-Dimna* [q.v.], which is considered one of the first books written in literary prose. The successful experiment was followed up and amplified by a number of authors of the 3rd/9th century and most notably by al-Djāhīz. This author played a primary role in the rehabilitation of *sadj^c*. He contributed to this by adopting attitudes in favour of rhymed and rhythmic prose, which he defended on numerous occasions in his work and in the *Bayān* in particular (i, 287-91, iii, 29). But the best

homage which he rendered to *sadj^c* consisted in the fact that he practised it himself "with the flexibility, the intelligence and the sense of proportion which appear in all his prose and which give it its subtle and rare quality" (Messadi, *Essai*, 159).

The defeat of the modernist trend and the appearance of the neo-classical movement, which engendered a certain lassitude with regard to ancient poetry, seem to have had the effect of impelling a large number of writers of the 3rd/9th century towards the more free and more varied rhythms of *sadj^c*.

From the 4th/10th century onward, *sadj^c* enjoyed immense success. Little by little, it invaded all domains of literature. "It would seem that the basis of this invasion is to be sought in the high respect accorded to the works of poets by the unanimous opinion of the educated classes. Becoming the substance of literature, a fully harmonious prose... represents, in the eyes of people in love with poetry, a Cinderella figure. Her simplicity seems to them like poverty, and in order to improve her condition, they reckon it appropriate to adorn her with at least one of the ornaments of her sister and rival, this being rhyme" (W. Marçais, *La langue arabe*).

In this period, the use of *sadj^c* became generalised, in the first instance among the secretaries of the administration who adopted the habit of furnishing their texts with rhetorical artifices and literary reminiscences.

The eminent vizier of the Būyid princes, al-Šāhib Ibn 'Abbad (326-85/938-95 [q.v.]), left a collection of letters of great value. The writer and philosopher Abū Ḥayyān al-Tawḥīdī (d. after 400/1009 [q.v.]) is often compared to al-Djāhīz for his style, of which one of the essential characteristics was the use of a *sadj^c* which was both erudite and simple. Badī' al-Zamān al-Hamadḥānī (357-97/968-1007 [q.v.]) was one of the most illustrious epistolary stylists of the 4th/10th century. After being the protégé of al-Šāhib Ibn 'Abbad, he went to seek his fortune at Nišāpūr. A collection of his letters in artistic prose has been preserved. There was in fact a veritable explosion at this time of ornate prose, seen further in the *rasā'il* (collections of which have also been preserved) by Abū Ishāq Ibrāhīm b. Hilāl al-Šābī', Abū Bakr al-Kh'wārazmī, Ibn al-'Amīd and Qābūs b. Wuḥmagīr. It was even used for the writing of history, seen in al-'Utbi's *al-Ta'rikh al-Yamīnī*. Another major name emerges from the host of letter-writers of the later centuries, this being al-Kāḍī al-Fāḍil (529-96/1135-1200 [q.v.]) who was for a long time the secretary of administration and then associate and vizier of Šalāh al-Dīn; and he had an equally illustrious "competitor" in Ḍiyā' al-Dīn Ibn al-Aṭṭār and his collection of *rasā'il*, likewise published. The few specimens of his official writings which have been preserved are characterised by the almost systematic use of rhyme, a highly-affected style which tends to be somewhat wearisome, an abundance of metaphors and of rhetorical devices. This style was to serve as a model in the chancelleries of later periods.

The makāma [q.v.]

Al-Hamadḥānī's masterpiece is his collection of "sessions" which are stories characterised by the use of rhymed and rhythmic prose, sometimes blended with verse, and by the presence of two imaginary persons, the hero and the narrator. In his *makāmāt*, al-Hamadḥānī did not use *sadj^c* in a systematic manner. He resorted to free prose, for example, in the transitions or when he wanted to quicken the pace of the narrative. In any case, "he remains perfectly the



master of his thought; the rhythmic units designed to convey the idea are constructed according to its terms, the idea is not at all dependent on them" (R. Blachère, *Séances*, 36).

The principal successor to al-Hamadḥānī was a grammarian of Baṣra, al-Ḥarīrī (446-516/1054-1112 [q.v.]), who not only gave the "session" its classic and definitive form, but also, and more significantly, composed the finest monument of *sadj^c* which the Arabs possess. Al-Ḥarīrī is considered by many Arab critics an incomparable stylist. The interest and the originality of the narrative do not interest him greatly. His principal concern is the style, the rhetoric and the verbal acrobatics which often constitute an end in themselves. The work of al-Ḥarīrī notably includes two texts in which each word begins, in one with *s*, in the other with *sh*. Unlike al-Hamadḥānī, al-Ḥarīrī excluded from his "sessions" any passages in free prose. In his work, the use of *sadj^c* was systematic. The rhythmic units, with subtle and complicated rhymes, were arranged in impeccable sequences.

This work immediately enjoyed an unparalleled and durable vogue (Yāqūt, *Irshād*, xvi, 267). But the writers of later times were interested only in the artifices of rhetoric and verbal felicities. Furthermore, this literary genre, so original at the outset, was very soon diverted from its initial aim to serve the most diverse purposes. It ultimately came to be confused with the genre of the *risāla*, from which it was originally distinct. By gradual stages, the word *makāma* served "to denote any rhetorical exercise in rhymed prose and not in verse, whatever the motive which inspires it... Any motive whatsoever is considered valid, and this composition, laden to the point of asphyxia with all the sophistications of language, of erudition and of pedantry, such that it becomes indecipherable, is called indiscriminately *risāla* or *makāma*" (F. de la Granja, *Maqāmas y risālas andaluzas*, xiv).

Sadj^c in the so-called period of decadence

The use of *sadj^c* became obligatory. Whatever the subject addressed, history, geography or medicine, the prose-writers of the so-called period of decadence invariably resorted to this mode of expression, which offered them the advantage of concealing a poverty of ideas and, in any case, of enhancing the quality of a text.

The style of the chancellery remained indelibly marked by the method of the Kaḍī al-Fāḍil. The rhymed units were stretched and all the figures of *badī^c* [q.v.] pressed into service. Historians wrote their works in rhymed prose. For example, al-Khaḍāḍjī (979-1069/1571-1659), author of a collection of biographies, resorted to this mode which does not in principle spare any discipline. Numerous "sessions" composed after the manner of al-Ḥarīrī deal with subjects as diverse as love, wine, religion or Sūfism. The sonorous words, redundant forms and affectedness ultimately deprived these exercises in verbal acrobatics of any genuine literary worth.

Sadj^c since the Nahḍa [q.v.]

In the 19th century, in the period of the *Nahḍa* (renaissance), the attractions of *sadj^c* were as potent as ever. With the aim of serving the Arabic language, defending its purity and restoring its prestige, Naṣīf al-Yāzidjī (1215-88/1800-71 [see AL-YĀZIDJĪ]) composed sixty *makāmāt*, with commentary by himself, collected under the title *Maḍīma^c al-baḥrayn* ("confluence of the two seas"). He chose this structure, with its long and distinguished pedigree, because it seemed to him ideal for his purpose. Other authors of the 19th

century followed the example of al-Yāzidjī, but usually in a less systematic manner.

At the beginning of this century, Muḥammad al-Muwayliḥī (1868-1930 [q.v.]) tried, for his part, to revive the genre in his novel *Ḥadīth ʿIsā b. Hishām*, where the name of the narrator is borrowed from the "sessions" of al-Hamadḥānī (H. Pérès, *Les origines d'un roman célèbre de la littérature arabe*). This book, which is primarily a satire on contemporary morals, was composed in a very free rhymed and rhythmic prose. Consequently, this author's concern for form never obscured his concern for substance. Al-Muwayliḥī's approach proves clearly that he did not confine himself to imitating the "sessions" of al-Hamadḥānī. The inspiration of the latter is undeniable, but it was used to create a work which is firmly located in the social and cultural reality of his time. Thus his *Ḥadīth ʿIsā b. Hishām* represents a synthesis between the classical *makāma* and the modern novel.

Although this work is generally considered to be the first monument of the Arabic literature of the 20th century, and although it has inspired a number of imitations and has been the object of numerous studies, further proofs of its undeniable success, there is nonetheless a sense in which it arrived a little too late. It appeared at a time when rhymed prose was beginning to be considered obsolete and archaic, so that al-Muwayliḥī's novel is a kind of swansong of the genre.

However, it is important to avoid giving the impression that, even today, there has been a complete abandonment of *sadj^c*. It should not be forgotten that the latter is in current and constant use in the mosques. On the other hand, having learned by heart in their youth a certain amount of poetry, a few texts in artistic prose and, most important of all, the Qurʾān, partially or in total, Arab writers are unable to avoid submitting to an influence which is often unconscious. While generally expressing themselves in free prose, these authors rarely resist the temptation to adorn their style with Qurʾānic reminiscences, "with some clausulas, with some alliterations, which give the work a scent of archaism which is not at all disagreeable" (Ch. Pellat, *Langue et littérature arabes*, 205).

B. The technique of *sadj^c*

The structure of the Arabic language has without doubt favoured the emergence of *sadj^c* and its considerable development, from the *Djāhiliyya* to the present day. The great variety of morphological themes of the same syllabic structure and of identical or similar rhythm constitutes an inexhaustible supply of clausulas rich in rhyme for lovers of assonance and of verbal sonority. Thus the pattern *ʃiʿāḥⁿⁿ* is common to a singular such as *kitābⁿⁿ* ("book"), *ʿitābⁿⁿ* ("reproach") or to a plural such as *kilābⁿⁿ* ("dogs"). Similarly, the patterns *ḥamrāʿu* ("red") and *shuʿarāʿu* ("poets") offer at the end identical cadences (Blachère, *HLA*, ii, 189).

I. External characteristics of *sadj^c*

(1) The arithmetical rhythm

A text written in *sadj^c* is articulated in members of a sentence, the length of which remains within the limit beyond which breath is exceeded. The exigencies of breath, in this context, are important since rhymed prose—like poetry—is intended to be recited before an audience, aloud and having regard to a form of delivery which should be neither too fast nor too slow. Nevertheless, the composer of artistic prose has a fairly wide margin of manoeuvre at his disposal. His rhythmic units can, in fact, be limited to two or three



syllables, just as they can be extended to comprise 13 or 14. The hemistich, the rhythmic unit of verse, which like *sadj^c* is subject to the requirements of breath, comprises from 8 to 15 syllables, according to the length of the metre in question. For this reason there is a tendency to recite the line, not in its entirety and in a single breath, which is difficult, but hemistich by hemistich (Messadi, *Essai*, 17).

In his *Mathal al-sā'ir* (i, 257-8), Ibn al-Athīr distinguished between two types of *sadj^c*: a short type and a long. The unit of measure which he used to determine the average length of each of these two types of *sadj^c* is not the syllable but the word, which leads him draw very approximative conclusions. In fact, he defined the short *sadj^c* as that where each rhythmic unit could comprise from two to a maximum of ten words. Beyond this limit, there begins the long *sadj^c*, the members of which may be moderately long (11 to 15 words), long (15 to 20 words), and very long (20 words and more). Ibn al-Athīr stressed his own preference for the short *sadj^c*, stating that the fewer words there are in each of the parts of the couplet, so much the better (*ibid.*, i, 257).

The rhythmic units being often coupled with clausulas on the same rhyme, the couplets thus constituted can be perfect or unequal. They are perfect when their two members are equal. Ibn al-Athīr considered this type of *sadj^c* as that "which occupies the most noble rank, on account of the equilibrium which characterises it" (*ibid.*, i, 255). But too much equilibrium and regularity engender a monotony and lassitude, which often spoil the rhymed prose of al-Harīrī but which al-Hamadḥānī was able to avoid by means of the rhythmic variety of his style. On the other hand, to perfect couplets, Badī' al-Zamān preferred unequal couplets, of which the first member is longer than the second. This category of couplet has the advantage of conforming to the requirements of breath, demanding less effort in the second, shorter member, than in the first, longer member. Ibn al-Athīr, on the other hand, had no regard for this latter type of combination; for, he explained, being shorter than the first, the second member "then resembles a thing so mutilated that the listener remains tense like one who stumbles, falling short of an objective which he seeks to attain" (*ibid.*, i, 257). This point of view is diametrically opposed to that of M. Messadi, which is hardly surprising, given that it was the *makāmāt* of al-Hamadḥānī which served as the basic text for Messadi's study of *sadj^c* and that, as mentioned above, al-Hamadḥānī had a predilection for couplets in which the first member was longer than the second. The very rare exceptions to this rule, in the work of Badī' al-Zamān, are generally justified by the sense (cf. Messadi, *Essai*, 23-4).

The third and final category of couplet is that where the second member is longer than the first. It seems that this is less common and less appreciated than the other two. In any case, couplets of this type are rare in the "sessions" of al-Hamadḥānī who was, no doubt, obliged to avoid them because they contradicted the requirements of breathing. In this regard, Ibn al-Athīr adopted a more equivocal position. He reckoned, in fact, that unequal couplets with longer final member were acceptable so long as the latter was not "of such a length as to detract excessively from equilibrium" (*Mathal*, i, 255).

If, in *sadj^c*, the couplet is the rule, often the rhythmic units are arranged in groups of three, four or more, on a single rhyme, and contain a perceptibly equal number of syllables. In many cases also, one or more free members, not linked by a single rhyme,

succeed, for some reason or another, a series of coupled elements. Such an unexpected independent member, abruptly interrupting the cadence, can be refreshing. "It facilitates, by the relaxation thus obtained, the repetition of the cadence" (Messadi, *Essai*, 28).

While al-Hamadḥānī resorted very frequently to free members, which represent approximately a quarter of his *sadj^c*, al-Harīrī avoided them, thus excluding free prose entirely from his *makāmāt* but thereby rendering his style rigid and monotonous.

(2) The rhyme

To avoid confusion between the rhyme of verse (*kāfiya* [q.v.]), and that of *sadj^c*, the Arab rhetoricians refer to the latter by the name of *fāṣila*, *karīna*, *sadj^c* or *sadj^ca*, which they define as "the correspondence of words in a position of rhyme through an identical [final] consonant" (al-Askarī, *Ṣinā'atayn*, 262; Ibn al-Athīr, *Mathal*, i, 210). Rather more prolixly, Ibn Wahb al-Kātib gives the following definition: "The *sadj^c* (rhyme) in prose is similar to the *kāfiya* (rhyme) in poetry" (*al-Burhān*, 208-9). Rhyme is one of the essential components of the rhythm of *sadj^c*. It constitutes the most apparent phonetic link between two or more rhythmic units, and permits "the prominent setting of the periodicity which is the distinguishing mark of sonant rhythm" (Messadi, 29). It is this which "regulates the cadence and marks the measure", thus separating, like a frontier, the rhythmic members of a text in *sadj^c*.

The richness of the rhyme can be very variable. It is sometimes reduced to the final consonant, then comprising only a single consonantal and a single vocalic element. But more complex combinations exist, formed of two or three corresponding consonantal and vocalic elements, or even more. In the "session" of the Fazāra of al-Hamadḥānī, for example, there is a pair of consecutive clausulas in which *nadībat^{an}* rhymes with *ḡanībāt^{an}*. One might mention also that the rhyme in the pausal form in prose is in contradistinction from the rhyme in poetry (at least, in most cases) which has a vocalic element after the *rauī* (*kāfiya muṣṭaḥa*), i.e. *kitāb* vs. *kitābū*.

Being the most striking external characteristic of *sadj^c*, rhyme gradually comes to be seen as the fundamental element. Inferior composers of rhymed prose, especially from the 5th/11th century onward, tended to accord it too much importance, seeing it as identical with *sadj^c* itself. However, despite appearances, rhyme plays a considerably more modest role. Admittedly, it brings to rhythmic prose the component of timbre and contributes to the regulation of the cadence of the *sadj^c* by fixing the limit which separates the rhythmic groupings, but it has no influence at all over the formation and the structuring of the latter.

II. Internal structures of *sadj^c*

While the poet is subject to the double constraint of metre and of single rhyme, the writer in *sadj^c* enjoys far greater freedom since, in principle, only rhyme is expected of him. Totally unforeseeable at the outset, the internal rhythm of the phrase depends on the talent of the writer himself. The first grouping of a couplet or of a series is always spontaneous and absolutely free, while the construction of the second is determined by that of the first, and should reflect it in a more or less faithful manner. Thus, unlike in poetry, the rhythmic unit in *sadj^c* is the whole couplet and not the clausula alone, like the hemistich with regard to verse.



Sometimes the two members of the couplet present identical phonetic patterns. The symmetrical correspondences of long and of short syllables are then perfect. Here, for example, is a couplet with numerically equal panels:

yudhību 'l-shi'ra wa 'l-shi'ru yudhībuh // wa-yad'u
'l-shi'ra wa 'l-shi'ru yudhībuh

“He (sc. the pre-Islamic poet Zuhayr b. Abī Sulmā) melts poetry and poetry melts him // He calls upon the enchantment and enchantment replies to him” (al-Hamadhānī, *Séance poétique*, i, 11). This rigorous type of correspondences is quite rare, partial correspondences being more common (Messadi, *Essai*, 47-51).

In order to improve or to consolidate the rhythmic quality of *sadjġ*, recourse was often made to the resources of *badī'* and, in particular, to *dīnās* or *taḡīnīs* [q.v.], or alliteration, which can involve either the words placed in the interior of the clausula or the rhyming words. This latter category of *dīnās* is the more common. It is in fact to be expected that, in the majority of cases, alliteration should appear only in rhyme “since *sadjġ* is rhymed and by definition the rhyme is a reflection of timbre” (in this regard, the remarks made by Messadi concerning the *Maḳāmāt* of al-Hamadhānī apply most often to *sadjġ* in general; see his *Essai*, 70-2).

The interplay of short and long syllables (open and closed) determines the rhythmic style of a text in *sadjġ* or, indeed, in verse. In fact, “the predominance and/or a felicitous distribution of long open syllables (type *mā*) are the specific generators of a musical and singing style”. On the other hand, when the themes addressed are those of threat, reprimand or military valour, and the style demanded is energetic and stern, the rhythm is then marked by a net predominance of long closed syllables (type *man*). When the proportion of short syllables is raised to the highest point, this signifies in principle that the style is amorphous and that the rhythm lacks contrast (*ibid.*, 97 ff.).

Besides phonetic coupling, another element engenders and regulates the rhythm also: this is semantic parallelism. The groupings which rhyme together are very often closely linked by a relationship of sense. Al-Djāhīz, who did not seek out rhyme at any price, resorted on the contrary to the coupling of ideas as well as to parallel balance, as a way of improving the rhythm. In a passage of the *Kitāb al-Hayawān* (i, 41), he wrote, for example: *wa 'l-kitābu wi'āḡan muli'a 'ilmān / wa-ẓarfān huṣṣiya ẓurfān*... (“The book is a receptacle full of knowledge / a vessel replete with precious objects...”).

Seeking to exploit to the maximum this rhythmic procedure, the writers of rhymed prose fell, little by little, into a sterile verbal automatism, consisting of repeating the same idea in different forms solely for the sake of balance. Showing himself very stern in this respect, Ibn al-Aṭhīr condemned these unproductive repetitions, which he found too widespread in the works of eminent prosewriters, such as the Šāhib Ibn 'Abbād, al-Harīrī and others besides (*al-Maṭhal al-sā'ir*, i, 214-15). Good *sadjġ*, according to him, is that in which there is neither artifice (*takalluf*) nor violence (*ta'assuf*) done to the idea or to its expression for the requirements of the rhyme or of the rhythm (*ibid.*, i, 213).

Bibliography: Examples of *sadjġ* are disseminated among the works of numerous authors, in particular Ibn Hishām, Ṭabarī, Maṣ'ūdī, etc. See also Djāhīz, *Bayān*, Cairo 1948, i, 21, 280, 284-306; 'Askarī, *K. al-Šinā'atayn*, Cairo

1952, 260-5; Ibn Wahb al-Kātib, *al-Burhān fi wuḍūḥ al-bayān*, ed. Aḥmad Maṭlūb and Khadīja al-Hadīthī, Baghdād 1387/1967; Ibn al-Aṭhīr, *al-Maṭhal al-sā'ir*, Cairo 1973, i, 210 ff.; Yāqūt, *Irshād*, Cairo 1936, xvi, 267; L'A, Beirut 1956, root *s-dj-*, viii, 150-1; W. Marçais, *La langue arabe*, in *BEA*, no. 21 (January-February 1945) (repr. in *Articles et conférences*, Paris 1961); H. Pérès, *Les origines d'un roman célèbre de la littérature arabe...*, in *BEO*, x (1943-4); Goldziher, *Der chaṭīb bei den Arabern*, in *WZKM*, iv, 97-102 (summarised by G.-H. Bousquet in *Arabica*, vii [1950], 16-18); Hamadhānī, *Maḳāmāt*, ed. Muḥammad 'Abduh, Beirut 1889, 1924, 1958; S. de Sacy, *Chrestomathie arabe*, iii, 78 ff. (tr. of six sessions); idem, ed. of the *Maḳāmāt* of al-Harīrī, 1822 (2nd ed. Reinaud and Derenbourg, Paris 1847-53); R. Blachère, *Etude sémantique sur le nom maḳāmā*, in *Machriq* (1953), 646-52 (repr. in *Analecta*, Damascus 1975, 61-7); idem, *HLA*, ii, 187 ff. and index; idem and P. Masnou, *Maḳāmāt (Séances) choisies et traduites de l'arabe, avec une étude sur le genre*, Paris 1957; Z. Mubarak, *La prose arabe au IV^e siècle de l'Hégire (X^e siècle)*, Paris 1931, index; idem, *al-Naṭh al-fannī fi 'l-karn al-rābi'*, Beirut 1975, index; M. Messadi, *Essai sur le rythme dans la prose rimée en arabe*, Tunis 1981, index; Ch. Pellat, *Le milieu basrien et la formation de Ḡāhīz*, Paris 1953, 108 ff.; F. de la Granja, *Maḳāmas y risālas andaluzas*, Madrid 1976; A. Kilto, *Les séances*, Paris 1983; *ET*, art. *sadjġ* (F. Krenkow). (AFIF BEN ABDESSELEM)

SADJĀH (i.e. *Sadjāh*), Umm Šādir bint Aws b. Hikḳ b. Usāma, or bint al-Hārīḥ b. Suwayd b. 'Ukfān, prophetess and soothsayer, one of several prophets and tribal leaders who sprang up in Arabia shortly before and during the *Ridda* [q.v. in Suppl.], the risings undertaken after the Prophet's death to throw off the political and military supremacy in Arabia of Medina. The genealogy, which her history proves to be the true one, shows that she belonged to the Banū Tamīm. On her mother's side she was related to the Taghlib, a tribe which comprised many Christians. She was a Christian herself, or at least had learnt much concerning Christianity from her relatives. Next to nothing is known concerning the import of her revelations and doctrines; she delivered her messages from a *minbar*, in rhymed prose, and was attended by a *mu'adhdhin* and a *ḥāḍib*. Her name, or one of her names, for God was “the Lord of the clouds” (*rabb al-sahāb*).

Sadjāh came to the fore in 11/632-3, after Muḥammad's death. One account of her exploits describes her as a Taghlib upstart, who had arrived from Mesopotamia at the head of a band of followers belonging to Rabī'a, Taghlib, the Banū 'l-Namir, the Banū Iyād and the Banū Shaybān; she found the Tamīm divided, in consequence of the Prophet's death, by deep internal strife between apostates, Muslims and those who wavered between revolt and allegiance to Medina, and succeeded in converting by her revelations and uniting under her command both branches of Ḥanzala (the Banū Mālik and the Banū Yarbū'), which she intended to lead against Medina. The extent of her influence on the Tamīm seems, however, to have been much greater than this version, intended to minimise their share in the *Ridda*, would have us believe. The prophetess was no outsider, she really belonged to the Tamīm, as the end of her career implies, and had gained, probably for some time before Muḥammad's death, the support of her whole tribe, whose conversion to Islam had been mainly a matter of expediency, easily shaken off.

Sadjāh's forces began by attacking the confedera-



tion of the Ribāb, in obedience to one of her revelations, but were severely beaten. Repairing to al-Nibādī (in Yamāma) they suffered a second defeat at the hands of the Banū 'Amr, and Sadjāh had to promise that she would leave the territory of the Tamīm. Followed by the Yarbū', she decided to join the prophet Musaylima [q.v.], who still controlled most of Yamāma, in order to unite their fortunes or to restore her own. Their encounter happened at al-Amwāh or at Hadjr. Musaylima was menaced by the Muslim army, and the neighbouring tribes threatened to shake off his authority, so that the arrival of a vanquished, ambitious and desperate colleague, accompanied by many armed followers, proved a trying, indeed a dangerous visitation. There is no reliable account of the meeting: according to one version, the strange couple came to an understanding, recognised each other's mission and decided to unify their two religions and their worldly interests; they were actually married, and the prophetess stayed by Musaylima to the hour of his tragic death. Al-Tabarī preserves obscene and very probably fictitious details concerning this union, which must have been rather a political alliance than a lustful orgy; the wedding, according to these legends, was celebrated in the same walled garden where Musaylima was to meet his death.

Other accounts of the meeting are that Musaylima, after having married Sadjāh, cast her off, and that she returned to her people; a third version does not mention the marriage, and says that the prophet tried to persuade his rival and would-be ally to attack the Muslims, hoping thus to get rid of her; on her refusal he offered, if she consented to depart, half the year's crops of Yamāma; she declined to go unless he promised half of the next year's harvest as well, set off with the first part of the booty, and left her representatives with Musaylima to wait for the rest, repairing to her kinsfolk. The second part of the ransom was never collected, as Musaylima was vanquished and massacred by Khālid before the next harvest.

Whatever the outcome of Sadjāh's relations with Musaylima, her own career was either merged into his, or cut short by repulse, and we hear nothing more of her mission. According to all accounts, she went back to her native tribe, and lived obscurely amongst them. On Ibn al-Kalbī's authority we learn that she embraced Islam when her family decided to settle in Baṣra, which had become the principal centre of the Tamīm under the Umayyads, lived and died there a Muslim, and was buried with the customary prayers and ceremonies.

Bibliography: Ibn Kutayba, *Ma'ārif*, ed. 'Ukkāsha, 405; Balādhuri, *Futūh*, 99-100; Tabarī, i, 1909-21, 1930, tr. F. McG. Donner, *The conquest of Arabia*, Albany 1993, 84-98, 106; *Aghāni*¹, xviii, 165; Ibn al-Athīr, ed. Beirut, ii, 353-7; Nuwayrī, *Nihāya*, xix, ed. Muḥ. Abu 'l-Faḍl Ibrāhīm, Cairo 1975, 75-82; Diyārbakrī, *T. al-Khamis*, Cairo 1283/1866-7, ii, 158-9; Wellhausen, *Skizzen und Vorarbeiten*, vi, 13-15; Caetani, *Annali*, A.H. 11, §§ 160-4, 170-3, A.H. 12, §§ 92-3; Kahhāla, *A'lām al-nisā'*, ii, 177-80; E.H. Shoufani, *Al-Riddah and the Muslim conquest of Arabia*, Toronto 1972; Donner, *The early Islamic conquests*, Princeton 1981, 85, 183.

(V. VACCA*)

AL-SADJĀWANDĪ, ABŪ 'ABD ALLĀH (Abu 'l-Faḍl, Abū Dja'far) MUHAMMAD (Aḥmad) b. Abī Yazīd Tayfūr al-Sadjāwandī al-Ghaznawī al-Mukri' al-Mufassir al-Nahwī al-Lughawī, an innovative Kur'ān reader and philologist, died 560/1165 (?).

He lived and worked in Sadj/g/kāwand, a small

village half-way to the east of the route from Kābul to Ghaznī in the vicinity of Sayyidābād, dominated by a high-lying citadel, now in ruins, called Takht-i or Shār-i (Shahr-i) Djamshīd. On the foot of this mount is placed the mausoleum of Khwādja Aḥmad (Muḥammad). Here, even today, the Shaykh is revered as a great and popular Kur'ān reader. His system of five, or seven, kinds of pauses in recitation of the Kur'ān (1. *lāzim* = m, 2. *muṣṭak* = t, 3. *djā'iz* = d, 4. *muḍjauwaz li-wadjiḥ*ⁿ = z, 5. *murakkhkhas darūra*^m = d, and 6. *kad kila* = k, 7. *lā* = l) has found broad acceptance not only in the East but it is also substantially adopted in the official Cairo edition of the Kur'ān (*Gesch. des Qur.*, iii, 236-7).

The manuscripts of his *K. al-Wukūf* or *al-Wakf* or *Wakf wa 'l-ibtidā'* are numerous. These are differentiated into: (a) a complete or "greater" book, (b) a brief or "shorter" book, often commented and glossed by others, and (c) compendia on this topic by later compilers who follow al-Sadjāwandī's system, also in verses (Garrett 2067, 1). The "greater" as well as the "shorter" *wakf* book should have originated from his *K. 'Ayn al-tafsīr*, which has not been discovered until today. According to the somewhat younger Ibn al-Kifī [q.v.] (*Inbāh*, iii, 153), al-Sadjāwandī in this commentary on the Kur'ān treated also *kirā'āt*, *nahw*, *lughā*, *shawāhid*, etc. His son Abū Naṣr (Abū Dja'far?) Aḥmad—father and son are sometimes confused—excerpted and presumably modified his father's work under the title *K. Insān al-'ayn*. Under several other titles attributed to the father dealing with specific themes seem to be hidden other excerpts and adaptations of his main work, for example on syntax and etymology, on strange words and morphology (e.g. Mashhad, Gawhar Shād, iii [1367/1988], 1617 no. 1161).

Bibliography: Brockelmann, I², 519, S I, 724; R. Sellheim, *Materialien zur arabischen Literaturgeschichte*, i-ii, Wiesbaden-Stuttgart, 1976-87, i, 10.14-20.104-8, ii, 98.105; Ziriklī, *al-A'lām*⁴, Beirut 1979, vi, 179; Kahhāla, *Mu'djam al-mu'allifin*, Damascus 1380/1960, x, 112; M. A. Mudarris, *Rayḥānat al-adab*², Tabriz 1347/1968, ii, 442-3; A. Kh. al-'Umar, in *MM'I*, xxx, 4 (1400/1980), 170-3.

(R. SELLHEIM)

AL-SADJĀWANDĪ, SIRĀDĪ AL-DĪN ABŪ TĀHIR MUHAMMAD b. Muḥammad (Maḥmūd) b. 'Abd al-Rashīd, Hanafī jurist, flor. ca. 600/1023. Nothing is known about his life. His *K. al-Farā'id*, known as *al-Farā'id al-Sirādiyya* or simply *al-Sirādiyya*, on the law of inheritance, was and still is regarded as the standard work in this field. It has been commented upon, glossed, excerpted, shortened and augmented, also in Persian and Turkish, versified (most recently in Cairo 1386/1949; Mushār, 793), repeatedly printed, also in Eng. tr. (repr. New Delhi 1981). The author himself composed a detailed commentary on it. His *K. al-Tadnis fi 'l-hisāb* or *al-Tadnis fi 'l-masā'il al-hisābiyya*, at first probably a part of his primary work, has also been glossed by others. How far his alleged *Kutāb fi 'l-Djābr wa 'l-mukābala* (perhaps an enlarged version of his *Tadnis*?) has to be included here, is not certain (R. Şeşen, *Nawādir*, ii [1400/1980], 75-6).

Bibliography: Brockelmann, I², 470-1, S I, 650-1; R. Sellheim, *Materialien zur arabischen Literaturgeschichte*, i-ii, Wiesbaden-Stuttgart, 1976-87, i, 102.104, 106-7, ii, 95.105; Kahhāla, *Mu'djam al-mu'allifin*, Damascus 1380/1960, xi, 233; Ziriklī, *al-A'lām*⁴, Beirut 1979, vii, 27 (here, as e.g. by Ismā'īl Pasha, *Hadiyyat al-'arifin*, Istanbul 1955, ii, 106, partially confused with al-Sadjāwandī, Abū 'Abd



Allāh [q.v.]; M. A. Mudarris, *Rayhānat al-adab*², Tabriz 1347/1968, ii, 443. (R. SELLHEIM)

SADJĪDA (A.) "bowing down", the name of two Qur'ānic sūras (XXXII, also called *tanzil al-sajda*, and XLI, more commonly called *fussilat* or *hā-mīm*) and within the technical phrase *sajdat* (or *sijdat*, or plural *sudjūd*) *al-tilāwa*, in reference to the 14 Qur'ānic passages (variant traditions suggest 16, 15, 11, 10, or 4 passages) which require a ritual of bowing to be performed at the end of their recitation. The passages are marked in the margin of the Qur'ān text, usually with the word *al-sajda*. The practice is generally considered *wājib* "required", in the Hanafī *madhhab*, and is declared *mustahabb* "desirable", in the other schools.

All but one of the Qur'ānic *sajda* passages make direct reference to the act of bowing, although by no means has every possible passage become the focus of this attention (the root *s-d-j-d* is used 64 times in the Qur'ān, not including the 28 times the word *masjud/masajid* is used). The passages vary in their suggestions regarding the practice. Some are direct commands to perform it: XXII, 77, "O you who believe, perform the prostration and bow down" (but it is primarily the Shāfi'ī tradition which implements bowing here and sometimes omits it at XXII, 18, thus maintaining a total of 14 verses of *sudjūd*); XLI, 37-8, which indicates that God should be bowed down to, not the sun and the moon; LIII, 62, "So bow down to God and worship" (this verse is not included in some versions of the Mālikī tradition of *sudjūd*); and XCVI, 19, "Bow down and approach (God)" (not included in the Mālikī tradition). The command is expressed negatively in LXXXIV, 20-1, "What is with those who do not believe? When the Qur'ān is read to them, they do not bow down" (again, not included in the Mālikī tradition).

Less than commands but suggestive of Muslim practice are passages which speak of the past: XVII, 107-09, which speaks of those who "given the knowledge before you (Muhammad), when it is recited to them, fall on their faces, bowing down"; XIX, 58, which describes the patriarchs who bowed when the signs/verses of the Merciful were recited; and XXXVIII, 24, "[David] asked forgiveness of his Lord and fell down in prostration and repented." In this one instance the word *sajda* is not used in the verse but *rak'at*; probably as a result, *sajda* is not required for this verse according to some jurists especially in the Shāfi'ī school (who do then, however, maintain a total of 14 *sudjūd* by including both XXII, 18 and XXII, 77).

Others passages invite a response, such that bowing may be interpreted as a prayerful affirmation, a statement which says "Yes, I do", or suggests affirmation of group membership by saying "I am one of those" or, indeed, "I am not one of those": VII, 206, "Those who are near to your Lord ... bow down to him"; XIII, 15, "All who are in the heavens and the earth bow down to God"; XVI, 49-50, "Everything in the heavens and everything on the earth ... bows down to God"; XXII, 18, "Do you not see that all who are in the heavens and all who are on the earth ... bow down to God?"; XXV, 60, "Shall we bow down to that which you command us?"; XXVII, 25-6, "They do not bow down to God, the one who brings out the hidden in the heavens and the earth"; and XXXII, 15, which suggests that those who bow down when they hear God's signs/verses gain paradise. Some variation in the precise verse ending at which the *sajda* should be done is to be noted; performing a bowing at the end of sūra XV is also mentioned in some sources.

After any one of those passages is recited, whether in the context of *salāt* or *taḍwīd* in general, the following ritual will be observed, although the precise details vary between the legal schools: the *takbīr* is pronounced, a prostration is performed such that the forehead touches the ground, words of praise or supplication appropriate to the verse in question are uttered, and the *takbīr* is uttered again upon rising. Performing these acts requires the state of ritual purity associated with prayer.

Among the oldest datable sources dealing with bowing during Qur'ān recitation is Abū 'Ubayd (d. 224/838), *Faḍā'il al-Kur'ān*, Beirut 1991, 66, where the practice in relationship to Qur'ān XIX, 58 (not XXXII, 15 as in the printed text) is mentioned; the emphasis of the chapter in this book, however, falls on weeping (*bukā'*) during recitation, a practice which in later texts (e.g. al-Nawawī (d. 676/1278 [q.v.]), *al-Tibyan*) tends to be overwhelmed by the more formalised bowing. In 'Abd Allāh b. Wahb (d. 197/812), *al-Djāmi'*, ed. M. Muranyi, Wiesbaden 1992, 62-78, *sajda* is treated fully, in a manner similar to later *ḥadīth* collections.

The *ḥadīth* books are replete with references to bowing in recitation and the practice of the bowings in the various passages may be established through their testimony. Much of the *ḥadīth* material reflects a debate over whether the practice was actually required or simply meritorious. Later jurists discussed many additional aspects of this practice, including what to do when one hears somebody else reciting a verse which requires *sajda* and whether (and in which context) the *sajda* could be delayed.

Bibliography: Wensinck, *Handbook*, s.v. "Prostration"; Shāfi'ī, *K. al-Umm*, Beirut n.d., i, 133-9, esp. on the *sajda* in sūra XXII; Muhammad Abul Quasem, *The recitation and interpretation of the Qur'ān: al-Ghazālī's theory*, Kuala Lumpur 1979, 44-7 (a tr. of the eighth book from Ghazālī's *Ihyā' 'ulūm al-dīn*); Kurṭubī, *al-Djāmi' li-ahkām al-Kur'ān*, Cairo 1967, vii, 356-9 (ad Qur'ān, VII, 206); Nawawī, *al-Tibyan fi ādāb hamalat al-Kur'ān*, Cairo 1977, 95-108. (A. RIPPIN)

SADJĪDĀD ḤUSAYN, SAYYID [see ḤIDJĀ². iv. Urdu].

SADJDJĀDA (A., pl. *sajdjād*, *sajdjūd*, *sawādjūd*), the carpet on which the *salāt* [q.v.] is performed. The word is found neither in the Qur'ān nor in the canonical *Ḥadīth*; the occasional use of a floor-covering of some kind was, however, known at quite an early period.

1. Early tradition. In the *Ḥadīth* [q.v.] we are often told how Muhammad and his followers performed the *salāt* on the floor of the mosque in Medina after a heavy shower of rain, so that their noses and heads came in contact with the mud (e.g. al-Bukhārī, *Adhān*, *bāb* 135, 151; Muslim, *Ṣiḡām*, trads. 214-16, 218, etc.). At the time when such traditions arose, the use of some form of carpet was not so general that their origin can be dated so far back as the time of the Prophet. In a series of traditions, the saying is put into Muhammad's mouth that it was his privilege, in contrast with the other prophets, that the earth was for him *masdjūd wa-tahūr* (e.g. al-Bukhārī, *Tayammum*, *bāb* 1; *Salāt*, *bāb* 56, etc.). Al-Tirmidhī, *Salāt*, *bāb* 130, also tells us that some *fakīhs* prefer the *salāt* upon the bare earth.

The canonical *Ḥadīth* gives us the following picture: Muhammad performs the *salāt* on his own garment, protecting his arms against the heat of the soil during prostration with one of its sleeves, his knees with one end of his robes and his forehead with the *ṣimāma* (turban) or the *kalansuwa* (cap) [see LIBĀS. (i).

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The central and eastern Arab lands]; (al-Bukhārī, *Ṣalāt*, *bābs* 22, 23; Muslim, *Masājid*, trad. 191; Ahmad b. Hanbal, *Musnad*, i, 320). Al-Bukhārī, *Ṣalāt*, *bāb* 22, tells us that Muḥammad performed the *ṣalāt* on his *firāsh* (quilt).

The Hadīth also informs us that the *ṣalāt* was performed on mats; e.g. al-Tirmidhī, *Ṣalāt*, *bāb* 131, where a *bisāf* [q.v. in Suppl.] is mentioned; also Ibn Māǧja, *Ikāmat al-ṣalawāt*, *bāb* 63; Ahmad b. Hanbal, i, 232; iii, 160, 171, 184, 212; also a *ḥayīr* (a mat the length of a man), e.g. al-Bukhārī, *Ṣalāt*, *bāb* 20; Ahmad b. Hanbal, iii, 52, 59, 130 ff., 145, 149, 164, 179, 184 ff., 190, 226, 291. This tradition is also found in Muslim, *Masājid*, trad. 266. It is evident from Abu Dāwūd, *Ṣalāt*, *bāb* 91, that at the end of the 3rd/9th century, dressed skins of animals (*farwa maṣbūgha*) [see FARWA] were already being used.

We also frequently find it mentioned that Muḥammad performed the *ṣalāt* on a *khumra* (al-Bukhārī, *Ṣalāt*, *bāb* 21; Muslim, *Masājid*, trad. 270; al-Tirmidhī, *Ṣalāt*, *bāb* 129; Ahmad b. Hanbal, i, 269, 308 ff., 320, 358, ii, 91 ff., 98; al-Nasāʿī, *Masājid*, *bāb* 43; Ibn Saʿd, i/2, 160). According to Muḥammad b. ʿAbd Allāh al-ʿAlawī's marginal glosses to Ibn Māǧja, *Ikāmat*, *bābs* 63, 64, the *khumra* afforded just sufficient room for the prostration (see above).

The word *saḍḍijāda* is found a century after the conclusion of the canonical Hadīth literature. Al-Djāwharī, *Ṣaḥāḥ*, explains it to be synonymous with *khumra*. Dozy, *Suppl.*, quotes passages from Ibn Baṭṭūta, who mentions among the customs of a certain *zāwiya* in Cairo that the whole congregation went to the mosque on a Friday, where a servant laid his *saḍḍijāda* ready for each one (i, 73, cf. 72). The same traveller tells us something similar regarding Mālī (f.e. Mali [q.v.]) where everyone sends his servant with his *saḍḍijāda* to the mosque, to lay it ready in his place. He adds that they were made out of the leaves of a palm-like tree (iv, 422).

Some early traditions survived until this century. In Mecca, everyone in the great mosque performs the *ṣalāt* on a *saḍḍijāda*, usually a small carpet just large enough for the *sudūd* [q.v.]. After use it is rolled up and carried off on the shoulder. In place of a carpet, a towel is sometimes used, for example the one used to dry oneself after the *wuḍūʿ* [q.v.].

In Morocco, the common people do not make any use of the *saḍḍijāda*; the middle classes favour small felt carpets (*lābda*), just large enough for performing the *sudūd*. *Lābdas* are especially used by *fakihs* and have almost become one of their distinctive marks. They fold them and bear them under their arm in an ostentatious way wherever they go; certain *fakihs* refuse to sit down on anything other than their *lābda*. In Algeria, the *saḍḍijāda* is rarely used, except among the heads of *ṭarīkas* and various marabouts; here, it usually consists of the skins of goats or gazelles. The common people ascribe miraculous powers to these skins.

In Egypt, *saḍḍijādas* used until the early 20th century to be imported from the carpet-weaving districts of Asia Minor, and were used only by the rich. Persons of the lower orders often perform the *ṣalāt* upon the bare ground; they seldom immediately wipe off the dust which adheres to the nose and forehead, regarding it as auspicious to retain traces of the *sudūd*.

In the former Dutch East Indies (now Indonesia), long narrow mats and carpets were formerly placed on the floor of the mosque before the beginning of the services. After the service these were rolled up and laid aside (Snouke Hurgronje, *Verspr. Geschr.*, iv/2, 366).

The *saḍḍijāda* has assumed special significance in the

religious societies and in the dervish orders (see 3. below).

A whole series of mystical interpretations is associated with the *saḍḍijāda* or *bisāf*. References are found to the *saḍḍijāda* of the paths of salvation, and the profession of *tawḥīd* is called the *saḍḍijāda* of the faith.

2. Surviving examples. The distinguishing iconography of the *saḍḍijāda* as familiar today is the large central *mihrāb* [q.v.], the arch of which is placed to one end of the rug; the field may be plain or decorated. The rug is surrounded by a series of decorative borders. When spread in a mosque, the *mihrāb* is laid pointing towards the *kibla* [q.v.] wall; for private prayer in the home, the *mihrāb* is similarly laid pointing in the direction of Mecca. In early *saḍḍijādas*, a representation of a mosque lamp is sometimes placed within the arch of the *mihrāb*; by the early 13th/19th century, the lamp was often replaced by a bouquet of flowers. Sometimes a pair of candlesticks flank the *mihrāb*; in later periods, two columns of flowers may be found. Sometimes a short text from the Kurʿān is woven at the head of the *mihrāb*. For communal family prayers, a *ṣaff* (row), a long rug with a row of *mihrābs* side by side, may be used. In Turkey, the *saḍḍijāda* was known as *namāzlık* (T.); in Persia, as *djā-yi namāz* (P.).

A few rare *saḍḍijādas* in museum and private collections are attributed to the 10th-11th/16th-17th centuries, but the majority of "antique" *saḍḍijādas* date from the 12th-13th/18th-19th centuries. A few earlier representations of *saḍḍijāda* survive in Persian miniatures. A manuscript of Balʿamī's translation of al-Ṭabarī's *Taʾrīkh*, painted in Shirāz about the second quarter of the 8th/14th century, now in the Freer Gallery, Washington D.C., contains a miniature of Muḥammad seated upon a *saḍḍijāda*, in conversation with Abū Bakr and ʿAlī. The *saḍḍijāda* is here interpreted as a seat of honour, and a kind of spiritual throne. Similarly, a miniature in the *Miʿrādī-nāma* from Harāt, dated 840/1436, now in the Bibliothèque Nationale, Paris, depicts Muḥammad with an aureole around his head to indicate his spiritual authority, seated upon a *saḍḍijāda*. To the left are Adam, Noah and David; to the right, Abraham, Moses and Jesus. Representations of the *ṣalāt* being performed are rare, but a Mughal miniature of the early 11th/17th century, in the Staatliche Museen, Berlin, depicts Djahāngīr and his son in prayer upon two *saḍḍijādas*; the courtiers share a large *bisāf*.

Turkey has for centuries been famous for the production of pile carpets. When weaving a *saḍḍijāda*, the weaver uses the finest materials within his means, and his best workmanship. Turkey adheres to strict Islamic artistic tenets, wherein the representation of living creatures is forbidden. Turkish designs thus have a balanced formal structure, though the decoration is very rich, incorporating flowers with geometrical ornament. The most famous centres for the weaving of *saḍḍijādas* are Gordes (Ghiordes) and Kula.

The artistic tenets of Islam are less rigidly interpreted in Persia, where animals and birds often appear upon secular carpets. *Saḍḍijādas* are more graceful in style than in Turkey; but though the *mihrāb* may have more naturalistic elegance, and the lamp and floral ornament more realism, when weaving a *saḍḍijāda* the injunction against representing living creatures is observed. The *mihrāb* is sometimes filled with the traditional "Tree of Life", or with a large flowering plant. A particularly rich *saḍḍijāda* may be woven with warp and weft, or even pile, of silk.

In both Turkey and Persia, the rural people and the



nomadic tribes practise rug-weaving, including *sadjdjādas*. The designs are bold, colourful and often profusely ornamented with geometrical and stylised motifs. In addition to pile rugs, tapestry-woven rugs (*kilim*) are woven. The *mihrāb* of the *sadjdjāda* is often very simply delineated, and usually of angular form.

The rugs and *sadjdjādas* of the Caucasus have been little known until the 13th/19th century. The *sadjdjādas* have distinctive geometrical ornament, and stylised motifs of local tradition; many *sadjdjādas* are *kilim*-woven.

The normal floor-mat in India is the *dari*, a flat-woven pile-less rug of thick cotton. In the hot season, a light floorspread of fine cotton, painted and printed, was practical. The art of pile-carpet weaving was not introduced until the reign of Akbar (963-1014/1556-1605) [see MUḤALLĀS. 8. (a) Carpets]. Thereafter pile-woven carpets and *sadjdjādas* following closely the style of Eastern Persia were used only by the wealthy. Henry Cousens, examining the Dījāmi' Masjid at Bidjāpūr [q.v.] for the ASI (Imperial Series of Reports, xxxvii [1916], 59 and plate XXIV), records several long mats with rows of *mihrābs* for communal worship. Two or three are very simple and may be *daris*. The rugs are undated, but may be 12th/18th or 13th/19th century. Other *dari*-woven *sadjdjādas*, of attractive simplicity, from the 13th/19th century, survive in museum collections.

A few rare cotton *sadjdjādas* survive, made in the region of Burhānpūr, Khāndesh, in the 12th/18th century. The design is restrained and dignified, the *mihrāb* and the borders being ornamented with fine painted and printed floral meanders; a particularly Indian feature is the conventional representation of the domed minarets of a *masjid* rising from the sides of the *mihrāb* (Irwin and Hall [1971], 26 and plate 8). Printed cotton *sadjdjādas* made in the late 13th/19th century at Masulipatam, at very small cost for the ordinary people, survive in museum collections.

Bibliography: Part 1. Early tradition. In addition to the works cited in the text, see C. Snouck Hurgronje, *De Islam in Nederlandsch-Indië*, Baarn 1913; P. Kahle, *Zur Organisation der Derwischorden in Egypten*, in *Isl.*, vi (1916), 149 ff.

Part 2. Surviving examples. S.M. El Sadhi, *Antique prayer rugs from the Orient*, in *The Antiquarian*, xiii/3 (New York 1929), 32-5, 74; M. Mostafa, *Sadjdjādid al-salāt al-turkiyya*, Cairo, Museum of Islamic Art 1953; idem, *Turkish prayer rugs*, Cairo, Museum of Islamic Art 1953 (English ed.); R.E.G. Macey, *Oriental prayer rugs*, Leigh-on-Sea 1961; A. Hopf, *Tapis d'Orient: Anatolie, Transylvanie, Caucase, Perse, Turkestan*, Paris 1962 (col. plates pp. 2-6; 12; 14; 17; 20); J.V. McMullan, *Islamic carpets*, New York 1965 (col. plates pp. 4; 7; 30-32; 35-6; 90-1; 106); K.H. Turkhan, *Islamic rugs*, London 1968; Museum für Kunsthandwerk, *Islamische Teppiche: der Joseph V. McMullan Kollektion*, New York (exhibition catalogue), Frankfurt-am-Main 1968-9; J. Irwin and M. Hall, *Indian painted and printed fabrics*, Ahmadābād 1971 (p. 26 and plate 8); Textile Museum, *Prayer rugs* (exhibition catalogue), Washington D.C. 1974; R. Bechirian, *Tapis: Perse, Turquie, Caucase, Asie centrale, Inde, Chine*, Paris 1976. (A.J. WENSINCK-[MARGARET HALL])

3. In mysticism. Here, the meanings of this term are derivative from its principal function, i.e. a place upon which one prostrates him/herself in prayer. The peculiarity of its Šūfi usage is determined by its intimate association with such critical notions of Šūfism as "sainthood" (*wilāya* [q.v.]) and mystical "gnosis" (*ma'rifa* [q.v.]). In other words, if the praying person

happens to be a holy and righteous "friend of God" (*walī* [q.v.]) or a gnostic possessed of God's sublime mysteries (*'ārif*), the adherents of Šūfism often view him/her as imparting to the prayer mat some of his/her supernatural powers. It is out of the intricate alliance of all-Islamic and mystical beliefs that a distinctly mystical sense of this term has eventually crystallised.

As a symbol and attribute of piety, *sadjdjāda* was appropriated by the Šūfis immediately after its introduction into the religious life of the Muslim community in the early 4th/10th (H. Landolt, *Gedanken zum islamischen Gebetsteppich*, in *Festschrift Alfred Bühler*, ed. C.A. Schmitz and R. Wildhaber, Basel 1965, 244, 247). A prayer mat, for instance, played an important role in an episode included in the collection of stories that depict the ordeal of al-Hallāj [q.v.], the celebrated Šūfi martyr of Baghdād (see *Akhbār al-Hallāj. Texte ancien relatif à la prédication ... du mystique musulman al-Hosayn b. Manṣūr al-Hallāj*, ed., annot., and trans. by L. Massignon and P. Kraus, Paris 1936). In this episode, al-Hallāj's inadvertent discovery of the Supreme Name of God that was written on a piece of paper stuck under al-Djunayd's [q.v.] *sadjdjāda* led to an ominous encounter between the two Šūfi masters. In the course of the quarrel that ensued, al-Djunayd predicted the ghastly details of al-Hallāj's impending execution (Massignon, *Passion of al-Hallāj, mystic and martyr of Islam*, Princeton 1982, ii, 452). References to the prayer mat as a distinctive mark of the authentic Šūfi appear in the classic Šūfi manual of Abū Naṣr al-Sarrāj al-Tūsī [q.v.] and his contemporaries (K. al-Luma' fi 'l-taṣawwuf, ed. R.A. Nicholson, London-Leiden 1914, 201; Landolt, *op. cit.*, 247). Somewhat later, in his "Rule for Šūfi novices" (*Ādāb al-murīdīn*, tr. F. Meier as *Ein Knigge für Sufis*, in *RSO*, xxxii [1957], 485-524) the noted Persian mystic Naḍīm al-Dīn al-Kubrā [q.v.] listed the *sadjdjāda* among such recognisable Šūfi paraphernalia as the patched mantle (*murakka'* [q.v.]), the belt (*āstīn*), the staff (*'aṣā*), the turban (*dastār*), the leather bowl (*rakwa*), and, finally, the inevitable Šūfi robe (*khirka* [q.v.]). To each of these typical Šūfi items al-Kubrā attributes a symbolic meaning. Thus he describes the *sadjdjāda* as "the carpet of the proximity to God (*kurb*)" upon which His faithful servant "has set the foot of worship" (Meier, *op. cit.*, 508). In a passage based on the work of the earlier Ḥanbalī mystic 'Abd Allāh al-Anṣārī [q.v.] of Harāt, al-Kubrā specifies the proper position to be assumed by a Šūfi beginner, when he installs himself on a *sadjdjāda*: he should sit with his hands and legs crossed, his face turned in the direction of Mecca; his thighs and private parts ought to be decently covered. While on his prayer carpet the Šūfi is not allowed to blow his nose, spit, or scratch himself. Nor should he converse loudly with those around him and gesticulate. Rather, he should focus his thoughts on God alone in an attempt to grasp what God expects him to do in each particular moment, and then act accordingly. All this, according to al-Kubrā, constitutes "the rules of the *sadjdjāda*." (Meier, *op. cit.*, 509-10). H. Landolt interprets al-Kubrā's instructions as an indication of the special significance that Šūfi theorists accorded to the prayer carpet. According to Landolt, it is more than a spot upon which the ritual prayer is performed; in the Šūfi tradition the *sadjdjāda* becomes a privileged spiritual space where direct contact with God is effected, i.e. an arena of mystical meditation *par excellence* (*op. cit.*, 247; cf. A. Ferrier, *Initiation au décor rituel du tapis de prière*, in *Connaissance des arts*, Paris [March 1959], 58, 61). This may be true. However, for all intents and pur-



poses, the prayer rug has become neither an un-mistakeable sign nor an exclusive prerogative of the Šūfi *shaykh*. Rather, most Muslims considered it to be a symbol of righteousness and an important, albeit optional, condition of ritual purity not necessarily restricted to the realm of Islamic mysticism (see e.g. E.W. Lane, *Manners and customs of the modern Egyptians*, London-New York 1966, 73). This may explain why Ibn al-Djawzī [q.v.], the Hanbali legist who undertook an exhaustive critique of contemporary Šūfi thought and practice, tellingly omits the prayer rug from his discussion of the Šūfi “excesses” and exotic “innovations” such as living in isolated lodges (*ribāt* [q.v.]), donning exotic clothes (*murakkaʿ*, *khirka*), making light of the ablutions and the prayer, encouraging voluntary poverty and begging, indulging in disgraceful musical sessions and dances, etc. (*Talbīs Iblīs*, ed. Muḥammad ʿAlī Abū ʿl-ʿAbbās, Cairo 1990, 145-340). This probably indicates that, in Ibn al-Djawzī’s time at least, the *sadjdjāda* was not regarded as an exclusive feature of Šūfi life style. In modern times, too, the prayer rug does not figure among the usual accessories of some contemporary mystical fraternities of Persia, i.e. the *Dhahabiyya*, *Khāksār*, *Niʿmatullāhiyya*, which have been meticulously described by R. Gramlich (*Die schiitischen Derwischorden Persiens. Dritte Teil: Brauchtum und Riten*, Wiesbaden 1981, 3-12). Yet, the Ottoman traveller Ewliyā ʿCebebi (d. 1093/1682) in his description of a pilgrimage to the Bektāshī shrine at ʿUthmāndjīk (Anatolia) mentions that visitors (mostly members of the Bektāshī order) were given a *khirka*, a *sadjdjāda*, a standard, a drum, a staff, and a *tāqī* “as symbols of dervishship” (q. in J.R. Brown, *The dervishes, or Oriental mysticism*, ed. H.A. Rose, repr. London 1968, 214, 201; cf., however, *idem*, 176-93, where the *sadjdjāda* is not listed among the usual personal belongings of the Bektāshī dervish). Hence, as we can see, the status of the *sadjdjāda* vis-à-vis Šūfism is somewhat tenuous. On some occasions it surely can be viewed as a hallmark of the Muslim mystic. Nonetheless, one cannot unreservedly link it to the Šūfi piety and way of living in contrast, for instance, to such distinct Šūfi accessories as the *murakkaʿ* (and/or the *khirka*), the *tāqī* [q.v.], the rosary (*subḥa*) worn on the neck, the *kashkūl* [q.v.], etc. (see Gramlich, *op. cit.*, 3-12; cf. Brown, *op. cit.*, 178-92).

This uncertainty notwithstanding, with the rise of organised Šūfism and the concomitant development of the notion of *wilāya* from the 7/13th centuries onwards, the mystical connotations of the *sadjdjāda* became more strongly pronounced. In numerous oral and written accounts of Šūfi miracles (*karāmāt* [q.v.]), which circulated widely among diverse Muslim audiences, prayer carpets (or, sometimes, simple sheep and goat skins used for the same purposes) miraculously transport their holy owners, the Šūfi saints and marabouts, from one place to the other, a usual destination being Mecca. Again, the theme of “the flying carpet” was not confined exclusively to the mystical tradition. On the contrary, it has become a constantly recurring motif of Middle Eastern literature and folklore. According to one such legend, the last Baghdād caliph used a flying prayer mat in order to escape from the city besieged by the Mongols (Ferrier, *op. cit.*, 58). A person who, in the popular imagination, was closely bound with the motif of “the flying carpet” is the Qurʾānic Sulaymān. His magic silk carpet was delivered to him from Paradise (by either God or the Devil). With his throne installed on the carpet, Sulaymān was able to travel far and wide driven by winds which he controlled at will (Landolt,

op. cit., 252). Another Qurʾānic prophet, Adam, is said to have received his *sadjdjāda* from the angel Djibrīl, who had made it from the skins of the sheep of Paradise.

In contrast to popular lore that evinces particular fascination with the magic properties inherent in the *sadjdjāda*, Šūfi writers tend to emphasise that, whatever thaumaturgic qualities it may possess result from the sanctifying presence of the Šūfi *walī*, whose divinely given “grace” (*baraka* [q.v.]) miraculously transforms everything around him. When a Šūfi saint spreads his shabby prayer rug above the waves (Landolt, *op. cit.*, 253) or performs his supererogatory prayers standing on the mat suspended in the air (Ibn ʿArabī, *al-Futūḥāt al-makkiyya*, Cairo 1329, i, 186; tr. in R.W.J. Austin, *Sufis of Andalusia*, Oxford 1971, 28-9), one realises that it is the saint, not his *sadjdjāda*, that makes such wondrous things possible. In the case of Ibn ʿArabī’s narrative, the ordinariness of the prayer mat is intentionally stressed in order to throw into relief the supernatural powers that the presence of God’s friend conveys to it. It is noteworthy that in both cases the flying rugs are brought into play with a view to persuading some sceptical, rationalist onlookers who doubted the reality of the miracles ascribed to the Šūfi saints.

In keeping with a widespread Šūfi belief that was shared by the generality of Muslims, the blessing and the beneficial grace of the *walī* pervade all things and individuals that have come into direct contact with him/her. Such miracle-working grace does not cease with the *walī*’s death. It is thought to be inherited by his/her progeny. On the other hand, it is also immortalised in the *walī*’s shrine as well as his/her personal effects. Both symbolise the saint’s invisible presence among his/her relatives and followers. This helps to explain why such vestiges often become objects of veneration similar to that enjoyed by the relics of the Christian saints. It is against the background of this belief that one should view the concepts of the *shaykh* [*walī*] *al-sadjdjāda* and its Persian analogue *sadjdjāda-nishin*, meaning “the prayer rug sitter” (see e.g. H.A.R. Gibb, *Muhammedanism: an historical survey*, Oxford 1968, 152). These terms were normally applied to leaders of Šūfi communities or heads of holy lineages [see *SHARĪF*] who fell heir to the spiritual authority and blessing of a revered saintly founder (see F. Meier, *Abū Saʿīd-i Abū l-Ḥayr (357-440/967-1049). Wirklichkeit und Legende*, Leiden-Tehran-Liège 1976, 438-67, esp. 458). By extension, the entire mystical “path” initiated by a founding saint was regarded as his/her *sadjdjāda*. It can, therefore, be treated as another synonym of *ṭarīqa* [q.v.], *siṣila* [q.v.], and *khilāfa* [q.v., section 3], i.e. of the terms applied to various Šūfi organisations.

This usage became particularly prominent in Egypt and, to a lesser extent, in North Africa, whereas in the East it appears only sporadically, and does not carry the precise technical meaning ascribed to it in Western Islam (for such occasional usage, see e.g. H.R. Roemer, *Staatsschreiben der Timuridenzeit. Das Šaraf-nāma des ʿAbdallāh Marwarīd in kritischer Auswertung*, Wiesbaden 1952, 64, 158). In Egypt, the phrase *mashāyikh* [*shaykh*] *al-sadjdjāda* (and its correlate *arbāb al-sadjdjād*), as technical terms used in official documents, do not seem to have gained wide currency before the end of the 11th/17th century. Both terms were applied to the leaders of Egypt’s major Šūfi *ṭuruk* and *ṭuruk*-linked institutions, i.e. *zāwiya* [q.v.], *takiyya*, and popular Šūfi shrines. The term *arbāb al-sadjdjād*, however, seems to have been reserved for the four family-based mystical associations, namely those



which traced themselves back to the Rightly-Guided Caliphs and the Companions. According to F. de Jong, these four were essentially family groups turned *ṭuruk*. They were: *al-Bakriyya* (descending from Abū Bakr al-Siddīq), *al-ʿInāniyya* (ʿUmar b. al-Khaṭṭāb), *al-Khudayriyya* (al-Zubayr b. al-ʿAwwām), and *al-Wafāʾiyya* (ʿAlī b. Abī Ṭālib) (*Turuq and Turuq-linked institutions in nineteenth century Egypt*, Leiden 1978, 13-14). Of the leaders of these family *ṭuruk*, the *shaykh al-saḍḍjādā al-bakriyya* was to assume special importance when in 1227/1812, in a drive to secure better state control over the Egyptian religious establishment, the Viceroy of Egypt Muḥammad ʿAlī [q.v.] invested the holder of that office with authority over all mystical communities (*ṭawāʾif al-fukarāʾ al-sūfiyya*) as well as the Ṣūfī shrines and lodges of that country (al-Ḍjābarti, *ʿAdḍāʾib al-āḥbār*, Cairo 1297, iv, 165; for a tr. of Muḥammad ʿAlī's *firḡmān*, see de Jong, *op. cit.*, 192-3). For almost a century the holders of this office endeavoured, with varying success, to steer a middle course between the assertive temporal rulers and the restive leadership of Egyptian mystical associations who were anxious to preserve their independence vis-à-vis the Egyptian government (the policies pursued by the incumbents of the *al-saḍḍjādā al-bakriyya* from 1227/1812 until 1321/1903 are analysed in de Jong, *op. cit.*). In the 19th and early 20th centuries, the leaders of the newly-founded Egyptian *ṭuruk* had to obtain the title of the *shaykh al-saḍḍjādā* from the current holder of the Bakriyya "prayer mat", whose hereditary office was called *shaykh mashāyikh al-ṭuruk al-sūfiyya*. Only after the latter's approval were they recognised by both the government and the Ṣūfī establishment of Egypt represented by the so-called "Ṣūfī Council" (*al-maḍjlīs al-sūfī*). The latter, in turn, was always presided over by the *shaykh al-saḍḍjādā al-bakriyya* (*ibid.*, 132-46, *et passim*; P. Kahle, *Zur Organisation der Derwischorden in Egypten*, in *Isl.*, vi [1916], 152-3; for a recent example of a newly-founded brotherhood seeking such an approval, see M. Gilsenan, *Saint and Sufi in modern Egypt*, Oxford 1973, 36, where the discussion centres on the rise and subsequent functioning of a modern *ṭarīqa* called *al-ḥamīdiyya shāḥḥiliyya*). In modern Egyptian usage, the central office of a Ṣūfī order, which today appears to be a rather bureaucratised and centralised institution, is called *bayt al-saḍḍjādā* (dial. *beit al-siggāda*). It serves as the residence and the office of the order's *shaykh* or his senior aide (*wakīl*). These, in turn, are assisted by a group of the lesser officials known as *khulafāʾ* and *nukabāʾ al-saḍḍjādā* (*ibid.*, 81). Deputies of the head of an order in a particular area (*khulafāʾ*), regularly send detailed reports on their activities to the *bayt al-saḍḍjādā* with a view to keeping its leadership abreast of the developments at the lower levels of the brotherhood (Gilsenan, *op. cit.*, 82, 99, 101, etc.).

A *saḍḍjādā* together with banners, drums, cymbals, staffs and a decorated litter are among the most valued regalia of the Egyptian brotherhood. Its guardianship is entrusted to one of the *shaykh*'s closest associates, one named *nakīb al-saḍḍjādā par excellence*, in contradistinction to the ordinary *nukabāʾ* who run the brotherhood's regional cells on behalf of the regional deputy, i.e. *khālifa*, a person appointed directly by the *shaykh al-saḍḍjādā* (Kahle, *op. cit.*, 164). Yet, unlike the other items listed above, the prayer rug does not seem to play any role in the imposing annual festivities organised by each important Egyptian *ṭarīqa* (sc. the *maulid* [q.v.]). The *saḍḍjādā*, however, comes to the fore in the elaborate ceremonies during which new *khulafāʾ* and *nukabāʾ* are introduced into the office respectively by the *shaykh al-saḍḍjādā* and the *khālifa* of a

regional Ṣūfī lodge. After this ceremony, the new *khālifa* buys a simple prayer rug that becomes a symbol of his changed status within the brotherhood (*ibid.*, 157).

The deputy's *saḍḍjādā* is normally used in the famous ceremony of "ligature", or "binding the girdle" *shadd*, which was widely practiced by both Ṣūfī associations and some craft guilds (*asnāf*; sing. *sinf* [q.v.]) of the Muslim Middle East. The *shadd* ceremony normally takes place in a *bayt al-saḍḍjādā*, a regional *zāwiya*, or, in the case of the *sinf*, in a guild's headquarters. The novice who seeks to join a guild or a *ṭarīqa*—the same applies to the would-be *nakīb*—enters the circle of dervishes or initiated artisans, where he is solemnly girdled by the *khālifa* (or the guild's elder), while he is standing on the *saḍḍjādā*. The latter on such occasions is referred to as "the carpet of the Truth" (*bisāṭ al-ḥakk*), or "the carpet of God" (*bisāṭ Allāh*), i.e. the terms indicative of divine presence. This formal initiation, which is seen by its participants as "binding" of a new member (*mashḍūd*) to a mystical brotherhood or a fraternity of artisans, is followed by a repast shared by the brethren, who are sitting on the carpet of initiation (H. Thorning, *Beiträge zur Kenntnis des islamischen Vereinswesens auf Grund von "Basṭ madad et-taufiq"*, Berlin 1913, 101-64, 255-67, *et passim*; Kahle, *op. cit.*, 163-67; cf. Brown, *Dervishes*, 173-7; for similar practices in the modern Persian Ṣūfī associations, see Gramlich, *Die Schiitischen Derwischorden*, *passim*).

Similar initiatory rites are attested for the Ṣūfī *ṭuruk* of Anatolia and Persia. Here, however, a sheep-skin (Turk. *püst*, *post*) normally replaces the *saḍḍjādā* in the *shadd* and similar ceremonies. In Bektāshī lodges (*takiya*) the *posts*, which may be twelve in number but are usually four (J.K. Birge, *The Bektashi order of dervishes*, London-Hartford, Conn. 1937, 178-80; cf. Brown, *op. cit.*, 186-90), symbolise the perpetual presence of the *imāms* and the saints (mostly the order's founding fathers and outstanding *khulafāʾ*), who are especially revered by the Bektāshīyya [q.v.]. Among them are the sheep-skins that personify ʿAlī b. Abī Ṭālib, Sayyid ʿAlī Sulṭān, Ḥāḍḍjī Bektāsh, Kayḡhusuz Abdāl, Bālīm Sulṭān, al-Khādir, etc. In the course of the initiatory ceremony, both the head of the lodge (*bāba* [q.v.] or *murshid* [q.v.]) and the novice (*tālib*) prostrate themselves before these sheep-skins to show reverence to their invisible owners (Birge, *op. cit.*, 181-2). The Bektāshīyya go even further in treating the first four of the above-mentioned *posts* as seats of God and his angels. On the other hand, some Bektāshī theories interpreted these *posts* as symbols of the four major stages of the mystical path: *sharīʿa*, *ṭarīqa*, *ḥakīka*, *maʿrifa* (Brown, *Dervishes*, 201-2; cf. Gramlich, *Die Schiitischen Derwischorden*, 83-4). The overriding importance of the *post* for this Turkish Ṣūfī order is further attested by a special Bektāshī prayer attached to it (Brown, *op. cit.*, 202). Characteristically, it revolves around the theme of the primordial covenant (*mīthāk* [q.v.]) between God and humankind, which is enshrined in the famous Qurʾānic phrase (VII, 172), "Am I not your Lord?" (*a-lastu bi-rabbikum*) (Gramlich, *op. cit.*, 95-6).

In the light of the foregoing, one may venture a guess that the ceremony of initiation into a brotherhood or a guild was deemed to replicate this pre-eternal event as described in the Qurʾān and refined in numerous mystical commentaries (see e.g. G. Böwering, *The mystical vision of existence in Classical Islam*, Berlin 1980, *passim*), only this time the novice, by repeating special oath-formulas, pledged allegiance not only to God but to his new spiritual family also.



Within the framework of this imposing pageant, the *sādjīdā* or the *post* served as token representation of the highest witnesses to the novice's oath, i.e. God and his elect saints.

The sheep-skin belonging to the Sūfī leader plays a significant role in the exotic "spiritual concerts" of another Anatolian brotherhood, the Mawlawiyya [q.v.]. The Mawlawī dervishes treat it simultaneously as the seat of the spiritual pole of the universe (*kuṭb* [q.v.]), the throne of God, and a paradise on earth. It is not surprising therefore that this *post* enjoys special esteem among the members of this mystical association. Its centrality for the Mawlawī outlook is reflected in their colourful mystical performances as described by H. Ritter (*Der Reigen der "Tanzenden Derwische"*, in *Zeitschr. für vergleichende Musikwissenschaft*, Berlin, i/2 [1933], 28-40; M. Molé, *La danse extatique en Islam*, in *Sources orientales* 6. *Les danses sacrées*, Paris 1963, 247-50, 263, 268, etc.; cf. Landolt, *op. cit.*, 249).

Like their Turkish colleagues, modern Persian dervishes have used a *post* rather than a *sādjīdā* in their initiatory rites, which otherwise follow the pattern of the Egyptian *juruk* described above (Gramlich, *op. cit.*, 76-7 *et passim*). This fact, however, does not change the essence of the rite that logically flows from the mystical doctrine of *wilāya*. This doctrine, in turn, goes back to the pre-Islamic past (for an attempt to trace its origin to shamanism, Manicheanism and Buddhism, see Landolt, *op. cit.*, 249, 251-2).

Bibliography: Given in the article.

(A. KNYSH)

SĀDJIDS, a line of military commanders who governed the northwestern provinces of the caliphate (Ādharbāyḍjān, Arrān and Armenia) in the later 3rd/9th and early 4th/10th centuries on behalf of the 'Abbāsids.

The Sādjids were just some of several commanders, originally from the Iranian East and Central Asia, who came westwards to serve in the early 'Abbāsīd armies. The family seems to have originated in Ushrūsāna [q.v.] on the middle Syr Darya in Transoxania, the region where the Afshīns [q.v.] were hereditary princes until at least the end of the 3rd/9th century, and was probably of Soghdian stock; by the time the family came to prominence in Islamic history, however, it had become culturally Arabicised to a considerable extent.

Abu 'l-Sādj Dēwdād (I) b. Yūsuf Dēwdasht fought in the Afshīn Haydar's army against the anti-'Abbāsīd rebel Bābak al-Khurramī [q.v.] (al-Tabarī, iii, 1222) and then with Tāhirid forces in Ṭabaristān against the rebel Māzyār [see KĀRINIDS] (*ibid.*, iii, 1276). Al-Mu'tazz later appointed him governor of Aleppo and Ḳinnasrīn, and as *sāhib al-shurṭa* or police commander in Baghdād he was deeply involved in the strife involving the caliphs and their Turkish guards in Baghdād and Sāmarrā. In 261/875 he was appointed governor of Khūzistān, but when in the next year the Ṣaffarid Ya'qūb b. al-Layth [q.v.] prepared to march into 'Irāk against the 'Abbāsids, Abu 'l-Sādj Dēwdād joined Ya'qūb and took part in the battle near Dayr al-'Ākūl [q.v.]; hence his estates and properties in 'Irāk were confiscated by al-Muwaffaq. He nevertheless stayed faithful to the Ṣaffarids, and died at Djundīshābūr in the service of 'Amr b. al-Layth [q.v.] in 266/879 (al-Tabarī, iii, 1937).

His two sons, Muḥammad and Yūsuf, remained, however, in the 'Abbāsīd service. Abū 'Ubayd Allāh or Abū 'l-Musāfir Muḥammad was active in the 880s in operations against rebels in the Hidjāz, and acted as the representative of the Ṣaffarid 'Amr b. al-Layth

[q.v.] in the Holy Cities. On the death of the governor of Egypt and Syria Aḥmad b. Ṭūlūn [q.v.] in 270/884, he accompanied the caliphal expedition against the latter's son Khumārawayh [q.v.] led by the general Ishāk b. Kundādīk of Mawṣil, now appointed governor of Egypt and Syria, and took part in the tragicomic "Battle of the Mills". He subsequently quarrelled with Ishāk and in the late 880s fought with him in the Mawṣil region. In 276/889-90, however, al-Muwaffaq appointed Muḥammad governor of Ādharbāyḍjān, the province which from this time onwards became the power-base of the Sādjīd family. In 280/893 he acquired Marāgha [q.v.] from the local rebel 'Abd Allāh b. al-Ḥasan al-Hamdānī, and was thus involved in warfare with the Armenian Bagratid ruler Smbat (in Arabic, Sunbāt) I, temporarily occupying Nakhṭiawān and Dwin [q.v.]. He now felt strong enough to rebel against his 'Abbāsīd master, and it may have been at this point that he assumed the ancient Iranian title of Afshīn (see above), which appears on a dirham of his minted at Bardha'a [q.v.] in Arrān in 285/898. But he soon made peace again with al-Mu'taḍid, was confirmed in his governorship and renewed operations against Smbat, penetrating to Karš and Tiflis [q.v.] and into Vaspurakan, then ruled by the Ardzrunid prince Sargis Ashot (Arabic, Ashūt) I. Muḥammad died of plague in Bardha'a in Rabī' I 288/March 901.

The army of Ādharbāyḍjān placed Muḥammad's son Dēwdād (II) in the governorship at Marāgha, but Dēwdād was soon forced out (Sha'bān 288/July-August 901) by his uncle Abu 'l-Kāsim Yūsuf. Yūsuf transferred his capital to Ardabil [q.v.]. He insisted on maintaining the direct Sādjīd suzerainty over Smbat in Armenia, despite the latter's attempts to place himself directly under the caliph al-Muktafi in Baghdād and his seeking aid from the 'Abbāsīd against Yūsuf. However, on the accession of al-Muktadir Yūsuf's governorship of Ādharbāyḍjān, Arrān and Armenia was confirmed. Now with the authority of the caliph behind him, and with the powerful support within Baghdād of the vizier Ibn al-Furāt [q.v.], Yūsuf invaded Armenia and conducted a campaign of violence and devastation there, capturing Smbat and then in 301/914 executing him, but by ca. 304/917 recognising the rival Armenian dynasty of the Ardzrunids as his vassals in Dwin.

Yūsuf now turned his attention to northern Persia and conquered Zandjān, Abhar, Kazwīn and Rayy from the governor on behalf of the Sāmānids Muḥammad b. 'Alī Ṣu'ūk, but his relations with al-Muktadir deteriorated and the caliph sent against his insubordinate servant an army under his commander-in-chief Mu'nis al-Muza'far [q.v.], who defeated Yūsuf in 307-919, capturing him and bringing him back to Baghdād for a spell of three years' imprisonment. On his release in 310/922, he was appointed governor of Ādharbāyḍjān, Rayy and northern Djibāl province, securing Ādharbāyḍjān and then Rayy and Hamadhān. In 314/926 the caliph recalled him and appointed him to command an army to be sent against the Karāmiṭa [see KĀRMAṬĪ] in Lower 'Irāk, but he was defeated near Kūfa by the Karāmiṭ leader Abū Tāhir al-Djannābī and killed (Dhu 'l-Hijja 315/February 928). It does not seem that it was at this point that some of Yūsuf's Turkish troops entered the caliphal service in Baghdād, to form there a special regiment of the Sādjīyya. This unit is mentioned previously (e.g. by Miskawayh, *Tadhārīb al-umam*, in *Eclipse of the 'Abbasid caliphate*, i, 116, tr. iv, 130, year 311/923-4), and Ibn Khallikān, ed. 'Abbās, ii, 250-1, vi, 415, tr. de Slane, i, 500, iv, 315, cf. iv, 334 n. 11,



*Sadjdjāda. (Namāzlik) (т.), from Gördes, Turkey, 18th century.
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1986 -Encyclopaedia of Islam Vol 8 Ned-Sam (1303)

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PLATE XLIV

SADJDJĀDA



*Sadjdjāda. (Djā-yi-namāz) (P.), from Kirmān, Persia, 18th century.
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one comprehensive and one specific), of which the following two may be quoted:

He-art	Almond	Sacred
<i>şadr</i>	outer shell	Precinct
<i>kalb</i>	inner shell	the <i>haram</i>
<i>fu'ād</i>	kernel	city of Mecca
<i>lubb</i>	oil inside kernel	Great Mosque
		Ka'ba

The *şadr* is called thus, because it is the outer part (*şadr*) of the heart and its first station. In another work, al-Ḥakīm al-Tirmidhī uses an interpretation of the Light Verse (XXIV, 35) to explain the function of the heart and equates the *şadr* with the niche (*mishkāṭ*; see K. al-A'ḍā' wa 'l-nafs, 85).

Similar divisions remain popular with later writers, although the term *şadr* is not always included, while other terms may be added (relevant sections tr. and discussed by Sachiko Murata, *The Tao of Islam*, 292-9 and ff.). Al-Tirmidhī's scheme is taken up again, with certain alterations, in the Persian Kur'ānic commentary of Raḥīd al-Dīn Maybudī (wrote 520/1126 [q.v.]), who replaces the *lubb* by *shaghāf* and, rather than *ma'rifa* and *tawhīd*, assigns the two functions of *mushāhadat-i Ḥakk* and *'ishk to fu'ād* and *shaghāf* (*Kashf al-asrār*, viii, 411-12; cf. Murata, *op. cit.*, 296-7).

The *şadr* is described in a number of metaphorical ways as the place in which the internal dramas of good and evil are staged. According to one passage in al-Ḥakīm al-Tirmidhī, the heart is the home of faith, the soul is the home of passions. Between them is a wide space called *şadr*, from which emanate (*şadara*) the orders executed by external organs. Both heart and soul have an opening leading to that place. Through that of the heart the light of faith would shoot into the *şadr*, as the fire and smoke of passion would shoot into the breast through the opening of the *nafs*. Whichever triumphs over the other brings about obedience or disobedience. "Et telle est toute l'histoire du cœur et de l'âme" (P. Nwyia, *op. cit.*, 279, summarising a passage from the *Masā'il*). For other descriptions, in al-Tirmidhī's work, of the struggle in the *şadr* between heart and soul, see *al-Furūḡ wa-man' al-tarādūf*, apud P. Nwyia, *op. cit.*, 122; *Bayān al-fark*, 40-7; *Khāṭm al-awliyā'*, 130-1; B. Radtke, *Al-Ḥakīm al-Tirmidhī*, Freiburg 1980, 58-71 and index).

A strangely generalised use of the term *şadr* appears in *al-Futūḥāt al-Makkiyya* of Ibn al-ʿArabī (d. 638/1240 [q.v.]). Here the *şadr* is presented as a universal feature of creation; each thing can boast of one. Knowledge of it is among the loftiest knowledge on the Path, since the world and each genus is according to the shape of man (microcosm), who is the last created thing. Man alone is according to the Divine shape, externally and internally, and God has made for him a *şadr*. Between Him and man there are *şudūr* whose number only God knows (ii, 652). This is followed by an enumeration of twenty-seven *şudūr*, after which Ibn al-ʿArabī adds that every *şadr* has a *kalb* and, as long as the *kalb* remains in the *şadr*, it is blind (cf. *sūra XXII*, 46), because the *şadr* is a veil upon it. If God wills to make it seeing, it goes out from its *şadr* and thus sees. E.g. the causes (*asbāb*) are the *şudūr* of the existent things, and the existent things are like hearts. As long as an existent thing looks at its cause from which it emerges (*şadara*), it is blind to seeing God as the one who made it existent (ii, 652-3).

Bibliography: Abu 'l-Husayn al-Nūrī, *Maḳāmāt al-kulūb*, ed. P. Nwyia, in *MUSJ*, 44, 1968, 129-143; P. Nwyia, *Exégèse coranique et langage mystique*, Beirut 1970; al-Ḥakīm al-Tirmidhī, *K. al-A'ḍā' wa*

'l-nafs, ed. Wadīh Aḥmad 'Abd Allāh, Alexandria 1991; idem, *K. fi Bayān al-fark bayn al-şadr wa 'l-kalb wa 'l-fu'ād wa 'l-lubb*, ed. N. Heer, Cairo 1958 (tr. idem, in *MW*, li [1961], 25-36, 83-91, 163-72, 244-58); idem, *Khāṭm al-awliyā'*, ed. 'Uthmān Yahyā, Beirut 1965; Sachiko Murata, *The Tao of Islam*, Albany 1992; Raḥīd al-Dīn Maybudī, *Kashf al-asrār wa-'uddat al-abrār*, ed. 'A.A. Hikmat, Tehran 1331-9/1952-60; Ibn al-ʿArabī, *al-Futūḥāt al-Makkiyya*, Cairo 1911.

In everyday life, the idea of the *şadr* being the container of something hidden is expressed in the proverb *şadrūka awsa'u li-sirrik(a)* "Your bosom is wide enough for your secret" admonishing a person to keep his secret to himself (al-Maydānī, *Madjma' al-amthāl*, ed. Muḥammad Muḥyi 'l-Dīn 'Abd al-Hamid, 2 vols., ²Cairo 1379/1959, i, 396a).

In a figurative sense, *şadr* means any "first, front, or upper part" of a thing. A number of technical meanings result.

(a) In prosody *şadr* has two unrelated meanings. One refers to the first foot of a verse, as opposed to *ʿadjuz*, the last foot. This latter is also known as *darb*; this, however, defines it as the last foot of the second hemistich as opposed to the last foot of the first hemistich, the *ʿarūd*. The structure of a complete line in terms of characteristic elements (*arkān*) is the following: *şadr*-[*hashw*]-*ʿarūd/ibtidā'*-[*hashw*]-*ʿadjuz* (*darb*) (see al-Sakkākī, *Miftāḥ*, 523-4; Freytag, *Darstellung*, 117-120; Elwell-Sutton, *The Persian metres*, 40). *Hashw* feet occur, of course, only if the hemistich consists of more than the initial and the final foot, i.e. in *musaddas* and *muḥamman* lines. The terms *şadr* and *ʿadjuz* are often also loosely applied to the entire first and second hemistich, respectively (see Lane, s.v.). This has influenced their use in the technical term *radd al-ʿadjuz ʿala 'l-şadr*, referring to the rhetorical figure of anticipating the rhyme word in the first half (at times even the beginning of the second half) of the line (see G.E. von Grunebaum, who compares the *epanadiplosis* of classical rhetoric, *Tenth-century document*, 32 n. 247, 116; G. Kanazi, *Studies*, 56-7; note that, while *ʿadjuz* is still used in its narrow sense of rhyme foot, *şadr* has acquired the broader meaning).

Bibliography: Sakkākī, *Miftāḥ al-ʿulūm*, ed. Nuʿaym Zarzūr, Beirut 1403/1983; G.W. Freytag, *Darstellung der arabischen Verskunst*, Bonn 1830; L.P. Elwell-Sutton, *The Persian metres*, Cambridge 1976; G.E. von Grunebaum, *A tenth-century document of Arab literary theory and criticism. The sections on poetry in al-Bāqillānī's Iʿjāz al-Qurʾān*, Chicago 1950, repr. 1974; G. Kanazi, *Studies in the Kūlāb as-Sināʿatayn of Abū Hilāl al-ʿAskarī*, Leiden 1989.

The other meaning of *şadr* in prosody occurs in the context of the phenomenon called *muʿākaba*, i.e. the obligatory alternation of the shortening of two adjacent cords [see SABAB]. Thus in the *ramal* metre, the foot *fāʿilātun* may have its first cord *fā*- shortened, thus *fāʿilātun*, only if the last cord -*tun* of the preceding foot is not shortened; this case is called *şadr*. Or it may have the last cord -*tun* shortened, thus *fāʿilātu*, but only if the first cord *fā*- of the following foot is not shortened; this case is called *ʿadjuz*. Or, finally, it may have both its first and its last cord shortened, thus *fāʿilātu*, but only if the preceding and following cords are not shortened; this case is called *tarafān* or, more logically, *ḏu 'l-tarafayn* (the latter in al-Sakkākī, *Miftāḥ*, 527). These phenomena occur in the metres *madid*, *ramal*, *khafif* and *muḏīṭh* (Ibn Raḥīk, *al-ʿUmda*, i, 149). The apparent reason for their existence is to avoid a sequence of four moving letters.

Bibliography: Sakkākī (see above); Ibn Raḥīk,



al-ʿUmda fī šināʿat al-šīʿ wa-ādābih wa-naqdih, ed. M.M. ʿAbd al-Hamīd, 2 vols., ʿCairo 1383/1963-4; Freytag, *Darstellung* (see above), 108.

(b) In epistolography and the composing of texts in general, the term *šadr* refers to the introductory formulae of letters and prefaces in books (the latter also *tašdīr*). For an extensive disquisition on *šudūr* in epistles, including the way one alludes to the main topic already in the *taḥmīd* and how one moves (*takḥalluṣ*) from the *šadr* to the actual topic (*gharaḍ*), see al-Kalāʿī, *Iḥkām šanʿat al-kalām*, ed. Muḥ. Riḍwān al-Dāya, Beirut 1966, 58-72. *Šadr* is used in the “old translation” of Aristotle’s *Rhetoric* as one of the terms to render *προοίμιον*, the exordium or proem, of a speech (see M.C. Lyons, *Aristotle’s Ars Rhetorica. The Arabic version*, ii, *Glossary*, Cambridge 1982, 123-4, 226). This remains the rendition of choice with the later philosophers. Ibn Sīnā compares the proem which leads into the speech with clearing one’s throat before the call to prayer and with warbling on a reed instrument before playing the actual piece (*al-Šhiṣāʾ*, *al-Manṭiq*, 8. *al-Khaṭāba*, ed. M.S. Sālim, Cairo 1373/1954, 237, ll. 12-24). In books, the *šadr* may mean a non-technical “beginning, first part”, but may also refer to preliminary remarks that precede the actual “introduction.” Thus al-Ḡhazālī, in his *al-Mustaṣfā min ʿilm al-uṣūl*, Būlāḳ 1322, prefixes the following introductory materials to his book: 1. the *taḥmīd* (2-3); 2. the *khṭaba* (after *ammā baʿd*), mainly in *saḍīʿ*, with general remarks about reason and knowledge, as well as some autobiographical indications, ending with the titling of the book (3-4); 3. the *šadr al-kitāb*, expressly so called, dealing with the definition, the hierarchical status, and the internal structure of *uṣūl al-fikḥ*, as also with the reason for the introduction (4-10); and 4. the *mukaddima*, “introduction,” again expressly so named, in which the author presents an outline of logic and epistemology (10-55). Derived from this *šadr* is the verb *šaddara kitābahū* (LʿA), cf. al-Fārābī’s introductory epistle to his work on the *Organon*, the *Risāla šuddira bihā ʿl-kitāb*, ed. Rafīʿ al-ʿAdjam, in *al-Manṭiq ʿind al-Fārābī*, Beirut 1985, i, 55-62. Again, this *šadr* contains general notions indicating the status of logic, such as logic vs. grammar, syllogistic vs. non-syllogistic crafts, review of the five syllogistic crafts, overview of *Organon* and of philosophy in general, and basic ideas about “concept,” “proposition,” and “definition.”

Bibliography: Given in the text.

(c) From the expression *šadr al-maḍīlis*, the upper or front part of the assembly, i.e. “the place/seat of honour,” the term *šadr* for an outstanding person is synecdochically derived (cf. *kāna šadrū fī ʿl-farāʿid wa ʿl-ḥisāb*, “he was an eminent expert in inheritance computations and arithmetic,” Dozy, s.v.). This has developed into an academic and an administrative sense. For the latter, i.e. the terms *šadr* and *šadr al-šudūr* for the head of the religious administration in post-Mongol Iran and *šadr-i aʿzam* for the grand vizier in the Ottoman empire, see below. In the academic sense, it is mostly applied to a professor in *adab* and mostly in the derived forms *mušaddar* and *mutašaddir*. The respective verbs, *šaddara* and *tašaddara*, mean “to appoint s.o. a professor” and “to be appointed” or “to set o.s. up as a professor,” the latter often with the implication of insufficient preparation (see G. Makdisi, *The rise of colleges*, Edinburgh 1981, 203-6, and, particularly, idem, *The rise of humanism*, Edinburgh 1990, 277-9).

Bibliography: Given in the text.

(W.P. HEINRICHS)

ŞADR (A.), used in a personal sense, with an ex-

tended meaning from Arabic “breast” > “foremost, leading part of a thing”, denotes an eminent or superior person or *primus inter pares*, whence its use for a chief, president or minister; cf. the Ottoman Turkish Grand Vizier’s title *šadr-i aʿzam* [q.v.]. The title was especially used in the Persian world for a high religious dignitary whose function (*šadārat*, *šidārat*) was concerned essentially with the administration of religious affairs. In the first mentions of the title and in the structural evolution of the office in the post-Il Khānīd period, the titles and prerogatives of the *šadr* evolved considerably, and despite lacuna in our sources of information, their evolution can be traced chronologically, as described below.

(J. CALMARD)

1. In Transoxania.
2. In the period from the Il-Khānīds to the Tīmūrīds.
3. The Tīmūrīd and Turkmen periods.
4. In the Šafawīd period.
5. In Mughal India.

1. In Transoxania.

In the cities and towns of Transoxania, the Islamic religious institution, by *Karakhānīd* and *Saldjūk* times predominantly Hanafī in *madhhab*, came to enjoy a special position of religious, social and often administrative power *vis-à-vis* the *Karakhānīds* [see *ILEK-KHĀNS*] and subsequent incoming Turkish dynasties. The members of this institution who held office as *imām* and *raʾīs* [q.v.] also came to enjoy the title of *šadr*; such *šadrs* were to be found, e.g., in Samarkand, *Khudjand*, *Özkend*, *Almalīk*, etc. They were especially influential in *Bukhārā*, where the *Burhānī* ones (see below) were further dignified by an intensive form of the title, that of *šadr al-šudūr*.

Already during the *Sāmānīd* period there is mentioned (e.g. by the local historian *Muḥammad b. Aḥmad al-Bukhārī al-Ḡhunjār*, d. 412/1021, cf. Barthold, *Turkestan*, 15, and by al-Samʿānī, *Ansāb*, ed. Haydarābād, i, 243-6) the family of the *Ismāʿīlīs*, who held religious and civic power in *Bukhārā*. After them there came in 5th/11th century the *Šaffārīs*. In addition to their religious and civic authority, such families were clearly economically powerful also, doubtless possessing urban property and/or rural estates; hence in the assertion of what they took to be their spiritual rights, and probably in defence of their property also, they frequently clashed with the temporal holders of power. Thus the *Karakhānīd* ruler *Shams al-Mulk Naṣr b. Tamghač Khān Ibrāhīm* in 461/1069 executed the *imām* and *šadr* *Ismāʿīl b. Abī Naṣr al-Šaffār* because he had, according to al-Samʿānī, exhorted the *Khān* to observe the ordinances of religion and to eschew forbidden things (*ibid.*, viii, 318; cf. Barthold, *op. cit.*, 316, 320).

This willingness to challenge the secular authorities and, if needs be, to suffer for it, was the mark of succeeding religious leaders in *Bukhārā*, above all, of the next, and particularly celebrated, line of *šadrs*, who now, as noted above, bore the more exalted title of *šadr al-šudūr*, sc. the family of *Burhān*; all but the founder appear in the sources with the additional designation of *al-Shahīd* “Martyr”, having found death at the hands of the *Karakhānīds* or *Ḳara Khitay* [q.v.]. The *Āl-i Burhān* acquired its name from the fact that virtually all of them bore the *laḳab* or honorific title of *Burhān al-Dīn* “Proof of Religion” or *Burhān al-Milla wa ʿl-Dīn*. The family traced its *nasab* back to the Arab tribes of *Khurāsān* in the Umayyad period, and seems always to have retained some connection with the city of *Marw*. Its history has, however, to be pieced together from scattered mentions in the historical sources for the *Karakhānīd*,



Saldjūk and succeeding periods and from the *Kitāb-i Mullāzāda* or *K-i Mazārāt-i Bukhārā* by the Timūrid author Muʿīn al-Fuḳarāʾ [see AHMAD B. MUHAMMAD, MUʿĪN AL-FUḲARĀʾ, in Suppl.]

When the Saldjūk sultan Sandjar [q.v.] came to Transoxania in 495/1102, he apparently deposed the reigning *raʾīs* and *imām* of Bukhārā, Abū Ishāk Ibrāhīm al-Ṣaffārī, and replaced him by the Ḥanafī scholar ʿAbd al-ʿAzīz b. ʿUmar Māza, who assumed the title of *ṣadr*. There now began the period of dominance, lasting for nearly a century and a half, of the Āl-i Burhān. Linked to Sandjar by marriage, they became, like the Karakhānids, immediate vassals of the Saldjūks, until ʿAbd al-ʿAzīz's son Ḥuṣām al-Dīn ʿUmar was killed by the pagan Kara Khitay after Sandjar's disastrous defeat at the battle of the Kaṭwān Steppe in 536/1141. However, the Burhānīs made their peace with the Gur Khān and were acknowledged as representatives of the Kara Khitay in Bukhārā, collecting the land-tax there for the rulers. When the Khāram-Shāh Tekīsh appeared at Bukhārā in 578/1182, they likewise accommodated themselves to the new, in practice, temporary, régime. It was apparently to the *ṣadr* ʿAbd al-ʿAzīz (II) b. Muḥammad (d. 593/1196-7) that Muḥammad b. Zufar, the epitomiser of Narshakhi's *Taʾrīkh-i Bukhārā*, dedicated his local history. The Burhānīs continued to dominate civic life in Bukhārā under the restored Karakhānids and Kara Khitay, and Muḥammad (II) b. Ahmad (d. 616/1219) was renowned for his wealth and arrogance." We also know of eulogistic Persian poetry addressed to them by such authors as the satirist Sūzānī (d. ?569/1173-4 [q.v.]) and Shamsi-yi Aʿraḍj Bukhārī (flor. ca. 1200 AD) (see F. de Blois, *Persian literature*, v/2, 427, 432).

The end of Burhānī dominance came with the outbreak at Bukhārā of the popular movement led by the vendor of shields Maḥmūd Tārābī (636/1238-9), and the last Burhānī, Ahmad (II) b. Muḥammad, was reduced by Tārābī to the status of *khālifa* or deputy of a new *ṣadr al-ṣudūr*, hence preferred to flee and to take refuge with the Kara Khitay. But by now, these last were being hard pressed by the Mongols, and were not strong enough to replace Ahmad in his former glory.

In his place, a new family took over the *ṣadāra* of Bukhārā. The Ḥanafī *ṣakh* Shams al-Dīn Muḥammad b. Ahmad al-Maḥbūbī was Tārābī's candidate, and there now began a line of *ṣudūr* as long-lived and as influential as the Āl-i Burhān, that of the Āl-i Maḥbūb, who inherited from their predecessors the additional form of the title, *ṣadr-i dīhān*. The Maḥbūbīs, like the Burhānīs, traced their ancestry back to the Arabs of the time of the Prophet, and they likewise at times employed the *laqab* of Burhān al-Dīn. Already in the 6th/12th century they had produced notable Ḥanafī scholars, such as the theologian Ahmad b. ʿUbayd Allāh al-Maḥbūbī (546-630/1151-1232), and in the next century or so members of the family continued to write many textbooks of Ḥanafī *fiqh* which became standard. They are mentioned in the sources until the middle of the 8th/14th century, for Ibn Baṭṭūṭa met at Bukhārā in 733/1333 the Ṣadr al-Sharīʿa, probably ʿUbayd Allāh b. Masʿūd al-Maḥbūbī (*Rihla*, iii, 28, tr. Gibb, iii, 554, apparently mis-identified in n. 56), who was famed as a legal scholar (see Brockelmann, *II*, 277-8, S II, 300-1); but thereafter, they fade from historical mention.

Bibliography: Barthold, *EP* art. *Burhān* (outdated); C.E. Bosworth, *Elr* art. *Al-e Borhān*; O. Pritsak, *Āl-i Burhān*, in *Isl.*, xxx (1952), 81-96 (incs. detailed bibliographical information and attempted

chronologies of the Burhānī and Maḥbūbī families, with a genealogical table of the former).

(C.E. BOSWORTH)

2. In the period from the Āl-Khānids to the Timūrids.

Apart from uses of *ṣadr* and its compounds in Transoxania, one finds that, under the Āl-Khānids, the *laqab* of *ṣadr-i dīhān* was given to the vizier of Gaykhatu (690-4/1291-5), Ṣadr al-Dīn Ahmad Khālidī Zandjānī, apparently as an honorific title (see Dihkhudā, *Lughat-nāma*, s.v., citing Khāndamīr, *Ḥabīb al-siyar*, and the *Dastūr al-wuzarāʾ*). It was also the title of Mir Ṣadr-i Dīhān Pihānī, an envoy of the Mughals to ʿAbd Allāh Khān Özbek (see Riazul Islam, *Indo-Persian relations* ..., Tehran 1970, 54; idem, *A Calendar of documents on Indo-Persian relations (1500-1750)*, Tehran and Karachi 1979-82, ii, 212, 214).

Since we have no precise indications on the function of the *ṣadārat* before the second half of the 8th/14th century, it has been incorrectly thought that it was a Timūrid creation (R.M. Savory, *The principal offices of the Safawid state during the reign of Tahmāsp I (930-84/1524-76)*, in *BSOAS*, xxiv [1961], 103, also in his *Studies on the history of Safawid Iran*, Variorum, London 1987) or even a Ṣafawid one (K. Röhrborn, *Provinzen und Zentralgewalt Persiens im 16. und 17. Jahrhundert*, Berlin 1966, 117; idem and H.R. Idris, *Regierung und Verwaltung des Vorderen Orients in islamische Zeit*, Hb der Or. Leiden-Köln 1979, 46-7; criticisms by G. Herrmann, *Zur Entstehung des Ṣadr-Amtes*, in U. Haarmann and P. Bachmann, *Die islamische Welt zwischen Mittelalter und Neuzeit. Festschrift für Hans Robert Roemer*, Beirut-Wiesbaden 1979, 278, 282). A detailed study of the chancery literature (*inshāʾ*) and of official documents shows that there was no nomination of *ṣadrs* under the Dīlāyirids [q.v.]. The highest magisterial function in Islam was at that time exercised by the *kādī ʿl-kudāt*, with other religious affairs being the responsibility of the chief vizier or other officials like the *hākim-i dīwān-i awkāf-i mamālik* (analysis of the *Dastūr al-kātib*; cf. Roemer, *Staatschreiben der Timuridenzeit. Das Šaraf-nāma des ʿAbdallāh Marwārid in kritischer Auswertung*, Wiesbaden 1952, 142, and Herrmann, *op. cit.*, 284-5). Under the Muẓaffarids [q.v.], the highest religious dignity was also still the *kādī ʿl-kudāt*. The combination of the terms (but not of distinct functions) of *wizārat* and *ṣadārat* is attested under the Karts [q.v.] or Kurts of Harāt, with the bestowing of the *wizārat* on Shaykh Muʿīn al-Dīn Dījāmī (J. Aubin, *Le khatat de Čagatai et le Khorassan (1334-1380)*, in *Turcica*, viii [1976], 30; Herrmann, *op. cit.*, 294). The first document which we possess on the specific appointment to an office of *ṣadr* concerns Muʿīn al-Dīn's eldest son, Dīyāʾ al-Dīn Yūsuf (*manshūr* of Rabīʿ II 782/July-August 1380; see Aubin, *op. cit.*, 51; the document is ed., tr. and commented upon by Herrmann, *op. cit.*, 287 ff.). Timūr considered himself as a disciple of Dīyāʾ al-Dīn, who took part in the five-years' war and died at Tabrīz in 797/1394-5. His brother Shihāb al-Dīn ʿUmar was linked with Mirān Shāh, the prince who held the appanage of Khurāsān (Aubin, *op. cit.*, 53). The office of *ṣadārat* attributed to Dīyāʾ al-Dīn encompassed the direction of affairs concerning all the religious dignitaries (*imāms*, *sayyids*, *shaykhs*, *kādīs*, *khafīs*, *muhtasibs*, *amīns* "and other religious authorities") of the city of Harāt and its dependent districts. All decisions concerning judicial sentences, teaching, the leadership of the worship, the *khutba*, the supervision of weights and measures (*ihtisāb*), the administration of the *awkāf*, the inspectorship of finance (*iṣhrāf*) and



activities of the treasury (*bayt al-māl*), as well as nominations, distributions, appointments and participations of all religious dignitaries and theological students, had to be submitted for his approval.

3. The Tīmūrīd and Turkmen periods.

Despite Tīmūr's devotion to *Ḍiyā' al-Dīn*, the mention of three persons bearing the title of *ṣadr* (after their *ism*) in his reign does not clearly show that they occupied the actual functions of *ṣadārat* (Herrmann, *Zur Entstehung des Ṣadr-Amtes*, 293-4). This is, on the other hand, attested under his son *Shāh Rukh* (807-50/1405-47). The office is even attributed at one and the same time to several persons in Harāt (at the court's chancery) and in the provinces in the princes' appanages (*ibid.*, 280 ff.; on the provincial *ṣadrs* under *Shāh Rukh*, see Aubin, *Deux sayyids de Bam au XVe siècle. Contribution à l'histoire timouride*, in *Abh. der Akad. der Wiss. und der Lit. zu Mainz*, geistes- u. sozialwiss. Kl. [1956], no. 7, 398). This practice becomes the rule under Husayn Baykara (875-912/1470-1506). During his reign, the revenues from *awḳāf* which, like other grants and favours enjoyed complete fiscal immunity, became so important that it was necessary to appoint several *ṣadrs* at the same time in order to supervise these revenues (*Kh'āndamīr*, Tehran 1333, iv, 321; cf. M. Subtelny, *Centralizing reform and its opponents in the late Timurid period*, in *Iranian Studies*, xxi/1-2 [1988], 126). However, in 910/1504-5, Husayn Baykara appointed a *ṣadr* whose functions were especially attached to the ruler's service (*mansab-i ṣadārat-i khāṣṣayi humāyūn*, *Kh'āndamīr*, iv, 327; Herrmann, *op. cit.*, 282). The fact that the office could be held by several dignitaries at the same time leads one to suppose that there was a hierarchy amongst the various *ṣadrs*. But the mention of a chief *ṣadr* (*ṣadr al-ṣudūr*) only appears once, in a late Tīmūrīd document, which seems to indicate the provisional or exceptional character of the office (*ibid.*). The *ṣadr*'s department (*sarkār-i ṣadārat* or *diwān-i ṣadārat*) occupied the third place in the Tīmūrīd administration after the *diwān-i tuwāṭi* and the *diwān-i māl*. The financial support for the *ṣadrs*, made up of allowances (*ʿulūfa*) and gratuities (*inʿām*) came from a specific tax (*rasm al-ṣadārat* or *sahm al-ṣadārat*) raised as a percentage on *wakf* revenues (*ibid.*, 283-4).

As for the social origins of the *ṣadrs*, a strong tendency for the post to remain within one family, leading to hereditary control over the office, has been noted (Roemer, *Staatsschreiben der Timuridenzeit*, 143-6; Herrmann, *op. cit.*, 281). Although they were the superiors of the *sayyids*, it was only occasionally that they stemmed from this last group. Among the forty *ṣadrs* mentioned by *Kh'āndamīr* for Husayn Baykara's reign, there are only three descendants of the Prophet (iv, 321-8; cf. Herrmann, *ibid.*). Some *ṣadrs* were accused of corruption during this reign. A dispute between the descendants of Aḥmad-i Dīām and of ʿAbd Allāh Anṣārī provoked the intervention of the Nakshbandī *shaykh Kh'ādja Ahrār* [q.v. in Suppl.] (J. Paul, *Die politische und soziale Bedeutung der Naqshbandiyya in Mittelasien im 15. Jahrhundert*, Berlin 1991, 57-8).

As well as the supervision of the religious leaders and of the *awḳāf* mentioned above for the Kart *ṣadr*, the Tīmūrīd *ṣadr* was more explicitly charged with supervising and administering the application of the *Shariʿa* as head of judicial authority in the state (Roemer, *op. cit.*, 143-6). This prerogative appears also in the Aḳ Koyunlu state, in which one finds the *ṣadr al-shariʿat* (J.E. Woods, *The Aqqyunlu. Clan, confederation, empire*, Minneapolis and Chicago 1976, 11). The reform-minded minister of the Aḳ Koyunlu

sultan Yaʿkūb, the *Kādī ʿIsā Sāwadjī*, held both the civil and religious functions with the rank of *ṣadr* (V. Minorsky, *Turkmenica II. The Aq-qoyunlu and land reform*, in *BSOAS*, xvii [1955], 451-8; Aubin, *Etudes safawides. I. Shāh Ismāʿīl et les notables de l'Iraq Persan*, in *JESHO*, ii [1959], 48-9; Woods, *op. cit.*, 156-7). In general, under the Turkmen Kara and Aḳ Koyunlu the *ṣadr* held the highest religious office (Roemer, *op. cit.*, 14304).

Bibliography: 1. Sources. For the primary sources in Persian (chronicles, *tadhkirāt*, hagiographical-biographical works on the *ʿulamāʾ*, etc.) and in European languages, see the bibls. in the works cited above, and notably, in S.A. Arjomand, *The Shadow of God and the Hidden Imam*, Chicago-London 1984; Aubin, *op. cit.*, and *Etudes safawides. III. L'événement des Safawides reconsidéré*, in *Moyen Orient et Océan Indien*, v (1988); C.J. Beeson, *The origins of conflicts in the Safawid religious institution*, diss. Princeton Univ. 1982, unpubl.; J. Calmard, *Les rituels chiites et le pouvoir. L'imposition du chiisme safawide: eulogies et malédictions canoniques*, in *idem* (ed.), *Etudes safawides*, Paris-Tehran 1993, 109-50; M.M. Mazzaoui, *The origins of the Safawids. Shi'ism, Sufism and the Gulāt*, Wiesbaden 1972; Minorsky, *Tadhkirat al-mulūk. A manual of Safawid administration*, GMS, London 1943; A.J. Newman, *The myth of the clerical migration to Safawid Iran: Arab Shi'ite opposite to ʿAlī al-Karaki and Safawid Shi'ism*, in *WI*, xxxiii (1993), 66-112; R. Schimkoreit, *Regesten publizierter safawidische Herrscherkunden*, Berlin 1982. On the Tīmūrīd *ṣadrs*, see Roemer, text of the *Sharaf-nāma* and tr., 35-44 (for the *nishān-i ṣadārat* documents), comm. 143 ff., and *Kh'āndamīr*. For documents concerning the Safawid *ṣadrs*, see Schimkoreit, *op. cit.*, index. Some documents issued by these *ṣadrs* or concerning them have been published by H. Mudarrisi Tabāṭabāʾī, *Mithāl-hā-yi ṣudūr-i safawī*, Kum 1353/1974. (J. CALMARD)

4. In the Safawid period.

The complex of religious institutions inherited by the Safawid administration consisted basically of mosques, religious colleges (*madrasa*), religious endowments (*awḳāf*), and the offices of *kādī* and *shaykh al-islām*. These were controlled by the state through the office of *ṣadr*, the most important religious position in the realm and one which, in pre-Safawid Persia, had tended to be hereditary in nature (see 2. above). The main function of the *ṣadr* was to supervise and administer the *awḳāf* and the distribution of their revenues to students and scholars and also to charity, hence the full title *ṣadr al-mawḳūfāt*. However, with the advent of *Shāh Ismāʿīl I* (r. 907-30/1501-24 [q.v.]), the nature and function of the office of *ṣadr* changed considerably. Faced with the problem of how to reconcile the "men of the sword", the Turcoman military élite which had propelled him to power, with the "men of the pen", the Persian bureaucrats on whom he depended for the efficient functioning of his state, Ismāʿīl made the *ṣadr* a political appointee. In so far as this arrangement gave the *ṣadr* political influence, he built a bridge between the largely Persian ranks of the *ʿulamāʾ* and the political branch of the administration, dominated during the early Safawid period by *Kizilbāsh* military commanders. Although the propagation of religious doctrine and the establishment of doctrinal conformity and uniformity were not the primary function of the *ṣadr*, some scholars believe that for a time he had also to supervise the imposition of Twelver Shi'ism and root out heresy and Sunnism. By the time of Ismāʿīl's death, however, doctrinal uniformity had been largely achieved, and the



energies of the *şadr* were devoted once more to the preservation of the religious status quo, and especially to the administration of the *aukāf*.

It is clear that although the Persian "clerical estate" from which the appointees to the *şadārat* were initially taken was essential to the smooth running of the nascent Şafawid administration, it was unable to provide the theological and legal backbone for the new Twelver Shīrī establishment: of the ten *şadrs* under Shāh Tahmāsp I, for example, only one was versed in Twelver Shīrī jurisprudence, while the Shīrism of the other nine was open to question. Consequently, Shāh Ismā'īl and his successors imported Twelver Shīrī scholars from Bahrayn, 'Irāk and the Lebanon. The immigrant jurists, experts in Twelver *fiqh* and *kalām*, began to fill the posts of *shaykh al-islām*, *kādī*, *hākim-i shar'* and *mudarris*, gradually, as the power of the Arab *muḥtashids* increased, the power of the *şadr* began to wane.

The position of the *şadr* was further weakened when, during the reign of Shāh Sulaymān, the *şadārat* was divided into a "crown" (*khāssa*) and a "state" (*mamālik* or *'amma*) branch. As the division suggests, the *şadr-i khāssa* was responsible for the administration of the royal endowments, while the *şadr-i mamālik* was entrusted with the endowments of private persons.

The *şadr-i khāssa*, who enjoyed a higher rank than his colleague, continued to oversee the religious institution in general; according to the *Tadhkirat al-mulūk*, one of the prerogatives of his post was "the leadership ... of all the [persons] called sayyid, 'ulamā, mudarris, Shaykh al-Islām, pish-namāz, qādī, mutavallī, hāfiz and the rest of the servants of the sacred tombs, schools, mosques and shrines" (tr. Minorsky, English text, 42). Sitting jointly with the Diwān-begī, the *şadr-i khāssa* would try the major crimes at a weekly tribunal held in the *keşhik-khāna*. Appointment of *sharī'a* judges for the rest of the kingdom was also a function of the *şadārat*, and it is here that the sources on late Şafawid Persia are clear on the demarcation of duties between the *khāssa* and the *mamālik* branches: the *şadr-i khāssa* appointed the judges of provinces under the royal *khāssa* and especially those lying in the neighbourhood of the capital Isfahān, while the *şadr-i mamālik* appointed the judges in the rest of the provinces, such as Khurāsān and Fārs.

The *şadr* was to remain one of the highest and most coveted positions in the Şafawid administrative hierarchy until the demise of the dynasty. At state functions, the *şadr-i khāssa* would be seated at the king's left hand, and it was not uncommon for the incumbent to marry into royalty and build up vast estates and considerable wealth of his own. As a locus of religious and political power, however, by the reign of Shāh Sulaymān the *şadr* was a spent force, eclipsed by the *shaykh al-islām* and, during the reign of Sulaymān's successor, Shāh, Sultān Husayn, by the *mullābāshī*.

Bibliography: Iskandar Beg, *'Ālam-ārā-yi 'Abbāsī*, lith. Tehran 1314/1896-7; V. Minorsky, *Tadhkirat al-mulūk*, GMS, London 1943; R.M. Savory, *Iran under the Safavids*, Cambridge 1980. See also the *Bibl.* to the preceding section 2.

(C.P. TURNER)

5. In Mughal India.

Here the *şadr* was a provincial (*sūba*) level officer in charge of land-grants in the Mughal Empire. The *şadr al-şudūr* was a central minister, who was given this title when the Empire was divided into *sūbas* by Akbar in 988/1580. Besides controlling land-grants (*madad-i ma'āshī*) and cash-grants (*wazīfa*), the *şadr al-şudūr* also

recommended appointments of *kādīs* or judges and *muftīs*, or interpreters of law and customs, though he had himself no judicial functions. The provincial *şadrs* were his subordinates, and below them there were local *şadrs* (*şadr-i dīuzū*) and *mutavallīs* (managers of land-grants). Like the *şadrs*, the *şadr al-şudūr* was usually a Muslim theologian, since most land-grants were conferred upon theologians and scholars. He could, however, be an officer in regular service (holder of *mansab* [q.v.]) as well, receiving his own salary through the award of *mansab*, rather than land-grant. From Akbar's time onwards, non-Muslim divines and religious institutions also began to receive land-grants, and a rigorous procedure of verification was established in which the *şadr al-şudūr*'s department played an important role. The *şadr al-şudūr*'s office was held, like that of other ministers, at the Emperor's pleasure, but tended to be of longer duration except during the last years of Akbar, when after the dismissal of the most powerful of these ministers, Shaykh 'Abd al-Nabī, 987/1579-80, the incumbents changed quite frequently. Whereas Irānīs dominated other ministerial offices in the Mughal Empire, the office of *şadr al-şudūr* remained largely (though not entirely) the preserve of Indian Muslims and Tūrānīs, possibly because a Sunnī religious orientation was generally expected here.

Bibliography: The bulk of our information comes from Mughal revenue-grant documents largely unpublished, for a calender of these see *Mughal documents (1526-1627)*, ed. S.A.I. Tirmizi, New Delhi 1989. The standard official statement on the office and its functioning is to be found in Abu 'l-Fadl, *Ā'in-i Akbarī*, ed. H. Blochmann, Calcutta 1867-77, i. See also Ibn Hasan, *The central structure of the Mughal Empire and its practical working up to the year 1657*, Oxford 1936; M. Athar Ali, *The apparatus of empire, awards of ranks, offices and titles to the Mughal nobility, 1574-1658*; Oxford 1985; Rafat M. Bilgrami, *Religious and quasi-religious departments of the Mughal period (1556-1707)*, New Delhi 1984.

(M. ATHAR ALI)

ŞADR-ı A'ZAM (ر.) (commonly *şadr a'zam*), strictly "the greatest of the high dignitaries", that is, the Grand Vizier, a title which, in the Ottoman Empire, was used synonymously with *wezīr-i a'zam* from the mid-10th/16th century; its first use in this sense occurs in the *Āsāf-nāme* of Lūtfī Paşa [q.v.], himself a holder of the office 946-8/1539-41.

Earlier, in the late 8th/14th century, *şadr* had been used to refer to the highest official 'ulemā, the *kādī 'askers* [q.v.], who were promoted to serve as viziers. Later, because the vizier came to operate as military commander in the absence of the sultan, he was appointed, early in the 9th/15th century, from the ranks of the commanders (*ümerā*). Even then the term *şadr* continued to be employed in its original general sense of "prominent, high 'ulemā dignitary" and, as such, was the common title of the two *kādī 'askers*, sc. the *şadr* of Rumeli and of Anatolia (*Rumeli şadrī*, *Anadolu şadrī*), and even, though less often, for the *shaykh al-islām* as *şadr-i fetwā*. Inasmuch as many of the *ümerā*, and especially, a majority of the highest ranking *ümerā* beys, were of slave and *dewşirme* [q.v.] origin, the functional shift in the vizierate from the 'ulemā to the *ümerā* also implied an ethnic shift away from the Turkish-Muslim-born to those of slave-dewşirme origin, especially (but not exclusively) from the imperial household. As such, this shift was a prominent feature in the exaltation of the sultan in the polity. When the number of viziers or *ümerā* commanders to serve in the imperial council (*dīwān-i humāyūn* [q.v.])



was increased first to three and later to five in the 9th/15th century, the chief vizier was distinguished from the others and called the "first" or "greatest" (*wazīr-i ewvel* or *ekber* or *a'zam*; see further, *wazīr*).

The *şadr a'zam*, upon appointment directly by the sultan as absolute deputy (*wekil-i muṭlak*), was given the sultan's golden signet (*tughra*) ring which he carried with him at all times worn around his neck on a silk cord; thus *şāhib-i mühr* (holder of the seal) was another term used for him. However, the reference in the *kānūn-nāme* [q.v.] of Mehemmed II [q.v.] specified the Grand Vizier as the "head of the *wüzera*" and *ümerā*", implying that his authority was limited to military-administrative matters (and did not extend to 'ulemā' affairs and appointments), in spite of the statement, practically in the same breath, that he is the "absolute deputy in all matters" (*djümle umūruṣ wekil-i muṭlakidır*). Neither was his position vs. the *defterdār* (chief of the treasury [q.v.]) clear-cut; the latter was independent in his own sphere in his capacity as the minister of the sultan's own treasury (*mālīmīn wekili*, "the deputy for my treasury") although the Grand Vizier was named his *nāzır* or supervisor (*Kānūn-nāme-yi āl-i 'Othmān*, ed. Mehmed 'Arif, in *TOEM*, Suppl. [1330 A.H.], 10). Even in the late 10th/16th century, when the sultan's treasury had become, for all practical purposes, the state treasury, a *defterdār* accused of corruption was not tried by the imperial council on the grounds that he was directly responsible to the sultan.

From the time of Mehemmed II, the sultan stopped routinely attending meetings of the imperial council and, from the mid-10th/16th century, he was hardly even present; he left it to the *şadr a'zam*, as the deputy, to chair the proceedings. After the council meeting, the *şadr a'zam* would report in person to the sultan by reading a *telkhiş* (précis) of the most important matters discussed. Sometime during the reign of Murād III [q.v.], instead of reading the *telkhiş* face-to-face with the sultan, the *şadr a'zam* was required to send in his *telkhiş* and await written instructions, especially on appointments (for examples of *telkhiş* and analysis of its significance, cf. Cengiz Orhonlu, *Telhisler*, Istanbul 1970 and Suraiya Faroqhi, *Das telhis, eine aktenkundliche Studie*, in *Isl.*, xlv [1969], 96-116).

This change allowed the inner circle of the palace, rather than the vizier, to have the sultan's ear and influence decisions. Consequently, in the first half of the 11th/17th century the *istiklāl* (independence) of the vizier, that is, independence of action free from undue influence of persons close to the ruler—his mother the dowager sultan (*wālide sultān*) or his consort (*khāṣṣeki*) or companions (*muṣāhib*)—emerged as one of the most important political issues in the affairs of the empire. Na'imā [q.v.] claims that in 1066/1656, at a moment of internal and external crisis, Köprülü [q.v.] Mehemmed Paşa accepted the grand vizierate only after the young sultan Mehemmed IV [q.v.] and his mother Turkhān Sultān agreed to his conditions of absolute independence in affairs of state (for an analysis of this appointment, cf. M. Kunt, *Na'imā, Köprülü, and the grand vezirate*, in *Boğaziçi Üniversitesi Dergisi—Hümaniter Bilimler*, i [1973], 57-63). The sultan and the dowager were so pleased with the old vizier's competent and wise service that, on his death five years later, he was succeeded in office by his son. Indeed, the Köprülü household supplied no less than seven Grand Viziers in the next half century, providing, after the Djandārli [q.v.] family of the late 8th/14th to mid 9th/15th century, a second case of a vizierial dynasty (see also I.H. Uzunçarşılı, *Çandarlı vezir ailesi*, Ankara 1974). It is in this period of restoration of vizierial authority that the

kānūn-nāme of Tewki-ī 'Abd ul-Rahmān Paşa (1087/1676-7, published in *MTM*, i/3 [1331], 506 ff.) speaks of very comprehensive and far-reaching duties and powers of the office, without the limitations and the constraints of the two-centuries earlier *kānūn-nāme* of Mehemmed II. Barely 20 years later, however, a particularly ambitious *shaykh ul-islām*, Feyḍ Allāh Efendi, with the full support of the reigning sultan, Muṣṭafa II [q.v.], attempted to dominate the Grand Vizier: this was one of the causes of the rebellion and constitutional crisis of 1115/1703.

In 1837, at the height of Mahmūd II's [q.v.] programme of political restructuring, the title *şadr a'zam* was converted to *başhwekil*, chief minister, while at the same time the deliberative function of the imperial council was divided among several new councils. These measures served to reduce both the position of the vizier as absolute deputy and the independence and centrality of government: the ruler and his palace once again became the focus of political as well as administrative life. Mahmūd II died soon afterwards, in 1839, and the forceful Khüsrew Paşa took over power, restoring both the title and the authority of *şadr a'zam*, at the accession of the young and diffident 'Abd al-Medjīd [q.v.]. In the early years of 'Abd al-Hamid II's [q.v.] reign, there were two more, equally unsuccessful, attempts to change the title to *başhwekil*: this time, however, the impetus came not from the sultan but from reformist ministers, for the purpose of establishing the principle of a government sharing collective responsibility to parliament. In the event, even after the constitution was restored in 1908, *şadr a'zam* remained the title for the chief minister until the end of the sultanate, though now he was responsible to parliament (for an analysis of the grand vizier's position during the transformation of governmental and administrative institutions in the reform period, see C.V. Findley, *Bureaucratic reform in the Ottoman Empire*, Princeton 1980, 141, 153, 240 ff.).

Bibliography: In addition to items mentioned in the text, see Pakalın, s.vv. *Sadr azam* and *Vezir*, providing extensive details and comments; the most comprehensive discussion is in I.H. Uzunçarşılı, *Osmanlı devletinin merkez ve bahriye teşkilâtı*, Ankara 1948, 111-79; both the *Osmanlı tarihi* sponsored by the Türk Tarih Kurumu (authors, Uzunçarşılı and E.Z. Karal), 7 vols., Ankara 1948-59, and I.H. Danişmend's *İzahlı Osmanlı tarihi kronolojisi*, 4 vols., Istanbul 1947-55, include lists and brief biographical sketches of all grand viziers; Gibb and Bowen, especially i/1, 107-37, is still useful; for an excellent study of the palace of Süleymān the Magnificent's famous vizier İbrāhīm Paşa [q.v.], see Nurhan Atasoy, *İbrahim Paşa Sarayı*, Istanbul 1972; the closest we have to a biographical study of a grand vizier is R. Dankoff's translation of relevant passages in Evliya Çelebi, *The intimate life of an Ottoman statesman, Melek Ahmed Pasha (1588-1662)*, New York 1991. (M. KUNT)

ŞADR AL-DİN [see MULLĀ ŞADRĀ ŞHİRĀZĪ].

ŞADR AL-DİN ARDABİLİ (Shaykh Šadr al-Milla wa 'l-Dīn Mūsā), second son of Šafī al-Dīn Ardabilī [q.v.], born 1 Shawwāl 704/26 April 1305 (Shaykh Husayn b. Abdāl Zāhidī, *Silsilat al-nasab-i Šafawiyya*, Iranschāhr Publications no. 6, Berlin 1924-5, 39). Designated by his father as his successor and vicegerent (*khālifa wa nā'ib-munāb*), Šadr al-Dīn assumed the leadership of the Šafawid Order in 735/1334. He expanded the Šafawid mausoleum complex at Ardabil, adding rooms for private meditation (*khawāt-khāna*), a residence for Qur'ān-readers (*dār al-huffāz*), and a room (*ġinī-khāna*) which later housed



Shah 'Abbās I's *wakf* of porcelain to the shrine (see J.A. Pope, *Chinese porcelains from the Ardebil Shrine*, Washington 1956).

Although the powerful Mongol *amīr* Čübān [see ČÜBĀNIDS] had professed to be a disciple (*murīd*) of Shaykh Sa'ī al-Dīn (Sharaf al-Dīn Bidlīsī, *Sharaf-nāma*, éd. V. Véliaminov-Zernof, 2 vols., St. Petersburg 1860-2, ii, 132-3), Amīr Čübān's son, Malik Ashraf, possibly alarmed by Šadr al-Dīn's growing political influence, threw him into jail at Tabriz. He released him after three months, but again tried to seize him; this time Šadr al-Dīn escaped to Gilān. When Džānī Beg Maḥmūd, ruler of the Blue Horde of Western Kipčāk (742-58/1341-57) [see BATUIDS] overthrew Malik Ashraf and put him to death in 758/1357, Šadr al-Dīn returned to Ardabīl, but Džānī Beg's promise to allot all Šafawid lands to the Shaykh in the form of a *soyūrghāl* had not been enacted before Džānī Beg's death (*Silsilat al-nasab*, 42-3); see also B. Spuler, *The Muslim world*, ii, *The Mongol period*, Leiden 1960, 54-5, and J.B. van Loon, *Ta'rikh-i Shaykh Uways*, The Hague 1954, 11).

Šadr al-Dīn died in 794/1391-2, and was buried in the Ardabīl sanctuary (*Silsilat al-nasab*, 45). He left three sons: Khwādja 'Alī (who succeeded him as head of the Šafawid Order); Shihāb al-Dīn and Djamāl al-Dīn (*ibid.*, 40).

Bibliography: Given in the text.

(R.M. SAVORY)

ŞADR AL-DĪN 'AYNĪ, Russian form SADRIDDIN AYNĪ, one of the leading figures in the 20th century cultural life of Central Asia and in Tadjik literature (1878-1954).

He began as a representative of the reform movement amongst the Muslims of Imperial Russia, that of the Džadīdids [see DžADĪD]. A formal education at the traditional *madrasas* of Bukhārā left him intellectually unsatisfied. In the early part of his career he was a talented poet in both Tadjik and Uzbek, but after 1905 he became increasingly involved in the social and educational aspects of Džadīdism. In 1917 he espoused the cause of the revolutionary movements and, eventually, that of the Bolsheviks, and when in 1920 the Tadjik S.S.R. was set up, he held leading positions in its cultural life, becoming the first President of the Tadjik Academy of Sciences and retaining this office until his death. He now turned from poetry to prose-writing in a wide variety of fields—literary criticism, history and novels in both Tadjik and Uzbek, culminating in his unfinished memoirs (*Yad-dāsh-t-hāl Yod-dosh-t-ho*, 4 vols., Stalinabad 1949-54). He is thus the dominant figure in the prose of socialist realism, as also in the moulding of modern Tadjik literature in general.

Bibliography: J. Bečka, in Rypka *et alii*, *History of Iranian literatures*, Dordrecht 1968, 523-4, 535, 559-64; J. Prušek (general ed.), *Dictionary of oriental literatures*. iii. *Western Asia and North Africa*, London 1974, 24-5; Bečka, *Sadridin Ayni, father of modern Tadjik culture*, Naples 1980; K. Hitchins, in E. Yarshater (ed.), *Persian literature*, Albany 1988, 457-60, 462-3, 467-8. (Ed.)

ŞADR AL-DĪN MUHAMMAD B. IŞHĀK B. MUHAMMAD B. YŪNUS AL-ḲŪNAWĪ (b. 605/1207, d. 16 Muḥarram 673/22 July 1274), disciple of Ibn al-ʿArabī [q.v.] and author of influential works on theoretical Sūfism.

Ibn al-ʿArabī met Maḥd al-Dīn Işhāk al-Rūmī, Ḳūnawī's father, in Mecca in 600/1203 and subsequently travelled with him to Anatolia. A source from the late 7th/13th century tells us that after Maḥd al-Dīn's death, Ibn al-ʿArabī married his widow and

adopted his son Šadr al-Dīn (B. Furūzānfar, *Manākib-i Awḥad al-Dīn ... Kirmānī*, Tehran 1347/1968, 84); the fact that Ḳūnawī himself never mentions this is not surprising, given his extreme reticence concerning personal matters. The same source (85) tells us that Ibn al-ʿArabī entrusted Šadr al-Dīn for a time to the guidance of his friend Shaykh Awḥad al-Dīn Kirmānī (d. 635/1238), and this is confirmed by a manuscript letter in which Ḳūnawī says that he was Kirmānī's companion for two years, travelling with him as far as Shīrāz (Chittick, *Faith and practice of Islam*, Albany 1992, 261). By the time he was twenty, Ḳūnawī appears among the listeners to Ibn al-ʿArabī's works in a *samāʿ* dated 626/1229 (O. Yahia, *Histoire et classification de l'œuvre d'Ibn ʿArabī*, Damascus 1964, 141). He seems to have remained with his *shaykh* until the latter's death in 638/1240; his name is recorded in many *samāʿ*s deriving from this period. Presumably, the *fath kullī*, or total unveiling of the invisible world, that he mentions as occurring in Damascus (*al-Nafahāt al-ilāhiyya*, 12) occurred at this time.

Ḳūnawī was teaching, probably in Konya, by the year 643/1245-6, when he led a group of scholars to Cairo and taught Ibn al-Fārid's *Tāʾiyya* on the way [see SAʿĪD AL-DĪN FARĠHĀNĪ]. Little can be gleaned about his life from his works other than occasional references to instances in which he gained visionary knowledge. Thus, for example, on the night of 17 Shawwāl 653/19 November 1255, Ibn al-ʿArabī appeared to him and confirmed that he was his pre-eminent disciple, even greater than his son Saʿd al-Dīn (*al-Nafahāt al-ilāhiyya*, 152-3; partial Persian tr. in Džamī, *Nafahāt al-uns*, ed. Tawḥīdīpūr, Tehran 1336/1957, 536-7). Ḳūnawī reports that he did not receive oral explanation from Ibn al-ʿArabī concerning most of his works, but instead gained knowledge of them through God's effusion (*al-Fukūk*, ed. Khwādjawī, 240). In his *Manākib al-ʿarīfīn* (ed. T. Yazıcı, Ankara 1959), Aflākī recounts several anecdotes showing that Ḳūnawī had a highly favourable view of Rūmī, and he contrasts Rūmī's simplicity with the sumptuous scholarly trappings of Ḳūnawī's circle (e.g. 95-6). Among Ḳūnawī's important students were ʿAfīf al-Dīn al-Tilimsānī, Faḥr al-Dīn ʿIrākī, Saʿīd al-Dīn FarĠhānī [q.v.], and Muʾayyid al-Dīn Džandī (d. ca. 700/1300), author of the most influential commentary on Ibn al-ʿArabī's *Fuṣūṣ al-hikam*. FarĠhānī is especially important because his *Mashāriḥ al-darārī* represents summaries of Ḳūnawī's teachings far more detailed than any of Ḳūnawī's own works. The scientist and philosopher Kutb al-Dīn Shīrāzī [q.v.] studied parts of *Džamīʿ al-uṣūl fī aḥādīth al-rasūl* by Maḥd al-Dīn Ibn al-Aṭṭār with him in the year 673 (H. Ritter, *Autographs in Turkish libraries*, in *Oriens*, vi [1953], 63-90).

The works ascribed to Ḳūnawī can be divided into those that are unquestionably authentic and those concerning which some doubts remain. The most important works in the first category are the following:

1. *Iʿdżāz al-bayān fī tafsīr umm al-ḳurʿān* or *Tafsīr al-fātiḥa* (published as *Iʿdżāz al-bayān*, Haydarābād-Deccan 1949; and as *al-Tafsīr al-ṣūfī li ʿl-Ḳurʿān*, ed. ʿA. Aḥmad ʿAṭāʾ, Cairo 1969). Both printed editions leave out the author's rather extensive marginal notes. This is Ḳūnawī's longest and perhaps most important work.

2. *Sharḥ al-hadīth al-arbaʿīn* (ed. H.K. Yılmaz, *Tasavvufi hadis şerhleri ve Konevinin kırk hadis şerhi*, İstanbul 1990). Ḳūnawī died after commenting on only 29 *hadīths*. The commentary on *hadīths* nos. 21-2 is extensive and provides important elucidations of Ḳūnawī's teachings on imagination and other matters.



3. *Sharḥ al-asmāʾ al-ḥusnā*. A relatively concise explanation of the ninety-nine names of God and their traces on the human level.

4. *al-Fukūk* or *Fakk al-khutūm* (ed. M. Kh^hādjawī, Tehran 1413/1992; printed on the margin of Kāshānī, *Sharḥ manāzil al-sāʾirīn*, Tehran 1315/1897-8). A short commentary on the essential themes of Ibn al-ʿArabī's *Fuṣūṣ al-ḥikam*, focusing on the implications of the chapter headings.

5. *Miftāḥ al-ghayb* (published on the margin of Muḥammad al-Fanārī, *Miṣbāḥ al-ins bayn al-maʾkūl wa 'l-mankūl fī sharḥ miftāḥ ghayb al-djāmʿ wa 'l-wuḍūd*, Tehran 1323/1905; partial ed. and French tr. S. Ruspoli, *La clé du monde suprasensible*, diss., Paris IV 1978). This has always been considered Kūnawī's key work; it was taught in Persian *madrasas* after students had mastered the most difficult texts in philosophy. At least nine commentaries have been written on it, mostly in Turkey. One of the more interesting is by ʿAbd Allāh Mullā Ilāhī, written in Persian at the command of Meḥmed II Fātiḥ; the author makes several asides to the ruler in the midst of the text, indicating that he was expecting him to read it (see Chittick, *Sultan Burhān al-Dīn's Sufi correspondence*, in *WZKM*, lxxiii [1981], 37-8).

6. *al-Nafahāt al-ilāhiyya* (Tehran 1316/1898), a series of about fifty "inspired breaths", along with other miscellaneous texts including at least 17 letters written to various friends and disciples. Many of the passages refer to Kūnawī's visionary experiences.

7. *al-Nuṣūṣ* (ed. S. Dj. Āshṭiyānī, Tehran 1362/1983; appended to Kāshānī, *Sharḥ manāzil al-sāʾirīn*, ed. cit.; and appended to Ibn Turka, *Tamhīd al-kawāʿid*, Tehran 1315/1897-8). A collection of 21 texts that pertain exclusively to the "station of perfection"; the longest (no. 20), which is taken from the first section of *Miftāḥ al-ghayb*, is perhaps Kūnawī's most comprehensive exposition of the doctrine that later came to be known as *waḥdat al-wuḍūd*.

8-9. *al-Mufaḍḍāt* (forthcoming critical ed. by Gudrun Schubert). A correspondence initiated by Kūnawī with Naṣīr al-Dīn Tūsī [q.v.]. Kūnawī's first treatise, *al-Mufṣiḥa ʿan muntahā 'l-afkār wa-sabab ikhtilāf al-umam*, addresses the weakness of human reason and poses a series of questions for Tūsī; a good portion of the introductory material is drawn from the beginning of *Iʿd̲jāz al-bayān*. His second treatise, *al-Hādiya*, responds to Tūsī's replies (for details on the contents, see Chittick, *Mysticism vs. philosophy in earlier Islamic history: the al-Tūsī, al-Kūnawī correspondence*, in *Religious Studies*, xvii [1981], 87-104).

Minor works include the following: 10. *al-Ilmāʿ bi-baʿd kulliyāt asrār al-samāʾ*. A long letter to ʿAfīf al-Dīn al-Tilimsānī describing how, when Kūnawī was circumambulating the Kaʿba, the meaning of certain verses he had heard suddenly became clear to him. 11. *Nafṭat al-maṣdūr wa-tuḥfat al-shakūr*, or *Raṣṣḥ al-bāl bi-sharḥ al-hāl*, containing about 50 pages of intimate mystical prayers. This work was sent by mistake to Tūsī along with work no. 8, and he offered polite criticism of it in his response. 12. *al-Risāla al-hādiya al-murshidiyya*, also called *al-Risāla al-tawaddūjiyya* and *Risālat al-tawaddūj al-alam*. This short work, of which a Persian translation was prepared during Kūnawī's lifetime, provides practical instructions concerning the remembrance of God (French tr. M. Valsan, *L'épître sur l'orientation parfaite*, in *Études traditionnelles*, lxxvii [1966], 241-68). 13. *Waṣiyya*. A short last will, which mentions among other things Kūnawī's close relationship with Ibn al-ʿArabī and Awhād al-Dīn Kirmānī. Kūnawī advises his disciples to avoid theoretical issues and concentrate on the

practical instructions provided in work no. 12. His books on philosophy should be sold and the remaining books made into an endowment, and his own writings should be given to ʿAfīf al-Dīn. A second version adds the names of four people to whom money should be given and tells his daughter Sakina that she should be careful to observe her ritual obligations (tr. of the first version in Chittick, *The Last Will and Testament of Ibn ʿArabī's foremost disciple and some notes on its author*, in *Sophia Perennis*, iv/1 [1978], 43-58; text of second in Ergin, *Sadraddīn al-Qunawī ve eserleri*, 82-3). Several letters and brief Persian treatises are also extant.

Works of questionable attribution include the following (for others of less likely authenticity, see Brockelmann, G I², 585-6, S I, 807-8): 1. *Mirʾāt al-ʿarifīn fī mullamas Zayn al-ʿAbidin*. A relatively short discussion of cosmology in Kūnawī's characteristic style. Text and English tr. in S.H. Askari, *Reflection of the awakened*, London 1981. 2. *Tahrīr al-bayān fī takrīr shuʿab al-imān*. This and the following work, both relatively short, are attributed to Kūnawī in some manuscripts and reflect his style and concerns. 3. *Marātib al-takwā*. 4. *Kitāb al-Lumʿa al-nūrāniyya fī ḥall muḥkilāt al-shaḍarat al-nuʿmāniyya*. Commentary on a diagram that Ibn al-ʿArabī is said to have drawn up to illustrate the general direction of future events in Egypt [see MALḤAMA]. 5. *Tabṣīrat al-mubtadī wa-tadhkirat al-muntahī*. A Persian work that is most likely by one Naṣīr or Naṣīr al-Dīn (tr. in Chittick, *Faith and practice of Islam*, Albany 1992; discussion of authorship at 255-62).

In contrast to Ibn al-ʿArabī, Kūnawī focuses on a relatively small number of issues, thereby singling them out as the most essential teachings of his master. His mode of exposition is in no way indebted to Ibn al-ʿArabī or to anyone else (a point he sometimes stresses e.g. *Iʿd̲jāz*, 147; *Nuṣūṣ*, 22). His major themes are perhaps best summarised in the last section of *Miftāḥ al-ghayb*, in which he proposes a series of questions that he then sets out to answer (282-3): What is the reality of the human being? From what, in what, and how did he come into existence? Who brought him into existence and why? What is the goal of his existence? Briefly, Kūnawī answers these questions by describing the modes in which *wuḍūd* may and may not be known, the manner in which existent things are differentiated within *wuḍūd* through the influence of the divine names, and the way in which the perfect human being (*al-insān al-kāmil*) brings *wuḍūd* to full fruition. His essential point is that only the perfect human being manifests all divine names in perfect balance and equilibrium, thereby standing at the centre point of the circle of *wuḍūd* and not coming under the influence of any specific attributes. Every other created thing manifests specific names of God and is dominated by either oneness or manyness. Although this theme is also found in Ibn al-ʿArabī's writings, it is not so clearly presented as the key doctrine. Ibn al-ʿArabī roots his teachings in the Qurʾān and the *Hadīth*, but Kūnawī employs a more abstract vocabulary that is much more reminiscent of texts on philosophy, and he highlights a number of technical terms that play no special role in Ibn al-ʿArabī's teachings, even though they become basic points of discussion in later works. These include *al-ḥadarā al-ilāhiyya al-khams*, *kamāl al-djalāʾ wa 'l-istiḍlāl*, *iʿtidāl*, and *taʿayyun* (for an outline of Kūnawī's teachings, see the introduction to Chittick and P.L. Wilson, *Fakhrud-dīn ʿIrāqī: Divine flashes*, New York 1982). The key term *waḥdat al-wuḍūd*, although found in at least one passage of Kūnawī's works, has no special technical significance for him. In the works of Farḡānī based



on Kūnawī's lectures, the term is used in a way that is not picked up by later authors (see Chittick, *Rūmī and waḥdat al-wujūd*, in *The heritage of Rumi*, ed. A. Banani and G. Sabagh, Cambridge, forthcoming).

Kūnawī's importance needs to be understood in light of Ibn al-ʿArabī's pervasive influence on the schools of theoretical Sūfism, philosophy and *kalām*. Ḍjāmī had already recognised that Kūnawī was the primary interpreter of Ibn al-ʿArabī's teachings (*Nafahāt al-uns*, 556). In effect, the later intellectual tradition read Ibn al-ʿArabī's works according to the interpretation of Kūnawī and his immediate disciples. His role is symbolised by the correspondence he initiated with Tūsī. In the Persian letter that accompanies *al-Hādīya*, Kūnawī explains that he initiated the correspondence in order to combine the rational approach of the philosophers with the "unveiling" (*kashf*) of the Verifiers. In the correspondence, Kūnawī reveals himself as thoroughly familiar with Avicenna's writings and with Tūsī's commentary on Avicenna's *al-Ishārāt wa 'l-tanbīhāt*; his philosophical bent, in any case, is already obvious in other writings. Far more than Ibn al-ʿArabī, he employs clear and reasoned argumentation to demonstrate his conclusions, even if he also depends explicitly upon mystical intuition. Largely because of the themes that Kūnawī establishes in *al-Fukūk* and in the oral teachings that are reflected in the works of his students, the mainstream of Ibn al-ʿArabī's school of thought came to stress certain dimensions of the master's teachings that are not necessarily central to his own writings. This explains Michel Chodkiewicz's remark that Kūnawī "a donné à la doctrine de son maître une formulation philosophique sans doute nécessaire mais dont le systématisme a engendré bien des malentendus" (*Épître sur l'Unité Absolue*, Paris 1982, 26).

Bibliography: C. Addas, *Quest for the Red Sulphur: the life of Ibn ʿArabī*, Cambridge 1993, *passim*; W. C. Chittick, *The circle of spiritual ascent according to al-Qūnawī*, in *Neoplatonism and Islamic thought*, ed. P. Morewedge, Albany 1992, 179-209; idem, *The five Divine Presences: from al-Qūnawī to al-Qaysarī*, in *MW*, lxxii (1982), 107-28; idem, *Şadr al-Dīn Qūnawī on the oneness of being*, in *International Philosophical Quarterly*, xxi (1981), 171-84; Nihat Keklik, *Sadreddin Konevî'nin felsefesinde. Allah-kâinat ve insan*, İstanbul 1967; *Selçuk Dergisi. Sadreddin Konevî özel sayısı*, iv (1989). On manuscripts of Kūnawī's works, see Osman Ergin, *Sadreddin al-Qunawi ve eserleri*, in *Şarkiyat mecmuası*, ii (1957), 63-90; Khwādjawi, introd. to Kūnawī, *al-Fukūk*, 32-9.

(W. C. CHITTIK)

ŞADR AL-DĪN MŪSĀ, the son and successor of **Şaykh** Şafī al-Dīn Ardabīlī [q.v.] and the founder at Ardabīl of the Şafawī order which stemmed from **Şaykh** Zāhid Gīlānī (d. 700/1301). **Şaykh** Şadr al-Dīn was born in 704/1305 from Şafī al-Dīn's second marriage with Bībī Fāṭima, daughter of **Şaykh** Zāhid, and died in 794/1391-2, according to the *Silsilat al-nasab-i şafawiyya*, hence dying aged 90 having directed the Şafawī order for 59 years. Although the hagio-biographical and historical sources concerning him have to be treated with caution, they allow us to trace the essential features of his long career as head of the order.

After the death of his eldest brother Muḥyī al-Dīn in 724/1324-5, Şadr al-Dīn replaced him in his function as *khalīfa*, and replaced his father, as his spiritual and material heir, when the latter fell ill before his death, although it seems that Şafī al-Dīn's sons were at odds with each other, above all regarding their father's material legacy. Being then 30, Şadr al-Dīn

achieved the succession without any overt opposition, and at a point when, after the Il Khān Abū Saʿīd's death (736/1335), the Mongol clan of the Čopans/Čubāns of the Suldūz tribe were disputing over the succession with the Ḍjalāyir tribe, and Ardabīl, the *dār al-irshād* of the Şafawiyya, changed hands several times. Originally favoured by the Čopanid Malik Aḡraf, he fell out with him and had to flee from Ardabīl with his *khalīfas* and *murīds* to Gīlān; it was the protection of the Khān of Kīpčak, Ḍjānī Beg Maḡmūd, of the Golden Horde, who gave protection to Şadr al-Dīn and the Şafawiyya. When the Ḍjalāyirids led by Uways secured control over Aḡharbaydjān in 761/1361, the situation of the order improved. Uways allotted Ardabīl as a *soyurghal* [q.v.] to his son Aḡmad, and the latter confirmed and renewed in a *farmān* the established fiscal privileges and revenues of Şadr al-Dīn and the order (document of 773/1372 ed. by Massé, Kazwīnī, Bayānī, etc.). Despite the influence and respect which Şadr al-Dīn enjoyed, the hagio-biographical sources and the documents do not show that he claimed the title of *sayyid* or that he was considered as such during his lifetime, although there were later falsifications allegedly proving an ʿAlid descent for the Şafawids, one of the bases of their claim to dynastic legitimacy.

After his eldest brother's death, Şadr al-Dīn is presented as the closest and most favoured of Şafī al-Dīn's sons, with other sons relegated to the second rank. He was certainly influential on the material plane, and it is with him that the family's ambitions in acquiring extensive estates and other landed property take shape. Only a small part of these were constituted as *wakf* proper, the remainder being acquired in full personal ownership (*milk*) or in the shape of family *wakf* and transmissible to the family's descendants. These acquisitions were purchased from the *amīrs* or from other Turco-Mongol and Mongol nobles, and from other notables; sometimes they were obtained by questionable means, and this gave rise to litigation and conflicts, in particular between the Ḍjuwaynī and Şafawī families. As well as the revenues accruing from his direction (*tawliya*) of these sources of wealth, Şadr al-Dīn must have had a substantial personal fortune, especially as his mother died soon after his father, as did his brother Abū Saʿīd and his two halfbrothers ʿAlāʾ al-Dīn and Şaraf al-Dīn. His properties in the region of Ardabīl included villages and shops, and some of these were acquired to the detriment of local notable families. His sons Şihāb al-Dīn and Diyāʾ al-Dīn were equally active in amassing properties. Apparently through a sense of politics as much as by family sentiment, Şadr al-Dīn extended his care and control over the whole of the Şafawī family.

With these riches, Şadr al-Dīn contributed extensively to the growth of the Ardabīl shrine, which became a complex worthy of the order's prestige and importance. The construction of Şafī al-Dīn's tomb, completed towards 1344, is said to have taken ten years. The *Dār al-Huffāz* was built on the site of a demolished *zāwiya*, and the building (or perhaps reconstruction?) of various buildings, whose original functions are uncertain, is attributed to him, including one called a *ċinī-khāna* in Shāh ʿAbbās I's time, a *ċilla-khāna* and a *shahīd-gāh*.

With the respect behind him of the Mongol and Turkmen authorities, Şadr al-Dīn continued his father's work for the extension of the Şafawiyya order, in particular, by sending out *khalīfas* to places like Georgia. The most famous of these *khalīfas*, a controversial figure on account of his heterodox, Hurūfī



doctrines [see HURŪFIYYA] was Shāh Kāsim al-Anwār [see KĀSIM-I ANWĀR], his envoy to Khurāsān, who also had links with Shāh Ni'mat Allāh [see NI'MAT-ALLĀHIYYA]. According to an apparently late tradition, Ṣadr al-Dīn is said to have made the pilgrimage in 770/1368-9 and to have brought back from his visit to the Prophet's tomb in Medina a banner allegedly belonging to Fāṭima and two tambourines used ritually at Ardabil. He is said to have asked the *Sharif* of Mecca for his genealogical tree. But as with his father and other Ṣafawī *shaykhs*, he has left no work behind for us to get an idea of the range of his knowledge. Like his father, too, Ṣadr al-Dīn was a mediocre theologian but endowed with great charisma and famed for his Sūfī teaching. This fame seems to have gone beyond the Turco-Persian world, for his contemporary Ibn Khaldūn [q.v.] honours him with the title of *shaykh al-shuyūkh* (*ʿIbar*, Beirut 1951, v, 1171).

On his return from the Pilgrimage, Ṣadr al-Dīn is said to have appointed his eldest son Khwādja ʿAlī as his *khaliḥa* and *nāʾib* and to have entrusted to him before his death the spiritual direction and teaching of his disciples (*saḍḍijāda-yi irshād wa tarbiyat-i ʿibād*). It seems nevertheless that another son, Shihāb al-Dīn, acted as *shaykh* of the Ṣafawīyya for some time after his father's death, according to some documents. There may conceivably have been more division between *irshād* and *tauliyyat*. Whatever the case, it was, according to the official Ṣafawid version, Khwādja ʿAlī who, probably because of his influence and "meetings" with Tīmūr, was considered as his father's successor after the latter's death in 794/1391-2. Ṣadr al-Dīn was buried at Ardabil near his father.

Bibliography: This is given substantially in the article ṢAFĀ AL-DĪN ARDABĪLĪ, but see also J. Aubin, *La propriété foncière en Azerbaïdjan sous les Mongols*, in *Le Monde iranien et l'Islam*, iv (1976-7), 79-132 (see genealogical table of the Ṣafawīyya at 86-7); idem, *Shaykh Ibrāhīm Zāhid Gilānī (1218?-1301)*, in *Turcica*, xxi-xxiii (1991) (= *Mélanges Irène Melikoff*); idem, *De Kāhbanān à Bidar. La famille Ni'matullāhi*, in *Silr*, xx (1991-2), 233-61; H. Horst, *Tīmūr und Hōga ʿAlī*, Wiesbaden 1958; A. H. Morton, *The Ardabil shrine in the reign of Shāh Tahmāsp I*, in *Iran, JBIPS*, xii (1974), 31-64, xiii (1975), 39-58; H. Sohrweide, *Der Sieg der Safawiden in Persien und seine Rückwirkungen auf die Schichten Anatoliens im 16. Jahrhundert*, in *Isl.*, xli (1965), 95-223; H. Zirke, *Ein hagiographisches Zeugnis zur persischen Geschichte aus der Mitte des 14. Jahrhunderts. Das achte Kapitel des Safwat as-safā in kritischer Bearbeitung*, Berlin 1987. (J. CALMARD)

ṢADR AL-ṢUDŪR [see ṢADR].

SADRĀTA, a place in Algeria, founded in 296/908 at 8 km/5 miles to the south-west of Wardjilān (Ouargla) in the territory of the confederation of *ksūr* of the Isedrāten, by the last Rustamid Imām, after the destruction of the principality of Tāhart [q.v.] by the Fātimids. Its fame is linked with the history of the Ibādī communities of the Maghrib. An Ibādī scholar, Abū Yaʿkūb Yūsuf b. Ibrāhīm al-Sadrātī al-Wardjilānī (d. 570/1174-5) compiled there the *musnad* of al-Rabiʿ b. Ḥabīb, based essentially on the tradition of Abū ʿUbayda (ed. Maskāṭ 1325/1908 under the title of *al-Djāmiʿ al-ṣaḥīḥ*).

The town was razed to the ground in 467/1074, and its people took refuge in Ouargla and in the Mzāb.

Bibliography: See those to IBĀDIYYA, MZĀB, WARGLA, to which should be added ʿU. R. Kaḥḥāla, *Muʿallifin*, xiii, 267; Ch. Pellat, *Le milieu basrien*, 214. (ED.)

AL-ṢAFĀ (A.), literally "hard, smooth stone", whence also "tract of stony ground".

1. Al-Ṣafā is the name of a mound at Mecca

which now rises barely above the level of the ground and which, together with the slightly higher, similar eminence of al-Marwa, plays an important role in the ceremonies or *manāsik* of the Meccan Pilgrimage. The names al-Ṣafā and al-Marwa (this last also sometimes qualified, e.g. by the local historian al-Azrakī [q.v.], as *al-Bayḍāʾ* "the white") both mean "the stone(s)" (see al-Ṭabarī, *Tafsīr*, ad sūra II, 153/158). The twin hillocks mark the beginning and conclusion of the course taken by the pilgrims (the *muṭamir* performing the *ʿumra* and the *ḥāḍir* performing the *ḥajj*), sc. the *masʿā* or *masil*, whose traversing forms the *saʿy* [q.v.], the prelude to the *ḥajj* proper.

According to tradition (see e.g. al-Bukhārī, *Anbiyāʾ*, bāb 9), the *saʿy* between the two hillocks commemorates the fact that Ḥāḍjar ran backwards and forwards seven times between these two eminences to look for a spring for her thirsty son. It is certain that cults were located at al-Ṣafā and al-Marwa, even in the pre-Islamic period. According to most traditions, there were two stone idols there, Isāf on al-Ṣafā and Nāʾila on al-Marwa, which the pagan Arabs on their *saʿy* used to touch. On the origin of these images, the following story is given in the commentary of al-Nisābūrī on sūra II, 153/158, and al-Shāfiʿī gives his approval to it: Isāf and Nāʾila were guilty of indecent conduct in the Kaʿba and were therefore turned into stones, which were placed on the two pieces of raised ground al-Ṣafā and al-Marwa to be a warning to all. In course of time, the origin of the stone figures was forgotten and people began to pay them divine worship [see further, ISĀF WA-NĀʾILA]. According to another tradition, there were copper images there (cf. Snouck Hurgronje, *Het Mekkaansche Feest*, 26); according to a third story, demons lived on the two hills who shrieked at night (given in al-Ṭabarī, *Tafsīr*).

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2. It is further the name of a volcanic region of ca. 55 × 25 km to the south-east of Damascus. It is trapezoid and runs north-west/south-east, to the south of the Dīrat al-Tulūl and north-east of Djabal al-ʿArab (Djabal al-Durūz or Djabal Ḥawrān). It forms the southern and south-eastern borders respectively of Mardj Rāhiṭ and Mardj al-Ṣuffar [q.vv.], the scenes of several notable battles in the Islamic period.

The name has sometimes, incorrectly, been extended to cover the whole *harra*, or basalt desert, east of Djabal al-ʿArab, particularly in connection with the misnamed "Safaitic" inscriptions [q.v.].

The Ṣafā proper is composed of three distinct volcanic cones, Tulūl Raghayla (873 m), Tulūl al-Durs (or Darāʾir or Dahīr) (860 m) and Tulūl al-Ṣafā (741 m), the first two being separated from the third by a depression, between one and five km wide, known as Miftāḥ al-Ghayla.

The whole area is covered with the twisted and uneven lava flows from extensive volcanic eruptions in the Holocene, which have suffered very little erosion. Movement within the massif is consequently extremely difficult and there is only one track across it, all others running around its edges.

The lack of erosion means that there is very little



soil, and vegetation is limited to a few small, scattered areas free of rocks. However, there is a forest of pistachio trees spread over a dozen km on the south-western edge of the Tulūl al-Şafā.

With the exception of the Miṭṭāḥ al-Ġhayla, the interior of the Şafā is too barren and too difficult of access to attract settlement, or even the attentions of nomads. However, it is bordered on all sides, except the north, by fertile silt-filled depressions, such as the Ruḥba, which are fed by the seasonal floods from Djabal al-ʿArab. These depressions are known as *riḥāb* (sing. *raḥaba*) and are not, as some writers assume, *krʿān* (sing. *kāʿ*), of which the soil is sterile. Some of the water from the winter floods passes into underground channels and some runs on to the *riḥāb*, forming lakes which can last for several months. This compensates to some extent for the low rainfall in this area (mean 100 mm p.a., with considerable variations).

The availability of water, together with the fertility of the soil, has attracted nomads to these *riḥāb* from the Epipalaeolithic onwards. Traces of prehistoric campsites, and graffiti by nomads of the Hellenistic and Roman periods [see *SAFAITIC*] have been found in large numbers near the *riḥāb* on the eastern and south-western edges of the Şafā, while, in the 19th century, Wetzstein (30-1) describes the *Ġhayāth* section of the Ahl al-Djabal sowing grain on the Ruḥba.

The semi-nomadic tribes known as ʿArab al-Şafā (Dussaud and Macler, 52-3) are not in fact resident in the Şafā but spend most of their time in the Harra of Wādī Rādīl, the basalt desert to the south-east of it.

On present knowledge, sedentary occupation seems to have been restricted to the edges of the Şafā and to have occurred only in the Early Bronze Age (e.g. *Khīrbat al-Dabʿ*), and the Byzantine/Umayyad period (e.g. *Khīrbat al-Bayḍāʾ* [q.v.]).

Bibliography: J.G. Wetzstein, *Reisebericht über Hauran und die Trachonen*, Berlin 1860, 6-18, 30-2, 61-6 (still very useful); R. Dussaud and F. Macler, *Mission dans les régions désertiques de la Syrie moyenne*, Paris 1903, 49-52 (historical conclusions to be treated with caution); Dussaud, *Topographie historique de la Syrie antique et médiévale*, Paris 1927, 371-81; F. Huguier, *Aperçu géomorphologique sur les paysages volcaniques du Hauran (Syrie méridionale)*, in J.M. Dentzer (ed.), *Hauran. I*, Paris 1985, 5-17.

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ŞAFAD, a small city surrounding the ruins of a once impressive fortress in the hilly region of northern Palestine, 40 km east of ʿAkkā [q.v.] and 20 km north of Ṭabariyya [q.v.]. The fortress is situated at the summit of a hill ca. 840 m high, and enjoys a fine view of the surrounding area, including the Sea of Galilee to the east. In the Crusader period, Şafad was an important Templar stronghold; in the Mamlūk period it served as the capital of a province (*mamlaka*), while under the Ottomans it was the centre of a *sandjak* [q.v.]. Today it is the principal town of the upper Galilee region in the State of Israel, and is noted—as in the Middle Ages—for its mild and salubrious climate in the spring and summer (see al-ʿUṭhmānī, ed. B. Lewis in *BSOAS*, xv [1954], 480).

The name Şafad derives from Hebr. Şefat < root *š-f-h* ‘to look, observe, watch’, appropriate for the splendid view afforded by its location. Şefat is not mentioned in the Old Testament, but has been identified with the Sepph or Seph of Josephus’ *Jewish wars*, ii, ch. 20, § 6. Its location is mentioned in the Jerusalem Talmud as one of the mountain tops on which bonfires were lit to announce the new moon and festivals.

Little is known of Şafad in the early Islamic period,

i.e. until the coming of the Frankish Crusaders in 1099. Yāqūt, *Buldān*, ed. Beirut, iii, 412, has virtually no information about the town, and wrongly locates it in the mountains near Hims, an indication of its relative obscurity even in the early 7th/13th century. According to Ibn Ṣhaddād, *Aʿlāk*, ed. Dāḥḥān, 146, Şafad was originally a *tall* on which was found an inhabited village under Burdj al-Yatīm, evidently referring to the future Frankish keep (or the main tower of the inner ward). The Arabic *nisba* al-Şafadī is found in a document from the Cairo Geniza, dating from the first half of the 5th/11th century, as is the Hebrew parallel Ha-Şefatī in another, almost contemporary document; whether this indicates a Jewish community in the town is a moot point (cf. M. Gil, *A history of Palestine*, 634-1099, Cambridge 1992, 213-14).

The Arab historians state that the Franks built the first fortress at Şafad in 495/1101-2, having taken the town in the initial conquest of the country. In 1140 it was apparently renovated (or perhaps built) by King Fulk, and served as a refuge for Baldwin in 1157 after his defeat north of the Sea of Galilee by Nūr al-Dīn [q.v.]; and eleven years later, it was transferred to the Knights Templar, since the local lord could no longer afford to keep it up (S. Runciman, *Hist. of the Crusades*, Cambridge 1954, ii, 343, 376; R.C. Smail, *Crusading warfare (1097-1193)*, Cambridge 1956, 102). After the Muslim victory of Ḥiṭṭīn [q.v.] in 583/1187, Ayyūbid troops kept the fortress under observation, but it was not till the next year that Ṣalāḥ al-Dīn was able to undertake the conquest of Şafad; it surrendered in Shawwāl 584/December 1187 after a fierce six weeks’ siege, and the garrison received *amān* and departed for Tyre (M.C. Lyons and D.E.P. Jackson, *Saladin*, Cambridge 1982, 141, 145, 285-6, 291; J. Prawer, *Hist. du royaume latin de Jérusalem*, Paris 1969-70, i, 560, 562; J. Riley-Smith, in Ibn Furāt, *Ayyubids, Mamelukes and Crusaders*, tr. U. and M.C. Lyons, Cambridge 1971, ii, 213).

Ṣalāḥ al-Dīn initially gave Şafad and Ṭabariyya as an *iktāʿ* [q.v.] to one of his commanders, but in the early years of the 7th/13th century, al-Malik al-ʿAdil’s son al-Malik al-Muʿazzam ʿIsā [q.v.] resumed control over these towns, and in 617/1219-20 razed the fortress, fearing an attack by the Franks, who had scored initial successes in Egypt. Then 638/1240 al-Malik al-Ṣāliḥ Ismāʿīl of Damascus, seeking a defensive alliance with the Crusaders against al-Malik al-Ṣāliḥ Ayyūb of Egypt, turned over to the Franks his possessions in Galilee and southern Lebanon, including Şafad, whose fortress the Templars now restored (see R.S. Humphreys, *From Saladin to the Mongols*, Albany 1977, 78, 142-3, 266-8; Prawer, *Histoire*, ii, 154-5, 166 and n., 279-80, 286). The restoration work was initiated by Benedict d’Alignan, bishop of Marseilles, and took two-and-a-half years at an immense cost; its annual upkeep was reportedly 40,000 bezants and its peacetime garrison 1,700, which in wartime swelled to 2,200.

The main strategic value of Şafad was that it offered the Crusaders an excellent observation point over the Ṭabariyya-Toron road, and more significantly, the Damascus-ʿAkkā road, particularly the important Jacob’s Ford (Djisir Banāt Yaʿkūb [q.v.], Vadum Jacob) over the Jordan River, which is only 12 km away. Thus the fortress would gain early warning of approaching Muslim troops, be they raiders or invaders, and notify the other Frankish centres so that an appropriate response could be made. It is dubious whether the garrison of Şafad had any real control over these routes, particularly if the Muslims were out in any force, but it certainly served as a symbol of



Frankish power in the area. The fortress was the administrative and economic centre for the area, in which some 260 villages were supposed to be found; this figure would seem to be referring to the Galilee as a whole and not just the immediate hinterland of the town. In the 12th century, at least, there was located there a court of burgesses, indicating a large Frankish presence.

For the Muslims, Frankish Safad was a continual nuisance, and the Mamlūk sultan Baybars (658-76/1260-75 [q.v.]) soon set his sights on Şafad. In summer 664/1266 he began a six weeks' siege until the garrison, weakened by dissensions, surrendered under *amān*, which did not however allow them to take out arms and property; in fact, the sultan broke this *amān* and had almost the whole garrison killed (the Arabic sources are at pains to justify the sultan's evident rupture of the *amān*) (see P. Thorau, *The Lion of Egypt*, tr. P.M. Holt, London 1992, 168-70, 183-4 nn. 61-3; Prætor, *Histoire*, ii, 470-4). Baybars set about repairing the fortress, and Şafad was made the administrative centre of a new province, with new civilian buildings, including a mosque, markets, caravanserais and baths (see L.A. Mayer and J. Pinkerfeld, *Some principal Muslim religious buildings in Israel*, Jerusalem 1950, 44-6).

Geographers of the next century or so, including al-Dimashqī and al-ʿUmārī, describe Şafad as quite prosperous, although it was evidently something of a backwater intellectually. The chronicles give little information about events and conditions there, but like the province as a whole, it probably suffered decline from the time of the Black Death (ca. 749/1348) onwards. When the Ottomans took over Syria, the Mamlūk province of Şafad was transformed into a *sandjak*, part of the larger *wilāyet/eyālet* or *beylerbeylik* of Damascus. Thanks to the relatively systematic tax registers of the Ottoman authorities in the first decades of their rule over Palestine, we have some idea of demographic and economic trends in the district and town. Ottoman rule brought more stability and a consequent prosperity and population increase to both the town and its rural hinterland; by 963/1556 there were about 280 villages, mainly Muslim but with a few Muslim-Christian and Muslim-Jewish ones, in the *sandjak* (see H. Rhode, *The administration and population of the Sancak of Şafad in the sixteenth century*, diss. Columbia Univ. 1979, unpubl.; idem, *The geography of the sixteenth-century Sancak of Şafad*, in *Archivum Ottomanicum*, x [1985], 179-218; B. Lewis, in *BSOAS*, xvi [1954], 469-501; W.-D. Hütteroth and K. Abdulfattah, *Historical geography of Palestine, Transjordan and southern Syria in the late 16th century*, Erlangen 1977, 175-94). The town, in particular, prospered through the textile industry, having abundant water and accessibility to ports, hence to supplies of wool, and to markets, and also benefiting from an influx of Jewish craftsmen from the Iberian peninsula. There seems to have been a Jewish presence in Şafad since the 11th century, and eventually, the Sephardis and other newcomers outnumbered the indigenous "Arabised" (*mustaʿribūn*) Jews there. All this brought a rich spiritual life, so that in the 16th century Şafad was a major centre of Jewish mysticism, and the first printing shop of any kind in Syria originated in Şafad when a Hebrew printing press was established in 1563. There was some decline in the town's fortunes in the later 16th century, but in the 1670s Ewliya Çelebi (*Seyāhat-nāme*, ix, Istanbul 1935, 438-41, tr. in *QDAP*, iv [1935], 158-61) still found there three caravanserais, several mosques, seven *zāwiyas* and six public baths (see Lewis, *Notes and documents from the*

Turkish archives, Jerusalem 1952, 5-7; Rhode, *op. cit.*, 167-9; A. Cohen and Lewis, *Population and revenue in the towns of Palestine in the sixteenth century*, Princeton 1978, 19-30).

By the early 17th century, Şafad had reverted to the status of a small town, and had come under the control of the Druze *amīr Fakhr al-Dīn Ma'n* [q.v.] of the Lebanon, with his rule subsequently recognised by the Ottoman authorities. In the later 18th century, Şafad revived somewhat, probably because of the relatively more stable government provided by the local leaders Zāhir (or Dāhir) al-ʿUmar (d. 1775) who hailed from Şafad, and Ahmad al-Djazzār Paşa (d. 1805 [q.v. in Suppl.]), and some fresh Jewish immigration began to take place (see C.-F. Volney, *Travels through Syria and Egypt in the years 1783, 1784 and 1785*, 2nd ed. London 1788, ii, 230-1; P.M. Holt, *Egypt and the Fertile Crescent 1516-1922*, London 1966, 117, 124; Cohen, *Palestine in the 18th century*, Jerusalem 1973, passim, esp. 119-28). Under Ibrāhīm Paşa's governorship of Syria (1831-40 [q.v.]), Şafad became the commercial centre of Galilee, but suffered from natural disasters like earthquakes and pestilence until some prosperity began to return in the later 19th century. In 1880 Şafad became the seat of a *kaḍāʾ* in the *sandjak* of ʿAkkā in the *wilāyet* of Beirut. Shems al-Dīn Sāmī, in his *Kāmus al-ʿālam*, iv, Istanbul 1311/1894, gave the population for the *kaḍāʾ* of Şafad as 21,313, of whom 13,971 were Muslims, but a more reliable figure for the actual town is probably that of the 1922 census under the British Mandate (Şafad was captured by Allenby's forces in September 1918): 8,760, of whom 5,431 were Muslims, 2,986 Jews and 343 Christians. Under the Mandate, the population gradually grew; at the time of the 1948 war, the total population was 12,000, of whom some 2,000 were Jews. After fierce fighting, Jewish forces gained control of Şafad; the Arab populations, some of which had left during the fighting, almost completely abandoned the town (see B. Morris, *The birth of the Palestinian refugee problem 1947-8*, Cambridge 1987, 102-5). At the last census, in 1983, the town's population was 15,853, of whom 379 were Muslims.

Little now remains of the fortress of Şafad, already ruined in Ewliya's time. It suffered much from earthquakes, and the remains were largely used as a quarry for building by the locals. Some excavations have been done by Israeli archaeologists, but the area is now covered with trees and is a park.

Bibliography (in addition to references in the article): Translations of Muslim sources: Gaudefroy-Demombynes, *La Syrie à l'époque des Mamelouks*, 118-24, 234-5; Marmardji, *Textes géographiques arabes sur la Palestine*, 116-17; Le Strange, *Palestine*, 524-5; R. Hartmann, *Politische Geographie des Mamlukenreichs*, in *ZDMG*, lxx (1916), 1-40, 477-511; idem, *Die geographischen Nachrichten unter Palästina und Syrien in Ḥalīl az-Zāhiris Zubdat kaṣf al-mamālik*, diss. Tübingen 1907. 18th and 19th century descriptions: Volney; V. Guérin, *Descr. géographique, historique et archéologique de la Palestine*, Paris 1868-90, pt. III, vol. ii, 419-26; C.R. Conder and H. Kitchener, *The survey of Western Palestine, i, Galilee*, London 1881, 248-50, 255-6. General modern descriptions: M. Aviyonah et alii, *Safed*, in *Encycl. Judaica*, xiv, 626-36; E. Reiner et alii, *Sefat*, in *Encycl. Hebraica*, xxviii, 856-9; M.M. Dabbāgh, *Filastīn bilādunā*, Pt. 2, vol. vi, Beirut 1974, 74-139; N. Schur, *Hist. of Safed* (in Hebr.), Tel Aviv 1983. Studies of specific aspects: M.-L. Favreau-Lilie, *Landesbau und Burg ... Safad in Obergallilaea*, in *ZDPV*, xcvi (1980), 67-87;



D. Pringle, *Reconstructing the castle of Şafad*, in *PEQ*, cxvii (1975), 139-49; T. Th. Tarāwina, *Mamlakat Şafad fī 'ahd al-Mamlūk*, Beirut 1982.

(R. AMITAI-PREISS)

AL-ŞAFADĪ, AL-HASAN B. ABĪ MUHAMMAD 'ABD ALLĀH AL-HASHIMĪ, appears to have been a minor government official during the early reign of the Egyptian Sultān al-Malik al-Nāṣir Muḥammad b. Kalāwūn [q.v.]. In any event, we know that in the year 694/1294-5 he was appointed by the *wazīr* Ibn al-Khalīlī to head a mission to al-Fākūs in Şarkīyya province charged with cultivating the crown lands there. While on this mission, al-Şafadī reports on a grisly case of cannibalism that he observed at first hand during this famine year, a report which is characteristic of the anecdotal style of his only extant work. This book, *Nuḥat al-mālik wa 'l mamlūk fī mukhtaṣar sirat man wālīya Miṣr min al-mulūk* is a short history of Egypt that ends with the year 711/1311-12 or perhaps as late as 714/1314. From a statement in the British Library manuscript (Add. 233326), it appears that al-Şafadī composed the history in the year 716/1316. The earlier part of the work begins with the natural and other advantages of Egypt and gives a succinct account of the earlier rulers consisting mainly of anecdotes, but the chief interest lies in the portion which deals with the Turkish or Bahārī sultans, in particular al-Malik al-Nāṣir Muḥammad. Even here, however, al-Şafadī records very little information which cannot be found in other sources. The B.L. ms., written for the Egyptian caliph al-Mutawakkil, proceeds to record events down to 795/1393, but these were obviously added later by another writer. Two other manuscripts of *Nuḥat al-mālik* are preserved in the B.N., Paris mss. 1706 and 1931, 22. The latter bears the erroneous title of *Fadā'il Miṣr*.

Bibliography: Brockelmann, S II, 34; D.P. Little, *An introduction to Mamlūk historiography*, Wiesbaden 1970, 38-9.

(F. KRENKOW-[D.P. LITTLE])

AL-ŞAFADĪ, ŞALĀH AL-DĪN KHALĪL B. AYBAK, Abū 'l-Şafā' al-Albakī (696-764/1297-1363), philologist, literary critic and littérateur, biographer, and all-round humanist.

Şafad was his family's home, and he was born there. His father, al-Amīr 'Izz al-Dīn Aybak (b. 'Abd Allāh!) was of Turkic origin; the *nisba* al-Albakī, after some *mamlūk amīr* named Albakī, seems to have belonged to him. From the apparent absence of any mention of him by his son, we may conclude that al-Şafadī considered him undistinguished. Relations with his father may also have been strained, if the statement known from Ibn Ḥaǧǧar that his father showed no concern for his professional religious-legal studies until he was twenty was correctly transmitted. The additional indication that he previously studied on his own would seem confirmed by the impression that no early teachers of his are noted. However, he was obviously very gifted. When he went to Damascus as a young man aged twenty and had his first meeting with Ibn Taymiyya [q.v.] in 717/1317 or 718/1318, he displayed great knowledge as he proudly and repeatedly recalls (*Wāfi*, vii, 20-22; *Ḡhayth*, ii, 14; *Aṣyān*, i, 67); his choice of the controversial Ibn Taymiyya seems strange and may have been looked upon with disapproval by his family. He soon established ties, often of friendship, with the great scholars and writers of the age in Syria and Egypt such as Ibn Nubāta, Abū Hayyān al-Qharnāṭī, Ibn Sayyid al-Nās, and Ibn Faḍl Allāh al-'Umarī [q.v.] among many others. His relationship, both professional and personal, with the older al-Dhahabī and the younger

Tāǧ al-Dīn al-Subkī would appear to have been particularly close. Al-Subkī claims him as a Shāfi'ī, but in the cosmopolitan climate of Damascus and Cairo, it was natural for him to be acquainted with representatives of most Muslim and non-Muslim legal and religious groups of the time.

His abilities as a stylist and calligrapher opened up opportunities in government service. The positions he held, sometimes combined, depended on their importance for location; in roughly ascending order, they were *kātib al-darǧi*, *al-dast*, *al-inṣhā'* and *al-sirr*, and also *wakīl al-khizāna*, which he was again at the time of his death. An occasional reference by contemporaries to him as *al-kādī* must have been merely honorary (Ibn Kathīr, *Bidāya*, xiv, 302; al-Subkī, ix, 160). In the 720s/1320s, his official duties brought him to his home town Şafad, to Aleppo (between 723/1323 and 726/1326), and, toward the end of the decade, also briefly to al-Rahba (Raḥbat Mālik b. Tawḳ), but the capital cities of Damascus and Cairo were the centres of his activities. He shuttled back and forth between them, keeping up his intellectual contacts wherever he went and possibly spending more time on his scholarly work than his government employment. The year 755/1354 is attested as that of his pilgrimage undertaken together with the poet Muḥammad b. Yūsuf b. 'Abd Allāh al-Khayyāt (*Aṣyān*, iii, 242); one of his works, *Hakikat al-madījaz ilā 'l-Hidjaz*, appears to have centred on it (listed in Ibn Taghribirdī, *Manhal*, 244, l. 5, cf. the quotations in 'Abd al-Kādir b. Muḥammad al-Djazīrī, *Durar al-fawā'id*, 453 ff. [Cairo 1384], referred to by van Ess, in *Isl.*, liv, 250, n. 1). He also travelled widely in Syria on lecture tours which led him, for instance, to Aleppo in 759/1358 (*samā'* in *Taṣṣiḥ al-taṣṣiḥ*). Most of his time, however, was spent in Damascus where during one of the periodic outbreaks of the plague, his energetic activities came to an unexpected end in the night of Saturday to Sunday, 10 Shawwāl 764/23 July 1363.

He had a younger brother, Abū Ishāk Djamāl al-Dīn Ibrāhīm, who died on 4 Djumādā II 742/15 November 1341. He devoted to him an emotional obituary notice that included many of his verses on his death (*Wāfi*, v, 330-7). From *samā'*s in his works, we know the names of two sons, both named Muḥammad (Abū 'Abd Allāh and Abū Bakr), and two daughters, one of them named Fāṭima (Bonebakker, *Some early definitions*, 65 ff.; *Wāfi*, i, introd., p. *ḡim*; al-Munajǧid [ed.], *Umarā' Dimashk*, pl. 3; *Taṣṣiḥ al-taṣṣiḥ*, at end of first ms., etc.).

His numerous works provide an enormous amount of varied information. They are uniformly instructive and consistently entertaining. Moreover, they are characterised by sound scholarly method and, to all appearances, even a good measure of originality. He himself spoke of 300 volumes of his own composition (al-Subkī, x, 5) or, more plausibly, of 50 volumes and 500 volumes copied (Ibn al-'Imād, *Shadharāt*). His copying activity is attested already from 718/1318 for a manuscript of Ibn Nubāta's *Khufab*, according to the Princeton *Catalogue of the Garrett collection*, no. 1907 (298B); his own copy of one of his sources, Ibn Khalikān, is preserved in ms. Gotha 1731 (Pertsch, iii, 319). An unusual number of autographs of his own works is preserved, as is often duly noted by scholars and editors, see e.g. H. Ritter, in *RSO*, xii (1929-30), 79-88, and R. Sellheim, *Materialien zur arabischen Literaturgeschichte*, Wiesbaden 1976-87, i, 200-1, pl. 30, ii, 111; they require comprehensive study, together with autograph *samā'*s and *idjāzas*. The preservation of so many autographs, the large number of preserved manuscripts, which still await a world-wide census,



and the long chain of commentaries and imitations show the high esteem in which his work was held.

His concern with linguistic problems is evident throughout his literary production. It also led to the composition of long treatises such as *Taṣṭiḥ al-taṣṭiḥ wa-taḥrīr al-taḥrīf* on misspellings and misreadings (facs. of two mss. published in Frankfurt a/M 1985). The announced edition of *Ḥawāmīd al-Ṣiḥāḥ* of al-Djawharī may not yet have appeared. Much more central is his seminal work on literary criticism, although by the nature of the enterprise, it is often debatable. Recognition as models of the genre was accorded to his commentaries on Ḍiyā' al-Dīn Ibn al-Athīr's *al-Maṭhal al-sā'ir*, entitled *Nuṣrat al-thā'ir*, a severely critical effort (ed. M. 'A. Sulṭānī, Damascus 1972); on Ibn Zaydūn's *Risāla*, entitled *Tamām al-mutūn* (ed. M. Abu 'l-Faḍl Ibrāhīm, Cairo 1389/1969); and on al-Ṭuḡhrā'ī's *Lāmiyyat al-ʿAdjām*, entitled *al-Ḥayth al-musadḍijām* (sometimes *alladhī 'nsadḍijām*) (Cairo 1305 [cited here], Beirut 1395/1975, cf. Rosenthal, in *Oriens*, xxvii-xxviii [1981], 179-81). Individual rhetorical figures are treated in *Ḍjinnān al-djinnās* (ed. Samīr Ḥusayn Ḥalabī, Beirut 1407/1987; although not an autograph, ms. Chester Beatty 3103 is dated in his lifetime [752/1351]) and *Faḍl al-khitām 'an al-tawriya wa 'l-istikḥdām* (ed. al-Muḥammadī 'Abd al-ʿAzīz al-Hinnāwī, Cairo 1399/1979, see S.A. Bonebakker, *Some early definitions of the tawriya and Safadī's Fadd al-Xitām*, The Hague and Paris 1966).

His extensive poetical production is noted first for 718/1318 (*Ḥayth*, ii, 4). His *muwashshahāt* make up part of his *Tawshīḥ al-tawshīḥ* (ed. Albert Ḥabīb Muṭlaq, Beirut? 1966. The title is correctly listed in Ibn Taghribirdī, *Manhal*, but distorted to *Tawshīḥ al-tarshīḥ* in Ibn Ḥajar). Epigrams were collected by him in *al-Rawḍ al-bāsim* and *al-Ḥusn al-sarīḥ fī mi'at malīḥ*. Explanations of old verses are said to be the subject of *Iḥṭirā' al-khurā'*. A *makāma* on the pangs of love, *Law'at al-ḥakī wa-dam'at al-bākī*, has been printed frequently. His artistic prose in letters and documents appears to have been preserved in his *Munsha'āt*, whose relationship, if any, to *Iḥṭibār al-Iḥṭiyār* in ms. Chester Beatty 5183, dated 753/1352, remains to be investigated. Further material of this sort in *Diwān al-fukahā'* (ms. Vienna 389) and *Aḥṣān al-sawādī' bayn al-bādī' wa 'l-murādī'* (so correctly in Berlin Ahlwardt 8631 and Princeton Yahuda Collection, Mach 4368). Much of his poetry and artistic prose, both literary and official, is found dispersed throughout his works as well as some of the biographical literature.

Specialised treatises on subjects such as eyes, tears, riddles, and the valuable scholarly monograph on the numeral seven (70, 700, etc.), entitled *Tard al-sab' 'an sard al-sab'*, which can also be read in al-Suyūṭī's commentary *'Ayn al-nab'*, or the above-mentioned *Ḥakikat al-madḥiāz ilā 'l-Ḥidjāz*, probably inspired by the example of Ibn Faḍl Allāh al-ʿUmarī and containing much of his occasional poetry, fall basically in the *adab* category, and so does his vast *Tadhkira*, which will yield further information on his literary production and interests, cf. e.g. A.J. Arberry's description of the content of ms. Chester Beatty 3861 in *IQ*, vi (1961), 107-17.

His great biographical collections possess lasting usefulness and have remained indispensable for scholars. The publication of the massive *al-Wāfi bi 'l-wafayāt* has been due to the initiative of H. Ritter. The first volume appeared in his *Bibliotheca Islamica* in 1931 (repr. 1962). Publication was resumed in 1949, with twenty-two volumes edited by different scholars having appeared by 1993; its introduction was translated by É. Amar in *JA*, x/17-19 (1911-12). The

Wāfi is alphabetically arranged according to the names of the biographees, as is *A'yan al-ʿaṣr wa-a'wān al-naṣr* that deals in *extenso* with individuals from his own lifetime (3-vol. facs., Frankfurt a/M 1410/1990). For his sources, see Little and van Ess (in *Bibl.*). Specialised biographies of the blind and the one-eyed are, respectively, *Nakl al-himyan fi nukat al-ʿumyan* (ed. A. Zakī, Cairo 1329/1911, cf. F. Malti-Douglas, in *Cahiers d'onomastique arabe* [1979], 7-19, and eadem, in *The Islamic world. Essays in honor of Bernard Lewis*, Princeton 1989, 211-37), and the later and much shorter *al-Ṣu'ūr bi 'l-ʿūr* (ed. 'Abd al-Razzāk Husayn, 'Ammān 1409/1988). His general historical knowledge was often put to good use by him, as e.g. in *Tamām al-mutūn*. His *Umara' Dimashk* was published by Ṣalāḥ al-Dīn al-Munadḍid from the *Tadhkira* (Damascus 1374/1955).

Expectedly, pseudo-attributions do exist and remain largely uninvestigated. Al-Safadī could presumably have dealt with the theory and practice of music, but the *Risāla fi 'ilm al-mūsikā* published as his by 'Abd al-Madḥid Diyāb and Ḥaṭṭās 'Abd al-Malik Khashaba (Cairo 1411/1991) is clearly not by him, cf. A. Shiloah, *The theory of music in Arabic writings*, Munich 1979, 276, 304-6. The even more striking attribution of a commentary on the *djafr* treatise *al-Shadḥara al-Nu'māniyya fi 'l-dawla al-ʿUḥmāniyya* supposedly by Ibn 'Arabī, which exists in numerous manuscripts, is only rarely marked by modern bibliographers as spurious, cf., for instance, ms. Berlin, Ahlwardt 4216, as against Princeton, Yahuda collection, Mach 5133; T. Fahd, *La divination arabe*, Strasbourg 1966, 226-7. A collection of stories and geographical data entitled *Madḥima' al-hisān wa-fawākih al-djinnān* in ms. Yale Landberg 516 = Cat. Nemoy 469 is likewise wrongly ascribed to him.

Bibliography: While the autobiographical sketch mentioned by Ibn al-Imād has not yet been recovered, Safadī's habit of frequently indicating the place and date of receiving information provides much biographical detail. This has been successfully exploited by D.P. Little, *al-Safadī as biographer of his contemporaries*, in *Essays on Islamic civilization presented to Niyazi Berkes*, Leiden 1976, 109-20, mainly based on *A'yan*, and, in greater detail, J. van Ess, *Safadī-Splitter*, in *Isl.*, liii (1976), 242-66, liv (1977), 77-108. Already his contemporaries, such as Dhahabī, in *al-Muḍjam al-mukhtaṣṣ*, al-Ṭā'if 1408/1988, 91-2, mentioned him as he did them, but the formal biographical notices are very limited as to the factual data they contain; if some are lengthy, this is due to ample quotations from his literary production. See, for instance, Muḥammad b. 'Alī al-Husaynī, *Ḍhayl al-ʿIbar*, iv, 203, in the Beirut 1405/1985 edition of Dhahabī, *ʿIbar*; Ibn Kathīr, *Bidāya*, xiv, 303; Ibn Rāfi', *Wafayāt*, Beirut 1402/1982, ii, 268-270; Tādj al-Dīn al-Subkī, *Tabakāt al-Ṣāfi'iyya*, x, 5-32; Ibn Ḥajar, *Durar*, ii, 87-8; Ibn Kādī Shuhba, *Tabakāt al-Ṣāfi'iyya*, ed. al-Hāfiẓ 'Abd al-ʿAlīm Khān, Beirut 1407/1987, iii, 89-90; Ibn Taghribirdī, *al-Manhal al-sāfi*, Cairo 1980—, v, 241-257, with a good list of titles of Safadī's works, and idem, *Nuḍjūm*, Cairo, xi, 19-21; Ibn al-Imād, *Shadharāt*, vi, 200-1. See, further, Brockelmann, II², 39-41, S II, 27-9. F. Krenkow, in *EP*, s.v., and the introductions of modern editions are basically uncritical. Cf. also M. 'A. Sulṭānī, *al-Nakd al-adabī fi 'l-karn al-ḥāmin al-hidjri bayn al-Safadī wa-mu'āṣirih*, Damascus 1394/1974. For a reconsideration of his sources, see D. Krawulsky, in *wāfi*, xvii, 704-14.

(F. ROSENTHAL)

ŠAFAITIC is the modern name given to a group



of graffiti in a North Arabian language, expressed in a variety of the South Semitic script. They are found mainly on rocks in the deserts of southern Syria, north-eastern Jordan and northern Saudi Arabia, with isolated finds in 'Irāk, Lebanon and at Pompeii (see M.C.A. Macdonald in *Syria*, lxx [1993], 304-5 for references), and their distribution and content show that they were written almost exclusively by nomads. They are conventionally dated between the 1st century B.C. and the 4th century A.D.

While the majority consist of the author's name and between one and 17 generations of his genealogy, a significant number also contain statements describing his actions or emotions, or events of which he was aware. Many also contain prayers to a variety of deities, and a considerable number refer to adjacent rock-drawings. This was the only period in which literacy has been widespread among the nomads of the Syro-Arabian desert—there are inscriptions by men, women and slaves [*fy*], and these texts (and most of the Thamudic [*q.v.*] graffiti) are therefore the only surviving first-hand records of their way-of-life, before the pre-Islamic poetry. They are thus of considerable importance since they contain historical, linguistic and palaeo-ethnographic information which is not available from any other source. For a discussion of the phenomenon of literacy among these nomads, see Macdonald, *op. cit.*, 382-8.

The inscriptions were first discovered in 1857 near the eastern edge of the Safā [*q.v.*] in southern Syria, and continue to be known by the 19th-century misnomer "Safaitic", despite the fact that none have even been found within the Safā itself (see *ibid.*, 305-10). More were discovered in 1860, and by 1901 the script had been deciphered. Throughout the 20th century a handful of expeditions have recorded vast numbers of these texts, and by the 1990s over 20,000 had been found in the limited number of areas which have been searched. There are clearly scores of thousands still awaiting discovery.

The Safaitic alphabet belongs to the North Arabian branch of the South Semitic script. The palaeographical development, and the exact relationships within and between the North and South Arabian branches of this script are still disputed (see B. Sass, *Studia alphabetica*, Freiburg 1991, 28-93, and Macdonald in *Anchor Bible dictionary*, New York 1992, iii, 418-19 with script table). The Safaitic script appears to have been used solely for graffiti and to have been spread informally rather than in schools (idem, in *Syria*, lxx [1993], 382-8). Gemination of consonants is not represented, and, in contrast to Lihyanite (see LIHYĀN), *matres lectionis* are not used, nor is there any notation of diphthongs (if they existed). Writing is continuous and without word-dividers and can be in any direction.

The language of the Safaitic graffiti belongs to the group known as "North Arabian". Safaitic, together with Lihyanite/Dedanite, the different types of Thamudic, and Hasaitic, form a sub-group, known as "Frühnordarabisch", which is most obviously distinguished by its use of the definite article *h-/hn-*, in contrast to the other sub-group (which includes pre-Islamic and later Arabic), which uses *al-* (see W.W. Müller, in W. Fischer (ed.), *Grundriss der arabischen Philologie*, Wiesbaden 1982, i, 17-36). For descriptions of the grammar, see E. Littmann, *Safaitic inscriptions*, Leiden 1943, pp. xii-xxiv, and Müller, in *Proc. of the Seminar for Arabian Studies*, x [1980] 68-72.

The nature and number of the Safaitic inscriptions have produced an extraordinarily rich onomasticon (see Müller, *op. cit.*, 72-3 for a brief survey). Affilia-

tion to a social group is expressed by taking the lineage back to the eponymous ancestor, or to one of his immediate descendants, or by use of the *nisba* (*h-dfy* "the Dayfite") or by use of the phrase *dh 'l* at the end of the genealogy (*dh 'l dh* "of the tribe of Dayf"). However, the word '*l*' (cf. Ar. *'āl*) is used of all social groups from immediate family to tribe, and even of peoples such as the Romans. On tribes, see Lankester Harding, in *al-Abhāth*, xxii (1969), 3-25, and Macdonald, in *Syria*, lxx (1993), 352-67.

There is no trace of Christianity or Islam in the Safaitic inscriptions. Prayers are offered to a number of deities among which the commonest are *Lt* (variants (?) *'lt* (as in Nabataean and Palmyrene), and in theophoric names *h-'lt*, presumably equivalent to the *hn-'lt* in the 5th century B.C. Aramaic inscriptions on bowls found at Tell al-Maskhūṭa in Egypt, one of which is by a king of Kēdār (Rabinowitz, in *JNES*, xv [1956] 1-9 and xviii [1959] 154-5), the *Alilat* of Herodotus 3:8, and Arabic *al-Lāt* [*q.v.*]); *Lh* (variants (?) *'lh* and *h-'lh*); *Rdw/Rdy*—apparently variants of the same name, for a deity of uncertain sex, but probably male and to be identified with *Ruldaiu* mentioned in the Assyrian Annals, *Orotalt* in Herodotus 3:8, *Arṣū* at Palmyra (see J.T. Milik, *Dédicaces faites par des dieux*, Paris 1972, 49) and *Rudan* of Ibn al-Kalbī, *K. al-Aṣnām*, Cairo 1914, 30-1; *B'ls'mn* (the great Aramaean sky god, whose name usually appears in Safaitic as a direct loan from Aramaic *Ba'alshamin*, though occasionally it is found as a calque in the form *B'ls'my*); *Ds'r* (a loan from Nabataean *Dushr*², *Dushara*, but with variants *ds'ry*, *dh'sr*, and the etymologically correct *dh'sry* (cf. *Dhu 'l-Sharā* [*q.v.*]), which is, naturally, the common form in the Thamudic E texts of southern Jordan); *S'c-h-qm* (equivalent to Nabataean *Shy'-l-qum*) "the companion [or "succour", cf. Syriac *sūyā'ā*] of the group"; and *Yth*^c (see Macdonald, in *Anchor Bible dictionary*, iii, 422). Invocations are also made to the *Gd* (i.e. *Tyche* or "Fortune") of the two major tribal groups, thus *Gd-Df* and *Gd-'wdh*.

Any of these deities can be invoked singly or together and there is no discernible difference in the requests made to them. By far the commonest is for security (*s'lm*), but there are numerous prayers for relief (*rwḥ*) from privation, freedom from want (*ghnyl*), booty (*ghnmt*), etc., as well as curses on those who damage the inscriptions or drawings and, less often, blessings on those who leave them intact. Other religious expressions include *'wdh b h-'lh* ("and he sought protection in *h-'lh*") (WH 3923, re-read by Macdonald in M. Ibrahim (ed.) *Arabian studies in honour of Mahmoud Ghul*, Wiesbaden 1989, 65-6) which is paralleled by *'wdh b rdy* (WH 390). A number of other deities are attested in Safaitic only in theophoric names, *Mnt* (cf. Nabataean *Mnwtw*, Arabic *Manāt* [*q.v.*]), *h-'zy* (cf. Nabataean *'l-'z*² and Arabic *al-'Uzzā* [*q.v.*]), and, most common of all, *'l* (*'l*).

Of religious practice we have virtually no hint. The supposed Safaitic evidence for pilgrimage to the temple of *Ba'alshamin* (LP 350) is based on a misreading (see Macdonald, in *Syria*, lxx [1993], 315, n. 75 and 366, n. 414), though another text (CSNS 424) which refers to *B'ls'mn* as "the god of Sī'c", suggests that the author knew of his famous temple at that place. Inscriptions mentioning sacrifice (*dhbh*) are usually found in groups, and seldom specify either the victim or the deity, though two texts (C 4358 and 4360) say their authors sacrificed to *B'ls'mn* and the authors of two others (unpublished) refer to a high place or altar (*smd*) on which they sacrificed a camel (*dhbh gml 'lh*).

Some texts record the building of a cairn (*rgm*) over



the dead (though cairns were often used for other purposes as well), a practice maintained by the modern inhabitants of the area, the Ahl al-Djabal (on "Şafaitic" cairns, see Macdonald, in Zaghoul *et alii*, *Studies in the history and archaeology of Jordan. IV*, Amman 1992, 303-7, and references there; on modern cairns, see W. and F. Lancaster in *Arabian Archaeology and Epigraphy*; iv [1993], 151-69). Some Şafaitic texts also refer to a *baliyya* [q.v.], or camel left to die at the grave of its master, a pre-Islamic practice described by Islamic writers, and which is also mentioned in an unpublished Nabataean inscription from southern Jordan, which was found associated with a burial of this type. Large numbers of texts are concerned with mourning (*wgm*, *ndm*, *wlh*, etc.) and a belief in a personified Death or Fate (*Manā/Mana*, *Manāyā*), paralleled in the pre-Islamic poetry, is suggested by the phrase "humbled by Fate" (*ghm mny*), which is often used of the dead.

It is clear from these texts that their authors were aware of events beyond the desert. Herod the Great and his successors appear to be mentioned several times, as are (unspecified) Roman emperors (*kṣr*) and at least one Nabataean king (see Macdonald, in *Syria*, lxx [1993], 323-46, and in *Trade, contact, and the movement of peoples in the Eastern Mediterranean. Studies in honour of J. Basil Hennessy*, Sydney 1994) and there are a number of (mainly enigmatic) references to the Romans (*Rm*), the Nabataeans (*Nbt*), possibly the Ituraeans (*Yṣr*), and the Persians (*Mḏhy*). Unfortunately, in most cases it is impossible to identify the exact events referred to. There are also indications that some of the nomads were recruited into auxiliary units of the Roman army (see Macdonald, in *Syria*, lxx [1993], 368-77). The Şafaitic inscriptions provide no evidence of a "nomadic threat" to the Roman provinces of Syria and Arabia.

These graffiti provide a picture of the daily life of their authors which shows them to have been fully nomadic, rather than sedentaries or semi-nomads, as has sometimes been suggested (see discussion in Macdonald, in *op. cit.*, 311-22). They were mixed pastoralists, migrating annually with their herds, both of camels and of sheep and goats, between the *harra* (or basalt desert) of southern Syria and north-eastern Jordan, and the *hamād* (which they called *mḏbr*), in what is now western Iraq and northern Saudi Arabia (see Macdonald, in *JRAS*, 3rd series, vol. ii [1992], 1-11, and in *AAE*, iii [1992], 27-30). Many record returning to the same campsites [*dr*] year after year (*'m f 'm*) and the sadness they felt on finding the traces (*'ṭhr*) of friends or relatives—a commonplace of nomadic life elevated to an artistic convention in pre-Islamic poetry. Relatively few mention raiding (*ghzz*), which is sometimes supposed to have taken up most of a nomad's time, but it clearly played a part in both the culture and the economy. There are rock drawings showing raids (Macdonald, in *AAE*, i [1990], 24-28) and many other activities, especially hunting and fighting both on horseback and on foot. It is clear from these drawings that these nomads used the North Arabian (*shadād*) camel-saddle but, contrary to a common misapprehension, there is no evidence that these, or any other, North Arabian nomads ever fought from camel-back (see Macdonald in *Archaeology and the rise of Islam*, Special number of *Antiquity* [1995], and in *ZDPV*, cvii [1991], 103). Other entertainment was provided by singing and dancing girls (*knt*, or simply *ghlmt*) who are also depicted in the drawings with bare breasts and swinging tasselled belts.

"South Şafaitic". E. Knauf has proposed that some of the texts labelled by Winnett "Thamudic E" (later,

inappropriately, "Tabuki Thamudic") should be reclassified as "South Şafaitic" on the grounds that in style and onomastic content they had more in common with Şafaitic than with other forms of Thamudic (Knauf, in *Annual Dept. of Antiquities, Jordan*, xxvii [1983] 587-96). However, the fundamental work on these inscriptions by G.M.H. King has shown that they form a clearly definable group, related to, but distinct from, Şafaitic, and that they cannot be divided in the way Knauf suggests (see her *Early North Arabian Thamudic E*, diss. London 1990, in preparation for publication). It is therefore preferable to retain the old neutral label, "Thamudic E", rather than "Tabuki Thamudic" (only a small minority of the texts have been found near Tabuk) or "South Şafaitic", which blurs important distinctions. As would be expected, there are a handful of texts which seem to display features of both Şafaitic and Thamudic E and these are generally known as "Mixed texts" (see THAMUDIC and Macdonald, in *ADAJ*, xxiv [1980] 188).

Bibliography: In addition to works cited in the text, see for bibliographies, W.G. Oxtoby, *Some inscriptions of the Şafaitic Bedouin*, New Haven 1968, and V.A. Clark, *A study of new Şafaitic inscriptions from Jordan*, diss. available from University Microfilms International Ann Arbor 1979 [= CSNS].

General surveys: M.C.A. Macdonald, in *Anchor Bible dictionary*, New York 1992, iii, 418-23 (with script table and examples of texts) (N.B. the section on "South Şafaitic" should be corrected by reference to the present article), and W.W. Müller, in *PSAS* (1980), 67-74 and the works of Oxtoby and Clark mentioned above. For a detailed discussion of the historical content of the texts, see Macdonald in *Syria*, lxx (1993), 303-408.

Major collections: *Corpus inscriptionum semiticarum, pars v*, Paris 1950-1 [= C], E. Littmann, *Şafaitic inscriptions*, Leiden 1943 [= LP] which contain texts mainly from Syria; F.V. Winnett, *Şafaitic inscriptions from Jordan*, Toronto 1957, idem and G. Lankester Harding, *Inscriptions from Fifty Şafaitic cairns*, Toronto 1978 [= WH], and the works of Oxtoby and Clark cited above, which contain texts from Jordan. Several thousand texts recorded in Jordan by Macdonald, King and Clark are in preparation. Şafaitic inscriptions from northern Saudi Arabia are published by A. Jammeh, in F. Altheim and R. Stiehl, *Christentum am Roten Meer*, Berlin 1971, i, 41-109, 611-37, and idem, in *Oriens Antiquus*, vi (1967), 189-213, and ix (1970), 129-32 (the interpretations in these three works should be treated with caution). Finally, G. Lankester Harding, *An index and concordance of pre-Islamic Arabian names and inscriptions*, Toronto 1971, is still an indispensable tool.

(M.C.A. MACDONALD)

SAFĀKUS, conventional European form SFAX, a town of Tunisia, on the eastern coast to the north of the Gulf of Gabès.

The historical study of the towns of Tunisia poses a series of problems, the approaches to which are far from uniform, given the sparseness of information. The urban societies did not preserve the pieces of evidence, above all, the written ones, concerning their own past nor did they transmit them intact to us. Given these lacunae, stretching over a long period of centuries, historical information is necessarily laconic and disparate.

There was nothing which destined Sfax to become a great regional centre. In order to achieve this, the



Muslims did not mark down the site of Taenea, an important settlement some 12 km/7 miles to the south, despite the 83 ha extent of its site, but chose instead the obscure and modest Taparura for constructing their town. The reasons for this are not clear, although the strategic value of the site was not negligible, being on the sea-coast and at the meeting-point of the classical Africa Vetus and Byzacene, in effect, on the border between central Tunisia—studied by Jean Despois—and southern Tunisia. Hence from this position, Sfax was to play the role of a town situated at the crossroads of routes.

There was a general spurt of town-building in Ifrīkiya as far back as the 3rd/9th century, in which Sfax played a part, but the processes of change and transition from Antiquity to the Middle Ages, are hidden from us, and archaeological excavations, hardly yet begun, have not provided any decisive information. Nevertheless, the orthogonal character of the Medina of Sfax and the alignments visible in its environs, lead one to recall the typical Roman layout. But one has to have recourse to the information of the Arabic historical tradition, with all the attendant risks.

Origins.

An unusual fact, hence notable, is that, on the model of Tunis and Kairouan, Sfax had—if belatedly—its own historian, Maḥmūd b. Saʿīd Makdīsh al-Safākūsh (d. at Kairouan in 1227/1813), author of the *Nuḥat al-anzār fī ʿadīyāʾib al-tawārīkh wa ʾl-akhbār*, a compilation in which the author traces the history of his natal town from the Islamic conquest to the reign of Hammūda Pasha (1196-1229/1782-1814) (ed. Ali Zouari and M. Mahfoudh, Beirut 1988). It appears from the historical schema, which he reflects, that the original town had a military function but soon acquired a commercial one. The actual layout of the town and its buildings speedily reflected this process. It seems to have begun with a *ḡsar* or *burdj* or *maḥris* called the *Burdj al-aḥmar*, on the site of the modern casbah, and in the neighbourhood of the *zāwiya* of Sīdī Djabla. Did this begin as a simple *ribāt* or strong-point and then become a *ribāt-maḥris* surrounded by an agricultural-artisanal agglomeration? This particular *burdj* was in fact merely one of several (Buṭriya, Lawza, Inshīla, Maḥris ʿAlī, etc.), numerous in the area and amongst which *Ḡsar Ziyād* (35 km/20 miles to the north) was notable. Or was it a centre for fighters for the faith, an instructional centre for religious education, or a staging-post for the *barid* [q.v.] before becoming a commercial centre? Whatever the case, the first nucleus of population was one of *murābiṭūn*, to which two groups of fishermen (the *Aʿshāsh* and the *Nuāwla*) were to join. The hinterland had a dense network of villages (*ḡurā*). The sources all agree that trade by land and by sea was the main cause for the evolution of the town.

Urban evolution.

As a mark of its success, Sfax seems to have acquired its first and last fortifications towards the time of Ibrāhīm Aḥmad b. al-Aḡlab, between 246/860 and 249/863. The guiding spirit here was its future *kādī*, the *fakīh* ʿAlī b. Sālim, a disciple of the Imām Ṣaḥnūn [q.v.]. The space enclosed by these walls remained unchanged till the 12th/18th century. It took the form of a quadrilateral 600 m by 400 m, hence covering 24 ha (Sousse, 32 ha; Monastir, 28 ha). The fact that it was only slightly set back from the sea, with a shallow continental shelf there, provided, moreover, a good warning period in case of external attack. The great mosque presumably dated from that same period. It had numerous rebuildings and extensions

(e.g. in 379/989 and 479/1086) and only assumed its final form, the one which we now know, in the years between 1183/1759 and 1197/1783. Restricted within its ramparts, the town soon became cramped, but it was not until 1189/1775 that the laying-out of a suburb, *rbāt*, near the eastern gate called the Bāb Bḡhar, was allowed. It was also provided with a *funduk* (1778) and, a little later, a mosque (between 1779 and 1785). The population would have reached saturation point if it has not been for the epidemic of 1199/1785, claiming 15,000 victims, which checked the town's progress. The development process, over a millennium, of the internal lay-out of the town ended up, towards the mid-19th century, in a repertoire of buildings made up of 83 mosques and various oratories, 72 *zāwiyas*, 2,066 houses, 19 oil presses, 35 mills, as many ovens for bread-making, and 12 *burdjs*. With such an array of buildings, Sfax took second place only after the capital Tunis, which had 8,000-9,000 houses. Water was scarce, hence streams had to be utilised, and three basins, as well as domestic and private cisterns, were constructed: the first, the Nāṣiriyya, goes back to the beginning of the 7th/13th century, and the other two date from 1188/1774.

Political history.

Although comparatively important, given the scale of the country, Sfax never assumed a political importance commensurate with its commercial one. Often coveted by outside powers, which often passed it by, it was never subject to any domination except a commercial one. Hammū b. Malīl assumed independent power there in 451/1059 when Zīrid power was in decline. After several fruitless attempts, Tamīm only managed to recover it in 493/1099-1100. It rebelled in 504/1110-11 against its Zīrid governor Abu ʾl-Futūḥ. It took the side of the Almohad ʿAbd al-Muʾmin, the master of Ifrīkiya, in 552/1160 before passing into the hands of the Majorcan Yahyā Ibn Ḡhāniya. It was seized for short periods by the rebels Ibn Abī ʿUmāra (681/1282) and the Banū Makkī (757/1356). It declared for the Ottoman Turks during the period of Ḥafṣid decline in the 10th/16th century, but only reluctantly. In effect autonomous, a *ḡiamāʿa* took the leading political role there. Even Ṣhābbī Sīdī ʿArfa (948/1542) was unable to bring it within his control, though his warriors seized Darghūth. When Kairouan fell to the latter in 964/1557, a *raʾīs* called Abū ʿAbd Allāh al-Makkānī was master of Sfax. It was attached to Tripoli and only restored to the *san-ḡjak* of Tunis in 996/1588.

However, the people of Sfax were not lacking in initiative when they managed to escape from the domination of their elites or acted in concert with them. Despite its trade, and perhaps connected with it, Sfax was none the less a corsair centre. For this reason, George of Antioch gave control of it to Roger II of Sicily. Mastered in 538/1143 but occupied in 543/1148, it only broke free in 551/1156. It was caught up in the policies of Venice and Malta, and local tradition preserves the memory of a naval victory at Rās al-Makhbiz in 1160/1747. Venetian attempts at an occupation (1200/1786 and 1205/1791) failed. Ships of Sfax asking permission to go out raiding represented 15% of all requests made between 1212/1797 and 1213/1798. These ships all belonged to the *kāʾid* of the town Maḥmūd Djalūlī. This involvement in the activism of the *djihād* gave the town an aptitude for resistance, seen at the time of the revolt of 1281/1864 and the insurrection of 1298/1881, although at the instigation of the neighbouring tribe of the Methelith.

Economic life.

The town's commerce flourished thanks to its in-



habitants' spirit of enterprise, with a trade orientated towards the Levant. The establishment of the Protectorate dealt a blow to this, but the local people have been recovering their economic enterprise since Independence.

Cultivation of the olive has been known from the 3rd/9th century, and after a period of decline under the Hafsids, recovered in the 11th/17th century; a survey in 1852 enumerated 110,518 trees in the area to the north of the town. These were progressively replaced by almond trees from 1910 onwards. But olive cultivation in the whole of the Sfax region enjoyed an immense increase under the Protectorate, with a large injection of French capital, with 350,000 trees just after 1881, 5,159,829 in 1951 and 6,100,000 in 1972. This monoculture was not without its dangers, and potential difficulties were only regulated by the creation in Sfax in 1930 of a special Office for Oil, which was to play a leading role in marketing and commerce. Whereas there were only 19 oil-pressing establishments in the mid-19th century, there were some 250 counted in 1972.

The economy of the town of Sfax itself rests on both artisanal production and on service industries (the latter comprising 37% of all enterprises in 1980). As well as the dominant position of olive production, their had been an industrial transformation from the phosphate production of the Gafsa basin. Trade, however, has been the traditional chief activity of the populace of Sfax; tourism has not taken root there. The local commercial mentality expresses itself in private capitalism, not unlike that of the people of Djarba [q.v.].

Population.

This is difficult to evaluate because of the diaspora, rural emigration and, above all, because of administrative boundary changes. The municipality, created in 1884, had 54,800 people in 1946. The Medina alone had 16,700 in 1954, compared with 130,000 for the rest of the agglomeration. The population tripled between 1936 and 1966, and reached 275,000 ca 1975. The town grew in consequence, at the expense of the Rbāt, the Frankish quarter, razed after the bombardments of 1943, of the surrounding *sabkhas* and even of the nearby sea, whilst the surrounding orchards and gardens, *qināns*, have now completely disappeared. The urban area continues to grow in an anarchic and uncontrolled fashion. Even the medina has been affected by the invasiveness of commercial and artisanal activities spreading out from the *sūks* and altering the ancient pattern of residential usage. There has also been threats of flooding and of atmospheric pollution. The safeguarding of the historic areas and rehabilitation of residential quarters will require official intervention, and is bound up with a public debate on the nature and characteristic of the towns of Tunisia, their pasts and their presents.

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SAFAR, (A.) "journey", "travel".

1. In law.

In Islamic law, travelling permits certain mitigations in the carrying out of ritual duties. This applies to three topics: 1. ritual purity: according to most schools, a traveller may extend the period during which he is allowed to perform the minor ritual ablution (*wuḍūʿ* [q.v.]) by rubbing his foot-covering instead of washing his feet, from one to three days; 2. ritual prayer (*ṣalāt* [q.v.]): a traveller is permitted to shorten (*kaṣr*) the *ṣalāts* with four *rakʿas* [q.v.], i.e. the *ṣalāt al-zuhr*, the *ṣalāt al-ʿaṣr*, and the *ṣalāt al-ʿiṣhāʾ*, to two *rakʿas*, and, according to most schools, to combine (*djamʿ*) the *ṣalāt al-zuhr* with the *ṣalāt al-ʿaṣr*, and the *ṣalāt al-maghrib* with the *ṣalāt al-ʿiṣhāʾ*; 3. fasting: a traveller is permitted, or according to some, obliged to break the fast of Ramaḍān, but must later make up for the days not fasted. A journey has to satisfy certain requirements in order to allow these mitigations. It has to be undertaken with the intention to cover a certain minimum distance (*masāfat al-kaṣr*). Most schools define it as 16 *farsakhs*, which modern jurists equate with ca. 82 km. The *Shīʿis* mention a distance of 24 *mīls*, i.e. ca. 48 km. According to the *Ḥanafīs*, this distance is three days' travelling with an average speed. The *Zāhirīs*, however, acting on the obvious meaning of the word *safar* in *Qurʾān* and *ḥadīth*, hold that any journey permits these mitigations. According to most schools, the aim of the journey is important. The *Ḥanbalīs* assert that only journeys with a religious purpose, such as performing the *ḥajj* or *ḡihād*, count in this respect, whereas the *Shāfiʿīs*, *Mālikīs* and *Shīʿīs* hold that the journey must have a lawful aim. According to the *Ḥanafīs*, the aim of the journey is irrelevant.

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2. In Islamic life.

See for this, **FUNDUK**; **KHĀN**; **RIHLA**; **TIJĀRA**. For envoys and ambassadors, see **ELCĪ**; **SAFĪR**. 2. For the pilgrims to Mecca, see **ḤADJ**.iii.A. To the *Bibls.* of these articles, add I.R. Netton (ed.), *Golden roads. Migration, pilgrimage and travel in mediaeval and modern Islam*, London 1993.

SAFAR, name of the second month of the Islamic year, also called *Ṣ al-khayr* or *Ṣ al-muzaḥḥar* because of its being considered to be unlucky (C. Snouck Hurgronje, *The Achehnese*, i, 206; idem, *Mekka*, ii, 56). The Muslim Tigrē tribes pronounce the name *Shafar*, the Achehnese Thapa. According to Wellhausen, in the old Arabian year, *Safar* comprised a period of two months in which al-Muḥarram (which name, according to this scholar is a Muslim innovation) was included. As a matter of fact, tradition reports that the early Arabians called al-Muḥarram *Safar* and considered an ʿumra during the months of the *Ḥajj* as a practice of an extremely reprehensible nature. They embodied this view in the following saying: *Idhā barāʾa ʿl-dabar wa-ʿafā ʿl-aṭhar wa ʿnsalakha Safar ḥallati ʿl-ʿumra li-man iʿtamar*, i.e. "When the



wounded backs of camels are healed and the vestiges [of the pilgrims] are obliterated and Şafar has passed, then the 'Umra is allowed for those who undertake it."

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ŞAFAR (common spelling, Sfar), Muhammad al-Baṣhīr a leading figure in the early Tunisian reformist ("evolutionist") and Young Tunisian movements, of Turkish parentage (1865-1917).

Born at Tūnis as the third son of Brigadier-General (*amīr liwāʾ*) Muṣṭafā Şafar, he received a strict education, attended first a Kurʾānic school and then the élitist Şādīkī [*q.v.*] College from its inception (1875). His excellent record won him the favour of its founder, Khayr al-Dīn Paṣha [*q.v.*] and a scholarship to Paris. Having lost it a year later owing to the diversion of the school's endowments by Khayr al-Dīn's successor, he entered government service (1882), where he rose in seven years to the position of head of the Accountancy department (*raʾīs kism al-muḥāsabāt*) of the General Administration, concurrently running and teaching a new Şādīkī branch. More significant were his subsequent roles as (a) founder member of, and contributor to, the semi-official, moderately Islamic, Arabic weekly, *al-Ḥādīra* ("the Capital", first issue 2 August 1888); (b) co-founder and president of the Khaldūniyya Association (opened 5 May 1897 [*q.v.*]), where he also gave courses in history which fostered national consciousness, won him a following among students of the Zaytūna [*q.v.*] and helped bring about a Şādīkī-Zaytūnī alliance. One of his disciples was the future leader of the Algerian Salafīyya [*q.v.*], Ibn Bādīs [*q.v.*]; (c) president of the Beylical Ḥabūs Council (*ḍamʿiyyat al-aḥbās* or *al-awḳāf*, in the mid-1890s). In this capacity, he won particular popularity for the renovation of the Tūnis hospice (*takiyya*, 1905) and for his resistance to *colon* pressure for acquisition of *ḥabūs* lands (see *INZĀL* and B.D. Cannon, *The Beylical Ḥabūs Council and suburban development: Tunis, 1881-1914*, in *The Maghreb Review*, viii/5-6 [1983], 32-39 (important)), which made him obnoxious to the *colon* lobby and its chief, de Carnières; (d) co-founder and moving spirit of the "Şādīkī Alumni Association", which became the main element of the Young Tunisian Party (1907). His ideology derived from a variety of sources: the Near Eastern *Nahḍa* [*q.v.*], Islamic modernism (Shaykh ʿAbduh) and reformism [see *İŞLĀH*], and Egyptian nationalism (Muṣṭafā Kāmil, Muḥammad Farīd [*q.v.*]) on one hand, and French civilisation and liberalism on the other. After 1910 the Young Tunisians took on a marked Pan-Islamic (i.e. pro-Ottoman) colouring; al-Baṣhīr Şafar himself was regarded by the Resident-General Alapetite (in 1912) as "the agent of Pan-Islam in Tunisia" (A.H. Green, *The Tunisian Ulama, 1873-1915*, Leiden 1978, 203). Initially, his attitude regarding the Protectorate was that of close collaboration, but inasmuch as the latter yielded to *colon* pressure, it shifted to an oppositional stance, highlighted by his "takiyya speech" (24 March 1906) and his report on *ḥabūs* in Tunisia, presented to the North African Congress (Paris, 6-8 October 1908) (texts in C. Khairallah, *Le Mouvement jeune-tunisien*, Tunis 1957, 65-8, 110-17). Shortly before, in order to satisfy the *colons* without overtly antagonising the Tunisians, Şafar was appointed governor (*kāʾid*) of Sousse pro-

vince (1908), which removed him from the capital, the control of the *ḥabūs* and the Khaldūniyya. It also precluded his involvement in Young-Tunisian militancy during the Zaytūna student strike (1910) and the tram boycott (1912). While other leaders (Bāsh-Ḥānba, al-Thaʿālibī, etc.) were arrested and exiled, al-Baṣhīr Şafar remained in his post until his death in 1917. Six months earlier, he sent to U. Blanc, Secretary-General of the Protectorate, a vibrant message of loyalty and appreciation of what France had done for the Tunisians (text in *Afrique française*, xxvii/6 [1917], 338B). Nevertheless, his lifelong dedication to the advancement of his people and the defence of its interests earned him a place of honour in the annals of the Tunisian national movement and the title "Father of the modern Tunisian renaissance" (*Abu ʾl-nahḍa al-tūnusiyya al-ḥadītha*, H. Thāmir, *Ḥādhihi Tūnis*, Cairo 1948, 83).

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(P. SHINAR)

ŞAFAWIDS, a dynasty which ruled in Persia as sovereigns 907-1135/1501-1722, as *faindants* 1142-8/1729-36, and thereafter, existed as pretenders to the throne up to 1186/1773.

- I. Dynastic, political and military history.
- II. Economic and commercial history; trade relations with Europe.
- III. Literature.
- IV. Religion, philosophy and science.
- V. Art and architecture. [see Suppl.]
- VI. Numismatics.

I. Dynastic, political and military history.

The establishment of the Şafawid state in 907/1501 by Shāh Ismāʿīl I [*q.v.*] (initially ruler of Aḍhar-bāyḍjān only) marks an important turning-point in Persian history. In the first place, the Şafawids restored Persian sovereignty over the whole of the area traditionally regarded as the heartlands of Persia for the first time since the Arab conquest of Persia eight and a half centuries previously. During the whole of that time, only once, during what Minorsky termed "the Iranian intermezzo" (334-447/945-1055), did a dynasty of Persian origin prevail over much of Iran [see *BUWAYHIDS*]; for the rest, Persia was ruled by a succession of Arab caliphs, and Turkish and Mongol sultans and khāns. Secondly, Shāh Ismāʿīl I declared that the *Ithnā ʿAsharī* form of Shīʿī Islam was to be the official religion of the new state. This was the first time in the history of Islam that a major Islamic state had taken this step. Ismāʿīl's motives in making this decision were probably a combination of religious conviction and the desire to provide the nascent Şafawid state with an ideology which would differentiate it from its powerful neighbour, the Sunnī Ottoman empire. At all events, the policy had



far-reaching consequences, because it introduced into the Persian body politic the potential for conflict between "the turban and the crown", between the shahs, representing "secular" government, and the *mudjtahids*, whose dream was theocratic government. This conflict, always latent, emerged into the open from time to time during the Kādjar period, and finally burst forth with cataclysmic force in the Islamic Revolution of 1979.

(i) *The origins of the Şafawids.*

The origins of the Şafawid family are shrouded in some mystery, and the mystery is compounded by falsifications which were perpetrated, probably during the reign of Ismā'il I and certainly during that of Tahmāsp I [q.v.], in order to produce an "official" Şafawid genealogy [see ŞAFI AL-DİN ARDABİLİ, *Bibliography*]. Petrushevskii thinks that the fabrication of the "official" Şafawid genealogy occurred even earlier, at the beginning of the 8th/14th century (see B. Nikitine, *Essai d'analyse du Şafwat al-şafā*, in *JA* [1957], 386). There seems now to be a consensus among scholars that the Şafawid family hailed from Persian Kurdistan, and later moved to Ādhar-baydjan, finally settling in the 5th/11th century at Ardabil. There, they lived an uneventful life, gradually acquiring a reputation for piety which attracted to them disciples (*murīd*), but it is only with the birth of Shaykh Şafi al-Dīn in 650/1252-3, the eponymous founder of the Şafawīyya or Şafawid order, that Şafawid history really begins.

(ii) *The development of the Şafawid order (700-907/1301-1501).*

In 700/1301, Şafi al-Dīn assumed the leadership of a local Sūfi order in Gīlān, and, under him and his successor, Şadr al-Dīn Mūsā [see ŞADR AL-DİN ARDABİLİ], the order was transformed into a religious movement which conducted its propaganda (*da'wa*) throughout Persia, Syria and Asia Minor. As yet there was no sign of the militant Shī'ism which became a feature of the movement later; indeed, Şafi al-Dīn himself was apparently a Sunnī of the Shāfi'ī school. However, the order was beginning to have a political impact, judging by the fact that it attracted the hostility of the Mongol *amīr* Malik Aṣḥraf. We have few details of the development of the order under Khwādja 'Alī (794-832/1391-2 to 1429) and Ibrāhīm (832-51/1429-47). It is tempting to see the esoteric doctrine of the Şafawid order assuming a Shī'ī character under the leadership of Khwādja 'Alī (see, for example, W. Hinz, *Irans Aufstieg zum Nationalstaat im fünfzehnten Jahrhundert*, Berlin and Leipzig 1936, 23; and E.G. Browne, in *JRAS* [July 1921], 407, quoted in V. Minorsky's review of Hinz's book in *Deutsche Literaturzeitung*, xxiii [1937], 954). In the opinion of H.R. Roemer, however, although Shī'ī elements are always present in Folk Islam, "it cannot be proved conclusively that any of the ancestors of Ismā'il 'had abjured the Sunna and turned Shī'ī" (*The Şafawid period*, in *Camb. hist. Iran*, vi, Cambridge 1986, 196-7). At all events, there is no doubt that the Şafawid order, like many other religious movements that flourished in Anatolia from the 7th-10th/13th-16th centuries, was the direct beneficiary of the destruction by Hülegü of the Sunnī caliphate in 656/1258, and of the policy of the Mongol İl-Khāns of tolerance toward all religious faiths, which facilitated the spread of heterodoxy generally. While not going as far as to endorse Henri Corbin's famous dictum that "True Shī'ism is the same as Taṣavvuf, and similarly, genuine and real Taṣavvuf cannot be anything other than Shī'ism" (quoted in M.M. Mazzaoui, *The origins of the Şafawids*, Wiesbaden 1972, 83 and n. 2), M.F.

Köprülü seems correct in saying that, during that period, "Le Soufisme est en faveur, mais l'hétérodoxie recrute facilement des adeptes" (L. Bouvat's tr., quoted in Mazzaoui, 57).

When Shaykh Djunayd [q.v.] assumed the leadership of the Şafawid order in 951/1447-8, the history of the Şafawid movement entered a new phase. Not only did he possess religious authority; he also sought material power (*salṭanat-i şūrī*) (Khwārshāh b. Kubād al-Husaynī, *Tārīkh-i İlī-yi Nizāmshāh*, B.L. ms. Add. 23,513, fol. 445b). The most powerful ruler in Persia at the time, the Kara Koyunlu Djahānshāh [q.v.], felt threatened (Amīn b. Ahmad Rāzī, *Haft iklim*, B.L. ms. Add. 16,734, fol. 516a), and ordered Djunayd to disperse his forces and leave Ardabil; otherwise, Ardabil would be destroyed (B.L. ms. Or. 3248, fol. 19a). Djunayd fled, and eventually found asylum with Djahānshāh's rival, the Ak Koyunlu *amīr* Uzun Hasan [see AK KOYUNLU] in Diyār Bakr. In 864/1460, Djunayd was killed during a foray into Shīrwān, and his son Haydar [q.v.] succeeded him as head of the Şafawīyya. Initially, Haydar continued the alliance with the Ak Koyunlu and cemented it by marrying Uzun Hasan's daughter. After Uzun Hasan's death, however, his son Ya'kūb in his turn felt threatened by growing Şafawid power, and allied himself with the Shīrwānshāh to defeat and kill Haydar in 893/1488. Şafawid supporters were now distinguished by the distinctive headgear (*tādī*) of twelve gores, denoting the twelve Ithnā 'Asharī Imāms, surmounted by a red spike; this *tādī* is said to have been revealed to Haydar in a dream by the Imām 'Alī, and the wearing of it caused the Ottomans to dub Şafawid supporters *kizilbash* [q.v.] or "redheads"; this derisory appellation was adopted by the Şafawids as a mark of pride. Halil Inalcik has noted that, already in the 8th/14th century, Turcoman warriors wore a red cap known as *kizil bōrk*.

After the death of Haydar, the Sūfis of the Şafawid order gathered round his son 'Alī at Ardabil. The Ak Koyunlu sultan Ya'kūb, now thoroughly alarmed, seized 'Alī, his two younger brothers Ibrāhīm and Ismā'il, and their mother, and confined them in the fortress of İstakhr in Fārs. He is said to have spared the lives of the brothers only out of consideration for their mother, Halīma Begī Aghā known as 'Ālamshāh Begum, who was his own sister (B.L. ms. Or. 3248, fol. 24a). In the struggle for power which followed the death of Ya'kūb in 896/1490, one of the contenders, Rustam, released the Şafawid brothers from jail after four-and-a-half years (898/1493) and, with the assistance of their followers, defeated his main rival Bāysunkur. He soon realised that the political aspirations of the Şafawids constituted a danger to himself; he re-arrested 'Alī and his brothers, and planned to kill 'Alī, and his followers at Tabriz and Ardabil. 'Alī escaped from Rustam's camp, and made for Ardabil, but was overtaken and killed by Ak Koyunlu troops.

According to Şafawid "official history", 'Alī, before he died, designated his younger brother, Ismā'il, to succeed him. However, A.H. Morton, in a paper given at the 2nd Şafawid Round Table, held at Cambridge 8-11 September 1993, raised some important questions based on new evidence: why was Ismā'il given precedence over his elder brother Ibrāhīm, who might normally have been expected to succeed as leader of the Şafawid order? Did Ibrāhīm in fact succeed 'Alī, and did Ibrāhīm's early death make it easier for Şafawid historians to "edit him out" of official Şafawid history? And, finally, does the passing over of Ibrāhīm in favour of Ismā'il mark a division in Şafawid ideology between Ibrāhīm,



representing Sūfī quietism, and Ismāʿīl, representing militant Shīʿī *ghuluww* or extremism? At all events, Ismāʿīl made his way to Gilān, where he was given sanctuary at Lāhidjān by the local ruler Kār Kiyā Mirzā ʿAlī. Rustam prepared to invade Gilān, but was prevented from doing so by further dynastic feuds between rival Ak Koyunlu chiefs.

Prima facie, one might have expected that the Safawid revolutionary movement, for such it had become, would have petered out after suffering what would normally have been the devastating loss of not one but three leaders within the space of 34 years. The fact that it did not underlines the extraordinary effectiveness of the Safawid *daʿwa*, particularly among the Turcoman tribesmen of eastern Anatolia and Syria. There were three principal elements which together made up what Minorsky called the “dynamic ideology of the Safawid movement” (*Tadhkirat al-mulūk*, translated and explained by V. Minorsky, E.J.W. Gibb Memorial Series, N.S. XVI, London 1943, 23). First, the Sūfī disciples (*murīds*) of the Safawid order owed unquestioning obedience to their *murshid-i kāmīl* [see *MURSHID*], the head of the order, who was their spiritual director. Second, the apotheosis of the Safawid leader as a living emanation of the godhead. Already in the time of Djunayd the Safawid *murīds* “openly called” their leader “God (*ilāh*), and his son, Son of God (*ibn Allāh*) ... in his praise they said ‘he is the Living One, there is no God but he’” (Mazzaoui, *op. cit.*, 73). The poems of Shah Ismāʿīl, composed in the Adharbāyīj dialect of Turkish under the pen-name of *Khaṭāʾī* [see ISMĀʿĪL i. 2], are unequivocal on the subject of Ismāʿīl’s divinity (see R.M. Savory, *Some reflections on totalitarian tendencies in the Safawid state*, in *Studies on the history of Safawid Iran*, Variorum Reprints, London 1987, X, 231-2). Such a deviant doctrine placed the Safawids squarely in the camp of the *ghulāt* [q.v.], or Shīʿī extremists, such as the Ahl-i Ḥakk [q.v.]. The third element of the Safawid *daʿwa*, which assumed greater importance after the establishment of the Safawid dynasty as the *shāhs* strove to give legitimacy to their rule, was their claim to be the representatives on earth of the Twelfth Imām or Mahdī of the *Iḥnā ʿAḥarīs*. In making this claim, they were of course usurping the traditional role of the *mudhṭahids*.

Taken together, these three elements of the Safawid *daʿwa* produced a heady brew which could readily be translated into direct action, and, in the summer of 905/1499, Ismāʿīl left Lāhidjān for Ardabil to make his bid for power. By the time he reached Ardabil, 1,500 followers from Syria and Anatolia had joined him (Ḥasan Rūmlū, *Aḥsan al-tawārīkh*, ed. G.N. Seddon, Baroda 1931, 25-6). From there, he sent heralds (*djārcīyān*) and couriers (*musriʿān*) to summon more supporters from those areas and also from Adharbāyīj and Irāk-i ʿAdjam [see *ERZĪNĀN*] to a rendezvous at Arzindjān [see *ERZĪNĀN*], on the high road between Ak Shehir and Erzerum [q.v.]. His choice of rendezvous clearly indicates where the focal point of his support lay. By the summer of 906/1500, 7,000 *kizilbāsh* had rallied to him; they came from the Ustādjlū, Shāmlū, Rūmlū, Takkalū, Dhu ʿl-Kadar, Afshār, Kādjar and Warsāk tribes. Leading his troops on a punitive expedition against the Shīrwānshāh [q.v.], he exacted revenge for the deaths of his father Haydar and his grand-father Djunayd in Shīrwān; Ismāʿīl then marched south into Adharbāyīj. On the plain of Sharūr near Nakhčīwān, he decisively defeated a force of 30,000 Ak Koyunlu under Alwand, and shortly afterwards (summer of 906-7/1501; see Erika Glassen, *Die frühen Safawiden nach Qāzī Aḥmad*

Qumī, Freiburg i. Br. 1970, 85) entered Tabrīz. Coins were minted in his name; the *khutba* was read in the name of the Twelve Imāms, and the Imāmī rite was proclaimed the true religion (Khāndamīr, *Ḥabīb al-siyar*, Tehran n.d., iv, 467). Although masters initially only of Adharbāyīj, and despite the fact that Alwand was mustering fresh forces; that another Ak Koyunlu prince, Murād, was still in possession of Fārs and Irāk-i ʿAdjam; and that the Timūrids still controlled Khurāsān, the Safawids had in fact won the struggle for power in Persia which had been going on for nearly a century since the death of Timūr in 807/1405.

(iii). *The establishment of the Safawid state.*

Since Ismāʿīl I was only seven years old in 900/1494 when his brother ʿAlī was killed in battle with Ak Koyunlu troops, and was barely fourteen years old at the time of his accession, it is obvious that the momentum of the Safawid revolutionary movement during that crucial decade was maintained by others. The sources term the men responsible the *ahl-i ikhtisās*, a small group of about seven *kizilbāsh* chiefs who were singled out by their special devotion to their leader and who had a special relationship with him. They were charged not only with protecting the person of the young leader but also with planning the final stages of the Safawid revolution.

The first decade of the 10th/16th century was spent by Shāh Ismāʿīl in extending Safawid rule over the rest of Persia [see ISMĀʿĪL i. 1], and also over Baghdad and the province of Irāk-i ʿArab, which was wrested from Ak Koyunlu control in 914/1508. In 917/1511 Ismāʿīl despatched a *kizilbāsh* expeditionary force to Transoxania to assist the Timūrid Zahir al-Dīn Bābur [see BĀBUR] in recovering his ancestral dominions from the Shībānī Özbegs. The combined Safawid and Timūrid force occupied Samarkand, where Bābur made good his promise, in return for Safawid help, to have Ismāʿīl’s name inserted in the *khutba* and coins minted in his name (*Aḥsan al-tawārīkh*, 127), but “the numismatic evidence for this is equivocal” [see BĀBUR, and its *Bibliography*]. Bābur, having also occupied Bukhārā, sent the *kizilbāsh* troops home, whereupon the Özbegs promptly counter-attacked and drove him out of Bukhārā. Further Safawid assistance from the governor of Balkh temporarily stabilised the situation, but in 918/1512 a Safawid force under the *wakīl* Amīr Nadjm was annihilated by the Özbegs after many of the *kizilbāsh* had mutinied against their Persian commander (see Savory, *The political murder of Mirzā Salmān*, in *Studies on the history of Safawid Iran*, xv, 186-7). This defeat put an end to Safawid aspirations to extend their influence into Transoxania, and, for most of the Safawid period, the problem of the defence of the northeastern frontier against nomad invasions remained largely unsolved.

On the north-western frontier, Safawid expansionism was a major factor in precipitating war with the Ottomans, a war which soon threatened the very existence of the nascent Safawid state. Not surprisingly, the Sunnī Ottomans were alarmed by the vigorous propagation of the militantly Shīʿī Safawid *daʿwa* in areas of eastern Anatolia and in the region of the Taurus mountains, which constituted an indeterminate frontier between the Ottoman empire and the Mamlūk state. Even more alarming for the Ottomans was the great success of this *daʿwa* among the Turcoman tribes, and the recruitment of significant numbers of these tribesmen into the Safawid army. In 907-8/1502 the Ottoman sultan Bāyezīd II [q.v.] deported large numbers of Shīʿīs from Anatolia to the Morea, and he strengthened his garrisons on the



eastern frontier after Ismāʿīl overran Diyār Bakr and large areas of Kurdistan in 913/1507-8. In 916/1510, after his great victory at Marw over the Özbegs, Ismāʿīl sent the head of the Özbek leader, Muḥammad Shihānī Khān, to Bāyezid III. The following year, 917/1511, when a major Shīʿi revolt broke out in Tekke, and at the same time civil war erupted between Bāyezid and two of his sons, Selīm and Ahmed, Shāh Ismāʿīl sought to turn the situation to his advantage. His scheme to mobilise support for Murād, son of Ahmed, came to nothing, but a Şafawid force under Nūr ʿAlī Khālifa Rūmlū carried fire and sword as far as Tūkāt, where the *khutba* was read in the name of Ismāʿīl, and defeated a large Ottoman force under Sinān Paṣhā. Meanwhile, Bāyezid II had been forced to abdicate in favour of his son Selīm on 7 Şafar 918/24 April 1512. At once, Selīm set about mustering a huge army of 200,000 men for the invasion of Persia, and, as an initial measure, "proscribed Shiʿism in his dominions and massacred all its adherents on whom he could lay hands" (H.A.R. Gibb and H. Bowen, *Islamic society and the West*, i/2, Oxford 1957, 189). Marching by easy stages across Anatolia into Adharbāyḍjān, Selīm reached Čāldirān [q.v.] on 1 Radjab 920/22 August 1514, where a battle was fought the following day (see M.J. McCaffrey, *Čālderān*, in *Encyclopaedia Iranica*, v, 656-8; Naṣr Allāh Falsafi, *Diḡ-i Čāldirān*, in *Maḡalla-yi Dānishkada-yi Adabiyyāt-i Dānishgāh-i Tihārān*, i/2 [1953-4], 50-127). The Şafawid army was heavily defeated. Most sources say that the Ottomans outnumbered the Şafawid forces two to one, but the Ottoman artillery and handguns, of which as yet the Şafawids had little experience [see BĀRŪD, v], were the decisive factor. After their victory, the Ottomans entered Tabriz, the Şafawid capital, but recalcitrant Janissaries thwarted Selīm's plan to winter there and complete the conquest of Persia the following year, and he withdrew eight days later, on 23 Radjab 920/13 September 1514.

The consequences of the defeat at Čāldirān were both material and psychological. In terms of territory, the result was the annexation by the Ottomans of the regions of Diyār Bakr, Marʿash and Albistān. In terms of casualties, many high-ranking *kizilbāsh* amīrs, and three prominent members of the ʿulamā, were killed. Psychologically, the defeat destroyed Ismāʿīl's belief in his invincibility, based on his pretensions to divine status. During the last ten years of his life, despite serious losses on the eastern frontier (Balkh: 922/1516-17; Kandahār [q.v.]: 928/1522), and the near-loss of Harat in 927/1520 and 930/1523, Ismāʿīl never again took the field in person; furthermore, he gave less personal attention to state affairs. The defeat also fundamentally altered the relationship between Ismāʿīl as *murshid-i kāmīl* and the *kizilbāsh*, his *murīds*. The habitual rivalries between the *kizilbāsh* tribes, which had been temporarily sublimated into the dynamic ideology of the Şafawid *daʿwa*, resurfaced in virulent form immediately after the death of Ismāʿīl, and led to ten years of civil war that rent the fabric of the Şafawid state (930-40/1524-33).

The administrative structure of the Şafawid state under Ismāʿīl I was essentially a Turco-Persian condominium. From the beginning there was tension (initially creative) between the *kizilbāsh* who, since their military prowess had achieved political power for the Şafawids, considered that the principal offices of state should be their perquisite, and the Persians, who in the main staffed the ranks of the bureaucracy and the religious establishment. Friction was inevitable because, as Minorsky put it, the *kizilbāsh* "were not

party to the national Persian tradition. Like oil and water, the Turcomans and the Persians did not mix freely, and the dual character of the population profoundly affected both the military and civil administration" (*Tadhkirat al-mulūk*, 188). Each faction saw the other in terms of racial stereotypes (see Savory, *The Qizilbash, education and the arts*, in *Studies on the History of Safawid Iran*, XVI, 168 ff.). The Persians saw the *kizilbāsh* as fighting men of only moderate intelligence. The *kizilbāsh* considered the Persians effete, and referred to them by the pejorative term "Tādjik", i.e. non-Turk. Ismāʿīl attempted to reduce the friction by creating a new office of *wakil-i naṣf-i naṣf-i humāyūn*, who was to be the *alter ego* of the Shāh [see DĪWĀN, iv], superior in rank both to the *wazīr*, the head of the bureaucracy, and the *amīr al-umārā*, the commander-in-chief of the *kizilbāsh* forces (see *Elr*, art. *Amīr al-Omarā*? ii. Safavid usage). The weakness of this plan was that the appointee to the new office had to be either a Turk or a Tādjik, and the antipathy between the two groups was, if anything, exacerbated rather than mitigated. The other administrative change made by Ismāʿīl I was to make the *ṣadr*, who had been the head of the religious institution in Aḡ Koyunlu and Timūrid administrations, a political appointee. The idea was that the *ṣadr* would be answerable to the Shāh for the good behaviour of the *muḏṭahids*, who resented the usurpation by the Shāh of their prerogative to be the representatives on earth of the Mahdī [q.v.], and who might feel inclined to challenge this presumption. This stratagem, too, was far from being an unqualified success.

(iv) *Internal discord and external enemies: the Şafawid state from 930/1524 to 996/1588.*

Ṭahmāsp, who succeeded in father Ismāʿīl I in 930/1524, was at the time ten years and three months old; he was the ward of a *kizilbāsh* amīr who saw himself as the *de facto* ruler of the state [see *Elr*, art. *Dīv Solṭān*]. For almost ten years rival *kizilbāsh* factions fought for control of the state (see Savory, *The principal offices of the Şafawid state during the reign of Ṭahmāsp (930-84/1524-76)*, in *Studies on the history of Şafawid Iran*, V, 65-71). Eventually, Ṭahmāsp reasserted his authority to such good purpose that he ended up by reigning for 52 years, the longest reign in Persian history. Ṭahmāsp has been paid scant attention by historians. Perhaps his unattractive character has deterred them from making a major study of him. He is portrayed as a religious bigot (cf. e.g. the Jenkinson episode (Savory, *Iran under the Safavids*, 111-12), and the celebrated visit to Persia in 951/1544 of the fugitive Mughal Emperor Humāyūn [q.v.] (see also MUGHALS, 2. External relations, and Savory, *op. cit.*, 66); as avaricious (*Narrative of the Most Noble Vincentio d'Alessandri, ambassador to the King of Persia for the Most Illustrious Republic of Venice*, in *A narrative of Italian travels in Persia in the fifteenth and sixteenth centuries*, Hakluyt Society, London 1873, 217-19); *A chronicle of the Carmelites in Persia*, 2 vols., London 1939, i, 54); and as capable of ordering particularly sadistic punishments in an age in which cruel punishments were commonplace (see, for example, *Aḡsan al-tawārikh*, 274, 285, 356). Apparently a debauchee in his youth, Ṭahmāsp made a public act of repentance (*tauba*) at the age of twenty, and subsequently not only rigorously prohibited the drinking of wine and other alcoholic beverages, and the use of hashish, but placed severe restrictions on singing and the playing of musical instruments. Furthermore, he ordered that the considerable revenues accruing to the treasury from gambling casinos, taverns and brothels be expunged from the account-books (*ibid.*, 246, 489).



D'Alessandri's charge that Tahmāsp was "a man of very little courage" (*op. cit.*, 216) must be rejected (see Savory, *op. cit.*, 57-8). In the course of his reign, the Özbegs launched five major attacks on Khurāsān, and the Ottomans, under their most powerful sultan Süleyman II, made four major invasions of Persia. It is true that Persia lost territory (Baghdād in 942/1535), and that Tahmāsp was forced to move the Safawid capital from Tabriz to Kazwīn in 955/1548 (L. Lockhart, *Persian cities*, London 1960, 69; A.K.S. Lambton, in *Kazwīn*, gives 962/1555), but, with the meagre resources available to him, he successfully fought a series of wars on two fronts (Savory, *op. cit.*, 58 ff.), and, in 962/1555, he was successful in negotiating with the Ottomans the Treaty of Amasya on terms not unfavourable to Persia; peace remained unbroken for the remainder of Tahmāsp's reign (see *Elr*, i, 928; AMASYA; N. Itzkowitz, *Ottoman empire and Islamic tradition*, New York 1972, 35-6; S.J. Shaw, *History of the Ottoman empire and modern Turkey*, 2 vols., Cambridge 1976, i, 109).

Although it was Shāh 'Abbās I who accelerated the process of converting the Safawid state from a Turco-Persian condominium into a multi-cultural society, it was Tahmāsp who began it by introducing new ethnic elements from the Caucasus region, namely, Armenians, Georgians and Circassians, and by recruiting members of these groups into Safawid service. Such recruits were called *ghulamān-i khāṣṣa-yi shārifa* [see *GHULAM*, ii, Persia], an obvious analogy with the Ottoman *kāpi kulları*. After the death of Tahmāsp in 984/1576, the struggle for a dominant position in the state was no longer only between the two "founding nations", Turcomans and Tadjiks, but was a three-cornered fight for power involving ambitious members of the new Caucasian factions. This fight was complicated greatly by the emergence of the *haram* as an important source of political power, as Circassian and Georgian mothers of royal princes intrigued to secure the succession of their particular sons. From the time of Džunayd onwards, all Safawid leaders had had Turcoman mothers. After the death of Tahmāsp, however, because neither of the "*kizilbāsh*" candidates, the mentally unstable Ismā'īl and the purlind. Sultān Muḥammad Khudābanda, was suitable as a ruler, one *kizilbāsh* tribe, the Ustādjlūs, threw its support behind Tahmāsp's third son, Haydar, whose mother was a Georgian. The majority of the *kizilbāsh* saw the prospect of a ruler strongly supported by the Georgian faction as a threat to their own pre-eminence, and assassinated Haydar; they then placed on the throne first, Ismā'īl II (984-5/1576-7), and then Sultān Muḥammad Shāh (985-96/1578-88).

The history of the Safawid state prior to the accession of 'Abbās I (*q.v.*; see also *Elr*, art. 'Abbās I) is an evolutionary phase, during which attempts were made to deal with certain basic problems posed by the establishment of the state. An attempt was made to incorporate the original Šūfī organisation of the Safawid order in the state. An attempt was made to prevent the *kizilbāsh* from acquiring a dominant position in the state at the expense of the Tadjiks or Persians. Both failed. As a result of the first failure, there was a marked movement away from the theocratic form of government of the early Safawid state toward a greater separation of spiritual and temporal powers. The second failure led to the introduction of elements which were neither Turcoman nor Persian, but Caucasian Christian, as a sort of "third force" to offset the influence of the other two.

The pre-'Abbās period was one in which the functions of the principal officers of state were not precise-

ly defined, and the boundary between the political establishment and the religious establishment was not clearly demarcated. For example, one finds a military officer, the *amīr al-umārā*², exercising a considerable measure of political authority, and one finds *sadr*s and other religious officials holding military rank and leading troops into battle; the *sadr* himself, as already noted, was a political appointee. One must beware, therefore, of using terms like "civil", "military", "religious", and the like, in any precise sense. By the end of the reign of Tahmāsp, the power of the *sadr* had declined. This was due in part to the division of the office into that of *sadr-i āmma* and *sadr-i khāṣṣa*, and in part to the fact that one of the *sadr*'s important functions in the early Safawid state, namely, the imposition of Ithnā 'Asharī uniformity throughout Persia, had largely been achieved by the end of the reign of Ismā'īl I. With the gradual abandonment of the concept of *wakīl* as the *alter ego* of the shāh, the importance of the *wazīr* as the head of the bureaucracy increased and, by the time of 'Abbās I, the *wazīr* had emerged as one of the most powerful officers of state.

(v) *The Safawid state at the height of its power under Shāh 'Abbās I (996-1038/1588-1629).*

The *kizilbāsh* inter-tribal rivalry, the succession struggles, and the attempt by a Tadjik faction to end *kizilbāsh* dominance, went on for eleven years after the death of Tahmāsp, and so weakened the ability of the state to resist its external enemies that the Ottomans made inroads in Adharbāydjān and the Özbegs in Khurāsān: the citadel at Tabriz had been in Ottoman hands since 993/1585; Harāt had fallen to the Özbegs in the spring of 996/1588. When 'Abbās, the third son of Sultān Muḥammad Shāh, was placed on the throne in 996/1588, the prospects for the survival of the Safawid state were as bleak as they had been in 920/1514 after the battle of Cāldirān. The events of 'Abbās's youth had made him determined to make himself independent of the untrustworthy *kizilbāsh* tribes; yet he could not dispense entirely with their fighting qualities. His solution was to raise a standing army, itself an innovation in Persia, from the ranks of the *ghulāms*. The new regiments would be paid from the royal treasury, and would be loyal to him personally, and not to a tribal chief; they included regiments of musketeers [see *BĀRŪD*, v. The Safawids]. The reorganisation of the army necessitated a reduction in the number of provinces under *kizilbāsh* administration (*mamālik*), in which the greater part of the revenue was consumed locally, and an increase in the number of provinces under direct royal administration (*khāṣṣa*), the revenues from which accrued to the royal treasury. *Ghulāms* were not only recruited for military service but were appointed to positions within the royal household and the *khāṣṣa* administration. These policies set in train a social and political revolution. Minorsky has calculated that, by the end of the reign of 'Abbās I, about one-fifth of the high-ranking *amīrs* were *ghulāms* (*Tadhkirat al-mulūk*, 17-18); by 1007/1598, only ten years after the accession of 'Abbās I, an Armenian from Georgia had risen to the position of commander-in-chief of all the Safawid armed forces (see *Elr*, art. *Allāhverdī Khan*). The changed social and political basis of the Safawid state was naturally reflected in its administrative structure. The offices of *wakīl* and *amīr al-umārā*², relevant to the period of *kizilbāsh* domination, fell into disuse. The *kürčibāshī*, or commander of the élite corps of *kürčīs* [see *KÜRČI*] continued to be listed among the principal officers of state, but his importance, too, declined *pari passu* with the decline of the *kizilbāsh*. Instead, we hear of a new officer, the *sipāhsālār*, or



commander-in-chief of all troops, *kizilbāsh* and non-*kizilbāsh*. The commanders of the two of the new regiments in the reorganised army, the *kullar-ākāsi*, or commander of the *ghulāms*, and the *tufangī-ākāsi*, or commander of the musketeers, join the highest echelons of the administration. The growing centralisation of the bureaucracy resulted in the increased status of the *wazīr*, who now boasted such titles as *i'timād al-dawla* ("trustworthy support of the state") or *şadr-i a'zam* ("exalted seat of honour").

The new army could not be organised and trained overnight, and it was ten years before 'Abbās felt ready to take the field. In the meantime, he had been forced to sign a treaty by which he ceded to the Ottomans large areas of Şafawid territory, including Aḡharbāydjān, Karabāgh, Gandja, Karādja-dāgh, Georgia, and parts of Luristān and Kurdistān; in the east, the Özbegs overran the province of Sistān, and in 998-9/1590 the Mughals recaptured Kandahār, which had been in Şafawid hands since 965/1558. The tide began to turn in 1007/1598, when 'Abbās scored a signal victory over the Özbegs and recaptured Harāt, but the Özbegs remained a formidable enemy, and in 1011/1602 a Şafawid army was forced to retreat from Balkh with heavy losses. In 1012/1603 'Abbās launched a series of major offensives against the Ottomans in the north-west. Tabriz was recaptured, and the Ottomans were pushed back behind the river Aras. By 1016/1607, the last Ottoman soldier had been expelled from Şafawid territory as defined by the Treaty of Amasya in 962/1555, and in 1033/1624 the Şafawids recaptured Baghdād.

The reputation of 'Abbās I does not rest solely on his military and political achievements. His reign is notable for a remarkable flowering of the arts, both fine and applied. It is also notable for a major exercise in urban planning, when 'Abbās I in 1007/1598 transferred the capital from Kazwīn to Isfahān, and proceeded to lay out an entirely new city cheek by jowl with the ancient one. The focus of the new city was the great Maydān-i Nakṣ-e Rīāhān, 507 m in length and 158 m in width; the Čahār Bāgh avenue (see *Elr*, art. *Čahār-bāgh-e Isfahān*) started at a point near the Maydān and ran south for more than two miles, crossed the Zāyanda-rūd by the Allāhverdi Khān bridge, and ended at the pleasure gardens known as Hazār-djārīb.

The economic prosperity of Persia also increased dramatically under 'Abbās I. The new capital, Isfahān, became a thriving metropolis, and Western diplomatic representatives began to make their way to it. The primary objective of all European diplomats was the development of trade (see 2. Economic and commercial history). The secondary purpose of envoys from Roman Catholic countries was the furtherance of the interests of the various religious Orders operating in Persia: Dominicans, Franciscans, Augustinians, Carmelites, Jesuits and Capuchins. The first envoy who was not a member of a religious Order was Don García de Silva y Figueroa, ambassador from King Philip III of Spain, who arrived at Isfahān in 1025/1617; next, after 'Abbās I had enlisted the aid of ships of the English East India Company to expel the Portuguese from Hormuz in 1031/1622, was the first official English ambassador to the Persian court, Sir Dodmore Cotton; finally, in 1076/1665, Louis XIV of France followed suit, and sent two envoys to Persia.

(vi) *The decline and fall of the Şafawids (1038-1135/1629-1722).*

Chardin's well-known dictum: "When this great prince (Shāh 'Abbās I) ceased to live, Persia ceased to

prosper!", though exaggerated, contains within it a kernel of truth. Shāh Šafī, the grandson and successor of 'Abbās I (1038-52/1629-42), seemed intent only on maintaining his own position by putting to death or blinding possible rivals such as princes of the Şafawid house and powerful officers of state such as the *kürībāshī*. In 1047-8/1637-8 two important cities, Baghdād and Kandahār, were lost. Šafī's son and successor, 'Abbās II (1052-77/1642-66), was a more able ruler, resembling his great-grandfather 'Abbās I in his administrative skill and powers of military leadership. He was less able to withstand pressure from the religious leaders, however, and although Christians continued to enjoy considerable freedom of worship, 'Abbās I's policy of religious tolerance was breached by 'Abbās II's treatment of Jews. In fact, it was becoming clear that many of the policies put in place by 'Abbās I could be maintained only by a ruler endowed with his outstanding abilities. It is the tragedy of the reign of 'Abbās I that, by his own act, he made it unlikely that his successors would be of similar calibre. To begin with, he followed the traditional Şafawid practice of appointing the royal princes to provincial governorates, where they were placed in the care of a *kizilbāsh* chief who held the title of *lala* [*q.v.* in Suppl.] "guardian" or "tutor". The *lala* was responsible not only for his ward's physical well-being, but also for training him in statecraft. Thus in 999/1590-1 'Abbās I appointed his eldest son, Muḥammad Bākīr Mīrzā, governor of Hamadān and *amīr al-umārā* of the province (Iskandar Beg Munshī, *Tārīkh-i 'Ālam-ārā-yi 'Abbāsī*, text, ed. Īrādī Afshār, 2 vols., Tehran 1334-5 Šh./1955-6, i, 440, tr. Savory, 2 vols., Boulder, Col. 1978, ii, 614). In 1024/1614, however, his son was murdered, probably with the Shāh's connivance, on suspicion of plotting against him (*ibid.*, text, ii, 883-4, tr., ii, 1098-9). From then on, the royal princes were closely confined in the *haram*, where their only companions were their tutors, the court eunuchs, and the women of the *haram*. The new policy bore obvious similarities to the Ottoman *kafes* ("cage") system, which was introduced slightly earlier, during the reign of Selīm II (974-82/1566-74) (see Shaw, *History of the Ottoman empire and modern Turkey*, i, 179). Shaw notes that the new system resulted in increased political power for the women of the harem, and introduced the "sultanate of the women", which lasted well into the 11th/17th century. In Şafawid Persia, there was a similar result. Chardin calls the *haram* "un Conseil privé, qui l'emporte d'ordinaire par dessus tout, et qui donne la loi à tout" (*Voyages du Chevalier Chardin en Perse et autres lieux de l'Orient*, ed. Langlès, Paris 1811, 10 vols., v, 240). Moreover, the new policy failed in its essential purpose, namely, to prevent treasonable behaviour or the suspicion of treason on the part of the royal princes. On the contrary, once confined to the *haram*, they became the centre of intrigue to a far greater extent than had previously been the case. This led 'Abbās to blind his sons Sulṭān Muḥammad Mīrzā in 1030/1620-1 (Iskandar Beg, text, ii, 965, tr., ii, 1187), and Imām Kūlī Mīrzā in 1036/1626-7 (*ibid.*, text, ii, 1064, tr., ii, 1288); two other sons had died young of natural causes, and so 'Abbās had left himself without an heir.

The third factor in the decline of the Şafawids was the inordinate extension of the policy, begun under 'Abbās I and continued under his successors, of converting *mamālik* to *khāssa* provinces. By the end of the reign of 'Abbās I, only those frontier provinces in which an instant response to enemy invasion was essential, remained in the hands of *kizilbāsh* gover-



nors. This process had two undesirable effects: first, the military strength of the Safawid state was weakened. Whether or not the *ghulām* troops were as good fighting material as their *kizilbāsh* predecessors is debatable, but, when the overall number of men in the army was allowed to decline, the consequences were predictable; second, the administration of the *khāssa* provinces, by officials who were royal bailiffs or intendants and were little more than tax-farmers, was more oppressive than that of *kizilbāsh* governors of *mamālik* provinces. As Minorsky says, Chardin, "in his paragraph on the Khāssa, ... has unmasked one of the basic evils of administration which contributed to the fall of the dynasty" (*Tadhkirat al-mulūk*, 26). The extent to which Safawid military power had declined was dramatically demonstrated in 1135/1722, when a small band of marauding Afghāns succeeded in starving the Safawid capital into surrender.

Under the last two Safawid shāhs, Sulaymān (1077-1105/1666-94) and Sultān Husayn (1105-35/1694-1722), the pace of decline accelerated. Both were weak and pliable rulers, products of the *haram* system. Sulaymān, an alcoholic, had little interest in affairs of state. His son, Shāh Sultān Husayn, was no better, and his derisive nickname "Mullā Husayn" is significant. Unrestrained by the authority of the ruler, the "privy council" of the women of the *haram* and the court eunuchs usurped power at the centre of the ruling institution. Equally serious was the emergence of the *muḍṭahids* and other religious leaders as a powerful political force. The political role of the *ṣadr* was assumed first by the *shaykh al-islām*, and then, after the accession of Sultān Husayn Mirzā, by a new official called the *mullābāshī*. There was an outpouring of works on *lithnā* 'Asharī theology, jurisprudence and tradition and, as Shī'ī orthodoxy became more rigidly formalised, there was increasing persecution of heretics. Šūfis, who had brought the Safawids to power, were now a principal target of the *muḍṭahids*, one of whom even acquired the soubriquet of *ṣūfi-kush* or "Sūfi-slayer" (see Browne, *LHP*, iv, 386 ff.). 'Abbās I's policy of religious tolerance, which had been responsible for much of the economic prosperity of Persia during his reign, was abandoned. Not only did the usual targets, Christians and Jews, suffer as a result, but philosophers and non-conformist Muslims as well (D. Morgan, *Medieval Persia 1040-1797*, London and New York 1988, 149). The upsurge of religious intolerance resulting from the increased power of the 'ulamā' also had economic consequences (see section II), and this factor must be added to Minorsky's "more conspicuous factors" (*Tadhkirat al-mulūk*, 23) for Safawid decline.

In 1121/1709 Mīr Ways, chief of the Ghalzay Afghāns [see GHALZAYS], hitherto a vassal of the Safawids, rebelled and occupied Kandahar, and this was followed by the revolt of the Abdālī [q.v.] Afghāns. Mīr Ways's successor, Maḥmūd, subdued the Abdālīs and, in 1131/1719, led a force across the Dašt-i Lūt and entered Kirmān unopposed. Thus encouraged, he returned two years later with a larger force, and marched on Iṣfahān. Vacillation on the part of the Shāh, treachery within the ranks of Safawid officials at Iṣfahān, and the pathetically weak state of the Safawid army, enabled Maḥmūd to rout a mainly scratch Safawid force at Gulnābād near Iṣfahān on 20 Djumādā I 1134/8 March 1722. Maḥmūd, his force too small to carry the city by storm, starved it into surrender six months later; on 1 Muḥarram 1135/12 October 1722 Sultān Husayn Shāh surrendered unconditionally, and handed over the crown to Maḥmūd.

(vii) *The Afghān interregnum 1135-42/1722-29; Safawid rois-fainéants (1135-48/1722-36); the end of the Safawid dynasty.*

The third son of Shāh Sultān Husayn, Tahmāsp Mirzā, had escaped from Iṣfahān during the Afghān siege, and had proclaimed himself Shāh at Kazwīn on 30 Muḥarram 1135/10 November 1722 with the title of Tahmāsp II, but was driven out by the Afghāns and took refuge at Tabriz. An uprising of the townspeople of Kazwīn against the Afghāns precipitated the slaughter by Maḥmūd at Iṣfahān of Persian government officials, members of the nobility, and about 3,000 *kizilbāsh* guards. In 1137/1725 a report that Shāh Sultān Husayn's second son, Šafī Mirzā, had escaped from Iṣfahān caused Maḥmūd to put to death at least eighteen members of the Safawid royal family. Shortly afterwards, Maḥmūd was overthrown by his cousin Ashraf, who was proclaimed Shāh on 12 Sha'bān 1137/26 April 1725. The Afghān writ only ran in central and south-eastern Persia, and Ashraf's efforts to seize Tahmāsp II failed. The strife in Persia tempted Tsar Peter the Great to occupy Darband and Bākū in 1135/1723, and in 1138-9/1726 the Ottomans also took advantage of the situation and once again invaded Aḍharbāyḍjān; this invasion led Ashraf to execute Shāh Sultān Husayn. In 1140/1727 Ashraf was forced to negotiate peace with the Ottomans and to recognise as Ottoman territory large areas of Persian Kurdistan, Aḍharbāyḍjān, Karabāgh and Georgia. In 1139/1726 Tahmāsp II was joined by Nādir Khān Afshār [see NĀDIR KHĀN AFSHĀR], who dubbed himself Tahmāsp Kulī Khān and claimed that his goal was the restoration of the Safawid monarchy. After winning a number of victories over the rival Kādījars and their Turcoman allies in Khurāsān, and over the Abdālīs, Nādir routed Ashraf, entered Iṣfahān on 16 Djumādā I 1142/7 December 1730, and placed Tahmāsp II on the throne.

After five years of campaigning (1142-48/1730-35), Nādir regained all Persian territory lost to the Ottomans (see Shaw, *op. cit.*, 238-9, 243), and peace was negotiated on the basis of a reversion to the frontiers laid down in the Treaty of Zuhāb in 1049/1639. Nādir's campaigns against the Russians were equally successful. By the terms of the Treaty of Rasht (4 Sha'bān 1144/1 February 1732), Russia returned all Persian territory south of the river Kūra, and by the Treaty of Gandja (28 Dhu 'l-Hijja 1147/21 May 1735), Russia surrendered Bākū and Darband.

On 17 Rabī' I 1145/7 September 1732, Nādir deposed Tahmāsp II, and placed the latter's son on the throne with the title of 'Abbās III. Four years later, Nādir abandoned the pretence of restoring the Safawid monarchy, deposed 'Abbās III, and had himself crowned Shāh on 24 Shawwāl 1148/8 March 1736 as the first ruler of the new Afshārid dynasty. During Nādir's absence in India, his son Riḍā Kulī Khān had Tahmāsp II and 'Abbās III put to death in 1152/1740, together with 'Abbās's younger brother Ismā'īl (L. Lockhart, *Nadir Shah*, London 1938, 177-8, 180). The accession of Nādir Shāh brought to an end more than two centuries of Safawid rule, which had existed in name only since 1135/1722, but Safawid pretenders, who first made their appearance during the reign of the Afghān Ashraf, continued to manifest themselves as late as 1187/1773, under the Zands (see J.R. Perry, *The last Safawids*, in *Iran JIBPS*, ix [1971], 59-69).

II. Economic and commercial history; trade relations with Europe.

(i) *European attempts to develop trade with Safawid Persia.*



Trade has a way of ignoring national boundaries and the wishes of political leaders. Thus it was that, when the capture of Constantinople by the Ottomans in 857/1453 put an end to the trade of the Republic of Venice in the Black Sea, the Venetians found a temporary gap in the Ottoman defences in Karamān, and continued to trade with the Ak Koyunlu ruler Uzun Hasan via this route. The decisive defeat of Uzun Hasan by the Ottomans on the Upper Euphrates in 878/1473, and the final incorporation of Karamān into the Ottoman empire in 880/1475, sealed off this line of communication with Iran. In 1488, however, the Portuguese sea-captain Bartolomeu Dias rounded the Cape of Good Hope, thus outflanking the Ottoman empire and also the Italian city-states of Venice and Genoa, and opening up the possibility of trade with Persia via the Persian Gulf. In 913/1507, less than a decade after Vasco da Gama had reached India, the Portuguese, under the command of Afonso de Albuquerque, arrived in the Persian Gulf. The Portuguese Viceroy at once saw the great strategic and commercial importance of Hormuz [see HURMŪZ], and in 921/1515 he returned and occupied the city, thus establishing the first European foothold on Şafawid territory. For the Portuguese, although the vassal (*titulado*) King of Hormuz had, by the Treaty of Mināb (929-30/1523) granted them *inter alia* a site for the construction of a factory, the most lucrative aspect of their occupation of Hormuz was control of the customs.

The English, conceding control of the Persian Gulf to the Portuguese for more than a century, attempted to turn the northern flank of the Ottoman empire by opening up a trade route to Russia and Persia via the hazardous sea route north of Scandinavia to Archangel. The first English joint-stock company formed for this purpose, in 1553, was called "The Myserie and Companie of the Merchant Adventurers for the Discoverie of Regions, Dominions, Islands and Places unknown", and had Sebastian Cabot as its Governor. The Company was successively named "The Muscovy Company" and "The Russia Company". In 964-5/1557, Anthony Jenkinson and two other merchants reached Astrakhān, and crossed the Caspian Sea to Bukhārā. Four years later, Jenkinson returned, and this time crossed the Caspian and landed on Şafawid territory in Shīrwān. On 23 Rabīʿ I 970/20 November 1562, he was received in audience by Shāh Tahmāsp, and delivered to him a letter from Elizabeth I, in which the Queen desired "to treat of friendship, and free passage of our Merchants and people, to repaire and traffique within his dominions, for to bring in our commodities, and to carry away theirs to the honour of both princes, the mutual commoditie of both Realmes, and wealth of the Subjects" (Anthony Jenkinson, *Early voyages and travels to Russia and Persia*, Hakluyt Society, 1st Series, nos. lxxii-lxxiii, 2 vols., London 1886, i, 147). Although Shāh Tahmāsp dismissed Jenkinson with the remark "Oh thou unbelcever, we have no neede to have friendship with the unbelievers", the Shāh's brother-in-law, 'Abd Allāh Khān Ustāḡilū, governor of Shīrwān, granted important trading privileges to the Muscovy Company; but the dangers of the sea-route to the White Sea, and attacks by bandits in the Volga region, caused the Company to abandon this route in 988-9/1581.

In the same year, English merchants tried to gain access to the Persian market by the overland route from the eastern Mediterranean across Syria and Mesopotamia. John Newberie, having reached Hormuz on the Persian Gulf by this overland route, per-

suaded the merchants of the recently formed Levant Company to interest themselves in trade with Persia, and in 996-7/1583 he returned to Persia hoping to open a factory at Hormuz. He and his fellow-merchants were seized by the Portuguese commandant as heretics and spies, and sent to Goa to stand trial; they were subsequently released. In 1008-9/1600 John Mildenhall, a London merchant, again took the overland route to Persia, and went on to India, but English attempts to open up trade with Persia by the overland route from the Levant proved no more successful than their attempts to use the sea route north of Scandinavia.

By 988-9/1581, the Portuguese had fought off a challenge to their supremacy in the Persian Gulf from the Ottomans (see Savory, *The history of the Persian Gulf*, in A.J. Cottrell (ed.), *The Persian Gulf states*, Baltimore and London 1980, 23-4), but a new challenge faced them from the merchants of the English East India Company, founded in 1008-9/1600. On 12 Ramaḡān 1024/5 October 1615, two merchants of this Company, Richard Steele and John Crowther, obtained a *farmān* from Shāh 'Abbās I which ordered the Shāh's subjects "to kindly receive and entertaine the English Franks or Nation, at what time any of their ships or shipping shall arrive ate Jasques (Djāsk), or any other of the Ports in our Kingdome: to conduct them and their Merchandise to what place or places they themselves desire: and that you shall see them safely defended about our Coasts, from any other Frank or Franks whatsoever" (Samuel Purchas, *Hakluytus Posthumus or Purchas his pilgrim(es)*, 20 vols., Glasgow 1905-71, iv, 279). The following year Edward Connock arrived at Djāsk to open a factory, and was cordially received by 'Abbās I, who granted the Company further privileges. This second *farmān* does not appear to be extant, but the gist of it is probably contained in the *farmān* of Shāh Safī dated 1038/1629, which *inter alia* gave English merchants the right to buy and sell freely in Persia; moreover, the English ambassador, when appointed, was empowered to appoint agents and factors in Persia (Sir Arnold T. Wilson, *The Persian Gulf: an historical sketch from the earliest times to the beginning of the twentieth century*, Oxford 1928, 139). In 1027-8/1618 'Abbās I agreed not to export any silk to Spain or Portugal, or to Europe via Ottoman territory. He also promised to supply the English East India Company with a quantity of silk annually at a fixed rate, and to allow this silk to be exported from Persia free of duty. Portugal did not give up its monopoly of Persian Gulf trade without a fight, but a strong Portuguese squadron under Ruy Freyre de Andrade was defeated in two naval battles off Djāsk in Muḡarram-Rabīʿ I 1030/December-January 1621. These victories paved the way for the combined operation in 1031/1622 in which Şafawid troops, transported by ships of the English East India Company, dislodged the Portuguese from Hormuz.

English ascendancy was short-lived. The formation of the Dutch East India Company in 1602 signalled the determination of the Dutch to challenge both England and Portugal for control of the East Indies spice and pepper trade, and within a few years they were challenging the position of England in the Persian Gulf as well. In 1031/1622, under the terms of the agreement with 'Abbās I, the English East India Company was to receive one-half of all customs dues levied on merchandise passing through Bandar 'Abbās, but the Dutch refused to pay. On the accession of Safī I in 1038/1629, the Dutch outmanoeuvred the English and obtained important privileges from



the Shāh. They founded a factory at Bandar ʿAbbās, and rapidly established a monopoly of the spice trade between Persia and the East Indies. In 1055/1645 they obtained from ʿAbbās II a licence to buy silk anywhere in Persia and export it free of customs duty. The English, who succeeded in getting their privileges renewed by Shāh Safī only in 1042/1632, were fighting a losing battle. They started to move their factory from Bandar ʿAbbās to Baṣra, but a Dutch squadron sailed to Baṣra and destroyed it. In the second half of the 11th/17th century, the Dutch reigned supreme in the Persian Gulf. The third European East India Company, the French, came late to the field (1074-5/1664), but succeeded in obtaining from ʿAbbās II trading privileges similar to those already granted to the English and Dutch, including the right to open a factory at Bandar ʿAbbās. The overthrow of the Şafawids in 1135/1722 and the consequent insecurity in Persia militated against the operations of European merchants there, and at the same time the growth of piracy in the Persian Gulf threatened the safety of European vessels. By 1142-3/1730, most European countries trading with Persia were operating at a loss.

(ii) Persia's domestic and foreign trade.

The bases of the Şafawid domestic economy were agriculture and pastoralism, and, as formerly under the Salḡūks and the Mongols, there was a dichotomy between the settled rural life of the peasants and the semi-nomadic life of the pastoralists. In addition, there was an ethnic dichotomy. The Turcoman tribes "were cattle-breeders and lived apart from the surrounding population. They migrated from winter to summer quarters. They were organised in clans and obeyed their own chieftains" (A.K.S. Lambton, *Landlord and peasant in Persia*, Oxford 1953, 106). The Persian peasants tilled the land and were subject to a system of land-tenure which had changed little since Sāsānid times.

The Şafawid period saw the development of a money economy and the growth of economic prosperity which reached its highest point during the reign of ʿAbbās I and declined thereafter. ʿAbbās I, by his building of roads, and even more by the construction of numerous bridges and caravanserais along the main routes, provided the infrastructure essential to the development of trade. The stationing of road-guards (*rāhdārān*) at key points, besides providing useful revenue in the form of tolls, ensured, according to the testimony of European travellers, a degree of safety and security for travellers and caravans which exceeded that obtaining in neighbouring countries. Security declined under the weak Shāhs Sulaymān and Sulṭān Ḥusayn (J. Emerson, *Ex Oriente Lux: some European sources on the economic structure of Persia between about 1630 and 1690*, Cambridge Ph.D. thesis 1969, unpubl., 218).

An important feature of the domestic economy under ʿAbbās I was the royal workshops (*buyūt-i khāṣṣa-yi shārifa*), which numbered 32 at the time of Chardin and 33 in 1138-9/1726 (*Tadhkirat al-mulūk*, 30), and employed some 5,000 skilled artisans and craftsmen. This system has been criticised as "state capitalism" (Banani, Keywānī), and ʿAbbās I's policy of making the silk trade a royal monopoly is said to have stifled the entrepreneurial spirit of Persian merchants. European travellers, however, attest to the flourishing state of the bazaars in Ḳazwīn, Iṣfahān and Shīrāz, and it is doubtful whether Persian merchants could have survived European competition in the silk trade without state support. Indeed, they lacked sufficient capital to sustain trade on a large scale at

all (R.W. Ferrier, *Trade from mid-14th century to the end of the Şafawid period*, in *Camb. hist. Iran*, vi, 484).

Domestic trade alone could not have raised the Şafawid state to the level of prosperity to which ʿAbbās I aspired, and he devoted much effort to the development of international trade. In this effort, Jews and Indians played an important role as brokers, and Armenians as providers of international credit. ʿAbbās I created a new suburb of Dījlfā [*q.v.* in Suppl.] at Iṣfahān, and transferred there several thousand Armenian families from Dījlfā in Aḡhar-bāyḡjān. They were allowed to practise their Christian faith without harassment by the state (the Shāh even made a donation toward the cost of the Armenian cathedral), and ʿAbbās I, by granting them the privilege of being represented by an Armenian mayor (*kalāntar* [*q.v.*]), made them virtually an autonomous community (again, Ottoman parallels should be borne in mind [see MİLLET]). The Armenian merchants prospered, and travelled throughout Europe in pursuit of commerce. Much of their wealth derived from the silk trade, the organisation of which "must be regarded as one of ʿAbbās's great organizational achievements" (N. Steensgaard, *The Asian trade revolution of the seventeenth century*, Chicago 1973, 381). English merchants who tried to force down the Shāh's price by buying silk on the free market found themselves unable to do so (*ibid.*, 377). Persian ambassadors accredited to European capitals were customarily required to include in their baggage some bales of silk; this rule applied even to ambassadors who were Europeans. With the accession of Shāh Safī (1038/1629), the royal monopoly on silk was broken, and money was diverted from the royal coffers to the pockets of Armenian merchants. For a time, Dutch merchants who, unlike the English East India Company factors, were not reluctant to co-operate with the Armenians, turned a profit by buying silk privately. In desperation, the English East India Company offered the Armenians in 1099-1100/1688 the status of "honorary Englishmen" (Ferrier, *The Armenians and the East India Company in Persia in the seventeenth and early eighteenth century*, in *Economic History Review*, 2nd series, xxi [1973], 50), but it was too late; the Armenians preferred the security of the Aleppo route, in co-operation with the Levant Company, to the hazards of the sea-route from the Persian Gulf (hostilities between the Ottomans and the Şafawids had militated against the use of overland routes to Mediterranean ports, but the Treaty of Zuhāb (1049/1639) ushered in a long period of peace between the two, and the overland routes once more became attractive). The English East India Company was no longer able to compete in the silk trade, and stopped buying Persian silk after 1049-50/1640 when silk prices in Europe slumped (J. Foran, *Fragile resistance: social transformation in Iran from 1500 to the Revolution*, Westview Press 1993, 65). In any case, by about 1059-60/1650 Bengal silk had become a cheaper source of supply for the East India Companies. In general, however, the patterns of trade established with Europe in the 1620s were maintained until 1722. The average value of Persia's exports in the 11th/17th century, of which silk constituted a major part, was between £ 1-2 million sterling (*ibid.*, 69). Carpets never constituted a large part of Şafawid exports. Carpet workshops existed at Iṣfahān, Ḳāshān and Kirmān, and Shāh ʿAbbās I, like his grandfather Shāh Tahmāsp I, was personally interested in developing the carpet-weaving industry. It was quicker, easier and cheaper for Europeans to import carpets from Turkey than from Persia during the long periods when the Ottomans and Şafawids



were at war. Safawid carpets were exported to Mughal India, to the Portuguese colony at Goa, and to Indonesia, mostly shipped by the Dutch East India Company; some of these found their way to the Netherlands and the London market. The Safawids transformed a "simple produit artisanal des régions rurales" into "art digne de la cour et des palais princiers" (Nadereh Aram-Zanganeh, *Le tapis persan aux XVI^e et XVII^e siècles: contribution à une sociologie de l'art persan*, Lausanne 1984, 12), but the luxury carpet trade, depending as it did on royal patronage, declined after the overthrow of the Safawids (see Savory, in *Elr*, art. *Carpets*. i. Introductory survey, iv, 834-9).

Both internal and external factors contributed to the decline of the Persian economy after the time of 'Abbās II, and by the end of the 11th/17th century the balance of trade had turned against Persia. Silk production probably declined; and Persia began to import large quantities of cloth from India for which it had to pay cash. Furthermore, the Dutch drained large quantities of gold and silver from Persia as payment for spices (Foran, 67-9). The merchants with the greatest reserves of cash were the Armenians; the royal treasury tended to hoard the best coins, and in addition Indian moneylenders and Armenian merchants tended to take the better coins out of circulation or out of the country altogether. The result was a considerable degree of debasement of the currency. Nevertheless, there was little inflationary pressure on the economy until the Afghān occupation in 1135/1722, when it became a significant factor. Finally, the collapse of 'Abbās I's multicultural state with its policy of religious tolerance caused serious harm to the economy. The increased political influence of the 'ulamā' in the last half-century of Safawid rule (the persecution of Jews under 'Abbās II was an earlier portent of things to come) led to persecution of Armenian and Hindu merchants and the forcible conversion of Jews and Zoroastrians to Islam. Many Zoroastrians fled to the Kirmān area, where they welcomed the Afghāns as "liberators". From 1131-2/1719 onwards, there were uprisings among non-Šīrī minorities in Šīrwān, Kurdistān, Khūzistān and Balūčistān (Foran, 75 ff.). The dynastic struggles which followed the assassination of Nādir Šāh in 1160/1747 did still further damage to the economy, and, despite some improvement in trade in Fārs under the Zands, a Select Committee appointed by the Court of Directors of the English East India Company concluded in the 1780s that "the comparison between the past and present state of Persia, in every respect, will be found truly deplorable" (see C. Issawi (ed.), *The economic history of Iran 1800-1914*, Chicago 1971, 86).

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(R.M. SAVORY)

III. Literature.

It is still difficult to assess properly the effects of the Šafawid conquest on the cultural life of Persia. There can be no doubt about the importance of the Šafawid period to the history of Persian art. During the first half of the 16th century, the arts of the book flourished like never before. Calligraphy and book-painting benefited greatly from the patronage of the ruling dynasty and there was an equal interest in architecture, exemplified in particular by the magnificent buildings which were erected in Isfahān in the course of the 17th century. Philosophy also reached a high point of development in the works of Mullā Šadr al-Dīn al-Šīrāzī [q.v.] and other members of his school. Literature, however, fared less well, according to a generally held view. The founding of the Šafawid state, with all its momentous consequences for the social structure of the country and its religious life, allegedly brought the golden age of Persian literature to an end. From there on, a time of decline set in, which was not only poor in new heights of literary art but actually led to stagnation and a deterioration of style.

One of the factors which helped to create this negative view on Šafawid literature was the change of literary taste in Persia which occurred about the middle of the 18th century, shortly after the Šafawid period had come to a close. This brought about a strong condemnation of the excesses to which the Indian style [see SABK-I HINDI] in Persian poetry had led and a "return" (*bāzgašt*) to the standards of earlier styles. As a result, a neo-classicist view of post-Timūrid literature was established which not only left its mark on Persian literary criticism until the present day, but also had a great impact on evaluations by Western scholars. Only recently a more positive ap-



preciation of the Indian style is emerging. This seems however not yet to have led to a proper distinction between Şafawid literature and the Indian style, notwithstanding the fact that the latter did not have an effect on the poets of Persia until the second half of the rule of the Şafawids (see, for instance, E. Yarshater's essay *The Indian or Şafawid style: progress or decline?*). As a matter of fact, the 16th century constitutes a separate chapter in the history of Persian literature. The *tadhkira* writers of the period provide us with a lively picture of the literary scene in Şafawid Persia which is marked by a series of innovations quite distinct from those which later on became characteristic of the Indian style. Valuable collections of material on this period are available now in the works of Dh. Şafa and A. Gulčîn-i Ma'ānî.

Furthermore, the impact on literature of the religious revolution brought about by the Şafawids tends to be overrated. The active support of the dynasty to the spread of Shī'ism in a country which was still overwhelmingly Sunni, was even said to have caused a "Shī'ite standardisation of literature" (Rypka, 292). The well-known injunction of Shāh Tahmāsp I to the poet Muhtasham [q.v.], to celebrate the Family of the Prophet in his poems rather than praise the secular ruler, is often quoted out of context. It has been given the significance of a radical turn from the traditions of court patronage by the Şafawid dynasty as a whole, whereas it probably only points to a personal change of heart of one monarch, which temporarily brought to an end a period of exceptionally lavish patronage to the arts during the first half of the 16th century. It is, on the other hand, evident that a very substantial part of the poems and prose works produced in this period could be labelled either secular or mystical, but do not carry specifically Shī'ī characteristics.

The Şafawids, both the shāhs and the other members of the royal house, were well-educated and often participated personally in artistic and literary pursuits. Already Ismā'īl I (reigned 907-30/1501-24) resumed the traditional function of royal patronage, which had been fulfilled so brilliantly by two of his predecessors in the late 9th/15th century: the Tīmūrid Husayn Baykāra (d. 912/1506) at Harāt and the Aq-Koyunlu sultan Ya'qūb (d. 896/1490) at Tabriz. In 917/1511, during his campaign in Khurāsān, Ismā'īl took the time for a visit to Djām, where the aged poet Hātifi [q.v.] lived, to ask him to celebrate the Şafawid victory with an historical epic on the lines of his famous *Zafar-nāma* on the life of Tīmūr Lang. Although this poem remained unfinished, it set an example for similar *mathnawīs* in the heroic style of the *Shāh-nāma* written later on for the Şafawid Shāhs. Poems of this kind were composed, for instance, by Kāsimī Gunābādī (d. 982/1574?) for Ismā'īl and Tahmāsp. The same poet also wrote a *Kār-nāma* on the former Shāh's performance as a polo player. The *ghazal* poet Sā'ib [q.v.] celebrated 'Abbās II's conquest of Kāndahār in 1059/1649-50 in an *'Abbās-nāma* (cf. Rieu, ii, 694).

Such martial panegyrics did not exhaust Ismā'īl's interest in literature. Ahlī of Shīrāz (d. 942/1535), who had been a distinguished poet of the Aq-Koyunlu, dedicated to him the romantic poem *Sīhr-i ḥalāl*, a work of great rhetorical artistry. Other officials and courtiers joined in this patronage, notably Ismā'īl's *wakil* Yār Ahmad Khūzānī, better known as Nadjm-i Thānī (d. 918/1512). Among the poets attached to Ismā'īl's court were Ummidī (d. 925/1519 or 930/1523-4), who left a small number of panegyrics and religious *qasidas*, Lisānī (d. 940/1533-4) and

Wāhidī (d. 942/1535). The Shāh himself, under the pen name *Khaṭā'ī* [see *ismā'īl* I. 2], wrote Turkish poetry, remarkable for its daring statements of extreme *kizilbāsh* doctrines.

More conspicuous yet was the interest Tahmāsp I (930-84/1524-76) took in literature and the arts during the first twenty years of his reign. His patronage was matched by the *wakil* Kādī Djihān and the Shāh's brother Sām Mirzā (923-74/1517-67 [q.v.]). The latter left the most valuable record of early Şafawid literature in a *tadhkira* entitled *Tuhfa-yi Sāmī*. Prominent among the many court poets of his reign were the *wakil*'s son Sharaf Djihān (d. 968/1560), the satirist Hayratī (d. 961/1553), Dāmīrī (d. after 985/1578), and 'Abdī Bēg Nawīdī (d. 988/1580). After Tahmāsp lost his interest in patronage, about 951/1544-5, the support of the central court to literature remained drastically reduced for several decades. This attitude had two noticeable consequences: the aforementioned emphasis on religious poetry, as exemplified in the works of Muhtasham (d. 996/1587), and the beginning of the exodus of poets and artists to Indian courts.

This emigration of literary talent, in which also many artists and scholars took part, began in the late 16th century and continued up to the reign of the Mughal Emperor Awrangzib (1068-1118/1658-1707), should be seen against the background of the internationalisation of Persian civilisation, which reached its height during this period. This phenomenon encompassed most of the Islamic lands in Asia, in particular the Indian subcontinent, Uzbek Central Asia and the Ottoman Empire, but India was by far the most important. A great demand for poets from Persia arose which could not be matched by the often wavering patronage of the Şafawids. As it appears from biographical sources, the motivations to travel to India were quite varied. Ghazālī of Mashhad (d. in Gujārāt 980/1572), one of the first to leave Persia, fled from Shīrāz after he had been accused of heresy (*ilhād*). Others had run into difficulties with their patrons at home, or were allured by the prospect of fame and riches to be won at the Indian courts.

Patronage in Şafawid Persia was not restricted to the court of the Shāh. Especially during the first century of Şafawid rule, the courts of provincial governors, usually also members of the royal house, made a significant contribution. At Hamādān, Tahmāsp's brother Bahrām Shāh supported his own circle of poets, whereas Mashhad under the rule of the latter's son Ibrāhīm Mirzā (964-76/1556-68) gained renown as an artistic centre compensating, temporarily at least, for the lack of interest at the Shāh's court. Here poets like Thanā'ī (d. Lahore 995 or 996/1586), Maylī of Harāt (d. in India 984/1576) and Walī Dasht-Bayādī (d. 1001/1592-3) flourished, as well as some of the most important painters and calligraphers. The more remote provincial court at Yazd under Mir-Mirān Ghīyāth al-Dīn patronised the poet Wāshshī [q.v.] of Bāfk (d. 991/1583). Outside the courts other cities were the scene of a lively pursuit of letters, e.g. Shīrāz, where 'Urfī [q.v.] (d. in India 999/1590-1) spent his early years, and Kāshān, the hometown of Muhtasham. It was not unusual for poets to stay away from the court while still writing panegyrics for the rulers. From Baghdād, Fuḍūlī (d. 970/1562-3 or 963/1556 [q.v.]), who is best known for his poems in Azeri Turkish, paid homage to the Şafawids until that city was taken over by the Ottomans. Muhtasham sent his poems to Indian courts but never travelled there himself. Increasingly, it seems, poetry began to become a private matter, as for instance in the case of



Ṣahābī of Astarābād (d. 1010/1601-2 [q.v.]), the master of the *rubāʿī* of this period, who lived for many years as a recluse near the shrine of Naḍjaf.

Up to a certain extent, court poetry revived under ʿAbbās I (996-1038/1588-1629), first at Kāzwin, and since 1598 at Iṣfahān. The position of a *malik al-shuʿarāʾ* [q.v.] was filled by Ruknā Maṣīḥ (d. 1066/1655 or 1070/1659-60), and then by Shifāʿī (d. 1037/1627). They both also served the Shāh as physicians. In 1006/1597 Maṣīḥ went to India after he had been accused of giving too little attention to his patron's health. Discontent with the situation of the poets at the court of Iṣfahān was expressed by Kawtharī of Hamadān (d. after 1015/1606) when in a poem dedicated to Shāh ʿAbbās he made a reference to the lavish patronage offered at the courts of India (ʿAbdu'l Ghani, ii, 168-71). On the other hand, it is reported that the poet Shānī received his weight in gold as a reward for a single felicitous line in honour of the Imām ʿAlī (*ibid.*, ii, 163). Among the poets at ʿAbbās' court were further Fāriḡh (fl. ca. 1000/1591), Kamālī (d. 1020/1611-2), and Zulālī of Khwānsār (d. 1024/1615).

A last period of great literary activity at the court of Iṣfahān were the reigns of Ṣafī I (1038-52/1629-42) and ʿAbbās's II (1052-77/1642-66). This was the time of Ḍjalāl al-Dīn Aṣīr [q.v.] (d. 1049/1639-40), Ḳudṣī (d. 1056/1646-7), Amānī of Māzandarān (d. 1061/1651) and Faṣḥī (d. ca. 1080/1670), but above all of Ṣāʿib (d. 1088/1677-8 [q.v.]), the greatest poet of Ṣafawid literature.

The *ghazal* continued to be the principal poetic form, but the poets of the 16th century tried to renew its rather soulless and abstract features by developing a new style called already by contemporary writers *wuḳūʿ-gūʿī* or *zabān-i wuḳūʿ*. By this they meant the fashion to introduce references to actual experiences of love and incidents occurring in the relationship of lovers and their beloveds. Although the motives they used were usually conventional (most of them belonged to the tradition of *taghazzul* from the earliest period onwards), they succeeded in creating an elegant lyricism, written in a simple language, often close to everyday speech, and an unadorned style. Bābā Fighānī [q.v.] is frequently mentioned as a predecessor of his trend, one of the earliest representatives of which was Sharīf Dījhān. The *wuḳūʿ* style generated a number of subsidiary genres, like the one called *wā-sūkhī*, the theme of which was the lover's turning away from the beloved (cf. Gulčīn-i Maʿānī, *Wuḳūʿ*, 681-8), and *qaḍā wa kadhār*, on erotic incidents which exhibit the workings of fate. Towards the end of the 16th century, a much more ingenious idiom began to develop: it was characterised by the search for new and unusual imagery and a sophisticated use of the traditional motifs. In the 17th century, Ṣāʿib brought the *ghazal* back to a more abstract level, without adding much to its stock of themes and motives. Recently, his poetry, marked by the frequent use of proverbial illustration (*irsāl-i mathal*), has been revalued by Persian critics as an acceptable form of the Indian style, to which the term "style of Iṣfahān" is applied.

The *kaṣīda* was still occasionally used for courtly panegyrics, but far more often as a medium for *mankabat* poetry, i.e. hymns praising the Prophet and the Imāms. Stanzaic poems became extremely popular for Shīʿī elegies, like the famous *dawāzdaḥ-band* of Muḥtasham. As a secular form of love poetry, expanded patterns known as *musaddas* and *murabbaʿ* were put into currency, especially by Waḥshī; some of these poems have survived as popular songs.

Mystical *rubāʿīs* were written in great numbers, as is evident from the anthologies compiled in this period. Intricate rhetorical artifices, which had come into fashion already during the Timūrid period, continued to be used in topical quatrains, especially in chronograms. The quatrain was also frequently used for poems featuring young craftsmen, known as *shahrangiz* [q.v.] or *shahrāshūb*. This genre was introduced at the court of Tahmāsp by Lisānī and Wāḥidī.

Many poets attempted to compose a *khamsa* [q.v.] after Nizāmī's example, or even a *sabʿa* on the lines of Djāmī [q.v.]. Various new subjects for narrative poetry were introduced: they were either taken from ancient lore (eg. the love between Sultan Maḥmūd and his slave Ayāz), or they were newly invented as allegories. Outstanding *mathnawī* poets were ʿAbdī Bēg Nawīdī, who also wrote a work in imitation of Ṣaʿdī's *Būstān*, Zulālī, whose *Maḥmūd wa Ayāz* became very popular, and Shifāʿī, the author of *Namakkdān-i ḥaqīqat*, in the style of Sanāʿī. Short *mathnawīs* usually dealt with themes related to the *wuḳūʿ-gūʿī* as it was fashionable in *ghazals*. Most court poets produced a *Sākī-nāma*, based on motives derived from anacreontic verse, which could be either devoted to panegyrics or to mysticism.

Among the prose works written in Ṣafawid Persia, the *tadhkiras* took a prominent place. They were written according to the principles of this genre, which had been established in the late Timūrid period by Dawlatshāh and ʿAlī Shīr Nawāʾī [q.v.]. The latter's work provided the model for *Madīmaʿ al-khawāṣṣ*, written in Čaghatāy Turkish by the painter and poet Ṣādīkī Bēg [see further *MUKHTARĀT*. 2. In Persian literature]. The *tadhkiras* are also valuable sources of critical judgments on contemporary poetry. Among the historical works written under the Ṣafawids, Hasan Bēg Rūmlū's *Aḥsan al-tawārīkh* (985/1577) and Iskandar Munshī's [q.v.] *Tārīkh-i ʿālamārā-yi ʿAbbāsī* (1038/1628-9) deserve special mention. The *Tadhkira-yi Shāh Tahmāsp* is a contribution to historiography made by the Shāh himself on the basis of a speech delivered to Ottoman ambassadors at his court in 969/1562. In the religious sciences, including the flourishing school of Shīʿī philosophy, Arabic remained the common linguistic medium. However, several remarkable works were written in Persian as well, e.g. the *Djāmī*-i ʿAbbāsī by Bahāʾ al-Dīn ʿAmīlī [q.v.], on religious law and various related subjects, and the theological treatise *Gawhar-i murād* by Mullā ʿAbd al-Razzāk Lāhidjī [q.v.], one of the pupils of Mullā Ṣadrā, and a long series of theological writings by Muḥammad Bākir Maḍlīsī-yi Thānī [q.v.].

Persian literature of the Ṣafawid period has been dealt with also elsewhere in this Encyclopaedia: see Vol. IV, IRĀN. vii—Literature, 68a-69b, and, as far as contemporaneous Indo-Persian literature is concerned, Vol. VII, MUGHALS. 10. Literature, 340b-344a; on the most important stylistic trend of the period [see *SABK-I HINDĪ*].

Bibliography: E.G. Browne, *LHP*, iv, 161-77; Muhammad ʿAbdu'l Ghani, *A history of Persian language and literature at the Mughal court*, i-ii, Allahabad 1929; J. Rypka, *History of Iranian literature*, Dordrecht 1968, 291-304; Aḥmad Gulčīn-i Maʿānī, *Maktab-i wuḳūʿ dar shīʿr-i fārsī*, Tehrān 1348 Sh./1969-70; A. Welch, *Artists for the Shah*, New Haven-London 1976; Sh. Kadkanī, *The Ṣafawid period*, in G. Morrison (ed.), *History of Persian literature*, H. der Or. Leiden-Köln 1981, 145-65; Dh. Ṣafā, *Tārīkh-i adabiyāt dar Irān*, v/1-2, Tehrān 1363/1984, esp. 635-1420 (a list of 126 poets from this period, including poets at Indian courts); idem,



Persian literature in the Safavid period, in *Cambridge history of Iran*, vi, Cambridge 1986, 948-64; Ehsan Yarshater, *Persian poetry in the Timurid and Safavid periods*, in *ibid.*, 965-94; idem, *The Indian or Safavid style*, in E. Yarshater (ed.), *Persian literature*, Albany 1988, 249-88. (J.T.P. DE BRUIJN)

IV. Religion, philosophy and science.

As for all pre-modern societies so Şafawid-period developments in both "high"/"élite" and "low"/"popular" religious discourse, philosophical inquiry and certain areas of scientific theory and practice are most usefully understood in terms of the association of their practitioners with the patronage, 'lines of interest', links or influence of different segments of society. Because of a continuity with immediately preceding social formations, developments in the discourses of these disciplines tended to be enriched and enhanced rather than to suffer breaks with the pre-Şafawid heritage. More often than not the written legacy of these disciplines is dominated by the producers of "high"/"élite" discourse, i.e. the literate few, usually protégés of the socio-economic and political élite. So limited was their number that the same few names frequently appear as practitioners in different disciplines. "Popular" expression in these disciplines is also visible in this period, however, in the religious and medical realms in particular. Indeed, such was the extent of "popular" antipathy of various non-élite, social groups to some "high"/"élite" practitioners and their sponsors among the political and socio-economic élite, that only the continuous support of the latter insured the survival, if not the triumph, of their protégés and their contributions in their own time sufficient to provide some legacy for the future.

1. Religious trends

The importance of such links of association and the extent of "popular" animosity toward élite practitioners and their court patrons is particularly evident in the religious discourse of the period.

There had been Şhī'ī communities scattered throughout Persia since the disappearance of the Twelfth Imām in 260/873-4. The establishment of Twelver Şhī'ism by Şhāh Ismā'īl I [q.v.] in 907/1501-2, at the Şafawid capture of Tabrīz, portended a repeat of the short-lived conversion to the faith of the Il-Khānid Sultan Öldjeytu (d. 716/1316 [q.v.]) an "event" which must later have appeared to stem more from *Realpolitik* than from genuine conviction. Indeed, in the first century of the Şafawids, the court's identification with, and efforts to patronise and promulgate, the faith met with limited success in Şafawid territory and won little credibility within the Twelver community itself and, in fact, exacerbated existing differences between and among the Akh-bāriyya and the Uşūliyya [q.vv.].

Ismā'īl's interest in the faith had no basis in the history of the Şafawid Sūfī order. Initially, the order had comprised mainly Şhāfi'ī Sunnis, had maintained an attitude of political quietism and had claimed no special relationship to any member of the Prophet's family [see 1. above]. Following an influx of peasants and tribal nomads the order became a militantly messianic movement under Shaykh Haydar (d. 851/1447) and Shaykh Dūnayd (d. 893/1488) [q.vv.]. During Ismā'īl's reign members of the Kızıl-Bāsh [q.v.] élite evinced little interest in the details of the doctrines and practices of the newly established faith. Şafawid religious discourse simply appended extremist Twelver interpretations to similarly radical representations of other religious traditions in order to

legitimise the divine nature of the ruler and his mission: Ismā'īl depicted himself variously as "Jesus, son of Mary", various pre-Islamic Persian epic figures, as well as *al-imām al-ādil al-kāmil* ("the just, the perfect Imām"), the latter title being a reference both to a just secular ruler and, in Twelver terminology, to the Hidden Imām himself. Such allusions encouraged the reverence among the lower-ranking Kızıl-Bāsh warriors required to fuel the constant struggle against such of the order's enemies as the Sunnī Özbegs and Ottomans, rival Şhī'ī elements such as the Muḥa'sha' [q.v.], and, throughout the period, competing Sūfī messianic movements, whose social origins and religious inclinations often approximated those of the Şafawids (Newman, *The myth*, 68-76).

If the Şafawids' commitment to orthodox Twelver Şhī'ism seemed problematic, so was the existence of the Şafawid polity itself. The constant wars between the Kızıl-Bāsh and their opponents and the Şafawids' repeated losses of territory to both the Özbegs and the Ottomans throughout this period, only underscored the fragility of the Şafawid experiment.

For Arab Twelver clerics resident outside Şafawid territory, a special, additional source of aggravation was the open association with and services rendered to Şafawid Şhī'ism by 'Alī b. al-Ḥusayn al-Karakī (d. 940/1534 [q.v.]) beginning soon after Ismā'īl's profession of faith, as well as the compensation for these which al-Karakī received in land and cash.

In the Djabal 'Amil region of Lebanon, both well-established and such younger scholars as Shaykh Zayn al-Dīn b. 'Alī, called al-Shahīd al-Thānī (the second martyr) (d. 965/1557), and his student and associate al-Ḥusayn b. 'Abd al-Şamad (d. 984/1576) expressed their disapproval of Şafawid Şhī'ism and of al-Karakī by shunning all Şafawid entanglements and territory, even though both al-Karakī and Shaykh Zayn al-Dīn were proponents of the Uşūliyya tendency within Twelver Şhī'ism.

By this period, owing especially to the contributions of such scholars as Dja'far b. al-Ḥasan al-Muḥakkik al-Hillī (d. 676/1277) and al-Ḥasan b. Yūsuf al-'Allāma al-Hillī (d. 726/1325) [q.vv.] who had "converted" Öldjeytu, the Uşūliyya had stressed the application of subjective disciplines and rationalist principles—including *idtiḥād* [q.v.]—to the Twelver-accepted revelation, and the authorisation of *al-fakīh al-djāmi' li-ṣharā'it al-iftā'* ("the legist whose study of those disciplines and principles permitted him to issue a *fatwā'*") to undertake in the period of occultation (*ghayba* [q.v.]) many practical activities reserved for the Imām during his presence, based on the Imām's designation of the *fakīh* as his *nā'ib* (deputy). The Uşūliyya also divided the community into the unschooled 'ammī (lay believer) and the *muḍtāhid* [q.v.], requiring the former to practice *taqlid* [q.v.] of the latter's legal ruling and accept his authority over other matters of doctrine and practice within the community. In addition, the Uşūliyya permitted to the *fakīh* a wide scope of interaction with the secular political establishment, especially insofar it might protect or further the interests of the community. Al-Karakī initially argued that his involvement with the court was permitted by virtue of his being *nā'ib* to *al-imām al-ādil*, an implicit acceptance of Ismā'īl's claims to the imāmate. Criticised on this point, al-Karakī advanced the concept of *niyāba 'amma* ("general delegation of the Imām's authority"), identified *al-fakīh al-djāmi' li-ṣharā'it* as *nā'ib 'amm* ("general deputy") of the Imām, and justified his involvement with the court as that permitted between the *nā'ib 'amm/fakīh* and *al-djā'ir* (the tyrannous ruler)



as leader of a non-Twelve political institution.

The open criticism of al-Karakī's association with the court by such clerics from the Gulf and the Shī'ī shrine cities in Arab 'Irāk as Ibrāhīm b. Sulaymān al-Kaṭīfī (d. after 945/1539) pointed to the presence of anti-Uṣūlī, Akhbārī-style polemic in the community during the first Şafawid century. In exchanges with al-Karakī, al-Kaṭīfī, for example, promoted the definition of *al-djā'ir* of such earlier Akhbārīs as Muḥammad b. 'Alī, al-Shaykh al-Sadūk (d. 381/991-2 [see *IBN BĀBĀWAYH*]), as a false claimant to the imāmate—implicitly denouncing Ismā'īl as such—and rejected the *niyāba* of the *faḳīh* and thereby the latter's role in such practical activities as the collection and distribution of *zakāt* and the leadership of Friday prayer. Where al-Karakī's support derived primarily from the court, elements of al-Kaṭīfī's critique clearly enjoyed the support of both certain Arab 'Irākī Twelve clerics and of the local poor and artisanal sections of the 'Irākī Shī'a. The resentment of these "popular" classes derived at least partly from their having been taxed to pay for a tour of the area by Ismā'īl, accompanied by al-Karakī, after the Şafawids' capture of Baghdad in 914/1508.

The widespread censure of al-Karakī forced his permanent relocation to the court. There the intra-Kizil-Bāsh civil war following Ismā'īl's death encouraged factions at court to support the challenge of several Persian clerics and the *ṣadr* Ni'mat Allāh al-Hillī (d. 940/1533)—a student of al-Karakī and the first genuine Twelve cleric to hold the post—to the latter's ruling that the *faḳīh/nā'ib* might lead the Friday prayer, a challenge also supported by al-Kaṭīfī. Al-Hillī's co-*ṣadr* Ghiyāth al-Dīn Maṣṣūr b. Muḥammad al-Daḥṭakī (d. 948/1541) criticised specific instances of al-Karakī's exercise of power (see also below, subsections II and III. ii. on philosophy and astronomy).

Al-Karakī's triumph in these contests—al-Hillī was banished, al-Kaṭīfī admonished, al-Daḥṭakī dismissed, another student of al-Karakī was appointed *ṣadr*, and in 939/1532 a *firmān* was issued declaring al-Karakī *nā'ib al-Imām* and granting him authority over the polity's religious affairs and the faith's propagation—was, however, more apparent than real. Court support for al-Karakī owed more to the efforts of the ascendant Shamlū to hand over responsibility for the spiritual sphere to a cleric of proven loyalty, freeing themselves to consolidate their own position at the centre of the Kizil-Bāsh coalition; indeed, given the terminology of the *firmān*, al-Karakī was perhaps directed to compose the *firmān* himself. Beyond lip-service, the political elite paid little interest to the faith. Moreover, the *firmān*'s charge to al-Karakī to further promulgate the faith within the realm suggested that Twelve Shī'ism had failed to expand significantly the number of its adherents in Şafawid territory.

Indeed, internal and external forces opposed to al-Karakī, if not also Şafawid Shī'ism itself, only flourished. The former, as represented by al-Hillī, continued to grow stronger in such a way that, although a student of al-Karakī became *ṣadr* sometime after al-Karakī's death, Friday prayer services were discontinued in Şafawid territory. Within the larger Twelve community regionally, al-Kaṭīfī's sniping persisted, as did the Lebanese clerics' open boycott of Şafawid Shī'ism and disavowal of al-Karakī's association therewith. These clerics experienced little harassment from Sunni Ottoman authorities. Zayn al-Dīn's sudden execution by the Ottomans in 965/1557—at which al-Husayn fled to Şafawid territory with his young son, Shaykh Bahā'ī (d. 1030/1621) al-'Amilī

[*q.v.*, and see below, subsections II and III]—failed to spark any mass migration of Arab Twelve clerics from Ottoman to Şafawid territory. Al-Husayn himself, though he accepted court positions and remuneration, later left Şafawid territory and disavowed his own Şafawid associations.

The continuing losses by the Şafawids of substantial territories to the Ottomans, beginning a year after al-Karakī's death in 941/1534 (including Baghdad and the shrine cities), the 962/1555 treaty formalising those losses, the chaos that further shook the "empire" at the death of Tahmāsp, and the effort to re-establish Sunnism under Ismā'īl II (984/1576-7 [*q.v.*]) only pointed to the imminent demise of the Şafawid experiment and underlined the precarious position of the faith in Şafawid hands. Indeed, pockets of Persian Sunnism, e.g. in Kazwīn, remained viable over the entire period.

Prominent Twelve Uṣūlī scholars continued their boycott of Şafawid Shī'ism in the latter part of the century. Neither Zayn al-Dīn's son al-Hasan (d. 1011/1602-3), aged seven at his father's death, or his relative and associate Sayyid Muḥammad b. 'Alī (d. 1009/1600)—authors of the important *Ma'ālim al-dīn* and *Madārik al-aḥkām* respectively—were removed from Ottoman territory. Both studied with al-Husayn b. 'Abd al-Ṣamad in the Lebanon and in 'Irāk with the Persian clerics 'Abd Allāh al-Yazdī (d. 981/1573) and Ahmad b. Muḥammad al-Ardabīlī (d. 993/1585, author of the influential *Maḍma' al-fā'ida* and *Zubdat al-bayān*), both of whom had abandoned Şafawid territory. Both also later forsook plans for a pilgrimage to Maḥḥad for fear 'Abbās I [*q.v.*] would press them into his service.

The existence of significant Twelve communities located at and around the shrine cities of 'Irāk, as well as the Gulf and the Lebanon, as alternative points of focus and independent bases for the community, facilitated both the Uṣūlī and Akhbārī critiques of Şafawid Shī'ism in general and the manner in which al-Karakī had cast his lot with Şafawid Shī'ism in particular.

In the 11th/17th century, however, in a gradually improving politico-military atmosphere, the patronage of the court and the Şafawid political and socio-economic elite was directed to the establishment of Twelve centres in Persia. The development of these as alternatives to the educational centres and shrines located in Ottoman territory, especially those of 'Irāk—captured in 1033/1623-4 but lost to the Ottomans in 1048/1638 and never retaken—and Mecca and Medina, complemented Şafawid efforts to develop Persian centres of commerce and trade and stem the outflow of precious metals. Attention to economic considerations grew with rising expenditures and falling revenues over the century, particularly after the accession of 'Abbās II in 1052/1642 (Matthee, *Politics and trade*, esp. 218-77, and 239, citing the 17th-century account of Tavernier; idem, *The career of Mohammed Beg*).

'Abbās I designated Isfahān as the new Şafawid capital and he, later shāhs, and associates of the court, made important additions to older buildings and founded new mosques and schools in the city; by late in the century, it contained more than 150 mosques and 48 religious schools. The court and its associates also contributed directly to the enhancement of Kūm [*q.v.*], location of the tomb of Fāṭima, sister of the eighth Imām, as an educational centre and pilgrimage site; later shāhs were buried in precincts adjacent to the shrine itself. 'Abbās I's famous walk from Isfahān to Maḥḥad, burial place of the eighth Imām, typified



efforts made to enhance the fame of that city and its shrine.

Many individual clerics were often direct recipients of the patronage which these programmes involved. As part of his massive building programme in Işfahān, ‘Abbās built a school for ‘Abd Allāh al-Shuṣhtarī (d. 1021/1612-13), who had come to Persia from Naǧǧaf, where he had studied with al-Ardabīlī. ‘Abbās built a mosque for Luṭf Allāh al-Maysī (d. 1032/1622-3), grandson of a Lebanese cleric who had avoided the court. Shaykh Bahā’ī, who had served as Shaykh al-Islām in Harāt and composed his *Zubdat al-uṣūl*, an important work of Uṣūlī jurisprudence, was appointed to the same post in Işfahān, took an active role in the capital’s building programme and also undertook domestic political missions for ‘Abbās, managing the shāh’s constitution of his estates as *wakf*.

As these clerics’ close connection with the court paralleled that of al-Karakī, so many observed and built on his Uṣūlī pronouncements. All staunchly supported the conduct of Friday prayer service during the occultation, for example. Mīr Dāmād (d. 1040/1630-1 [see AL-DĀMĀD and below, subsections II and III. i])—whose father was son-in-law to al-Karakī, and who had studied under students of al-Shahīd al-Thānī, including the father of Shaykh Bahā’ī, and was a close associate of the courts of both ‘Abbās I and Ṣaffī—using the concept of general delegation of authority, stated that the individual in possession of *al-niyāba al-‘amma* was to lead that prayer, and defined the latter as the *muǧtahid/fakīh* who had attained *sharā’i al-ijlā’*. Shaykh Bahā’ī supported an active role for the *fakīh* in the collection and distribution of the *zakāt* and *khums*, following similar rulings by earlier Uṣūlī clerics. Their court connections affirmed these clerics’ concomitant endorsement of the *fakīh*’s associating with the established political institution, and legitimised the court’s claim to a special, indeed exclusive, relationship with the faith itself.

These Persian centres and clerics increasingly became a focus for the region’s Twelver community, attracting both Persian and Arab students and producing many of the most prominent scholars of the later 11th/17th century. Thus among Shaykh Bahā’ī’s students were Ṣadr al-Dīn Muḥammad al-Shīrāzī (d. 1050/1640 [see MULLĀ ṢADRĀ, and also below]), Muḥammad Takī al-Maǧlisī (d. 1070/1659 [q.v.]), Muḥammad Bākīr al-Sabzawārī (d. 1090/1679), Muḥsin Fayḍ al-Kāshānī (d. 1091/1680 [q.v. and see below, subsections II and III. i]) and Mīrzā Rāfi‘ al-Dīn Nā’īnī (d. 1099/1688). Many of this generation of scholars also both supported, and enjoyed good relations with, the court and approved of the expanded role of the *fakīh* during the occultation. Thus Sabzawārī—a proponent of *al-niyāba al-‘amma* and teacher at al-Shuṣhtarī’s school—officiated at, and Nā’īnī attended, the *qulūs* or accession ceremony of Shāh Sulaymān. Muḥammad Takī al-Maǧlisī was Friday prayer leader in Işfahān and his son the noted cleric Muḥammad Bākīr (d. 1111/1699), following in the footsteps of his father’s teacher Shaykh Bahā’ī, was appointed the capital’s Shaykh al-Islām by Shāh Sulaymān; his famous, massive *ḥadīth* compilation, the *Bihār al-anwār*, was assembled with court assistance (Kohlberg, *Behār al-Anwār*). Like the Maǧlisī family, which included such later eminent Uṣūlī scholars as Muḥammad Bākīr b. Muḥammad Akmal al-Bihbahānī, al-Wahīd (d. 1205/1791 [q.v.]), the Mar‘ashī [q.v.] family, forebearers of the present-day Mar‘ashī-Naǧǧafī family, also had important court connections in this period. These included mar-

riage with the family of ‘Abbās I, appointment to the position of *ṣadr*, and the designation by ‘Abbās II of one of their number, Khalīfa Sulṭān (d. 1065/1655), himself a noted cleric, to the vizierate.

The relations between this second-generation of Persian-based Twelver clerics and the court continued to legitimise the Şafawid’s public, and exclusive, claim to a special association with the faith, although these claims were expressed in less extreme terms than in the previous century. Muḥammad Bākīr al-Maǧlisī, for example, in an essay reflective of the continued, but more restrained, nature of this affiliation, argued that Ismā‘īl’s appearance portended the impending re-appearance of the Mahdī himself (Babayan, *The waning*, 182-5, 189-91). The same clerics were also actively involved in the domestic propagation of the faith. Al-Shuṣhtarī’s school was built in the heart of the bazaar, for example. Fayḍ al-Kāshānī, his associate and friend Muḥammad Takī al-Maǧlisī, and his son Muḥammad Bākīr, were among those who wrote numerous Persian-language tracts on the most basic doctrines and practices of the faith.

As the faith established and broadened its foothold in the country, so the disputes over matters of doctrine and practice, and the relation between the clergy and the state, found expression in Şafawid territory as well. The Uṣūliyya/Akhbārīyya dispute, which turned on this combination of arguments, was given new life in Persia following the accession of ‘Abbās I with the open association of such of the Uṣūlis as Shaykh Bahā’ī and Mīr Dāmād with the court. By later in the century, the dispute had flourished to such an extent that among the ever-larger number of Twelver clerics resident in Persia factions within each tendency became discrete. Extreme Uṣūlis asserted the falseness of the Şafawid association with the faith, and argued for direct clerical rule. The Uṣūlis and the moderate Akhbārīs (*muǧtahid-muḥaddith*), however, agreed on the authority of the *fakīh* as *djāmi‘ sharā’i al-ijlā’* over matters of doctrine and practice and permission for him to interact with the established political institution. This latter group included Muḥammad Amīn al-Astarābādī (d. 1030/1640) (often identified as the ‘founder’ of the Akhbārī school, see Kohlberg, *Astarabadī*) and such higher-ranking, court-connected scholars at Işfahān and provincial centres as Muḥammad Takī al-Maǧlisī, Khalīl al-Kazwīnī (d. 1088/1677), Fayḍ al-Kāshānī, Muḥammad Tāhīr b. Muḥammad Husayn al-Shīrāzī al-Kummī (d. 1098/1687, and Shaykh al-Islām in Kum during the reign of Shāh Sulaymān) and Muḥammad b. al-Ḥasan al-Hurr al-‘Amilī (d. 1104/1693 [q.v.]) (who came to Persia, settled in Mashhad, and was there appointed Shaykh al-Islām).

By contrast, the radical Akhbārīs (*muḥaddith*) were particularly a force in the provincial and smaller centres of the faith inside Şafawid Persia, such as Mashhad, and peripheral regions outside Şafawid territory, where they were more likely strong among lower-ranking urban clerics and recent immigrants to the cities. Unschooled in, and rejecting the validity of recourse to the rationalist legal sciences, these clerics relied solely on the *ḥadīth* of the Imāms in all matters of doctrine and practice; some rejected the Kur‘ān itself as evidence (Newman, *The nature of the Akhbārī Uṣūlī dispute*).

Religious orthodoxy did not always win the day among all segments of the ‘lay’ community. ‘Popular’ religious practices and customs, of which the court and its clerical protégés disapproved and tried to suppress or control, remained widespread.



Coffee-houses, for example, were a ubiquitous feature of the country, particularly in the second Şafawid century owing to the rapid urbanisation of such cities as Işfahān in this period [see *KAHWA*]. These were patronised by all classes of people, but especially by such of the “lower” orders as artists, poets, tellers of religious stories, scholars, musicians and Şūfis. When the court perceived its interests were threatened, it enlisted the clergy to crack down on these and other “popular” pastimes and activities. The “purge” of 939/1523 coincided with the “victory” of al-Karakī over his opponents, for example (Rumlū, 113). In the second Şafawid century, as the economic hardships of the mid-century encouraged the court to develop indigenous religious centres, the court capitalised on clerical orthodoxy to check any coffee-house based dissent and to focus popular attention on minority merchants as prominent, subordinate, actors in the country’s economic life. ‘Abbās I feared the overtly political nature of coffee-house conversations, and assigned clerics to monitor activities in coffee-houses and to preach sermons on Islamic law or lead prayers. ‘Abbās II’s vizier *Khalifa* Sultān launched a widespread, if also temporary, suppression of certain coffee-house excesses, wine-drinking and prostitution, and a similarly shortlived effort to convert the country’s Jews—like that undertaken by ‘Abbās I—and to restrict certain activities of Armenian merchants (Matthee, *Coffee in Safavid Iran*, esp. 26-30; idem, *The career of Muhammad Beg*, 27-9; *Āl-e Dāwūd*, *Coffeehouse*, 1-2; Babayan, *The waning*, 255-6).

Also problematic were Şūfi influences rivalling the paramountcy of the Şafawid Şūfi order and the associated hegemonic position of the Uşūlī clerical establishment. These challenges frequently involved elements of rural and urban *ṭarīqa* Şūfism and became especially ominous when linked with messianic revivals among both rival and intra-*Qizil-Bāsh* tribal movements. The various phases of the Nuḳṭawiyya [q.v.] “heresy” typified these connections and the resultant Şafawid concern, especially the Nuḳṭawī rebellion against ‘Abbās I in 1002/1593, in which both members of the *Qizil-Bāsh* confederation and disaffected urban elements were implicated (Babayan, *op. cit.*, 46-7; Amoretti, *Religion*, 644-6). The *khurūdj* of Darwish Riḍā in 1040/1631 was particularly threatening for its messianic overtones and the support the latter engendered among some Şafawid *oymaqs* (Babayan, *op. cit.*, 103-4). The urbanisation trends of the second Şafawid century further encouraged the rise of urban-based lower-class/“popular” Şūfi movements.

The Uşūlī/*Akhbārī* polemic intersected with the broader concern with Şūfi influence. Members of each *madhhab* denounced Şūfi orders and their “heretical” practices, but imputing “low” Şūfi tendencies especially became a device of the lower-ranking, or otherwise peripheralised, clerics with which to assault the small number of court-supported Uşūlī and moderate *Akhbārī* clerics and their associates. These were a small group, often conveniently related by ties of family and education, whose interests in aspects of elite/“high” philosophical or gnostic inquiry were as exclusivist and elitist in doctrine and practice as their jurisprudence. These denunciations were especially frequent during the second Şafawid century, coinciding with court efforts to combat such Şūfi-oriented movements as the Nuḳṭawīs and that of Darwish Riḍā, the still-strong Şūfi proclivities among the *Qizil-Bāsh* and the Şūfi influence in the rapidly expanding urban centres, including e.g. Işfahān. Such criticism won sufficiently widespread appeal to help force the resignation of

Shaykh Bahā’ī as *Shaykh al-Islām* in Işfahān. Bahā’ī’s student Mullā Şadrā Shīrāzī was likewise charged with Şūfi inclinations; Rahman (*The philosophy of Mullā Şadrā*, 2-3) has suggested that Şadrā’s disagreement with his teacher Mīr Dāmād and his subsequent repudiation of such concepts as *waḥdat al-wuḍūd*, as in his *Tarḥ al-kawnayn*, can at least be partly explained as the result of such attacks. Şadrā’s only Persian-language prose work, *Siḥ aṣl*, was a defence against allegations of Şūfi tendencies.

The interest of Fayḍ al-Kāshānī—a student of Bahā’ī, Mīr Dāmād, and Şadrā, and the latter’s son-in-law—in *Akhbārism* was at least partly defensive, stemming from a growing appreciation of the potential and real attacks against him for his court and family connections and his own philosophical interests. In fact, Fayḍ accepted enough of Uşūlī doctrine—arguing that the command of the *shāh* was sufficient justification for the performance of Friday prayer, leading Friday prayer in Işfahān and ruling that the *fakīh*, based on *al-niyāba*, ought to oversee the collection and distribution of *al-khums*—to qualify him as a *muḍṭahid-muḥaddith*; his philosophical proclivities similarly tended to the “high”, exclusive gnosticism of his teachers. Sabzawārī was also attacked for his purported Şūfi tendencies.

Later in the century, Muḥammad Bākīr al-Maḍjlīsī, another associate of the court and *Shaykh al-Islām* of the capital, was forced into a posthumous defence of his father Muḥammad Takī—like Fayḍ al-Kāshānī a *muḍṭahid-muḥaddith* with philosophical tendencies—against charges that the former was a Şūfi. His own disclaimer of interest in and his censure of Şūfism and philosophy, and also his work with Twelver *ḥadīth*, at least partly stemmed from concern lest he be subjected to similar attacks from the same quarters. Nevertheless, al-Maḍjlīsī exhibited some interest in Islamic esoterica, and his essay on the Jews *Sawā’iq al-Yahūd* is a balanced, if stern, discussion of the general duties enjoined on the *ahl al-dhīmma*, in which he stated that some prohibitions were without legal foundation and in which he permitted Muslim rulers a wide latitude in implementing any or all of them.

If widespread approval for anti-Uşūlī polemics increased such “discretion” in Uşūlī discourse, the court’s backing for its clerical supporters nevertheless assured their dominance of key religious institutions, and thus the material wherewithal to continue their intellectual activity throughout the period. By later in the Şafawid period, the Persian centres of the faith were on a par with, if they had not eclipsed, the ‘Irākī shrines, and developments in the Uşūlī and *Akhbārī* traditions in this period enabled the faith to weather its disestablishment following the fall of the Şafawid house. *Akhbārīs* fled to the ‘Irākī shrine cities at the time of the Afghān invasion and were eventually defeated as a force within the community by al-Waḥīd al-Bihbahānī (Cole, *Shī‘ī clerics*, esp. 15-23).

Crucial to and further cementing this Uşūlī triumph, however, was the Şafawid-period articulation of concepts enhancing clerical authority within the community. The final formalisation of the concept of *al-muḍṭahid al-muṭlak*, for example, facilitated further differentiation in the clerical hierarchy and the subsequent evolution of such concepts as *marḡa‘-i taklīd* (the source of emulation) [q.v.], the rankings of *ḥudūd al-islām* [see *ḤUDŪD*] and *ayātullāh* [q.v. in Suppl.] and, eventually, the principle of government by an expert in jurisprudence, or *wilāyat-i fakīh*. The Uşūlīs’ recovery of control over the Persian Shī‘ī religious institution—the schools, shrines and mosques—and *Kādjār* patronage of the faith, on the



Şafawid model, provided the clergy with resources to maintain and eventually activate these concepts in spite of, if not also as much because of, the hostility of the various established political institutions and their ubiquitous foreign backers.

II. Philosophy in the Şafawid period

The written legacy of the practitioners of "high" philosophical and rationalist religious discussion identifies them as members of the same tiny, scholarly class who traditionally served and identified with the agenda of the established political institution. The conditional nature of court interest and support, the inherent tendency to restrict the scope for inquiry permitted the untrained, and the extent to which the scope and style of their inquiry was determined by the preceding discourse, were thus as much features of "high" philosophical inquiry as the "high" religious one. As leading Uşūlī scholars, these philosophers also participated in the teaching and training of future generations of Şhīrī philosophers, thus enhancing the reputation of the Persian centres of education and study as well as creating a new class of clerics whose interests were linked with those of the political and socio-economic élite.

That the careers and scholarly agenda of the "high"/"élite" philosophers of the Şafawid and earlier periods were more similar than not, is evident from examining figures who lived through both. *Djalāl al-Dīn Muḥammad Dawānī* (830/1426-908/1502-03 [q.v.]), for example, was based in *Shīrāz* and studied with students of al-*Sharīf al-Djurdjānī* (d. 816/1413 [q.v.]) and teachers of Ibn *Ḥaǧǧar al-ʿAskalānī* (d. 852/1449 [q.v.]). Dawānī enjoyed the patronage of and served the region's pre-Şafawid political establishments, including the *Timūrid* Abū *Saʿīd* (d. 873/1469 [q.v.]) and the Ottoman sultan *Bāyezīd II* (d. 918/1512 [q.v.]).

Although his philosophical contributions have yet to receive detailed, comparative attention, Dawānī appears to have been primarily a reviver of aspects of the Illuminationist tradition, while remaining loyal to the rationalist aspects of Ibn Sīnā's thought (Rahman, *The philosophy of Mullā Ṣadrā*, 9). Like *Suhrawardī* (d. 578/1191 [q.v.], and see also *ISHRĀK* and *ISHRĀKIYYŪN*), Dawānī maintained that existence had one reality and no multiplicity. Like *Naṣīr al-Dīn al-Tūsī* (d. 672/1274 [see *AL-TŪSĪ*]), Dawānī's cosmology involved the gradual unfolding of intellects, spheres, elements, and kingdoms. The active intellect—which he identified with the original essence of the Prophet—bridges the gap between heaven and earth. The revolutions of the spheres, by nature stationary but changeable in quality, control the material world and create new situations wherein the active intellect engendered a new form to reflect itself in the mirror of elemental matter. In this way, the intellect passes through the various states of matter and finally appears in man in the form of acquired intellect, eventually re-acquiring its original form of unity of collective potential. This circular process he termed *ḥarakat-i waǧdī*. The motions in the process are in fact the shadows of motion proceeding from God's desire for self-manifestation; the mystics term this the flashing of Self upon Self. In his metaphysical *al-Zawra*, Dawānī elevated mysticism above philosophy, even as he asserted both had the same goal, because mysticism benefitted from divine grace and so was free from doubt and uncertainty and thus nearer to prophethood.

At the same time, some of his works clearly reflect his other role as a royal scribe, the career for which he was probably as well, if not better, known at court.

His works in this genre, written for royal benefactors, included a description of a military review in *Fārs* entitled *ʿArḍ-nāma*, and his contribution to the "mirror for princes" genre *Akhlāk-i djalālī*. Indeed, he also dedicated to his royal patrons his *ISHRĀKī*-style commentary *Shawākīl al-nūr* on the *Hayākāl al-nūr* of *Suhrawardī*.

Although later sources contend that he was a *Shīrī* practising *taḳīyya* prior to the rise of *Ismāʿīl*, Dawānī's *Sunnī* proclivities were unequivocal in his early works. Even after the Şafawid occupation of *Tabrīz*, he is said to have rejected *Ismāʿīl*'s messianic claims. The court functionary's traditional capacity for adjustment was evident, however, in Dawānī's almost perfunctorily *Shīrī* work *Nūr al-hidāya*, probably composed as the Şafawids approached *Shīrāz*, where he died before the city's capture. Dawānī's student *Djamāl al-Dīn al-Astarābādī* (d. 931/1524-5) was the sixth Şafawid *ṣadr* but, like his teacher, was more comfortable with philosophical disputes than the tenets of the newly established faith (Newman, *The myth*, 75 n. 24).

Dawānī clashed with his contemporary *Ṣaḍr al-Dīn Muḥammad Daṣṭakī* (d. 903/1498), another "high" philosopher associated with both the *Timūrid* and Şafawid courts, both in treatises and also in glosses on works by al-*Tūsī* and *Suhrawardī*. *Ṣaḍr al-Dīn*'s son *Ghiyāth al-Dīn Maṣṣūr* (see also the preceding section) continued the anti-Dawānī polemic after the death of the original protagonists. Although the details are still poorly understood, the disagreement involved points of debate well within the tradition of Islamic "high" philosophy to date. Dawānī, like *Suhrawardī*, argued e.g. that existence had but one, single reality, where *Ghiyāth al-Dīn* argued there was no existence at all.

Like Dawānī and his own father, *Ghiyāth al-Dīn* was as much a court protégé and functionary as other *Shīrāzī* philosophers in the tradition of *Kutb al-Dīn al-Shīrāzī* [q.v.; see also below, subsection III. ii], himself a student of al-*Tūsī*. *Ghiyāth al-Dīn* maintained good relations with *Bāyezīd II*, and served as vizier to the *Timūrid* Sultan *Ḥusayn Baykara* (r. 874-911/1469-1506 [q.v.]). Although for the Şafawids the religio-political proclivities of both *Daṣṭakī*s were less important than their status as court functionaries, later Şafawid and post-Şafawid biographers claimed that *Ṣaḍr al-Dīn Muḥammad* was the first openly *Shīrī* member of the family. *Shāh Ismāʿīl* reportedly called on *Ghiyāth al-Dīn* to undertake repairs to al-*Tūsī*'s observatory at *Marāgha* [q.v.] (see also below, subsection III. ii), and in 936/1529 *Tahmāsp* appointed him co-*ṣadr* with al-*Hillī*. *Ghiyāth al-Dīn*'s challenge to al-*Karakī* coincided with, if it did not support, that of al-*Hillī* and certain tribal elements (see above). At his dismissal, *Ghiyāth al-Dīn* returned to *Shīrāz*'s *Maṣṣūriyya* school.

Members of *Nasr* and *Corbin*'s "Isfahān School of Philosophy"—*Shaykh Bahāʿī*, *Mīr Dāmād*, *Mullā Ṣadrā*, *Fayḍ al-Kāshānī*, *Mīr Findiriskī* (d. 1050/1640 [q.v. in Suppl.]) and *ʿAbd al-Razzāk al-Lāhidī* (d. 1072/1662 [q.v.])—the "high" philosophers of the second Şafawid century, were similarly close associates of the court, but with clear-cut allegiance to the basic tenets of Uşūlī *Shīrī*ism. Like *Ghiyāth al-Dīn*, their fortunes varied with broader socio-religious and political trends. Like him also, they served the court also as scribes. However, spurred on by the interest of *Nasr* and *Corbin*, analysis has revealed they advanced important contributions to Islamic philosophy.

Nasr and *Corbin* distinguished *Mīr Dāmād*—student of both *Shaykh Bahāʿī* and the latter's



father—as the outstanding figure of Şafawid-period philosophy. Subsequent Persian evaluations have only echoed this assessment, according him such titles as *Sayyid al-hukamā* (“Master of the wise men”), *Sayyid al-falāsifa* (“Master of the philosophers”), and *mu‘allim-i thālith* (“the third teacher”, after Aristotle and al-Fārābī [q.v.]).

Mīr Dāmād’s contribution to Uṣūlī doctrine and practice has been noted. His philosophical accomplishment was to build on the interpretations of Suhrawardī—whose notion of the principality of essence (*isālāt al-māhiyya*) over existence (*wudūd*) he accepted—and Dawānī and to revive Ibn Sīnā’s metaphysics and transform it from a purely rational, abstract system of thought into a spiritual reality through the application of Ishrākī principles within a Shīrī framework. His preoccupation with issues of time and the relation between the eternal, unchanging reality manifests itself in the world. Mīr Dāmād’s merging of Avicennan philosophy with Suhrawardī’s illuminationism within a Shīrī construct informed the thought of later Şafawid-period philosophers, including that of his students Mullā Şadrā, Mīr Dāmād’s son-in-law Sayyid Aḥmad ‘Alawī and Mullā Şamsā Gilānī (d. 1098/1686-7). The latter, especially, continued Mīr Dāmād’s efforts to harmonise aspects of the contributions of Ibn Sīnā and Suhrawardī.

Şadr al-Dīn Muḥammad Shīrāzī was born ca. 980/1571 to an aristocratic Shīrāzī family. In Işfahān he studied the Twelver Shīrī religious sciences with Shaykh Bahā’ī and the rationalist, philosophical disciplines with Mīr Dāmād, spent more than a decade in Kahak near Kum, after which he was invited by ‘Abbās II to return to Shīrāz to teach. He spent the last thirty years of his life teaching at the city’s Khān school—built for him by Allāhwardī Khān, the governor of Fārs—during which time he completed many of his best-known works.

Şadrā’s thought built on that of Mīr Dāmād in order to integrate Ibn Sīnā’s thought with Ishrākī interpretations through a Twelver Shīrī framework. Initially, Şadrā agreed with Mīr Dāmād and Suhrawardī on the principality of essence, while existence was an unreal mental, phenomenological derivative. Eventually, however, as he made clear in his *magnum opus al-Asfār al-arba‘a*, written when he was nearly sixty, he agreed with Ibn Sīnā’s understanding of the principality of existence (*isālāt al-wudūd*) over essence, even as he accepted the notion that existence, while a single reality (thus following Dāwānī and Mīr Dāmād), manifested itself luminously in different degrees and stages (Rahman, *The philosophy*, 1-3; Nasr, *Three Muslim sages*, 67).

Şadrā also came to reject Mīr Dāmād’s *hudūth-i dahrī*, on the grounds that the objects which become manifest in the *dahrī* level of existence are but individual forms and do not represent species as did Platonic forms. In this, he accepted aspects of Suhrawardī’s doctrine of Lord of the Species (Rahman, *ibid.*, 47-8).

Şadrā’s debt to Suhrawardī also manifested itself in his adherence to the notion of “trans-substantial motion” (*al-ḥaraka al-djawhariyya*). Ibn Sīnā had rejected

this concept and denied the reality of “Platonic ideas”. As Şadrā held that a single reality revealed itself in varying degrees and stages and upheld the notion of Platonic ideas of archetypes of things which became manifest in the world, *al-ḥaraka al-djawhariyya* became the means by which the substance of these changed and evolved to a stage where they achieved immutability. Likewise, man himself can achieve this state. Indeed, for Şadrā the goal of *ḥikma* is precisely the realisation of this status. Thus trans-substantial motion is for Şadrā both a point of metaphysics and of natural philosophy.

Şadrā’s doctrines also included many of the basic principles of gnosis as formulated by Ibn al-‘Arabī [q.v.], as Şadrā understood the necessity for a relationship between mystical experience and logical thinking. In harmonising philosophy and gnosis, Mullā Şadrā was building on the work of Islamic thinkers from the 6th/12th to the 10th/16th century, including Kutb al-Dīn Shīrāzī, al-Djurdjānī, Ḥaydar ‘Amulī, Raḍjab Bursī, Ibn Turka Işfahānī, Ibn Abī Djūmhūr Aḥsā’ī [q.v. in Suppl.] and Mīr Dāmād himself. However, unlike some of these earlier scholars, Şadrā grounded his reconciliation of these two traditions of inquiry firmly in the revelation of Twelver Shīrism.

Of note is the fact that Şadrā composed nearly all of his works in Arabic, reflecting the fact that his intended audience was based in the exceedingly tiny class of highly sophisticated, mainly religious thinkers of the time. In his own time, the influence of Şadrā’s thought was quite limited, though links to Akhbārī and Shaykhī thought have been suggested (Morris, *The wisdom*, 49). In the Kādjār period, Şadrā’s contributions were re-activated by Mullā Hādī Sabzawārī (d. 1295/1878 or 1298/1880-1 [q.v.]).

Şadrā’s students included his son-in-law Fayḍ al-Kāshānī and al-Lāhidjī, another son-in-law, who himself taught Muḥammad b. Sa‘īd Kūmmī, Kāḍī Sa‘īd Kūmmī (d. 1103/1691). In addition to being a judge, Kūmmī was also a physician and a gnostic, even as he, like the earlier generation of Işfahān School members, worked solidly within the framework of Twelver Shīrism. Indeed, as summarised by Corbin, at the hands of Mīr Dāmād, Şadrā and Kāḍī Sa‘īd Kūmmī “Ishrākī Avicennism became the Shīrīte philosophy” (*Creative imagination*, 23).

It has been suggested that Mīr Fındıriskī was also a student of Mullā Şadrā. Mīr Fındıriskī was a prominent figure both at court and among such of his contemporaries as Mīr Dāmād and Shaykh Bahā’ī, involved himself in some Sūfī practices, lived a simple, ascetic lifestyle, travelled to India several times and was familiar with aspects of Hinduism as well as with such of the occult sciences as alchemy. If he studied with Şadrā, his own “high” gnostic interests manifested themselves in a closer affiliation with Ibn Sīnā and included a denial of Şadrā’s notion of trans-substantial motion. Among his students were Mullā Rāfi‘ā Gilānī (d. 1082/1671-2), the Uṣūlī jurisprudent Muḥammed Bākīr Sabzawārī (see the preceding section), the jurisprudent and philosopher Āghā Ḥusayn Khānsārī (d. 1080/1669-70), and Raḍjab ‘Alī Tabrizī (d. 1080/1669-70). The latter, also an opponent of trans-substantial motion, taught Kāḍī Sa‘īd Kūmmī.

The prolonged attack against the “high” scholasticism practised by these philosophers and like-minded religious scholars in the second Şafawid century is discussed in the preceding section.

III. Science and society in the Şafawid period

As the patrons and practitioners of “high” philoso-



phy and “high” religious discourse were drawn from the court and its small, learned coterie, so the legacy of Safawid-period science, broadly construed, is initially understood with reference to the careers and contributions of those literate few who enjoyed the backing of both the central and provincial courts. Indeed, some of the small number of masters of “high” religious and philosophical inquiry attained proficiency in certain scientific disciplines. Evidence of “popular” theories and practices is available, however, especially, for example, in medicine.

i. Medicine in the Safawid period

That Persian society as a whole was aware of and affected by issues of illness and wellness is amply attested. The court chronicles report plague (*tā‘ūn* [q.v.]) in Ardabil in 981/1573 (Kummi, i, 587), plague and cholera (*wabā’*) in Tabriz in 988/1580 (*ibid.*, ii, 713), plague in Kum and Khurāsān the next year (*ibid.*, ii, 723), plague and cholera in Kazwin in 1001/1592-3 (Munshi, ii, 631-2), and plague in Ādharbaydjan and then Kazwin in 1033/1623-4 (*ibid.*, ii, 1243). In 1095/1684 cholera struck Rašt and spread to Ardabil the following year. In 1097/1686 cholera also struck Tabriz and Māzandarān (Khātūnābādī, 538).

The court and its associates were themselves directly affected by illness in this period. Ismā‘īl died in 930/1524 from an illness which “skilful physicians” could not cure (Kummi, i, 153). Tahmāsp fell ill in 967/1559 for two months (Khātūnābādī, 481). Again, in 982/1574 he fell ill from a “burning fever” (*tab-i muḥarrak*), an event leading to a *filna* at court (Kummi, i, 588). He was cured, but died of another illness two years later; in that instance one attending physician was executed for his treasonously unsuccessful efforts (*ibid.*, i, 600). Muḥammad Khudābanda had an eye problem which Elgood put down to “corneal opacity” due to an attempt to blind him in his youth (Elgood, 61). ‘Abbās I fell ill on numerous occasions, from fever during a visit to Mashhad in 1008/1599-1600 (Munshi, ii, 783), in 1029/1619-20 from an illness which affected many at court (*ibid.*, ii, 1176), and again in 1037/1628 from a fever which eventually killed him (*ibid.*, ii, 1297-8). Illness felled ‘Abbās II.

Of the court literati, some of whose names have been mentioned above, Ghiyāth al-Dīn Manšūr Daštakī had such a fear of syphilis (*ātiṣḥak*) that he refused to shake hands (Kummi, i, 296-7; Elgood, 24). The 1001/1592-3 plague and cholera which struck Kazwin killed Husayn al-Karakī al-‘Āmilī, who had served as Ardabil’s *Shaykh al-Islām* and was grandson of ‘Alī al-Karakī (Munshi, ii, 631-2). Mīr Dāmād was afflicted with scabies (*qīarab*), and then “hectic fever” (*humā-yi dikk*) (Elgood, 40). This is not to mention the numerous instances of dysentery (which struck Muḥammad Khudābanda in his last days), smallpox, strokes and fevers, and unnamed illnesses which afflicted and killed those favoured by the court chroniclers.

The different medical theories and practices to which the court and its associates subscribed reveal the availability in society both of the traditional components of Islamic medicine—Galenic/humoural theory, prophetic medicine, and folk medicine and magic (Dols; *Tibb al-a‘imma*, vii-xxiii; Savage-Smith, *Islamic medicine*)—and other explanations of illness and wellness.

Many of the individual medical practitioners and medical families best-known in the contemporary and later sources were among the small number of associates of the central and provincial courts, and

most were adherents of Galenic [see DJALĪNŪS] medicine. The early Safawid-period physician Bahā’ al-Dawla (d. ca. 912/1507), like Ghiyāth al-Dīn Daštakī, served the Timūrid Husayn Baykara. Mas‘ūd b. Maḥmūd Kāshī (d. 946/1539), “the Galen of the time”, was physician to Tahmāsp (Rumlū, 134; Kummi, i, 293). His medical “dynasty” included his two sons ‘Imād al-Dīn and Kamāl al-Dīn Husayn (d. 953/1546), the son of the latter, Nūr al-Dīn (d. 970/1562), who also served Tahmāsp, and the son of the former, Muḥammad Bākīr, who served ‘Abbās I and wrote a well-known essay on ophthalmology. Both Shaykh Bahā’ī and Mīr Dāmād studied under and taught several court physicians. Bahā’ī, for example, taught Kādī b. Kāshif al-Dīn Hamawī (see also below, subsection ii), who had also studied with ‘Imād al-Dīn and later sought and received a ruling from Bahā’ī to administer wine to Mīr Dāmād for his scabies and hectic fever, a cure which was successful. He wrote an essay on this point for ‘Abbās I, and another treatise for ‘Abbās II. Hamawī’s father had come from Yazd to serve ‘Abbās I as a physician, and his son, also a physician, later emigrated to India. The surgeon Ḥakīm Muḥammad enjoyed the patronage of Shāh Safī. Muḥammad Bākīr ‘Alī Khān, author of a works on cardiac drugs, fevers and gynaecology, served Shāh Sulaymān and Sultan Husayn. Mīr Muḥammad Zamān wrote the famous pharmacopoeia *Tuḥfat al-mu‘minīn* for Sulaymān; his father had also served the court. Kādī Sa‘īd Kummi (on whom see the preceding section) was also a physician (for a list of court-connected physicians, see Munshi, i, 263-6).

The medical writers in this tradition were familiar with the great medical compendia of the Islamic Galenic medical tradition, including those of al-Rāzī, Ibn Sīnā, al-Djurdjānī, and the late 8th/14th Shīrāzī medical writer Manšūr b. Muḥammad, called Ibn Il-yās, but are perhaps better known for separate monographs on specific, practical medical issues, many of which were written for their royal patrons. Bahā’ al-Dawla’s *magnum opus* *Khulāṣat al-taḍārīb* was arranged like al-Rāzī’s *al-Hāwī*. ‘Imād al-Dīn composed a general medical work in the style of the older books, but also an essay on the china root (*ṣūb-i ṣīnī*)—this being acknowledged as a universal cure, and which ‘Imād stated cured infertility, opium addiction, baldness, rheumatism and haemorrhoids—and one on the bezoar stone. His essay on syphilis is said to have caused Ghiyāth al-Dīn Daštakī’s fear of the illness (Elgood, 52-3, 24). In addition to his essay on alcohol, Hamawī also wrote an essay on the china root, tea and coffee for ‘Abbās II (Elgood, 39-40). Muḥammad Bākīr b. ‘Imād al-Dīn wrote an essay for ‘Abbās I on ophthalmology during the later’s Tabriz campaign; in fact, probably owing to the circumstances of its composition, it also covers wounds, ulcers and syphilis (Elgood, 69). Ḥakīm Muḥammad’s work on surgery was dedicated to Shāh Safī, and included chapters on pre- and post-operative procedures. This work suggests that most surgery was for accidents and wounds; the few operations of choice included castration and circumcision. The author devoted several pages to descriptions of surgical instruments, and a section to anaesthetics (Elgood, s.v., and esp. 153-4). A large number of pharmacopoeias [see AKRĀBĀDHĪN] were written in this period, including the *Tibb-i shifā’ī* of Muzaffar b. Muḥammad al-Husaynī al-Shifā’ī (d. 974/1556), the basis for the French work of 1681, the *Pharmacopoeia persica* of Father Angelus (Elgood, 33-4).

Although belonging to the Galenic tradition, these writers were not themselves unobservant or uncritical.



Elgood, himself a practising physician, credited Bahā' al-Dawla with the first accounts of whooping cough decades before the European account (Elgood, 279-80, xiv). He also commended Bahā's awareness of raised blood pressure during pregnancy (270-1). The surgeon Ḥakīm Muḥammad stressed the necessity of cleaning surgical knives between uses, perhaps, so Elgood suggested, having observed the problem of implanting diseased cells from one patient to another (160). Ḥakīm Muḥammad also noted the tendency for cancer of the breast to reappear elsewhere in the body after a mastectomy (*ibid.*, 188, 231).

Indeed, women's illnesses and matters of pregnancy and fertility were frequently addressed in both medical textbooks and monographs. The latter included the essay of Muṭṭaqā Kulī Khān b. Ḥasan Shamlū—not a medical practitioner at all, but one-time civil governor of Kum—dedicated to Shāh Sulaymān and titled *Khurka-yi khānum dar 'ilm-i tibb* ('Women's rags on the science of medicine'), and that of Shāh Sulṭān Ḥusayn's court physician, *Mir'āt al-djāmāl* ('Mirror of beauty'). Such writings, some of whose material derived from earlier medical and religious writings, covered such matters as birth control and abortion, morning sickness, breast feeding and early childhood illnesses.

Given the occasional, spectacular lack of success of these court physicians with their most important patient/patron, and probably also due to the shāhs' tribal backgrounds, the court was also sympathetic to non-Galenic theories and practices.

Prophetic medicine was also a source of medical understanding. Among the Shī'a, in particular, there was a tradition of medicine based on the *ḥadīth* of the Imāms and thus amenable to easy memorisation. As early as the 3rd/9th century collection *Tibb al-a'imma*, this Shī'i medical tradition included elements of the Galenic tradition, but also cited the Imāms' advice on preventive medicine, abstention from certain foods, cupping and cauterisation, the use of particular blends of herbs and spices, and statements involving "magic" and warnings about and prayers to counter the evil eye (*Tibb al-a'imma*, Preface). In his anatomical treatise Ibn Ilyās, although not a Shī'i, accorded equal weight to the prophetic and Galenic medical traditions. In the Şafawid period, 'Alī Afdal Kāṭi' included citations from earlier prophetic traditions in his *Karābidīn* (Elgood, 36-8). Muḥammad Bākīr al-Madjlīsī devoted a portion of his *Biḥār al-anwār* to medicine, including a Galenic-style discussion of human anatomy followed by chapters of medical statements credited to the Imāms drawn from such early sources as *Tibb al-a'imma*. As al-Madjlīsī's compilation was the product of the Uṣūlī/court effort to promulgate its vision of orthodoxy throughout Şafawid territory, however, the inclusion of a medical section also suggests an effort to challenge less orthodox—perhaps especially, for example, Sunnī-based, or radical Akhbārī—prophetic medical traditions.

Evidence of other sources of medical theories and customs of the semi-literate and especially the illiterate classes (the bulk of the population in Şafawid Persia) can also be inferred. Pre-Şafawid medical texts often included citations of Persian-language medical verses on a variety of subjects. The anatomical treatise of Ibn Ilyās, *Tashrīḥ-i Manṣūrī*, cited verse often using the formal Arabic anatomical terminology similar to the medical verse of Ibn Sīnā, already available in Persian. In style, however, Ibn Ilyās's citations resemble the little-known Persian verse of the 3rd/9th century Persian physician Ḥakīm Maysarī

(*Dānīsh-nāma dar 'ilm-i pazīshkī*, ed. B. Zangjānī, Tehran 1344 Šh./1987). The scanning and rhyming schemes of such verse facilitated its memorisation, and might have been especially useful for the semi-literate practitioners with whom the bulk of the population was most likely to come into contact.

Şafawid-period medical writers continued this tradition. In the early 10th/16th century, Yūsuf b. Muḥammad of Harāt composed several works of medical verse, including a versified discussion of illnesses which an individual far from any doctor might have to treat himself. 'Alī Afdal Kāṭi', author of the pharmacopoeia *Karābidīn*, quoted some medical verse (Elgood, 18, 113-15, 117). Ibn Ilyās's anatomy, with its medical verse, was also much copied in this period.

Other traditions of medical explanation were also available. Celestial events, including the appearance of a fiery comet in 1027/1617-18, for example, were blamed for subsequent wars and uprisings in Europe and the Ottoman empire, widespread pestilence in Gīlān and Māzandarān (predicted by astrologers after the comet's appearance), an earthquake in Khurāsān in 1028/1618-19, the death of many commoners and nobles, and, together with the terrible heat of Māzandarān, predicted by the same astrologers, the illness of 'Abbās himself the next year (Munshī, ii, 1162-8, 1176). Shaykh Bahā'i's death in 1030/1620-1 came after hearing a voice during prayers at the tomb of Bābā Rukn al-Dīn Iṣfahānī. After this incident he "prepared himself for death"; as he predicted, three months later he fell ill and died (Munshī, ii, 1189-90).

Aware of their own limitations and of the challenges of other traditions, the court-based medical practitioners did practice some medical pluralism. Bahā' al-Dawla prescribed certain incantations in the case of plague, and magic before surgery in the case of certain instances of the urethra being blocked (Elgood, 173-4, 179). Ḥakīm Muḥammad, although generally disavowing all sorts of magic, charms, and the evil eye, noted certain bone fractures required divine intervention (Elgood, xvi). The court's interest in astrology is also clear, as recounted above. Indeed, sometimes rulers consulted its practitioners about the suggestions of the Galenic practitioners (Minorsky, 57-8, 128).

The court was keenly aware of the importance of public welfare generally to the stability of the broader socio-political fabric. In response to the 910/1505 famine and inflation, for example, Ismā'īl ordered the sale of grain, and eventually also the execution of the responsible official owing to his poor response to the crisis (Rumlū, 36). 'Abbās I, following an earthquake that struck Shīrwān [*q.v.*] while he and his party were in the region, ordered court phlebotomists to bleed the injured after which, it was reported, they "revived a little" (Munshī, i, 928-9).

The court also took practical measures to secure the flow and quality control of health services in particular. In the second Şafawid century, "physicians, including druggists and perfume-sellers (*'aṭṭārān*)"—probably including such individuals as the opium seller, the seller of henna, and the seller of musk and perfume, and perhaps the surgeon (*djarrāh*), the stitcher (*bakḥya-dūz*) (Keyvani, 263-4) and perhaps also the eye specialist (*kaḥḥāl*) (Elgood, 56, 63)—comprised one of the thirty-three main guilds in Iṣfahān, each of which would have been headed by a *bāshī* (Keyvani, 49-50). Some of these professions apparently had well-defined ranks: the surgeon rank comprised the master surgeon (*ustād*), the bone-setter (*muḍḡabbir*), and the barber (*salmānt*) who, however, was considered of lower-status and did not have a shop in the bazaar



(Elgood, 56, 140-1, 145-6; Keyvani, 50-3). The barber could perform cupping as well as bleeding, and circumcision, which could also be done by a *mullā* or *kādī*. The richer the patient the more likely a professional was employed e.g. the master surgeon, for such tasks (Elgood, 126-8, 140, 146).

The court's purpose in maintaining an administrative apparatus for the guilds was both to maintain quality control and to organise these crafts for its own use. The court met its needs from the bazaar where some of these practitioners maintained stalls (Keyvani, 63-4, 240). To insure immediate access, however, the court also maintained sections within the royal workshops for such groups as 'drug-gists and perfumers' (*ʿaṭṭār khāna*) (Keyvani, 169-70; Minorsky, 100, 128) and, when on the move, maintained its own band of phlebotomists. The *shāh*'s private barber (*khāssa-tarāsh*) oversaw such groups as bloodletters (*ḡassādān*) and circumcisers (*khātna-kārān*) (Elgood, 143; Keyvani, 55-6). Some of these bazaar-based practitioners were probably among those who gravitated toward the growing urban-based *Ṣūfī* orders of the day (Keyvani, 205-11).

The *Ṣafawids* were more interested in and exercised greater control over guilds than had *Timūrids* (Keyvani, 63). Indeed, sometime in the 11th/17th century, the court established the post of *Hakīm-bāshī* ('chief doctor'), combining the position of the *shāh*'s personal physician—in which he was assisted by the *ʿAṭṭār-bāshī* ('chief pharmacist')—with the position of chief of the entire profession. He also designated a physician for any member of the court requesting one (Minorsky, 57, 128).

Such earlier medical writers as al-Djurdjānī spoke with respect of the importance and role of midwives (Elgood, 205-7, 219-20, 227-8, 266-7, 281). Keyvani (177) noted the preponderance of Jews among *Iṣfahān*'s midwives. He also cited the presence of Jewish druggists and observed that the Armenian community possessed an apparently parallel system of craft guilds, including medical practitioners (180-1).

The court also realised the importance of providing for the basic needs of the poorest urban elements, less able to afford access to the bazaar, especially during times of famine or economic crises. European visitors and Persian sources mention hospitals in such cities as *Iṣfahān* (Munshī, ii, 1295; Elgood, 29), *Tabriz* (where Chardin saw three, Elgood, 29), *Ardabil* (again seen by Chardin, Elgood, 29), *Kazwin* (*ibid.*), and *Yazd* (*ibid.*), and the shrine at *Mashhad* (*ibid.*). The travellers' descriptions suggest, however, that some of these were either, or as much, a food distribution centre or else *sharbat-khāna* (dispensary), the latter like that headed by *Hakīm Yār ʿAlī Ṭīhrānī*, and used especially to treat the poor and indigent, during the reign of *Tahmāsp* (Munshī, i, 265; Elgood, 32, Kummī, i, 605 n. 16).

The *Ṣafawid* élite also maintained the traditional interest in aspects of veterinary sciences, horses and falcons in particular, and the literati responded to this interest. *Muṣliḥ al-Dīn Lārī* (d. 980/1571), a student of *Ḡhiyāth al-Dīn Daṣhtakī* and later minister at the court in *India* of *Humāyūn* (d. 963/1556) and then guest of the Ottoman sultan *Selīm II* (d. 982/1574), composed an essay on *bayṭarī* (the veterinary sciences). The noted court-associate and *mudjtahid-muhaddith* jurist *Fayḍ al-Kāshānī* was among those who authored essays on horses, for example, his being entitled *Waṣf al-khayl* (Rumlū, 197; Kummī, 580; *Sādjīdī*, *Dām-pazīshkī*).

ii. Astronomy and associated sciences

The concern of the court, and indeed that of several

segments of Persian society, with the divinatory sciences has already been noted. This interest manifested itself in support for "orthodox" and "less orthodox" practices and individuals.

Like their predecessors, the *Ṣafawids* paid the customary attention to *ʿilm al-hayʾa* [q.v.] or astronomy. The chief practitioners upon whom they called were drawn from the same small circle of scholars/court functionaries. Thus *Ismāʿīl I* summoned *Ḡhiyāth al-Dīn Daṣhtakī* from *Shīrāz* to undertake repairs to the observatory at *Marāgha* founded by *Naṣīr al-Dīn al-Ṭūsī*. The project, part of an extended effort to compile a set of star tables along the lines completed under earlier rulers, was envisioned as requiring a period of thirty years of observation, and so was abandoned, probably as a result of the same politico-military pressures which prompted the issuance of the *firmān* to al-Karakī. *Daṣhtakī* also wrote an essay *al-Safir fi ʿilm al-hayʾa* ('The ambassador on the science of astronomy'), in which he both introduced and criticised aspects of Ptolemaic astronomy, including that practised by al-Ṭūsī (in particular, features of al-Ṭūsī's famous "Couple") and *Kuṭb al-Dīn Shīrāzī*, and referred to two other, still unlocated, studies of his own on the "reform" of this school of astronomy (Rumlū, 303-4; Kummī, i, 296; Newman, *Daṣhtakī*, *Ḡhiyāth al-Dīn*; Saliba, 93-4). Indeed, the nominal reason for his clash with al-Karakī was disagreement with the latter's calculations of the direction of the *kibla* [q.v.] in mosques throughout *Ṣafawid* territory. Later scholars opposed to al-Karakī's association with the court, including *Shaykh Zayn al-Dīn* and al-Husayn b. ʿAbd al-Ṣamad, expressed their disapproval of that association by refusing to pray in the directions of the *kibla* specified by al-Karakī (Newman, *The myth*, 99-101, 105). *Tahmāsp* envisioned construction of an observatory at *Iṣfahān* as part of an effort to compile observational records (*ẓihḍ*), but this project also never developed (Winter, 588).

Numerous astronomical manuals were written in this period. In the next century, for example, the jurist/philosopher *Shaykh Bahāʾī* contributed to this tradition with his *Tashrīḥ al-aflāk*. Not surprisingly, opposition to Bahāʾī also manifested itself in this arena as well. *Tashrīḥ al-aflāk* contained a vigorous defence of the science of astronomy itself (Saliba, 95-6), suggesting that the forces conspiring against him as a representative of the court-supported traditions of *Uṣūlī* jurisprudence and "high" philosophical inquiry linked these with other "high" scientific disciplines. Indeed, his *al-Habl al-matīn*, completed ca. 1007/1597, was at least partly written as a defence of astronomy generally, but also specifically of al-Karakī's *kibla* ruling of the previous century, to the point that Bahāʾī downplayed his own father's criticisms of al-Karakī's calculations (Newman, *Towards a reconsideration*, 180-5).

A contemporary commentator on Bahāʾī's *Tashrīḥ al-aflāk*, *Muḥammad Ṣadr al-Dīn al-Husaynī*, also addressed issues in Ptolemaic astronomy and their solutions (Saliba, 97-8). Bahāʾī's student *Kāḍī b. Kāshif al-Dīn Ḥamawī* (see above, subsection i), a physician, also wrote an astronomical handbook (Winter, 592).

The court and its associates were also active patrons of makers of astrolabes [see *ASTROLAB*] and celestial globes. The traveller Chardin gave a detailed description of astrolabe construction in this period (Winter, 596-9; Savage-Smith, *Islamicate celestial globes*, 45-9, 74, 80). An early modern European celestial map brought to *Ṣafawid* Persia by Chardin's contemporary J.-B. Tavernier was probably the basis for astrolabe plates produced in *Yazd* which incorporated



the latest European discoveries; the subsequent influence of these plates appears to have been negligible, however (Savage-Smith, *Celestial mapping*, 65-8). Shaykh Bahāʾī, again, dedicated a short essay on the astrolabe to a minister of ʿAbbās I (Winter, 592).

Divinatory methods considered less orthodox today also appear to have enjoyed official support. Djalāl al-Dīn Muḥammad b. ʿAbd Allāh Yazdī, author of the court chronicle *Tārīkh-i ʿAbbāsī* and chief astronomer to ʿAbbās I, also composed an essay on *raml* (geomancy) for Khān Aḥmad al-Ḥusaynī, ruler of Gīlān.

Related to the work in the astronomical sciences was that done in *ʿilm al-ḥiṣāb* [q.v.] or mathematics. Not surprisingly, perhaps, such close associates of the court as Shaykh Bahāʾī were among those who composed essays in this field.

iii. Military technology

Patterns of developments in military technology are similarly explicable in relation to the larger Persian social formation and the Şafawid politico-military achievement itself.

Firearms were available and used in Persia from the 9th/15th century and cannon were used by the Şafawid armies in their sieges of Anatolian cities of the Ottoman empire. The Şafawid interest in the new technology was spurred on by the Čāldirān defeat in 920/1514. Şafawid shāhs received both firearms and cannon from the Tsars and requested both of these from Tuscany and the Pope. ʿAbbās I received arquebuses from Russia, Venice and England, the latter after the East Indian Company established relations with the court (Matthee, *Firearms*). There are frequent references to musketeers (*tufangčīs*) and artillery (*tūp-khāna*) in the late Şafawid administrative manual *Tadhkirat al-mulūk*, and one of the 33 main guilds of Iṣfahān was that of “armourers”, comprising makers of bows and arrows as well as makers of rifle stocks, rifles and gunpowder (Keyvani, 50).

Nevertheless, muskets and arquebuses, cannon and siege artillery, never achieved widespread use in Şafawid armies. The mounted warriors of these armies spurned use of the former, “clumsy, cumbersome, and quite ineffective”, noisy form of weaponry, the more so as the Şafawid infantry, the main employer of these weapons, was recruited from the peasantry and the poorer, probably urban, classes. Even the new *ghulām* [q.v.] corps, ostensibly introduced to undercut the power and prestige of the Kizil-Bāsh forces, under-utilised these weapons, by contrast with such similar formations as the Ottoman Janisaries, and a similar Russian contingent, who were trained in and equipped with the latest technology (Matthee, *op. cit.*).

Especially in comparison with Persia's Ottoman and Mughal neighbours, the general lack of wheeled transport and the Persian physical environment—e.g. the lack of navigable waterways—hindered the widespread incorporation of heavy field and siege artillery, although it was clearly available. The mining of ingredients crucial for the production of canon and gunpowder—sulphur, saltpetre, charcoal and such metals as iron, copper and tin—was extremely difficult in this period. Heavy artillery also was of little use to Persian military strategy, which was based on the ambush and a scorched earth policy and not on open confrontation with the enemy (*ibid.*).

Siege artillery was little used by the Şafawid armies for a variety of reasons. In this period, rulers left many cities unwallled or did not maintain city walls, devoting attention instead to the citadels within the cities. The extension of Şafawid power kept Persia's

cities safe from internal threats and protected the interior ones from external threats. Moreover, the continued importance of the Kizil-Bāsh in Persian society ensured that non-urbanised regions, the steppes in particular, were the subject of comparably greater attention.

Finally, the Şafawids' main enemies on the north and east, particularly the Özbegs, Afghans and Balūč, utilised firearms less than the Şafawids themselves, thus providing little impetus for the Şafawids to change their military tactics. Unwieldy artillery was of little use in battles involving mounted cavalry. The Balūč and Afghān advance into Şafawid territory, culminating in the capture of Iṣfahān in 1135/1722, was accomplished mainly without firearms. It was starvation which finally forced the city's surrender to the invaders, and not the few mounted guns which did appear there (Matthee, *Firearms*; and see further on the whole topic, BĀRŪD. v. The Şafawids).

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V. Arts and architecture.

The period of more than two centuries (907-1145/1501-1732) from the advent of Shāh Ismā‘īl I to the demise of the last Safawid rulers is marked by

significant changes in Persian patronage, taste, and aesthetics and by the powerful role of political and religious ideology in shaping the arts. While royal patrons, like Tahmāsp I and ‘Abbās I, who had long reigns in which to imprint their strong personal tastes on the arts, exerted great influence, there is abundant evidence documenting the increasing importance of sub-royal patronage and non-aristocratic patronage of the arts. As always, family ties were important in landing commissions and appointments at court, and intermarriage among artists’ families was extensive: the 10th/16th-century calligrapher Muḥibb ‘Alī, for instance, was the son of the royal scribe Rustam ‘Alī and the grand-nephew of Bihzād [q.v.] and the cousin of the notable painter Muzaḥfar ‘Alī. Signed or reliably ascribed works of art and architecture became far more plentiful than in earlier times, as did overt displays of connoisseurship and proud references to impressive collections of precious books, not only illustrated manuscripts but also sumptuous albums (*murakka‘* [q.v.]) that included fragments of larger works, admired single-page calligraphies, paintings, and drawings, and occasional examples of the work of foreign artists: around 977/1570 prince Ibrāhīm assembled an album of paintings and drawings by Bihzād and several albums of calligraphies by Mir ‘Alī Harawī that were as much esteemed as a great illustrated manuscript. These changes imply a more pronounced artistic self-consciousness and worldly appreciation of the arts than in Il-Khānīd or Timūrid Persia, as do the numerous lengthy accounts of the arts written by individuals like the painters Dūst Muḥammad and Šādīkī Bek, the calligrapher Sultān ‘Alī, and the art-loving officials Iskandar Munshī and Kāfī Ahmad. The latter writer takes special pains to establish a particularly Safawid theoretical base for the visual arts that gives equal weight and propriety to painting and calligraphy: thus ‘Alī b. Abī Tālib is credited with being the master of the two *kalams*, the reed of the scribe and the brush of the painter, so that ‘Alī, as the first Muslim painter, ranks in importance with the renowned Mānī, the legendary pre-Islamic Iranian painter. The centrality of ‘Alī is likewise evident in the earliest buildings constructed under Safawid patronage and pervades the finest architectural inscriptions in Isfahān a century later: the state ideology that separated Shī‘ī Persia from rival Sunni Ottoman, Uzbek and Mughal domains pervades its arts. A profitable art trade brought European prints and printed books to Persia and took the work of some Safawid painters to wealthy patrons in India, while Persian ceramics were purchased by European merchants for sale at home. The European presence in Safawid Persia included not only diplomats, merchants, travellers and missionaries but also artists, and western European influence and an increasingly strong sense of naturalism are notable in the pictorial arts in the last century of Safawid rule.

Ismā‘īl I. Adherence to ‘Alī and mystical Shī‘ism, early evident in the poetry of Shāh Ismā‘īl, distinguished the régime from its western, northern, and eastern Sunni neighbours and rivals and affected content and context of the visual arts. Architecture under this first Safawid shāh is little known: the two principal monuments are the 928-9/1521-2 Masjid-i ‘Alī and the 918/1513 tomb of Hārūn-i Wilāyat, both in Isfahān’s bazaar area and both reflecting in their names the strident adherence to ‘Alī characteristic of Ismā‘īl’s reign. The tomb is justly celebrated for its portal, decorated in faience mosaic closer in style to the ornamentation of 9th/15th century Turcoman architecture of western Persia than to that of the



Timūrid east. Ismā'īl's exposure to Turcoman styles is also evident in a painting attributed to the painter Sulṭān Muḥammad, *Sleeping Rustam defended from a lion by his horse Rakhsh* (reproduced in S.C. Welch, *A King's Book of Kings*, fig. 10), that most probably belonged to a *Shāh-nāma* begun and never completed for the first Safawid ruler. The heir apparent, Ṭahmāsp Mīrā, appointed governor of Harāt in 922/1516, returned to Tabriz in 928/1522 at the age of nine, accompanied by the pre-eminent Timūrid painter, Bihzād, who was promptly appointed head of the royal *kitāb-khāna* (library and workshop). The convergence of the Turcoman and Timūrid artistic traditions during the first half of the 10th/16th century is the essential element in the development of mature Safawid court styles in architecture and the arts.

Ṭahmāsp I. Too young to rule effectively in 930/1524, the young *shāh* turned his attention to the arts of the precious book and initiated the production of the greatest *Shāh-nāma* in Persian history. The *Shāh Ṭahmāsp Shāh-nāma* was a sumptuous creation, with 258 paintings, superb calligraphy and stunning illumination. The collaborative endeavour of dozens of different artists, it was successively under the direction of some Persia's foremost talents, like Ākā Mirak and Sulṭān Muḥammad, and its paintings delineate the evolution of Safawid court style of Turcoman and Timūrid modes. Containing no colophon giving either the date of completion or the name of the scribe or scribes, the book occupied the talents of the royal atelier for some twenty years, and was complete when Dūst Muḥammad wrote his *Account of past and present painters* in 953/1546. As one of the important contributors to the *Shāh-nāma*, this painter, calligrapher, and chronicler of the arts knew it well and specifically singled out for great praise the painting of *The court of Gayūmarth* by Sulṭān Muḥammad (reproduced in Welch, *op. cit.*, 89). Other great projects of the *shāh's* patronage include the 946-50/1539-43 *Khamsa* of Nizāmī now in the British Library. In keeping with the Timūrid princely tradition, the *shāh's* brothers Bahrām and Sām were also keenly interested in this most exclusive of court arts. The depiction of murals in illustrations of architectural interiors, as well as some surviving examples in extant buildings, indicate that wall painting was also an important activity for painters, and this tradition continued for the rest of the Safawid era. In 955/1548 the *shāh* removed the seat of government from Tabriz to Kāzwin. He came increasingly to favour orthodoxy, and his passion for the arts of the secular book waned, though a 959/1552 Kur'ān, almost certainly created for Ṭahmāsp, indicates that calligraphers and illuminators of the highest ability were still employed in the royal *kitāb-khāna* (reproduced in T. Falk (ed.), *Treasures of Islam*, 100-1). Many of his artists left the court in search of other patronage: some went to work for princes in provincial posts, like the *shāh's* gifted nephew Ibrāhīm (the patron of the great 963-72/1556-65 *Haft awwar* of Dīāmī now in the Freer Gallery), while others, like Mīr Sayyid 'Alī, moved further east to Mughal India, where they were instrumental in shaping classic Mughal court painting.

'Abbās I. Following a decade of instability after Ṭahmāsp I's death in 1576, 'Abbās I brought great energy to his 42-year reign. Like his predecessors, he initiated a great *Shāh-nāma* project that re-established a large and productive royal atelier, and he took an active interest in the arts of the book. He particularly favoured the painters Šādīkī Bek and Rīdā 'Abbāsī [q.v.], supported the rival calligraphers 'Alī Rīdā Tabrizī and Mīr 'Imād, and even mediated disputes

within the royal *kitābkhāna*. The dispersal of artistic talent during *Shāh Ṭahmāsp's* reign and the broader diffusion of wealth from 'Abbās's economic reforms increased the numbers of patrons from the lesser aristocracy, official and military classes, professionals, and merchants. Many of these new patrons appear to have bought, rather than commissioned, works of art, so that the production of less expensive single-page drawings and paintings flourished. Virtuoso demonstrations more than collaborative endeavours, they took their subject matter from a variety of sources: images drawn from contemporary and mundane society that are often humorous or even sharply satirical (Pl. XLV); elegant courtiers, sometimes identified by name; wistful lovers and Rīdā's fashion-plate youths (Pl. XLVI), often accompanied by mystical verses, who presumably correspond to the divine beloved. Safawid metalwork was also frequently adorned with mystical poetry that indicates how deeply and thoroughly Šūfism suffused the culture (Pl. XLVII).

But the *shāh* also recognised the importance of the arts in promoting the economic well-being of Persia. Some carpet manufacturing under royal patronage was profitably directed at commissions from European nobility (Pl. XLVIII), and the role of textiles in commerce, always significant in Islam's past, seems to have been especially enhanced. Safawid silk textiles demonstrated diversity and virtuosity in technique, and they depended to a remarkable extent upon figural decoration; some royal painters worked as textile designers, and silk cloths were decorated with scenes of Safawid victories over inveterate enemies like the Uzbeks, as well as with visiting Europeans, youthful lovers, and the beauties of gardens and nature (Pl. XLIX). Likewise, he encouraged ceramic production, and, in addition to more traditional lustre wares, Persian potters imitated Chinese blue-and-white ceramics for sale to European merchants in the China trade as well as to satisfy the substantial demand in Persia (Pl. L). Persian manuscripts and single-page works of art were even bought by merchants for sale outside Persia.

Foreign contacts and international trade were vital elements in 'Abbās's strategy for his state, and, apart from the European and Indian diplomats and merchants who came to Persia, there were European scholars, missionaries, and independent travellers whose interests generally extended more broadly. They remained an important feature of Persian cultural and social life throughout the 11th/17th century, and their published reports not only stimulated contemporary interest in Persia but also serve as major sources of information for modern scholarship. Their attention was particular drawn to the city of Iṣfahān [q.v.], which 'Abbās chose as his centre of government in 1006/1598 and where he undertook one of the greatest building programs in Islamic history. Blessed with year-round water from the Zayandeh River, the city appeared to visitors like a green forest accentuated by brilliant tiled domes. To the south across the river the *shāh* established the community of New Dīulfā [q.v. in Suppl.] for Christian Armenians who provided most of the multilingual merchants involved in Persia's international commerce, and their richly decorated extant churches are a striking synthesis of 17th-century Persian and European art and architecture.

In order to promote safe commercial travel within Persia, 'Abbās ordered the construction of dozens of *khāns* [q.v.] or caravanserais. Most of them also served as or were connected with bazaars, and they are



among the most impressive examples of Şafawid architecture. The Kaysariyya bazaar in Işfahān is the best preserved and connected the city's old *djāmi'* with 'Abbās's new city centre, a large rectangular *maydān*, 2 km to the southwest (Pl. LI). It provided not only shops for manufacture and commerce but also access to immediately adjacent mosques, like the 1065/1654 Masjid-i Hakīm, that served merchants and their customers. The Kaysariyya's entrance occupies the north end of the new *maydān*; 500 m distant at the south end is the entrance to the Masjid-i Imām, a brilliant construction on the classic four-iwān plan completed in 1637. Both buildings dominate their respective sides and suggest the preoccupation with large size, showy opulence, glistening surfaces, and dramatic effects that are major components of the Şafawid aesthetic: the *maydān* itself was an open area for military parades, commerce, music, acrobatics, and other kinds of entertainment. Less dominant are the adjoining buildings—the single-domed Shaykh Luṭf Allāh mosque on the east side and, opposite it across the *maydān*, the 'Alī Kāpū or High Gate entrance to the shāh's gardens and Čihil Sūtūn palace that extend to the west. While the Shaykh Luṭf Allāh mosque's dome is decorated in traditional faience mosaic, the decorative programme of the Masjid-i Imām is laid out in large glazed tiles, a technique demanding precise knowledge of the reaction of clays and glazes to firing, especially where the tiles were curved to cover the surface of domes and *minars*. Extensive use of this type of tile decoration must have required the employment of gifted potters and painters, and may partly account for the apparent decline in the sophistication of more traditional ceramics in the Şafawid period. Both mosques were provided with splendid inscriptions designed by 'Alī Ridā Tabrizī that cite passages from both Kur'ān and *Hadīth* underscoring and supporting the Şafawids' descent from 'Alī and their special role as protectors of *Shī'ī* Islam in Persia. To the same end, 'Abbās also made lavish gifts of carpets and ceramics to the dynastic shrine of Shaykh Ṣafī in Ardabil.

The second level of the 'Alī Kāpū is dominated by its projecting *jalār*, a colonnaded verandah more usually associated with far more private dwellings, where it would provide an open and sheltered vista toward an enclosed garden, pool, or courtyard that served as the physical centre of domestic space. In the shāh's palace, however, the *jalār* is no longer intimate but opens instead on to the *maydān*, as if that vast space were itself an inner court, enclosed by the arcades on all four sides and subject to the patriarch's focussed glance and discipline. The king could also ritually present himself to those assembled in the *maydān* below. It is an architectural simile for the increased power of the central administration and of the shāh as both autocrat and head of the Şafawiyya Sūfī order. To the west, running roughly parallel to the *maydān*, was the *čahār bāgh*, an avenue and watercourse lined by the mansions and gardens of the wealthy and supplied by an elaborate hydraulic system with water from the river. While this part of Işfahān must have been a veritable garden city for the rich, its natural imagery does not seem to have permeated the imagery of painting, for the garden, which had served as the setting for many earlier illustrated scenes from Persian literature became a relatively infrequent backdrop in paintings by Işfahān's artists.

Later Şafawid art and architecture. In the century after Shāh 'Abbās I, ceramics and sumptuous textiles continued to be important sources of revenue and were

admired items of luxury trade in Europe and India. Traditional literary themes in the arts of the book were in part supplanted by often incisive depictions of actual, ordinary, and even outlandish individuals, of exotic persons from other lands, of implicit and occasionally fairly explicit eroticism, of carefully-observed nature (Pl. LII), and of actual events and formal portraits. Although the European technology of printing was ignored and traditional calligraphy continued to flourish in the hands of masters like Muḥammad Ridā (Pl. LIII), the impact of European prints and the influence of European modes of representation increased, notably in the work of Muḥammad Zamān (Pl. LIV), and traditional styles began to take on a more international guise, while European travel accounts accorded Işfahān a reputation rivalling that of Istanbul, Dihlī, and Agrā. Although there were no subsequent urban projects as grandiose as the *maydān*, architecture and the arts evinced similar aesthetic and cultural concerns. 'Abbās II undertook major building and restoration programs at the Shrine of the Imām Ridā in Mashhad [*q.v.*], and during the reign of Sultan Husayn I an impressive *madrasa* and adjoining *khan* were built on the *čahār bāgh* in design and style making obeisance to the Masjid-i Imām.

Bibliography: J. Sourdell-Thomine's article IŞFAHĀN. 2. Monuments, provides a list of publications essential to the study of Şafawid architecture. D.N. Wilber devotes part of his book, *Persian gardens and garden pavilions*, 1962, to the study of Şafawid gardens and pavilions. R. Holod (ed.), *Studies on Isfahan*, in *Iranian Studies, Journal of the Society for Iranian Studies*, vii, includes essential articles on architecture, urban planning, painting, metalwork, and ceramics by a number of scholars. Pioneering studies on all aspects of Şafawid art and architecture are to be found in *A Survey of Persian art*, 1939. A. Welch, *Shah 'Abbas and the arts of Isfahan*, Asia Society, 1973, presents an overview of later Şafawid arts. The same author's *Artists for the Shah: late sixteenth century painting at the imperial court of Iran*, New Haven 1976, examines manuscript illustration during the reigns of Tahmāsp I, Ismā'īl II, Muḥammad Khudābanda and 'Abbās I. S.C. Welch and M.B. Dickson, *The Houghton Shahnameh*, Cambridge, Mass. 1981, is a magisterial study of the origins and development of early Şafawid painting and includes a translation of Šādiqī Bek's treatise on painting, *Kānūn al-Šuwār*. Other major publications by S.C. Welch on early Şafawid painting are *A King's Book of Kings: the Shāhnāmah of Shah Tahmasp*, Metropolitan Museum, New York 1972; *Persian painting: five royal Safavid manuscripts of the 16th century*, New York 1976; and *Wonders of the age*, Cambridge, Mass. 1979. T. Falk (ed.), *Treasures of Islam*, includes discussions of arts of the book by A. Welch, S.C. Welch, and Massumeh Farhad. I. Stchoukine, *Les peintures des manuscrits Safavides de 1502-1587*, Paris 1959, and *Les peintures des manuscrits de Shah 'Abbas à la fin des Safavides*, Paris 1964, are basic sources for painting. A major primary source for arts of the book is Kādi Aḥmad, *Calligraphers and painters*, Washington 1959. One of the few studies of a calligrapher is M. Bayānī, *Mīr 'Imād*, Tehran 1951. The same author's *Khūsh-niwīsān*, Tehran 1966, contains invaluable information about the works and careers of Şafawid calligraphers. (A. WELCH)

VI. Numismatics.

The Şafawid coinage was introduced following the victories of Shāh Ismā'īl I over the Ak Koyunlu Turkmen in 907-8/1502, and continued without break



until the deposition of *Shāh* ‘Abbās III by *Nādir Shāh* in 1148/1736. All the rulers, except for the ephemeral *Sultān* *Hamza* who administered the state in 994/1586, struck coinage in their own names, and one even struck it in two, first in that of *Safī* II and then, after his re-enthronement, as *Sulaymān*. After *Nādir Shāh*’s death in 1160/1747 coins were also occasionally issued in the names of *Safawid* pretenders who claimed paternal, maternal or even entirely fictive royal descent until the death of the last claimant in 1200/1786. The examination of these coins, however, properly forms part of the later monetary history of Persia.

During the period of *Safawid* rule, the Persian currency system was based on the *tūmān*, a unit of account whose value was fixed at the currently-established weight of 10,000 silver *dīnārs*. The weight of the *tūmān* was customarily expressed as a fixed number of *mithkāl*s or *nukhūds* of refined silver which could then be converted into coin with the value of 10,000 *dīnārs*. One *mithkāl*, weighing approximately 4.60 gr, was equal to 24 *nukhūds* which each weighed about 0.192 gr.

Table 1 shows the extent of the *Safawid* silver coinage, giving the name of the ruler, the weight(s) of the *tūmān* in *nukhūds* during his period of rule, and the names of the various silver coins, their individual value in *dīnārs* and their theoretical weight in grammes. It should be noted that weight standards were not always uniform and that local variations existed, particularly in the Caspian region and the eastern provinces. The heaviest coin was usually the most popular and most commonly struck. Under *Ismā‘īl* I the principal coin was the *shāhī* valued at 50 *dīnārs*, 200 per *tūmān*. Then under *Tahmāsb* I came the double *shāhī*, or 100 *dīnārs*, 100 per *tūmān*, which during the rule of *Muhammad Khudābanda* was renamed the *muhammadi*. ‘Abbās I introduced the four *shāhī*, 200 *dīnārs*, 50 per *tūmān*, which he named the ‘*abbāsi*. The ‘*abbāsi* remained the normal Persian denomination for the remainder of the dynasty and for a time afterwards, except for a brief period between 1123 and 1129 under *Shāh* *Sultān* *Husayn* when it was supplanted by the oblong-shaped five *shāhī* (the *husayni*?). It should be noted that coins valued above five *shāhīs* were produced especially for the ruler to distribute during the *Nawrūz* [q.v.] celebrations, and these usually quickly found their way to the jewellers for conversion into personal ornaments.

Table 2 summarises the *Safawid* gold coinage. Gold played a much smaller rôle in the Persian currency system than did silver or copper. Indeed, in the century before the accession of *Shāh* *Ismā‘īl* I the *Timūrids* had struck no gold at all in their Persian mints. The *Ak Koyunlu*, who succeeded the *Timūrids* in the west, introduced the striking of the gold *ashrafi* in *Tabriz* during the last quarter of the 9th/15th century as a trade coin. In its weight, ca. 3.45 gr, dumpy fabric and epigraphy, it was copied so exactly on the *Burdji* *Mamlūk* *ashrafi* popularised by *al-Ashraf* *Barsbay* that the name of the ruler in the legends often has to be read in order to distinguish one currency from another. The earliest gold coin of *Ismā‘īl* I was a copy of the *Ak Koyunlu*/*Burdji* *Mamlūk* *ashrafi* in both weight and design, but it was not long before the Persian artistic tradition reasserted itself as evidence of *Ismā‘īl*’s determination to stage a Persian religious and cultural revival. Quite exceptionally in Islam, the *Safawids* struck both their gold and silver coins from the same dies, and as none of them bore any mark of denomination it would have been easy for counterfeiters to gold-plate silver and

pass it off on the unwary had gold been in regular circulation. Contemporary travellers to Persia recorded that local gold was very rarely seen and little used in commerce.

Although all the gold coins were popularly called *ashrafi*, there were actually several different varieties to which this name was given, which were distinguished from one another by their weights rather than by their designs or legends. *Ismā‘īl* used two standards for his gold coinage—one based on the weight of the traditional Islamic *mithkāl* or coinage *dīnār* of 24 *nukhūds* (approximately 4.60 gr), and the other, the true *ashrafi*, with its origin in the weight of the Venetian gold ducat, weighing 18 *nukhūds* (approximately 3.45 gr). The latter was theoretically exchangeable at par with European ducats, the *Mamlūk* *ashrafi* and the Ottoman *sultāni*. Halves and quarters were struck in both standards, and the latter became popular in eastern Persia where its use was linked to the quarter *ashrafis* issued by the *Mughal* rulers in the *Badakhshān* region of *Afghānistān*.

Under the *Safawids* all gold coins were treated as a commodity with no fixed price against the silver *tūmān*. Their purchasing power fluctuated according to supply and demand, type of commodity, season of the year and the perceived reliability of the original issuing agent. Traders always preferred Venetian ducats, and generally held the *Safawid* coinage in low esteem. In the 11th/17th century, local gold virtually vanished from the Middle East and Persia. Because both regions preferred silver to gold, the price of silver was relatively higher throughout these areas than it was in Europe, where gold was favoured. This gave European traders a perfect opportunity to import inexpensive silver from the New World which they sold locally for gold at great profit to themselves. In time, so much gold was siphoned out of Persia that it was said that the only gold coins to be struck by *Safī* I, ‘Abbās II and *Sulaymān* were those that the rulers presented to their courtiers at the *Nawrūz* celebrations. Thus the custom arose of striking gold at the weight of the popular silver denominations, the ‘*abbāsi*, *muhammadi* and *shāhī*, and giving them a nominal value in *dīnārs* ten times that of their silver originals. These rare pieces, as well as the magnificent gold ten-*mithkāl*s and ten-*ashrafis* modelled on the multiple ducats of Venice and the Holy Roman Empire, were *pièces de plaisir*, and were usually incorporated into jewellery as a sign of royal favour.

Copper coinage played a central rôle in the local economy of *Safawid* Persia. While gold and silver were struck under royal license, copper *fulūs* were issued by the provincial governors. To avoid infringing upon the royal prerogative, the coins they struck did not bear the governors’ names, but included easily-recognised figures of objects, often animals, birds or even humans on one face and the name of the mint and year of striking on the other. This made the *fulūs* easy to identify, which was important because it was the custom to recall the copper coinage not only annually but whenever the incumbent was replaced by a new appointee. The coinage was then recalled, restruck and sold to the people at a price which was said to yield a 50% profit on the value of the issue. To make this system feasible, only locally-struck copper coin was permitted to circulate, and only coins of the current governor and year were accepted at full value. *Fulūs* were occasionally given denominational names; for example *yek* or *dō dīnār* were valued at one or two *dīnārs*, *kaz* or *kazbak* at five *dīnārs* and *tanga* at ten *dīnārs*. Because the lifespan of copper was so short, very little care was taken in its manufacture, and



TABLE 1
SAFAWID SILVER COINAGE
Summary of weight standards and denominations

		donative coins												
Ruler and years	<i>Nukhūds</i> per <i>tūmān</i>	<i>bitī</i> 20 dīnār	<i>pūl</i> 25	<i>shāhī</i> 50	<i>muḥammadi</i> 100	<i>‘abbāsī</i> 200	5 250	300	400	500	750	800	1000	1500
Ismā‘īl I 906-23	9,600		4.60	9.20	18.40									
923-7	5,400		2.60	5.18	10.36									
928-30 Tahmāsb I 930-8	4,050		1.94	3.88	7.77									
	4,050	1.55		3.88	7.77									
938-45	2,900	1.11		2.78	5.56									
(936-42) 945-84	2,800				5.18									
	2,400		1.15	2.30	4.60									
Ismā‘īl II 984-5	2,400			2.30	4.60									
Muḥammad Khudābanda 985-95	2,400			2.30	4.60									
‘Abbās I 995-1003	2,400		1.15	2.30	4.60	9.20								
1003-37	2,000	0.76		1.92	3.84	7.68								
Safī I 1038-52	2,000	0.76		1.92	3.84	7.68	9.60							
‘Abbās II 1052-77	1,925	0.74		1.84	3.69	7.39	9.24			18.48			36.96	
Safī II Sulaymān 1077-1105	1,925	0.74		1.84	3.69	7.39				18.48			36.96	
Husayn 1105-23	1,925	0.74		1.84	3.69	7.39				18.48			36.96	55.44
1123-9 1129-35	1,800			1.73	3.45	6.91	8.64	10.36			26.88			
	1,400		0.67	1.34	2.68	5.37				13.44			26.88	
(1133-5)	1,200					4.60			9.20			18.40		
Tahmāsb III 1134-44	1,400	0.53		1.34	2.68	5.37				13.44			26.88	
‘Abbās III 1144-8	1,400	0.53		1.34	2.68	5.37								

relatively few pieces have survived to find a place in museum coin cabinets.

As on other Islamic coinages, the coin legends used by the Safawids fall into two main categories: the

religious texts which are found on the obverse and the political on the reverse. The obverse for all rulers except Shāh Ismā‘īl II contains the Shī‘ī profession of faith, *lā ilāh illā Allāh, Muḥammad rasūl (or nabī) Allāh*,



TABLE 2
ŞAFAWID GOLD COINAGE
Summary of weight standards and denominations

Ruler and years	<i>Mithkāl</i> or dīnār (24 <i>nukhūd</i>) 1 ½ ¼ (10)	<i>Ashrafī</i> or ducat (18 <i>nukhūd</i>) 1 ½ ¼ (10)	2000 dīnārs, gold ‘Abbāsī	1000 dīnārs, gold Muḥammadī	500 dīnārs, gold Shāhī	Uncertain value	Remarks
Ismā‘īl I 906-30	4.60 2.30 1.15	3.45 1.73 0.86					gold plentiful, both standards in use
Tahmāsb I 930-84	4.60 2.30 1.15	3.45 ? 0.86		29 <i>nukhūd</i> 5.56			gold plentiful, both standards in use
Ismā‘īl II 984-5	4.60 ? ?						coinage rare, <i>mithkāl</i> standard only
Muḥammad Khudābanda 985-95	4.60 2.30 ?						gold plentiful, <i>mithkāl</i> standard only
‘Abbās I 995-1003	4.60 2.30 1.15		48 <i>nukhūd</i> 9.20 gr				gold plentiful, <i>mithkāl</i> standard only
1003-37			40 <i>nukhūd</i> 7.68 gr	20 <i>nukhūd</i> 3.84 gr	10 <i>nukhūd</i> 1.92 gr		gold scarce; gold struck at weight of silver coinage
Safī I 1038-52				20 <i>nukhūd</i> 3.84 gr			gold rare; gold struck at weight of silver coinage
‘Abbās II 1052-77		1.73				14 <i>nukhūd</i> 2.68 gr	gold rare, no fixed standard
Safī II/ Sulaymān 1077-1105	46.00	3.45	38 <i>nukhūd</i> 7.29 gr		9.5 <i>nukhūd</i> 1.82 gr		gold rare, mixed standards
Husayn 1105-35		3.45	28 <i>nukhūd</i> 5.37 gr.				gold scarce, ducat standard revived
1133-5						15 <i>nukhūd</i> 2.88 gr	emergency coinage
Tahmāsb II 1135-44		3.45 34.50	28 <i>nukhūd</i> 5.37 gr.		7 <i>nukhūd</i> 1.24 gr		gold plentiful, ducat standard in use
‘Abbās III 1144-8		3.45	28 <i>nukhūd</i> 5.37 gr				gold plentiful, ducat standard in use

‘*Alī walī Allāh* with or without the names of the Twelve Imāms: ‘*Alī*, *Hasan*, *Husayn*, ‘*Alī*, *Muḥammad*, *Dī‘far*, *Mūsā*, ‘*Alī*, *Muḥammad*, ‘*Alī*, *Hasan* and *Muḥammad*. The names of the Twelve Imāms were first employed by the Ilkhān ruler Öljjeitü between 709 and 716 on his two Shī‘ī coin types, and they then reappeared 200 years later when Shāh Ismā‘īl made Twelver Shī‘ism the state faith of Persia. During his brief reign, Shāh Ismā‘īl II used a poetic distich in place of the *kalima* in order to prevent the holy words from falling into the hands of unbelievers. The religious legends were usually inscribed in *naskhī* script.

The reverse legends usually contain the name of the ruler, the mint names and the years of striking. The ruler’s name usually lacks his patronymic, the excep-

tions being Ismā‘īl II and Muḥammad Khudābanda, who give that of their father *b. Tahmāsb*. Their titles are of two kinds, those that define the ruler’s relationship to the people he ruled and those that define his relationship to the Shī‘ī faith. The former are in Arabic, usually inscribed in *naskhī* script, and are more or less elaborate depending on the number of words which could be fitted on a die, e.g. *al-Sulṭān al-‘Adil*, *al-Kāmil*, *al-Hādī*, *al-Wālī*, *al-Ḥazī fī Sabīl Allāh* *Abu ‘l-Muzaḥḥar*, *Shāh*.... *Bahādur Khān*, *al-Ṣafawī al-Husaynī*, *khallada Allāh ta‘ālā mulkahu wa-sulṭānahu*. This form was used by Ismā‘īl I, Tahmāsb I, Ismā‘īl II, Muḥammad Khudābanda, ‘Abbās I and Husayn. Husayn also used *al-Sulṭān b. al-Sulṭān al-Khākān b. al-Khākān*. *Al-Ṣafawī al-Husaynī* refers to Shaykh Safī al-



Dīn Ardabīlī [q.v.], the ancestor of the dynasty, who claimed descent from the third Imām Husayn b. ‘Alī. This ancestral claim parallels that of the contemporary Ḥasanī Sharīfs of Morocco, who were then using *al-Ḥasanī* among their own titles. Perhaps both dynasties emphasised their illustrious descent in order to embarrass the Ottomans, who had no claim to such prestigious ancestry.

The legends which proclaim the ruler's Shī‘ī allegiance are in Persian. The better known of these are *Ghulām-i Imām Mahdī ‘alayhi al-salām* and *Ghulām-i ‘Alī b. Abī Talīb ‘alayhi al-salām* used by Tahmāsb I and Muḥammad Khudābanda; *Banda-yi Shāh-i Wilāyat* used by ‘Abbās I, ‘Abbās II, Ṣafī II-Sulaymān and Husayn, and *Ghulām-i Shāh-i Dīn* used by Tahmāsb II. Poetical distichs in Persian incorporating the name of the ruler within their texts were employed by ‘Abbās I, Ṣafī I, ‘Abbās II, Ṣafī II-Sulaymān, Husayn, Tahmāsb II and ‘Abbās III. At the end of Şafawid power, when Tahmāsb Kulī Khān, the later Nādir Shāh [q.v.], controlled Tahmāsb II and ‘Abbās III, anonymous distichs were also inscribed in the name of the eighth Imām, ‘Alī b. Mūsā al-Riḍā. Such distichs were also used by the Zands and early Kādjārs, who avoided placing their own names on the coinage while a Şafawid pretender still existed. These secular legends are usually inscribed in *nasta‘līq*, the script in which poetry was usually written.

State control over the monetary system was exercised by the *Mu‘ayyir al-Mamālīk*, the State Assayer, who reported directly to the ruler. Under him were the local chief assayers and *darrābī bashī*, masters of the mint, who were jointly responsible for ensuring that the gold and silver were of the right alloy and that the manufacture of the blank flans and their striking into coin proceeded according to the regulations in force. The management of the mint was farmed out to local concessionaires who were responsible for collecting and remitting the seignorage, *wādjibī*, charged for refining metal, manufacturing gold and silver thread for weaving carpets and luxury cloth, and for striking coins. The raw metal was delivered to the mints in the form of bullion and foreign or obsolete coins. Seignorage varied widely from 2% to 20% of the metal value based on what local commercial and political circumstances could bear.

Under the Şafawids, the main state mints were located in Isfahān and Tabriz, whenever the latter was not under Ottoman control. Other main urban centres that witnessed more or less continual minting activity were Hamadḥān, Kāshān, Kazwīn, Shīrāz and Yazd, as well as those in the main shrine towns of Ardābil and Mashhad. The ports of Rasht in the north and Huwayzā in the south were chiefly concerned with striking foreign coin as it entered the Şafawid dominions, while the almost continuous wars were financed by the *Urdū* (army) mint as well as those located in the north-western fortress towns of Eriwān, Gandja, Nakhčiwān, Shamākhī and Tiflis, whenever these were not held by the Ottomans. Besides these towns, both Ismā‘īl I and Tahmāsb I operated many local mints which varied greatly in their importance and in their production of coin. Initially they served to reinforce the ruler's authority throughout the country and to spread the observance of the Twelver Shī‘ī doctrines to areas where they may have been only lightly observed before the Şafawid conquests. However, like the Ottomans, the Şafawids found that a large number of small and remote mints gave only a marginal return to the state treasury and were often wide open to local manipulation and malpractice. Thus during the economic hardships and inflation of

the 11th/17th century most of them were closed down unless a locally powerful governor could maintain their existence either as a matter of local prestige or to meet exceptional local needs.

Although Şafawid coins have survived in large numbers, no systematic effort has been made to study them within their political and economic contexts. They are usually treated, quite correctly, as the first section of the modern coinage of the Shāhs of Persia. The standard works on the Şafawid coinage need to be updated because of the many discoveries that have been made since they were published.

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(R. DARLEY-DORAN)

ŞAFDĀR DJANG, Mirzā Muḥammad Muḥīm Şafdār Djang (“the Lion in War”) (1708-54) the second *Nawwāb* or ruler of the North Indian post-Mughal successor state of Awadh [q.v.] (Eng. Oudh) from 1739 until his death fifteen years later. Nephew, son-in-law, and successor to Sa‘ādat Khān Burhān al-Mulk, and like him an immigrant to India from Nishāpūr, he expanded his territory in the Gangetic valley while retaining as much influence as possible within the declining Mughal Empire. This was an era of political fragmentation, regional state formation, and massive cultural revival that together help form modern South Asian identity, but the post-Mughal aristocracy still sought to restore the Empire, and Şafdār Djang was very prominent in the struggle.

The Nizām of Haydarābād, ruler of a larger successor state in the south, and *Wazīr* or deputy to the Mughal Emperor, wrote on his deathbed in 1748 to Şafdār Djang, “You are now the most promising of our current youth. Take that office [Imperial *Wazīr*] upon yourself, and exert yourself in recovering the affairs of the Empire.” Şafdār Djang fought in a civil war in and around Dihlī in 1753 over the control of imperial offices, by then virtually powerless but invested with residual authority throughout India. This civil war marks the final breakaway of Awadh from the imperial system in India.

Although his reign marks the emergence of Awadh as an autonomous successor state in the mid-Gangetic plains, his tomb, a splendid example of late Mughal architecture, stands in what is now New Delhi.

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(R.B. BARNETT)

ŞAFF (A.), pl. *şuff*, literally “rank, row or line, company of men standing in a rank, row or line” (Lane, 1693 col. 3), a term with various usages.

1. In religious practice. Here, *şaff* is used for the lines of worshippers assembled in the mosque or elsewhere for the prescribed worship; see on this, ŞALĀT.

2. In military organisation. In the traditional formation of armies on the march or on the battlefield (*ta‘biya*), there was a classic five-fold division of a centre, its left and right wings, a vanguard and a



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ŞAFAWIDS

PLATE XLV



Nashmī the Archer, signed by Riḍā and dated 1031/1622. Harvard University Art Museums.

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PLATE XLVI

ŞAFAWIDS



Young Man in a Blue Cloak, signed by Riḍā, late 16th century. Harvard Art Museums.

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ŞAFAWIDS

PLATE XLVII



Steel mirror, 17th century. Nelson-Atkins Gallery of Art.

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PLATE XLVIII

SAFAWIDS



“Shah ‘Abbās” or “Polonaise” carpet, silk enriched with silver and gilt thread. Nelson-Atkins Gallery of Art.

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ŞAFAWIDS

PLATE XLIX



Fragment of satin brocaded silk with silver thread. The Cleveland Museum of Art.
Purchase from the J.H. Wade Fund.

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PLATE L

ŞAFAWIDS



Blue-and-white dish. Courtesy, Museum of Fine Arts, Boston.

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ŞAFAWIDS

PLATE LI



Maydān, Iṣfahān. Computer-enhanced aerial view from *Athār-e Īrān, Annales du Service archéologique de l'Īrān*, ii (1937), 104.

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PLATE LII

ŞAFAWIDS



Bird, Butterflies, and Blossoms, signed by *Shāfiʿ ʿAbbāsī* and dated 1062/1652. The Cleveland Museum of Art. Purchase, Andrew R. and Martha Holden Jennings Fund.

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ŞAFAWIDS

PLATE LIII



An Invocation for divine assistance and protection against evil. Calligraphy signed by Muḥammad Riḍā, late 17th century. Courtesy, Museum of Fine Arts, Boston.

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PLATE LIV

SAFAWIDS



Return from the flight into Egypt, 1100/1689, signed by Muḥammad Zamān and based on a print by Lucas Vosterman after Peter Paul Rubens. Harvard University Art Museums.

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rearguard (whence the term *khamīs* for an army). In actual battle, such as the engagements of the Arabs with the imperial Sāsānid army in 'Irāk in the 630s, the Arabs drew themselves up into *ṣūfuf* or ranks. The Prophet is said to have straightened, with an arrow held in his hand, the *ṣūfuf* of the Muslims before the battle of Badr [q.v.] in 2/624 (Ibn Hishām, *Sīra*, 443-4, tr. Guillaume, 300; al-Ṭabarī, i, 1319, tr. M.V. McDonald and W.M. Watt, *The History of al-Ṭabarī. VII. The foundations of the community*, Albany 1987, 53-4), and the Qur'ānic verse LXI, 4, "God loves those who fight in His way in ranks, as though they were a building well-compacted" was adduced in support of the *ṣaff* formation. Only in the later Umayyad period does the use come in of troops concentrated into small, compact blocks (*karādīs*, sing. *kardūs*, *kurdūs*), but the *ṣaff* formation continued after this as a standard deployment.

See further, *HARB*. ii. The Caliphate, and the *Bibl.* there, to which may be added C.E. Bosworth, *Armies of the Prophet*, in B. Lewis (ed.), *The world of Islam. Faith, people, culture*, London 1976, 202-4.

(C.E. BOSWORTH)

3. In North African social organisation. Here, *ṣaff* denotes in certain parts of the Maghrib, chiefly Algeria, Southern Tunisia and Libya, a league, alliance, faction or party. In Morocco, the term *leff* [q.v.] is used with the same meaning throughout. As such *ṣaff* is vocalised with a damma instead of *fatha* (cf. Dozy, *Suppl.*, i, 834). French spellings vary from *cof* and *coff* to *sof* and *soff* (pl. *sfouf*).

The term refers to a major form of rural sedentary and transhumant Berber and nomadic Arab political organisation, viz. a diffuse system of two (or more) mutually opposing or rivalling leagues, often of uncertain origin, dividing villages or desert towns *kṣūr* (sing. *kṣar*), clans and families, or comprising whole tribes. Parallels have been looked for in classical Greece (R. Montagne), archaic Rome (E. Masqueray), Albania and Corsica (J. Despois, *L'Afrique du Nord*, Paris 1949, 145) and in mediaeval Italy (e.g. Guelphs and Ghibellines). As a rule, neighbouring tribal units belonged to opposite alliances but a neighbour-but-one belonged to one's own alliance. The obligation of mutual assistance between league members was strict and might include cash, provisions, arms, volunteer labour, fighting, shelter and providing for a family whose head was killed in feud or battle. The stronger the solidarity of a given league, the less would an opposing neighbour feel tempted to attack or trespass on his neighbour lest he activate the entire league. Causes of conflict were never lacking at every tribal level, the most common being land, water, trees, grazing, pastures, livestock, harvests, women, honour or a personal vendetta.

In Greater Kabylia, where the *ṣaff* phenomenon was first observed by Europeans (Devaux, Hanoteau and Letourneux, Masqueray, see *Bibl.*), the basic political unit was the village. Divided into two moieties, its cohesion was due to its political organs: the village assembly (*ḡamā'a*), its executive officer (*amīn*) and the customary law (*kānūn*). Its complex *ṣaff*-system, despite its dualistic and antagonistic character, managed, by some "strange and obscure ponderation" (P. Bourdieu, *Sociologie de l'Algérie*, Paris 1970², 20) to maintain an overall equilibrium. Until the end of the 18th century, the whole of Greater Kabylia was divided in two great leagues named the "upper" and the "lower" leagues (*ṣaff uṣella*, *ṣaff bū 'adda*). These were territorial, not personal alliances, and their disposition on the ground resembled that of a chequerboard—a pattern already apparent in the

ṣaff map given by Devaux, 40, and later encountered in Morocco (Montagne 1930). By the end of the 19th century, this system was "overlaid" by four major alliances: Ait Iraten (comprising 12 tribes), Zwāwa (10 tribes), Ait Illilten (6 tribes) and Ait Djennād (7 tribes).

Further south, the Berber-speaking *Shāwiya* of the Awrās massif [q.v.] who lived in villages and hamlets like the Kabyles but were more dispersed and largely semi-nomadic, also retained, though more sketchily, their political organisation and *ṣaff* spirit; almost all groups rallied round the two great tribes, Awlād Dāwūd and Awlād 'Abdī, and participated in their mutual quarrels. Of a more personal type were the *ṣaffs* of several Arab "feudal" families in the Constantinian, such as the clans of Bū 'Ukkāz and Ben Gāna.

Still further south, in the Ibādī confederation of the Mzāb [q.v.], despite the unity of its heterodox creed and religious leadership (*ḡalḡat al-'azzāba*), each of the seven walled settlements (*kṣūr*) had its own secular assembly (*ḡamā'at al-'awāmm*), often conflicting interests and *ṣaffs* both within the *kṣar* and between the *kṣūr*. Here, too, causes for friction and conflict, sometimes sanguinary, were not lacking: first comes water shortage (after Ḡhardāya, the capital, had dammed off the wādī Mizāb for her own use, creating endless disputes with the towns Mlika and al-'Aṭf). Ḡhardāya itself, in times of crisis, split in two hostile camps: Eastern (*ṣaff ṣharḡi*), led by Awlād b. Sulaymān and allied with the *kṣar* Bni Isgen, and Western (*ṣaff ḡharbī*), led by Awlād 'Ammī 'Isā and in league with Mlika. Even its Jewish quarter (*mallāḥ* [q.v.]) became infected by the *ṣaff* spirit; in 1893 it split in two parties, Sullam and Balouka, when the latter erected a separate synagogue. Other towns and oases in the High Plains and northern fringes of the Sahara so divided were Wargla (Wardjilān), where in addition to neighbourhood rivalries there was fierce enmity between it and nearby Ngusa since the end of the 14th century, when the latter concluded a defence pact with the nomadic Arab tribe of Sa'īd 'Uṭba (Hilāl), posing as defenders of the Sunna against the largely Ibādī Warglīs (Lethielleux, *Ouargla*, Paris 1983, 173), and Laghouat (al-Aḡhwāt), where the two rivalling quarters—each with its own mosque and market—used to fight each other, but always outside the town, and on an appointed day. They, too, had their Arab nomad helpers, the Larbaa (*al-'Arba'a*) confederation.

As a case *sui generis* can be seen the important maraboutic tribe of Awlād Sīdī *Shaykh* based on their *zāwiya* El Abiod, where *Sharāka* and *Gharāba* quarrelled over transfer of *baraka* and control of their alms, raiding in the process each other's flocks and involving in their rivalry the Turkish and Moroccan authorities. In 1838, Sī Hamza, leader of the *Sharāka*, rallied round the *amīr* 'Abd al-Kādir [q.v.], but when their relations soured, Sī *Shaykh*, leader of the *Gharāba*, became 'Abd al-Kādir's staunchest supporter. With the latter's defeat, Sī *Shaykh* was interned in Morocco, while Sī Hamza rose from underdog to victor: he was appointed *khalīfa* over the Sahara by the French. Even the oasis group of Tawāt [q.v.] (Touat) used to be divided into two opposing factions, the Yaḥmad and Sufyān. Though reconciled today, they still celebrate their annual *ziyāra* separately. The same goes for their "capital", the oasis of Tamentūt, divided in two opposing factions, the Mrabjīn and Dāreb (K. Suter, *Étude sur le Touat*, in *Rev. Geogr. alpine*, 1952/7, 449-50).

Tunisia, too, had its share in *ṣaff* formations. Traditionally, there existed two rivalling leagues in the south, with ramifications in the north, in Eastern



Algeria and Tripolitania, named *Shaddād* and *Yūsuf*. The suggestion that these names reflect the opposition between Berbers and Arabs has been refuted by A. Martel (see *Bibl.*). Possibly they go back to the rivalries between the *Hilāl* and *Sulaym* [q.vv.], who invaded the *Maghrib* in the 11th century and occupied there two distinct domains: the former, that of the West or Black Tents, the latter, that of the East or White Tents, with the partition line running along the meridian of Tripoli. Yet in the 13th century, the latter were encouraged by the *Haḥsids* to expand into Tunisia and push the *Banū Riyāh* (*Hilāl*) into the Constantinian and the *Zāb*, where the *Ben Gāna*, *Tuggurt*, *Larba'a* and *Ḥanānsha* leaned on the *saff* *Yūsuf*, while the *Bū 'Ukkāz*, *Trūd*, *Sha'anba*, *Tamāsin* and *al-Wād* (*El Oued*) were supported by the *saff* *Shaddād*. In the east, the same leagues divided politically a number of tribes in the *Fazzān* and Greater *Syrte* (Martel, Cauneille, see *Bibl.*). Major issues on which they adopted opposite stances were: the Ottoman conquest, rule of the *pashas*, the "national" *beys*, the revolt of 'Alī *Pasha* against his uncle *Husayn*, founder of the *Husaynid* dynasty, and the ensuing troubles (1729-56), which divided the tribes of the High and Low Steppes, as well as towns and villages in the coastal plain (*Sāhil*), into two *saffs*, the "*Husayniyya*" and *Bāshiyya* (Despois, see *Bibl.*). In the south, the former were supported by *saff* *Yūsuf*, the latter by *Shaddād*.

Saff dynamics, as illustrated above, form one possible perspective on the structure and functioning of tribal society in North Africa and one way of explaining, how order, stability and cohesion are maintained in a stateless society, where central authority is lacking or ineffective. Another perspective and explanation is provided by the so-called segmentary theory, which uses the concept of "nesting" and "balanced opposition" of tribal segments at the same level of segmentation along the genealogical tree. This theory, to which the names of E. Durkheim, E.E. Evans-Pritchard, E. Gellner and D.M. Hart are chiefly attached, and which seems to dominate the field of social anthropology in North Africa today, falls outside the scope of this article.

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AL-ŠAFFĀH [see ABU 'L-ABBĀS].

ŠAFFĀRIDS, a dynasty of mediaeval eastern Persia which ruled 247-393/861-1003 in the province of *Sigdistān* or *Sistān* [q.v.], the region which now straddles the border between Iran and *Afghānistān*.

The dynasty derived its name from the profession

of coppersmith (*saffār*, *rūygar*) of Ya'kūb b. al-Layth, founder of the dynasty. *Sistān*, on the far eastern periphery of the caliphal lands, had begun to slip away from direct 'Abbāsīd rule at the end of the 8th century, when *Khurāsān* and *Sistān* were caught up in the great *Khāridjite* rebellion, led by *Hamza* b. *Aḡharak* (d. 213/828 [q.v.]), which took advantage of such factors as resentment against caliphal tax exactions. Thereafter, the *khutba* was maintained in the capital of *Sistān*, *Zarandj* or *Zarang*, for the 'Abbāsīds; the caliphal governors of *Khurāsān* in *Nishāpūr*, the *Tāhirids* [q.v.], re-established the position in *Khurāsān* after *Hamza's* death, but were rarely able to collect revenue outside *Zarang* itself, and the surrounding countryside of *Sistān* remained dominated by the *Khāridjites*. In this period of waning caliphal power in *Sistān*, the orthodox elements in the towns there and in the town of *Bust* [q.v.] to the east, which depended administratively on *Sistān*, were thrown back on their own resources. Hence they organised bodies of anti-*Khāridjite* vigilantes, *mutatawwi'a* [q.v.], "volunteer fighters for the faith", a term which seems to have been largely co-terminous with that of the *'ayyārūn* [q.v.], rowdy and bellicose urban elements, a feature of many of the eastern Persian and Transoxanian towns at this time (see C.E. Bosworth, *The Ghaznavids*, 167-71).

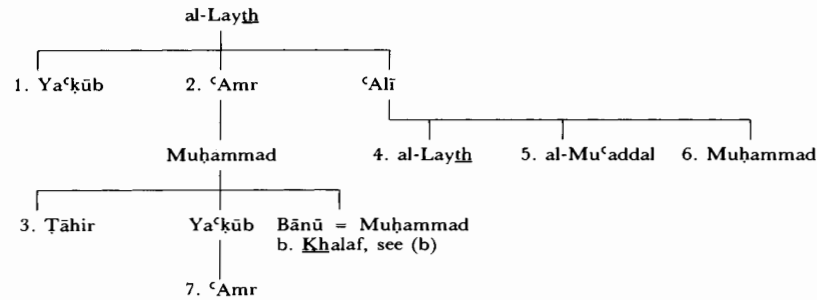
Ya'kūb b. al-Layth was one of four brothers, of plebeian origin, who arose out of one of these anti-*Khāridjite* 'ayyār bands. Displaying immediately leadership qualities, he was soon able to set aside the 'ayyār chiefs *Šāliḥ* b. al-Naḡr and *Dirham* b. Naṣr and assume power over *Sistān* for himself (247/861). He then extended his authority eastwards into al-*Rukhkhadj* and *Zamīndāwar* [q.vv.] (in the east of modern *Afghānistān*), killing the local ruler there, the *Zunbīl*, in 251/865, and then penetrating into *Zābulistān* [q.v.], the district around *Ghazna* and *Gardīz* [q.vv.], and the *Kābul-Bāmiyān* region, where ruled the *Kābul-Shāhs*. He drew an extensive booty and slaves from these areas, and probably in some part paved the way for the gradual Islamisation in the next century of these fringes of the Indian cultural and religious world. The *Tāhirid* city of *Harāt* was attacked in 257/870-1, and Ya'kūb's operations in the *Bādghīs* [q.v.] region also led to the submission of substantial numbers of the local *Khāridjites*, some of whom entered the *Šaffārid* service and formed a special contingent within the army, the so-called *Djāysh al-Shurāt*.

Ya'kūb now turned his attention to the much richer and more attractive lands to the west of *Sistān*, and this of course meant more clashes with the representatives of caliphal power in such provinces as *Khurāsān*, *Kirmān*, *Fārs* and *Khūzistān*. *Kirmān* was invaded in the early 250s/late 860s, so that the caliph was compelled to acknowledge Ya'kūb as governor there; and raids were made southwards into *Makrān*, the southern part of what is now *Balūčistān*, and westwards from *Kirmān* into *Fārs*, an especially rich province the loss of whose revenues was a serious blow to the 'Abbāsīds. In 259/873 Ya'kūb invaded *Khurāsān*, entered *Nishāpūr* without striking a blow and ended the rule there of the *Tāhirid* governors, afterwards pushing into the *Caspian* region against the local Iranian princes there but without achieving any permanent successes there. The caliph could not ignore the overthrow of his *Tāhirid* nominees, and al-Mu'tamid denounced publicly the unlawfulness of Ya'kūb's annexations. Ya'kūb's riposte was to march from *Khūzistān* into 'Irāk, but near *Dayr al-ʿĀkūl* [q.v.] on the *Tigris*, only 50 miles from *Baghdād*, he

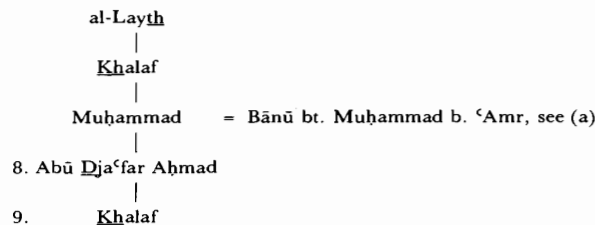


Genealogical table of the Šaffārids

(a) The Laythids or "first line"



(b) The Khalafids or "second line"



was defeated by caliphal forces (9 Raddjab 262/8 April 876). Even so, he recovered *Khūzistān* and retained control of Fārs till his death three years later; Fārs remained thus, subtracted from 'Abbāsīd control and under the rule of the Šaffārids or of their commanders, until the time of the fifth Šaffārid *amīr*, Muḥammad b. 'Alī b. al-Layth (298/910-11), when it was briefly recovered by the 'Abbāsīds, only to pass irrevocably from their hands into those of the Būyids or Buwayhids [*q.v.*] a quarter of a century later; we possess today more coins minted by the early Šaffārids in Fārs than from any other part of their empire.

Ya'kūb's brother 'Amr [*q.v.*] succeeded to the command of the army, after a short trial of strength with his other brother 'Alī, when the founder of Šaffārid fortunes died at *Djundishābūr* in Shawwāl 265/June 879. Whilst tenaciously holding on to the Šaffārid conquests in Fārs and *Khūzistān*, 'Amr in general adopted a somewhat more conciliatory policy towards the caliphate, at various times seeking formal investiture with the governorships of his various provinces; one effect of this new attitude was that the Regent al-Muwaffaq [*q.v.*] was now better able to concentrate on the suppression of the Zandj [*q.v.*] rebellion in Lower 'Irāk and southern *Khūzistān*. Enjoying as he did—if only intermittently—some degree of caliphal approval, 'Amr embarked on a protracted struggle to establish his authority in *Khurāsān* which, after Ya'kūb's capture of *Nishāpūr*, had reverted to being controlled by various adventurers, former commanders of the Ṭāhirids (some of whom claimed to be aiming at restoring the Ṭāhirids, but all were in the long run forwarding their own personal interests), such as Aḥmad b. 'Abd Allāh al-*Khudjīstānī* [see *KHURĀSĀN*] and Rāfi' b. Harthama [*q.v.*]. 'Amr also continued his brother's policy of raiding into eastern *Afghānistān* towards the Indian borders at some point

before 283/896, when rich presents of idols captured by him reached the caliph in *Baghdād*. Rāfi' was not finally subdued until 283/896, when 'Amr was able to send his head to al-Mu'ṭadid. His prestige was now at its apogee, and the caliph invested him with all his existing territories, including now *Khurāsān* and Rayy. But 'Amr's overweening pride now led him to claim, since he was legitimate governor of *Khurāsān*, suzerainty also in Transoxania, over the local dynasty there of the Sāmānids [*q.v.*], a pretension to which al-Mu'ṭadid assented. 'Amr marched into *Tukhāristān* to assert these rights, but was defeated by Ismā'il b. Aḥmad (Rabī' I or II 287/March-May 900), who eventually sent him captive to *Baghdād*, where he was killed just after al-Mu'ṭadid's own death in 289/902.

With 'Amr's capture, the vast military empire which the two brothers had built up began to shrink somewhat. *Khurāsān* passed to the Sāmānids, and became an integral part of their dominions for nearly a century. But 'Amr's successors and their Turkish commander Sebūk-eri managed to hold on to Fārs and Kirmān, as well as the heartland of *Sīstān* itself, for another decade or so; suzerainty was exercised over the local rulers in *Makrān*, the Ma'dānids [see *MAKRĀN*], and for a while, it seems, across the Gulf of Oman in 'Umān. The Šaffārid amirate was thus still far from negligible. 'Amr was succeeded in Zarang by his grandson Ṭāhir b. Muḥammad b. 'Amr, who ruled in effect jointly with his brother Ya'kūb, but there was a faction in *Sīstān* which favoured the claims of the sons of 'Alī b. al-Layth, partly because 'Alī had been Ya'kūb b. al-Layth's original choice as successor but had been elbowed aside by 'Amr (see above). Al-Layth b. 'Alī prevailed militarily in 296/909, but had to face the continuing insubordination of Sebūk-eri, who controlled Fārs and who in 297/910 defeated and dispossessed from *Sīstān* al-Layth. The latter's



brother Muḥammad was hailed as *amīr* in Zarang (298/910), but at this point the caliph al-Muqtadir invested the Sāmānīd Aḥmad b. Ismāʿīl with the governorship of Sistān and instructed him to end the rule of the Šaffārids for good. A Sāmānīd invasion followed, with Zarang captured in Raddjāb 298/March 911, and Muḥammad and his brother al-Muʿaddal, who had also briefly held power in Zarang, were both captured and deported to Baghdād.

This marks the end of the first line of the Šaffārids, what might be termed the Laythids, sc. descendants of al-Layth, father of the four brothers. Yaʿkūb and ʿAmr had been backed by a professional army of the type increasingly the norm in the central and eastern Islamic lands at this time. There was a nucleus of slave *ghulāms* [q.v.], comprising essentially Turks from the Central Asian steppes and Indians, plus troops of many other nations attracted by the prospects of plunder under the capable leadership of the two Šaffārid brothers. As a result of their conquests, the brothers amassed a full treasury, from which tribute was sent only intermittently, in the intervals of calm relations, to Baghdād. In fact, Yaʿkūb especially was contemptuous of the ʿAbbāsids and of the aristocratic Arab political and social tradition which they and their governors like the Tāhirids represented and which had hitherto prevailed in the caliphal lands. As a self-made man of unpretentious background, he was concerned above all to promote his own family's interests and to cut loose his native province Sistān from financial and other dependence on the ʿAbbāsids and their rapacious governors. Yaʿkūb and ʿAmr therefore represent a new trend in the history of the Islamic lands at this time: a conscious repudiation of the "caliphal fiction" whereby all provincial rulers theoretically derived their authority from an act of delegation by the head of Sunnī Islam, and in this wise the constituting of their military empire marks a definite step in the decline of direct caliphal political authority and the corresponding rise of autonomous and later *de facto* independent provincial dynasties. It might also be noted that there formed round them, in later decades, a popular tradition in Sistān which regarded them as upholders of the province's interests against predatory outsiders, a feeling that was to be a distinct factor in the failure of the Sāmānīds permanently to establish their authority within Sistān and the return of a parallel branch of the family to power (see below).

The twelve or thirteen years 298-311/911-23 form an interim during which the Sāmānīds led two expeditions into Sistān and during which what might be described as patriotic, perhaps even proto-nationalistic, reactions against them by the people of Sistān took place. In the course of rebellion against the Sāmānīds, a child great-grandson of ʿAmr b. al-Layth, Abū Ḥafṣ ʿAmr, was briefly raised to the throne (299-300/912-13) as a figure-head, but real power rested in the hands of several local commanders, such as Muḥammad b. Hurmuz, called Mawlā Ṣandalī, Kaṭhīr b. Aḥmad and Aḥmad b. Qudām.

Disturbed conditions in Sistān also allowed the local ʿayyārs to play a significant role during these years, and it was the ʿayyārs of Zarang who in 311/923 brought to power Abū Djaʿfar Aḥmad b. Muḥammad b. Khalaf, whose grandfather al-Layth (not identical with the al-Layth who was father of Yaʿkūb and ʿAmr) had been a distant kinsman and associate of the two original Šaffārid brothers and whose father's wife had been a grand-daughter of ʿAmr's. Abū Djaʿfar thus inaugurates the second and last line of the Šaffārids, which may conveniently be styled the

Khalafids, and he ruled for some 40 years (311-52/923-63). Abū Djaʿfar soon extended Šaffārid authority to Bust and into al-Rukhkhadj, and made Sistān once more a force in the politics of the eastern Islamic world, with its *amīr* enjoying the prestige of an equal with that of the Sāmānīds and without, it appears (e.g. on the evidence of coins) any sign of subordination to Bukhārā.

There seems to have been a growth of factionalism and internal opposition during the later part of Abū Djaʿfar's reign, leading to his murder by one of his Turkish *ghulāms* in Rabiʿ I 352/March 963. He was succeeded by his son Abū Aḥmad Khalaf (352-93/963-1003), last and more famous of the *amīrs* of this second line. Khalaf at first ruled in close partnership with a commander of Sistān, Abū ʿl-Husayn Tāhir b. Muḥammad, who had Šaffārid blood in his veins on his mother's side, making Tāhir his regent when he departed for the pilgrimage. The not unpredictable result of this arrangement was that, when Khalaf returned to Sistān in 358/969, Tāhir was unwilling to relinquish power and Khalaf had to secure military help from the Sāmānīds to assert his claims, when Tāhir conveniently died in 359/970 and Khalaf could re-enter Zarang as *amīr*. The struggle was nevertheless carried on by Tāhir's son Husayn, who in turn secured Sāmānīd aid, this time against Khalaf. A period of civil warfare followed, with Husayn generally supported by the Sāmānīds and with Khalaf, so the sources imply, consequently refusing to send any tribute to Bukhārā. Only after 373/983, when Husayn had been defeated and then died, was Khalaf's power firmly established, so that he was able to send expeditions into Kirmān to collect taxation there.

Meanwhile, a new power had arisen in eastern Afghānistān, that of Sebūktigin [q.v.] in Ghazna, the founder of Ghaznawid [q.v.] power there, who had in 367/977-8 occupied Bust and who in the 990s was asserting his power in Khurāsān also against the decaying Sāmānīd authority. Khalaf tried to incite the Karakhānids of Transoxania [see ILEK KHĀNS] against Sebūktigin and his son Maḥmūd, but once Maḥmūd was firmly on the throne in Ghazna (388/998), unrest and revolt within Sistān allowed the Ghaznawid *amīr* to intervene there, and Khalaf was finally deposed in 393/1003, dying in captivity at Gardiz a few years later.

With Khalaf the Šaffārids end. Later in the 5th/11th century, a new line of local rulers emerges in Sistān, under Salḡūḡ suzerainty, but these maliks of Nīmruz, as they are often termed in the sources, had no demonstrable connection with the Šaffārids; for these maliks, see SISTĀN.

Although the careers of Yaʿkūb and ʿAmr were filled with furious military activity, allowing little time for the arts of peace, the succeeding Khalafids had a distinctly significant part in the culture of their time. In fact, Yaʿkūb, as a supremely successful commander, had already had his own circle of court panegyrists, one of whom, the secretary Muḥammad b. Waṣif [q.v.], has a significance in the renaissance of New Persian literature by his having composed verses for the *amīr* in the only language he could understand, sc. Persian, rather than in the incomprehensible Arabic. Abū Djaʿfar Aḥmad assembled around himself a scintillating array of scholars who enjoyed his patronage, including the philosopher and logician Abū Sulaymān Muḥammad (d. ca. 375/985 [see ABŪ SULAYMĀN AL-MANTĪQĪ]), and he was the *mamdūḥ* of the Sāmānīd poet Rūdakī [q.v.]. Khalaf's court in Zarang was visited by writers like Badr al-Zamān al-



Hamaḡhānī [q.v.]; and the *amīr* secured lasting fame for himself by commissioning a 100-volume *Qurʾān* commentary, a summation of all previous knowledge on the Holy Book, the manuscript of which, however, did not survive the Mongol devastations of the cities of *Khurāsān* and their libraries.

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AL-ŠAFFĀT (A.), the title of sūra XXXVII of the *Qurʾān*, and a word used three times in the text including at XXXVII, 1, where it is generally understood by the early *tafsīr* authorities to mean "(angels) standing in ranks" (and translated as "Celles qui sont en rangs" [R. Blachère], "Those who range themselves in ranks" [A. Yusuf Ali], and "Die in Reih und Glied stehen" [R. Paret]). The meaning is derived from the verb *šaffa* referring to camels (or military units) lined up in a row (for sacrifice, as in *Qurʾān*, XXII, 36, using the broken plural *šawāff*). The sense of the terse oath phrase *wa 'l-šaffāt šaffān* in XXXVII, 1, has been clarified through association with other *Qurʾānic* passages. The masculine plural form of the same word, *al-šaffūn*, is used in XXXVII, 165, to denote beings who "declare the glory of God", that being understood to be the function of angels as in II, 30, XXXIX, 75, XL, 7, XLI, 38 and XLII, 5; angels explicitly "stand in ranks", *šaffān*, in LXXVIII, 38 and LXXXIX, 22.

In XXIV, 41, and LXVII, 19, however, the word *šaffāt* is frequently glossed as "outspread wings" of birds; this meaning derives from the contrast drawn in LXVII, 19, in which birds fly up above with "outspread wings", *al-tayr fauḡahum šaffāt*, and then "fold them in (when resting)" or "beat them (against their sides)", *yakbiḡna*; this is a more doubtful sense of the word, depending perhaps on an image of outstretched wings as being "in a line". Regardless, as a result, the passage in XXXVII, 1, is sometimes understood as a reference to birds rather than angels.

In interpreting these verses, a parallel is often drawn to Muslims standing in rows in the *ṣalāt*, the idea of being in rows linked thereby to images of the universe as worshipping God.

Bibliography: Lane, s.v.; the *tafsīr* tradition on the three verses, especially *Qurṭubī*, *al-Djāmiʿ li-*

ahkām al-Qurʾān, Cairo 1967, XV, 61-2 (*ad Qurʾān*, XXXVII, 1); R. Paret, *Der Koran. Kommentar und Konkordanz*, Stuttgart 1971, *ad Qurʾān* XXIV, 41. (A. RIPPIN)

ŠAFĪ (pl. *šafāyā*), ŠAWĀFĪ (A.), two terms of mediaeval Islamic finance and land tenure. The first denotes special items consisting of immoveable property selected from booty by the leader [see *FAYʿ* and *GHANĪMA*], while the second is the term for land which the Imām selects from the conquered territories for the treasury with the consent of those who had a share in the booty (al-Māwardī, *al-Ahkām al-sulṭāniyya*, Cairo 1966, 192). In pre-Islamic Arabia the leader was also entitled to one-fourth (*rubʿ*) or one-fifth (*khums*) of the booty in addition to the *šafī*. The custom of *khums* was upheld by the prophet and given *Qurʾānic* sanction in sūra XLI. There was general agreement under the Rāshidūn caliphs that the caliph likewise might retain one-fifth of the booty. In the case of landed property, it became *šawāfī*, in effect crown land. In Sunnī theory, the right of the Prophet to select for himself moveable property from war booty terminated with his death, but in *Shīʿī* theory it passed to the Imāms.

In pre-Islamic Persia, crown lands were extensive; and the possessions of the Sāsānid royal household (*ōstān*) were scattered over the country. Their administration was under a special department called *diwān i ōstāndārīh* (A. Perekhanian, *Iran society and law*, in *Camb. hist. Iran*, iii (2), 669). The accounts of the income from crown lands were kept in a separate register apart from the land tax. Prior to the reforms of the 6th century A.D., the Sāsānid land tax was assessed as a proportion of the crop, and varied from one-third to one-sixth of the crop, depending upon the amount of irrigation and the productivity of the land (A. Christensen, *L'Iran sous les Sassanides*, Copenhagen 1936, 118-119). Some crown lands were assigned to the royal family, as for example the crown district of Kaskar, which Khusrav Parwīz assigned to his cousin Narsah about the year A.D. 624; and some were granted as payments to supporters of the régime, such as the land grants made to the Banū Laḡhm at Hīra to secure the desert frontier. Some royal property survived the Islamic conquest in the hands of those who had come to terms with the Muslims and some, in the confusion which followed the conquest, was appropriated by local *dahākīn* (M.G. Morony, *Landholding in seventh century Iraq*, in A.L. Udovitch (ed.), *The Islamic Middle East, 700-1900*, Princeton 1981, 148 ff.).

The legal theories developed by the *fukahāʾ* with regard to crown land, communal land and booty were based on the treatment of Sāsānid crown land, abandoned land and waste land in the Sawād [q.v.] after the Islamic conquest, and on the varying interpretations of incidents at the time of the conquest interpreted in terms of their own concept of communal ownership and the responsibilities of the caliph as Imām. M.G. Morony has drawn attention to a tendency on the part of both Islamic and Western scholars to describe the land settlement ascribed to ʿUmar I in terms of a conscious policy based on theories that only emerged later in the fully-developed Islamic law (*op. cit.*, 154. See also W. Schmucker, *Untersuchungen zu einigen wichtigen bodenrechtlichen Konsequenzen der islamischen Eroberungsbewegung*, Bonn 1972, 25-6 and *passim*).

It is difficult to disentangle the course of events during and after the conquest from the often-conflicting traditions, in particular since many of the statements about what ʿUṭhmān did were elicited



during the second civil war (Morony, 161). The measures adopted to deal with the administrative and other problems which arose were often of an *ad hoc* nature. It is generally accepted that 'Umar I, after the defeat of the Sāsānids at the battle of Djalūla (16/637), confiscated all lands belonging to the Persian royal house, property belonging to fire-temples, post-houses, and mills, drained marshes and swamps in Mesopotamia, exempted them from the *fay*³ and declared them to be *sawāfi al-ustān* and, according to tradition, ordered four-fifths to be allotted to the army one-fifth to be reserved for the caliph for the community (*ibid.*, 155).

Al-Balādhurī states that 'Umar established the peasants (*ahl al-sawād*) in their lands, levied *ḡizya* on their heads and *ṣak* on their lands (*Futūḥ*, 273; Morony, 159). This presumably refers to the practice in the Sawād generally, including those districts made into *sawāfi*. According to Kudāma's account, the *ṣak* was levied in the *sawāfi al-ustān* at the rate of half the crop. It is not clear from Kudāma's account whether the Sawād, including the *sawāfi*, was originally assessed by measurement (*misāha*) or by *mukāsama* [q.v.], that is, by a proportion of the crop, or in some districts by *misāha* and in others by *mukāsama*. He states that 'Umar sent 'Umar b. Hunayth to measure the Sawād (after the conquest) and that he imposed 10 dirhams *per ḡarīb* on vines and trees, 5 dirhams on date palms, 6 dirhams on green sugar cane, 4 dirhams on wheat, and 2 dirhams on barley (or according to other traditions he assessed them at a higher rate). He then measured the cultivated land and all land to which water could be brought, so that it could be cultivated, and imposed on all this by way of tax one *kafiz* (of its produce) and one dirham. This was changed later by the *Imām*, taking into account the quantity of the crops and the expenses incurred in the transport of the grain and fruits to the market (*Taxation in Islam*, ii, *Qudāma b. Ja'far's Kitāb al-Kharāj*, part seven, tr. with introd. and notes by A. Ben Shemesh, Leiden 1965, 39, Arabic text, 121; Abū Yūsuf, *Le livre de l'impôt foncier*, tr. E. Fagnan, Paris 1921, 58 ff.). It seems probable that some at least of the land to which Kudāma refers, in particular that "to which water could be brought so that it could be cultivated", was or became *sawāfi*.

The revenue (*kharāj*) from the territory of the Sawād which was made into *sawāfi* by 'Umar is variously recorded. According to a tradition quoted by Yahyā b. Adam, it was 7,000,000 dirhams (*Taxation in Islam*, i, *Yahyā ben Adam's Kitāb al-kharāj*, ed. and tr. with introd. and notes by A. Ben Shemesh, Leiden 1967, 53). Abū Yūsuf quotes the same tradition; he also records that some of the elders of al-Madīna states that 'Umar made *kaṭī'a* grants from this land (Fagnan, 87, *Taxation in Islam*, iii, *Abū Yūsuf's Kitāb al-kharāj*, tr. with introd. by A. Ben Shemesh, Leiden 1969, 75). Kudāma similarly gives the figure of 7,000,000 dirhams (*Taxation in Islam*, ii, 35-6). Abū Yūsuf also quotes another tradition which gives the revenue of the *sawāfi al-ustān* as 4,000,000 dirhams (text, 86, tr., 75). Al-Māwardī, on the other hand, states that the revenue was 9,000,000 dirhams and that it was to be expended on the general interests of the Muslims. Contrary to the tradition quoted by Abū Yūsuf, he asserts that no *kaṭī'a* grants were made on it (*al-Ahkām al-sulṭāniyya*, Cairo 1966, 192-3).

Under 'Uthmān changes began to occur in the theory of *sawāfi*. Gradually the concept emerged that property held by the Commander of the Faithful for the Islamic community was at his disposal, and the distinction between *fay*³ land and *sawāfi* became blur-

red. 'Uthmān made land grants (*kaṭī'a*) from *sawāfi* to tribal leaders at Kūfa. Among these were the grants to Djarīr b. 'Abd Allāh al-Baḡjalī on the banks of the Euphrates, to Ash'ath b. Kaṣ al-Kindī at Tizānābādh near Kādisiyya, to Sa'd b. Mālik at the village of Hurmuzān and to 'Abd Allāh b. Mas'ūd in al-Nahrayn (Morony, 158; Balādhurī, *Futūḥ*, 273-4; al-Tabarī, i, 2376). In the last two cases, one-third and one-fourth of the produce was taken by way of rent (Abū Yūsuf, tr., 93), which suggests that by this time some or most of the *sawāfi* were assessed by *mukāsama*. The village of Tizānābādh, later called al-Ash'ath, remained in the family of al-Ash'ath b. Kaṣ at least until 74/693 (Morony, 173, 118 n.), which is evidence that some *kaṭī'a* grants had by this time become hereditary.

'Uthmān also made *kaṭī'a* grants of undeveloped land round Baṣra. One such was the grant of the swampy ground called *Shatt* 'Uthmān across from Ubulla to 'Uthmān b. Abi 'l-ʿĀṣ al-Thakafi in order to drain and reclaim it and to compensate him for the land the caliph had bought from him in Medina (*ibid.*, 158; al-Balādhurī, *Futūḥ*, 351). Kudāma and al-Māwardī interpret 'Uthmān's actions in granting *kaṭī'a* as based on a belief that it was more beneficial for the Muslims that the *sawāfi* should be cultivated than left without cultivation and that he therefore granted them to whom he saw fit for the purpose of cultivation and so that the share (i.e. the rent or tax) due on them might be paid to the Muslims (*Taxation in Islam*, ii, 36; *al-Ahkām al-sulṭāniyya*, 193). That revenue from *sawāfi* was said to have increased under 'Uthmān to 50,000,000 dirhams (al-Māwardī, 192-3) is supporting evidence for Kudāma's interpretation. At the same time it would seem, 'Uthmān's actions were also designed to reward his own followers. Morony considers that the result of 'Umar's policy was to establish the nucleus of a Muslim Arab landed aristocracy in the Sawād, the property they held consisting of the same village estates that had been held by Sāsānid nobles from the crown before the conquest (*Landholding in seventh century Iraq*, 158). These grants to 'Uthmān's supporters served, however, to alienate others of the Muslim community who disputed the conversion of the land round Kūfa into *sawāfi*, maintaining that it was *fay*³ land, the revenue of which belonged to them. It was this dissatisfaction that was one of the causes of Kūfan support for the revolt which brought 'Uthmān's caliphate to an end in 35/656 (*ibid.*).

In the reign of Mu'āwiya (41-60/661-80) there was a further increase in crown lands both in 'Irāk and in the Hīdžāz (Morony, 174; Schmucker, 135-6, 142). 'Abd Allāh b. Darrādī, whom Mu'āwiya had put in charge of the *kharāj* of Kūfa in 41/661, is said to have identified former Sāsānid crown lands on the basis of a supposed register of Sāsānid crown lands recovered from Hulwān where Yazdagird III is alleged to have left it, and to have cut down the reeds and built dams and thus reclaimed them from the swamps (*baṭā'ih*) (al-Balādhurī, *Futūḥ*, 290, 295; al-Ya'qūbī, *Ta'rikh*, ii, 258). A good deal of former Sāsānid crown land had apparently been lost to the swamps below Kaskar in A.D. 628, and it was there that Ibn Darrādī began to reclaim land (Morony, 160). Grants, some of them very large, from this reclaimed land in Lower 'Irāk were made to relatives and supporters of the Umayyads (*ibid.*, 161). In the revolt led by Ibn al-Ash'ath against al-Hadīdādī in 82/701, the register of *sawāfi* land was burnt after the battle of Dayr al-Djamādīm and many *sawāfi* lands were seized by neighbouring landlords and others (Abū Yūsuf, tr.



Fagnan, 86-7; al-Māwardī, 193). However, the revolt was crushed, Wāsiṭ was founded and more land was reclaimed from the swamps of Lower 'Irāk and turned over to the partisans of the Umayyads (Morony, 162). Further increases of *ṣawāfi* land occurred under 'Abd al-Malik and Walid I [see KHĀLIṢA], but 'Umar II (99-101/717-20) forbade any further appropriations of state lands to individuals (H.A.R. Gibb, *The fiscal rescript of 'Umar II*, in *Arabica*, ii [1955], 10).

Under the 'Abbāsids it seems to have been tacitly assumed that the leader of the community, whether he was the caliph or a local ruler, might appropriate to himself extensive districts [see further KHĀLIṢA]. There was in any case a great increase in crown land in the 'Abbāsid period. Increasingly from the reign of al-Mutawakkil (232-47/847-61), fiscal assignments were made on the land, and grants of land, including presumably *ṣawāfi*, were made to the troops and military officers and other officials of the caliph's administration. According to Miskawayh, al-Muṭtadīr, after he was restored to the caliphate in 317/929, distributed largesse to the army, and when the available cash was exhausted he sold land to them and made it a condition in the documents of sale that the buyers should pay tax to the public treasury on what they had purchased at the rate levied on *kaṭā'i* grants, which paid *'uṣhr*. Thus the difference between what was paid on estates in *ustān* land (i.e. *ṣawāfi* land, the rent or tax of which might be as much as half the produce) and land given as *kaṭā'i* (which paid *'uṣhr*) was contracted to the purchasers as a gift. These contracts made by 'Alī b. 'Abbās, whom al-Muṭtadīr had appointed as his agent in the matter, were attested and the estates (*al-diyā' wa 'l-amlāk*) were sold to the army for very low prices. Thābit b. Sinān relates that one day in the year 317/919-20 he was present in the office of the *uazir* Ibn Muḥla [q.v.], who was "entirely occupied with the signing of sales of estates (*al-diyā'*) to the troops and the assignment to them of the difference between the assessments as a gift. The officials in the bureaux were also kept at work hunting out the assessments of the lands which were being sold" (*Eclipse of the 'Abbasid caliphate*, ed. and tr. Amedroz and Margoliouth, Arabic text, i, 200, iv, tr. 225). From this, it would seem that *ṣawāfi* land in 'Irāk (whatever its origins) still paid a higher rate of taxation in the early 4th/10th century than land which had been granted as *kaṭā'i*.

In the early 'Abbāsid period, Sunnī *fuḳahā'* belonging to the various schools assembled the traditions and legal prescriptions concerning the classification and taxation of land. Their theory concerning *ṣawāfi* was based primarily on 'Umar's actions or supposed actions in the settlement of the Sawād. There are differences in matters of detail between them as a result of the different and sometimes contrary nature of the traditions, but the general consensus is that *ṣawāfi* land derived from the principle which permitted the Imām to reserve one-fifth of the conquered land for the public treasury in the interests of the Muslims and that grants of *ṣawāfi* land did not carry full rights of ownership. In practice, there were frequent deviations from the theory of the early legal scholars. Nevertheless, later scholars maintained the theories put forward by their predecessors. There are, however, exceptions. Abū Bakr Aḥmad b. 'Abd Allāh al-Kindī al-Samī al-Nazwī (d. 557/1161-2) gives in the *Muṣannaf* different versions of the origin of *ṣawāfi*. One is to the effect that *ṣawāfi* were possessions that had been owned by people who had abandoned their lands because they had been treated iniquitously by unjust rulers. For this reason, al-Nazwī claims that legal

scholars considered the *ṣawāfi* unlawful (*ḥarām*). Kister points out that this opinion reflects later perceptions (see his *Land, property and jihad*, in *JESHO*, xxxiv [1991], 308 ff.).

The Shī'ī theory of *ṣawāfi* differs from the Sunnī one and might cover both moveable or immoveable property. It is confused with *ṣafi* (see above). Whereas in Sunnī theory only one-fifth of the land of former kings was *ṣawāfi*, all the lands of former kings were considered to belong automatically to the Shī'ī Imām. They were regarded as part of the *anfāl*, which consisted of lands which were abandoned by their owners without fighting, dead lands, lands on mountain tops, plantations, mines and lands of former kings (*kaṭā'i al-mulūk*). *Anfāl* lands belonged to the imām, who could alienate them as he saw fit (Hossein Modarressi Tabataba'i, *Kharaj in Islamic law*, London 1983, 8 ff. See also A.K.S. Lambton, *State and government in medieval Islam*, Oxford 1981, 247, and KHĀLIṢA, at IV, 974).

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ŞAFĪ, the by-name of FAKHR AL-DĪN 'ALĪ b. Ḥusayn Wā'iz KĀSHIFĪ (b. 21 Djumādā I 867/11 February 1463, d. 939/1532-3), author, preacher and prominent Naqshbandī Sūfī, and son of the famous Kamāl al-Dīn Husayn Wā'iz [see KĀSHIFĪ].

Born in Sabzawār, he was brought up and educated in Harāt. His mother was the sister of Dīāmī [q.v.]. Among his early teachers were Dīāmī and Rādiyy al-Dīn 'Abd al-Ḡhafūr Lārī. He was early attracted by Naqshbandī ideas, and travelled to Samarkand in 889/1484 and again in 893/1487-8 to study with Khwādja 'Ubayd Allāh Ahrār [q.v. in Suppl.], chief of the Naqshbandī order. In 904/1498-9 he married the daughter of Khwādja Muḥammad Akbar b. Sa'd al-Dīn Kāshgharī. After the death of his father in 910/1504-5, Fakhr al-Dīn 'Alī succeeded him as leading preacher in Harāt. In 938-9/1531-2 he was confined for a year in Harāt when the city was besieged by the Özbegs. When the siege was broken by the forces of Shāh Ṭahmāsp in 939/1532-3, he took refuge with Sayf al-Mulūk Shāh Muḥammad Sulṭān, the shāh of Ḡhardjīstān [q.v.], but in the same year that area was attacked and he returned to Harāt, where he soon died and was buried in the city. Some have suggested that he became a Shī'ī later in life, but nothing definite in this regard can be stated. His works are: (1) *Rashahāt-i 'ayn al-hayāt*, completed in 909/1503-4 (ed. 'A.A. Mu'iniyān, 2 vols., Tehran 2536/1977-8); (2)



Laṭāʾif al-tawāʾif (ed. A. Gulčīn Maʿānī, Tehran 1367/1988-9); (3) *Hirz al-amānī min fītan al-zamān* (Lucknow 1290/1873); (4) *Kashf al-asrār*, also called *Tuhfa-yi khānī* (Bodleian cat. 2749; Ivanow, cat. ASB [Curzon Coll.] 648); (5) a *mathnawī* entitled *Mahmūd wa Ayāz* (Hādījī Khalīfa, iv, col. 445); (6) *Anīs al-ʿarīfīn* (Ismāʿīl Pasha Baghdādī, *Hadiyyat al-ʿarīfīn*, ed. Bilge and Inal, Istanbul 1951-5, i, col. 743).

Bibliography: See that for KĀSHIFĪ.

(W. L. HANAWAY)

ŞAFĪ AL-DĪN ARDABĪLĪ, Shaykh Abu 'l-Fath Ishāk, son of Amīn al-Dīn Djabrāʾīl and Dawlatī, born 650/1252-3, died 12 Muḥarram 735/12 September 1334 at Ardabil [q.v.], eponymous founder of the Ṣafawid Order of Ṣūfīs and hence of the Ṣafawid dynasty, rulers of Persia 907-1148/1501-1736 [see ŞAFAWIDS].

Traditional hagiographical accounts depict Şafī al-Dīn as being destined for future greatness from infancy. As a boy, he spent his time in religious exercises, experienced visions involving angelic beings, and was visited by the *abdal* and *awlad* [q.vv.]. As he grew up, he could find no *murshid* (spiritual director) at Ardabil capable of satisfying his religious needs. When he was twenty years old (670/1271-2), he travelled to Shīrāz to meet Shaykh Nadjīb al-Dīn Buzghūsh, who had been recommended to him as a *murshid*. On his journey south, he continued to seek a spiritual director in the various towns through which he passed, but still without success, and, on his arrival at Shīrāz, he learned that Shaykh Nadjīb al-Dīn had just died. He was then advised that the only person capable of analysing his mystical state (*hāl wa ahwāl*), his visions (*wakīʿāt*), and his spiritual stations (*makāmāt*) was a certain Shaykh Zāhid Gilānī. Şafī al-Dīn eventually found Shaykh Zāhid at the village of Hilya Kirān on the Caspian in 675/1276-7, and at once realized that the Shaykh, then sixty years of age, was the *murshid* he had been seeking.

Shaykh Zāhid treated Şafī al-Dīn with extraordinary favour. He gave his daughter Bībī Fāṭima in marriage to Şafī al-Dīn, and his son Hādījī Shams al-Dīn Muḥammad married Şafī al-Dīn's daughter. Şafī al-Dīn had three sons by Bībī Fāṭima: Muḥyī al-Dīn (died 724/1223-4); Şadr al-Milla wa 'l-Dīn, who succeeded him as head of the Ṣafawid order; and Abū Saʿīd. Before his death in Radjab 700/March 1301, Shaykh Zāhid designated Şafī al-Dīn to succeed him as head of the Zāhidiyya order. This caused great resentment among some of Shaykh Zāhid's followers, and especially on the part of his elder son, Djamāl al-Dīn 'Alī, and his family. Shaykh Zāhid's younger son, Hādījī Shams al-Dīn Muḥammad, who was in any case Şafī al-Dīn's son-in-law, was placated by grants of land and other property. There is evidence that Şafī al-Dīn connived at the expropriation by his son-in-law of certain *wakfs* controlled by Djamāl-Dīn's son, Badr al-Dīn Djamālān; the Mongol Il-Khān Abū Saʿīd [q.v.] intervened in 720/1320 to restore the rights of Badr al-Dīn (V. Minorsky, *A Mongol decree of 720/1320 to the family of Shaykh Zāhid*, in *BSOAS*, xvi/3 [1954], 519-20). On the other hand, Shaykh Zāhid's descendants were not immune from the usurpations of Mongol *amīrs*.

Under Şafī al-Dīn's leadership, the Zāhidiyya order, under its new name Ṣafawiyya, was transformed from a Ṣūfī order of purely local significance into a religious movement, based on Ardabil, whose religious propaganda (*daʿwa*) was disseminated throughout Persia, Syria and Asia Minor, and even as far away as Ceylon (H. R. Roemer, *The Ṣafawid period*, in *Camb. Hist. Iran*, vi, 192). Even during his lifetime,

Şafī al-Dīn wielded considerable political influence, and his designation of his son Şadr al-Dīn Mūsā to succeed him makes it clear that he was determined to keep this political power within the Ṣafawid family. After his death, his mausoleum at Ardabil became an important place of pilgrimage (for an inventory of the contents of the shrine compiled in 1172/1758-9 by its *mutawallī* Sayyid Muḥammad Kāsim Beg Şafawī, see *Gangjīna-yi Shaykh Şafī*, Tabriz 1348 Sh./1969. See also M. E. Weaver, *The conservation of the shrine of Sheikh Saffi at Ardabil, Second preliminary study, July-August 1971*, UNESCO, Paris 1971). Though he may be regarded as the founder of the Ṣafawid dynasty, which promulgated Ithnā ʿAsharī Shiʿism as the official religion of the state, Şafī al-Dīn himself was nominally a Sunnī of the Şāfiʿī *madhhab*. However, given the syncretist religious climate of the period of Mongol rule in Persia, too much emphasis should not be placed on this.

Bibliography (in addition to sources referred to in the text): Darwish Tawakkuli b. Ismāʿīl Ibn Baz-zāz, *Safwat al-safā*, written about 759/1357-8, some twenty-four years after the death of Şafī al-Dīn. It is a mainly hagiographical work. Because the whole question of Ṣafawid genealogy is extremely complex, and because later copies of the *Safwat al-safā* were tampered with during the reigns of Shāh Ismāʿīl I and Shāh Tahmāsp [q.vv.] to produce an "official version" of the origin of the Ṣafawids, the two copies of this ms. which antedate the establishment of the Ṣafawid state in 907/1501 are of particular importance: ms. Leiden 2639 (dated 890/1485), and Ayasofya 3099, dated 896/1491 (lith. text ed. Aḥmad al-Tibrizī, Bombay 1329/1911). Study of these earlier mss. has led scholars to challenge the claim of the Ṣafawid family to *siyadat* and to descent from the Seventh Ithnā ʿAsharī Imām, Mūsā al-Kāzīm [q.v.]; see Sayyid Aḥmad Tabrizī (Kasrawī) [q.v.], *Nizhād wa tabār-i Ṣafawiyya*, in *Ayanda*, ii (1927-8), 357-65; *Ṣafawiyya sayyid nabūda and*, in *ibid.*, 489-97; and *Bāz ham Ṣafawiyya*, in *ibid.*, 801-12 (a later publication, *Shaykh Şafī wa tabārash*, ¹Tehran 1323 Sh./1944, ²Tehran 1342 Sh./1963, is a rewritten and expanded version of these articles); Zeki Velidi Togan, *Sur l'origine des Safawides*, in *Mélanges Louis Massignon*, Damascus 1957, 345-57; M. Bina-Motlagh, *Scheich Saffi von Ardabil*, diss. Göttingen 1969; Erika Glassen, *Die frühen Safawiden nach Qāzī Aḥmad Qumī*, Freiburg im Breisgau 1970; M. Mazzaoui, *The origins of the Safawids*, Freiburger Islamstudien, Band III, Wiesbaden 1972, 47 ff.; B. Nikitine, *Essai d'analyse du Safwat al-Safā*, in *JA* (1957), 385-394. On the history of Shaykh Şafī al-Dīn's time, see Shaykh Husayn b. Abdāl Zāhidī, *Silsilat al-nasab-i Ṣafawiyya*, Iranschāhr Publications no. 6, Berlin 1343/1924-5; Browne, *LHP*, iv, 3-44; W. Hinz, *Irans Aufstieg zum Nationalstaat im fünfzehnten Jahrhundert*, Berlin and Leipzig 1936, 12-14; R. M. Savory, *Iran under the Safawids*, Cambridge 1980, 5-9. On connections between the Ṣafawiyya and Anatolian dervish orders, see F. Babinger, *Scheich Bedr ed-Din*, Leipzig and Berlin 1921, 78 ff.; F. Babinger, *Marino Sanuto's Tagebücher als Quelle zur Geschichte der Safawijja*, in *A volume of oriental studies presented to Edward G. Browne*, Cambridge 1922, 28-50; H. J. Kissling, *Zur Geschichte des Derwischordens der Bajramijje*, in *Südost-Forschungen*, Band XV, München 1956, 237-68.

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ŞAFĪ AL-DĪN ʿABD AL-ʿAZĪZ B. SARĀYĀ AL-HILLĪ al-Tāʾī al-Sinbisi, Abu 'l-Mahāsīn (b. 5 Rabiʿ II 677/26 August 1278 [according to al-Şafadī, *Wafī*,



xviii, 482, 6-7, and most other sources] or *Djumāda* II, 678/Oct.-Nov. 1279 [according to al-Birzālī (d. 739/1339; *q.v.*) who claims to have received this information from al-Hillī himself, see *Huwwar*, 20], d. probably 749/1348), the most famous Arab poet of the 8th century A.H.

In spite of his fame, information about his life is rather scarce; even the year of his death is variously given (see Bosworth, *Underworld*, i, 138, n. 26). Born in al-Hilla [*q.v.*], a centre of Shī'ī learning, and a Shī'ī himself (see below), he left his native town in 701/1301-2 (see introd. to poems *Diwān*, 70 and 94) to betake himself to the court of the Turkmen Artukids [*q.v.*] of Mārdīn. The reasons for this move were, on the one hand, the atmosphere of factionalism and vendetta in al-Hilla; he himself had taken revenge for one of his uncles, who had been murdered, and thus was in fear for his own life (al-Šafadī, *Wāfi*, xviii, 485 l. 1, mentions, from autopsy, the scars that Šafī al-Dīn had retained from the fight; see also Šafī al-Dīn's introd. to the *Diwān*, 4, tr. Bosworth, *Underworld*, i, 137, and the ten poems devoted to the affair [*wāki'a*] of his uncle in *Diwān*, 9-18, 36-38, the introd. to the poem *Diwān*, 11, dating the revenge to the same year 701/1301-2 in which he went to Mārdīn). On the other hand, the Artukid principality of Mārdīn, under Īlkhānid suzerainty, was a flourishing and relatively peaceful place. Šafī al-Dīn, who had already won some fame as a poet, was warmly received by al-Malik al-Manšūr Nađm al-Dīn Ghāzī (reigned 693-712/1294-1312) and most likely composed the *Durar al-nuḥūr fī madā'ih al-Malik al-Manšūr* (see below) to introduce himself to the prince. Henceforth, he considered Mārdīn his home town. He became a *nađīm* and court poet of al-Malik al-Manšūr as well as of his son and successor (after the ephemeral 'Imād al-Dīn 'Alī) al-Malik al-Šāliḥ Šhams al-Dīn Šāliḥ (reigned 712-65/1312-64; the correct name is Šāliḥ rather than Maḥmūd given here vol. I, 663; see *Diwān*, 5, where the name occurs as a *ḥarīa* in rhymed prose). However, his main source of income was trade. As a merchant he travelled widely, which also meant that a fair number of his praise poems were mailed to their addressees rather than recited in person. His travels also afforded him opportunities to present poems to other rulers and notables, thus the Ayyūbid lord of Hamāt (under Mamlūk suzerainty) and well-known historian and geographer al-Malik al-Mu'ayyad Abu 'l-Fidā' Ismā'īl (reigned 710-32/1310-31, see *ABU 'L-FIDĀ'*; cf. *Diwān*, 142-8) and his son and successor al-Malik al-Afḍal Muḥammad (reigned 732-42/1331-41, cf. *Diwān*, 148-61, and al-Šafadī, *A'yān*, ii, 444). His most important sojourn outside Mārdīn, however, was his stay at the court of the Mamlūk sultan al-Nāṣir Muḥammad b. Ḳalāwūn [*q.v.*] in Cairo, following his pilgrimage in 723/1322 (see *Diwān*, 62, l. 3, and for the date see 114, l. 10; al-Šafadī, *A'yān*, ii, 87, 21, and *Wāfi*, xviii, 482, ll. 7-8, dates his stay in Cairo "ca. 726/1326", but thinks that he may have visited Cairo twice). He was introduced to the sultan by the sultan's confidential secretary 'Alā' al-Dīn Ibn al-Aṭṭār (d. 730/1329), and he also met with important scholars, such as the *sīra* writer and poet Ibn Sayyid al-Nās (d. 734/1334 [*q.v.*]) and the grammarian Abū Hayyān al-Gharnāṭī (d. 745/1344 [*q.v.*]) (see al-Šafadī, *A'yān*, ii, 87, l. 23; *Wāfi*, xviii, 482, l. 9; Ibn Ḥađjar, *Durar*, ii, 370, l. 2). After some well-received panegyrics, the sultan suggested that Šafī al-Dīn collect his poetry into a thematically arranged diwan (see *Diwān*, 5, for the story, and 62-9 for the poems). This is the existing *diwān*. In 731/1331 al-Šafadī met Šafī al-Dīn near Aleppo, when the latter was petitioning the governor of Syria Sayf al-Dīn

Tāngiz, who was hunting in the area, to apprehend a thief who had stolen from him in Mārdīn. On that occasion al-Šafadī received a comprehensive *idjāza* from Šafī al-Dīn for all his past and future work and all works that he was permitted to transmit. In 747/1346-7 al-Firūzābādī (d. 817/1415 [*q.v.*]), then still a young man of seventeen, met Šafī al-Dīn in Bagħdād, when the latter was about seventy years old; he says that it was hard to believe that this man had composed the poetry he was known for (quoted by al-Shuṣhtarī, *Madjālis al-mu'minīn*, Tehran 1299/1881-2, 471).

As a man from al-Hilla, Šafī al-Dīn could hardly be anything but Shī'ī, and al-Šafadī says so explicitly, adding that being a Shī'ī was nothing "heretical" (*bid'ī*) in al-Hilla (*A'yān*, ii, 87, ll. 10-11). Ibn Ḥađjar felt that some of his poetry smelled of *rafḍ* (*Durar*, ii, 369, penult.), in the sense of an outright rejection and vituperation of the first caliphs, although al-Hillī himself—and Ibn Ḥađjar is aware of that—had expressed his esteem for the first caliphs, and the Companions in general, in his poetry (see e.g. *Diwān*, 59, two poems). He could hardly have done otherwise in the strongly Sunnī world in which he moved.

Šafī al-Dīn's literary output includes the following works that are extant:

1. The *Diwān*. Collected at the suggestion of al-Nāṣir b. Ḳalāwūn, probably in 723/1322 (see above), and arranged according to genres, this *Diwān* is expressly called a selection. Moreover, poetry composed after completion of the *Diwān* would *eo ipso* not be included; however, the *Diwān* does contain a few poems referring to later events (see 'Allūsh, 113-14, and Salim, 38-9). Whether these were inserted by the poet himself or by later copyists is unclear. This means that a fair part of Šafī al-Dīn's total poetic production is not included in the *Diwān*; the selections offered by al-Šafadī, both in the *A'yān* and the *Wāfi*, contain indeed a substantial number of items not to be found in the *Diwān*. The same is true, though to a lesser extent, for the selections made by al-Kutubī. Brockelmann (II, 160, S II, 199-200) lists a number of poems that have been transmitted outside the *Diwān*; no indication is given whether or not they are contained in the existing text.

The arrangement of the *Diwān* is as follows (note that the chapter headings are composed in *sadq* which accounts for some tautologies):

- ch. 1: self-glorification, heroic songs, and incitation to assume leadership (*fī 'l-fakhr wa 'l-ḥamāsa wa 'l-tahrid 'alā 'l-ri'āsa*);
- ch. 2: encomium, praise, gratitude, and congratulation (*fī 'l-madh wa 'l-ṭhanā' wa 'l-shukr wa 'l-ḥanā'*);
- ch. 3: hunting poems and various descriptions (*fī 'l-tardiyyāt wa-anwā' al-ṣifāt*);
- ch. 4: friendship poems and introductory poems in correspondences (*fī 'l-iḥwāniyyāt wa-ṣudūr al-murāsālāt*);
- ch. 5: elegies on the great and condolences for friends (*fī marāṭhi 'l-a'yān wa-ta'āzī 'l-iḥwān*);
- ch. 6: flirtatious and elegiac love poetry and elegant amorous verse (*fī 'l-ghazal wa 'l-nasīb wa-ẓarā'if al-taḥbīb*);
- ch. 7: wine poems and select flower poems (*fī 'l-ḥamriyyāt wa 'l-nubadh al-zahriyyāt*);
- ch. 8: complaint, reproof, calling in a promise and the answer (*fī 'l-shakwā wa 'l-i'itāb wa-takāddī 'l-wa'd wa 'l-djawāb*);
- ch. 9: poems announcing presents, apologies, entreaties, and poems asking for forgiveness (*fī 'l-ḥadāyā wa 'l-i'tidhār wa 'l-isti'āf wa 'l-istiḡfār*);
- ch. 10: tours-de-force, riddles, and mnemonic verse



- (*fi 'l-awāy wa 'l-aghāz wa 'l-takyūd li 'l-īdīz*);
- ch. 11: jocular verse, satirical poems, and obscene poems (*fi 'l-mulāḥ wa 'l-aḥādī wa 'l-iḥmād fi 'l-tanāḍī*);
- ch. 12: wise sayings, poems of renunciation, and remarkable odds and ends (*fi 'l-ādāb wa 'l-zuhdiyyāt wa-nawādir mukhtalifāt*).

Al-Hillī clearly runs the whole gamut of existing genres and, in so doing, revives certain genres that had not been cultivated much for some time, such as the *khamriyya* [q.v.] and the *fardiyya* [q.v.]. Others, such as *madh* and *hijāʾ*, are comparatively under-represented, and for a reason: when al-Hillī embarked on his poetic career, he had the noble intention of not writing any panegyrics nor lampoons. Shunning the encomiastic genre was something he could not keep up, although it is remarkable that a number of poems addressed to the Artūkids are an expression of gratitude rather than pure princely praise. As for the lampoons, he insists that he never wrote any for his own sake; the examples included in the pertinent chapter of the *Dīwān* are, so it is alleged, all ghost-written for friends. Unexpectedly, he includes even mnemonic verse in his *dīwān*, mainly containing lists of technical terms and the like in such diverse fields as music, rhyme theory, metrics, administration, ornithology, chess, and medicine.

The *Dīwān* contains only poems in the *fushā* language, except for two instances of a *khardja zaḡaliyya* attached to a *muwashshah* (*Dīwān*, 321, 323); for al-Hillī's other dialect poetry see no. 4 below. He uses the full range of possible forms: *qaṣīda*, *kitʿa* (particularly also very short poems of an epigrammatic character as well as of the kind called "poetic snapshots" by G. von Grunebaum), *muwashshah* [q.v.] (in *Dīwān*, 144, he calls himself enamoured with this form), *musammat* [q.v.] (in particular *mukhammas*, including *taḥmīsāt* of existing poems), and *dubayt* (see RUBĀʿĪ).

Some conspicuous poems deserve special mention:

- (a) *al-Kāfiya al-badīʿiyya fi 'l-madāʾih al-nabawiyya*, a poem in praise of the Prophet modeled on the *Burda* [q.v.] of al-Būṣīrī [q.v. in Suppl.], thus a *mimiyya* in the metre *basī*, 145 lines long, each line containing one, in some cases two or three, figures of speech, 151 altogether (*Dīwān*, 496-511). The names of the figures are explicitly given between the lines. The story of the poem's genesis is mentioned in a short prose introduction: how the poet intended to write a book on rhetorical figures, but was prevented from doing so by falling gravely ill; how in a dream he received a message from the Prophet enjoining him to praise the latter and promising speedy recovery; and how he combined his original intention with his new task by composing the *badīʿiyya*. It proved to be the starting-point of a new genre of poetry. For al-Hillī's own commentary see below no. 2.—(b) *al-Qaṣīda al-sāsāniyya*, a poem of 75 lines in the *ṭawīl* metre, written in the argot of the tramps, who called themselves the Banū Sāsān [q.v.] (*Dīwān*, 444-8). The poem was ghost-written for a friend who for some unspecified reason wanted to be accepted in the circles of the tramps. It is preceded by a *makāma*-like introduction. For a critical edition, translation, and study of the poem see C.E. Bosworth, *Underworld*, i, 132-49 (study); ii, 291-345 (tr. and comm.); 41-84 (ed., Arabic pagination). The above title of the poem does not occur in the *Dīwān*, where the argot is called *luḡhat al-ghurabāʾ* ("language of the homeless"). Whether al-Hillī knew the work of his predecessors in the art of the argot *qaṣīda*, al-Aḥnaf al-ʿUkbarī and Abū Dulaf al-Khazraǧī, is not clear (see *ibid.*, i, 141-2); but

given his wide-ranging literary interests, it stands to reason that he was aware of this poetic mini-genre. Comprehension of the poem is made possible by interlinear glosses in some of the manuscripts (see *ibid.*, i, 143).—(c) The *gharīb* poem, 15 lines in the *khaṣīf* metre (*Dīwān*, 443-4), answering a criticism that his poetry, though good, suffered from a lack of rare (*gharīb*) vocabulary. Al-Hillī first gives four lines of cacophonous archaic words, then enters into a declaration of the unsuitability of such language for his own sophisticated age (cf. also I. Goldziher, *Abhandlungen zur arabischen Philologie*, Leiden 1896-99, i, 171-2; Bosworth, *Underworld*, i, 139-40).—(d) The Candle Cycle, a series of six poems of varying length, five in *kāmil*, one in *sarīʿ*, welcoming and describing the candles, when they were brought in and lit in the evening *maǧlis* at the court of al-Malik al-Ṣāliḥ (*Dīwān*, 121-4). The first is said to have been improvised, with a promise to continue in the same way during the following nights.—(e) The Bacchic Cycle, a series of seven *khamriyyas* addressed to al-Malik al-Ṣāliḥ, one for each day of the week, each seven lines long and rhyming with the name of the day, in various metres (*Dīwān*, 363-6).

For metrical peculiarities, one should mention a poem in a "long metre" (*wazn ṭawīl*) which, in the introduction, is said to have been used, if incorrectly, by earlier poets (*Dīwān*, 147). It seems to be a *munsariḥ* with a long syllable added at the beginning and end of each hemistich. Two further poems are characterised as being in Persian metres (*al-awzān al-ʿajamiyya*); one is in the standard form of the *khaṣīf musaddas mahbūn mahdhūf* (*Dīwān*, 293), the other in one of the most common Persian metres, the *mudārīʿ muḥamman akḥrab makfūf mahdhūf* (*Dīwān*, 307-8). A knowledge of Persian is not attested for al-Hillī, but it is not unlikely (cf. also his knowledge of the Persian musical terms *tarāna*, *awāza*, *awāzgašt*, and *sarband*, in *ʿĀṭil*, 26, ll. 8-9).

2. *al-Natāʾiq al-ilāhiyya fi ṣarḥ al-Kāfiya al-badīʿiyya*, al-Hillī's own commentary on his *badīʿiyya*. In the introduction he gives a short overview of the history of "the science of *badīʿ*", and in an appendix at the end he lists the seventy *badīʿ* works that he read and used for his poem and commentary, adding that he owned copies of most of them.

3. *Durar al-nuḥūr fi madāʾih* [var. *imtidāh*] al-Malik al-Manṣūr, also known as *al-Qaṣāʾid al-Artuqiyyāt*, and referred to by the poet himself as *al-Mahbūkāt* (*Dīwān*, 70, l. 2); the last title is actually a generic designation, more precisely *al-mahbūkāt al-ṭarafayn* "those with two opposite ornamental seams" referring to their technical peculiarity as described below. This is a series of 29 odes, each of 29 lines (the version printed in the editions of the *Dīwān* has lacunae; the full text in ed. Cairo 1283/[1866] and in *Maǧimūʿ muzdawidǧāt*, 95-134, which also contain the *saḍīʿ* introduction missing from the *Dīwān* version). Each poem is characterised by a letter of the alphabet that serves (a) as the rhyme letter and (b) as the first letter of each line; the letters include *lām-alif* (preceding *yāʾ*), but there is no *maḥsūra*. In the introduction, Šafī al-Dīn claims invention of this technique, but ʿAllūsh, 120-1, points out two earlier examples and one might add that the exact same organisational principle is used by Ibn al-ʿArabī (d. 638/1240 [q.v.]) in a series of ten-line poems in his *Dīwān* (Bulāk 1271/1855), 219-32. However, al-Hillī's work became the model for a mini-genre of poetry termed *rawḍa* "garden" (see ʿAllūsh, 121-2, for a list of later specimens).

4. *al-Kitāb al-ʿāṭil al-ḥālī wa 'l-murakkḥaṣ al-ghālī*, the first poetics of Arabic dialect poetry. It deals with the



four genres of *zaḡal* [q.v.], *mawāliya* [q.v.], *kān wa-kān* [q.v.], and *kūmā* [q.v.]. The work is important not only as a—normative—description of the generic, prosodic, and linguistic properties of these types of popular poetry, but also as an anthology that has preserved much that would otherwise be lost. Ritter and Hoenerbach have exploited it for the contribution it makes to our knowledge of the work of the *zaḡal* poets Ibn Kuzmān (d. 555/1160 [q.v.]) and Mudghālīs (d. after 577/1181-2) (see *Bibl.*). In addition, Safī al-Dīn also includes a goodly amount of his own production. He explicitly says that in his *Diwān* he collected only his *muṣṣab* poetry, i.e. *shīʿr* (in the narrow sense), *muwāshshah*, and *dubayt*, whereas his *malhūn* poetry is relegated to the present work (*ʿĀtil*, 6). In a way, then, the *ʿĀtil* is an extension of his *Diwān*.

5. *al-Durr al-naḥs fi adjās al-tadnīs*, a treatise on one of the poet's favourite figures of speech, the paronomasia. Quoted in his *Diwān* for a newly-invented type of *tadnīs* used in the poem in question (*Diwān*, 423-4), it is preserved in a defective ms in Cairo, Dār al-Kutub, 73 *maḡāmīʿ m* (five pages; see Huwwar, 73).

6. *al-Aḡlālī*, an antibarbarus, preserved in ms. Escorial 123 (63 folios, see Huwwar, 64).

7. There are five *Rasāʾil* printed in the *Diwān*: (a) *Risālat al-Dār fi muḥāwarāt al-fār* (*Diwān*, 484-91). This is a *makāmā*-like story which, in an amusing style, addresses a complaint to al-Malik al-Ṣāliḥ. The narrator is al-Hillī's house in Mārdīn which describes to its neighbour, the citadel of the Artukid sultan, how the mice in the house complain to each other about the hard times on which the owner of the house has fallen, due to a large overdue loan given by him to a high governmental official.—(b) *al-Risāla al-muḥmala* (*Diwān*, 511-13). Addressed to al-Nāṣir b. Kaḷāwūn in 723/1323, it contains a complaint against the vizier Karīm al-Dīn [see IBN AL-SADĪD, KARĪM AL-DĪN]. As indicated by the title, the *risāla* is entirely composed of words with undotted letters.—(c) *al-Risāla al-tawāmiyya* (*Diwān*, 513-15). Written in 700/1300-1 in Mārdīn, it grew out of a discussion in the *maḡālīs* of al-Malik al-Manṣūr about a poem by al-Ḥarīrī [q.v.] which displayed a technique that al-Hillī then imitates throughout the *risāla*, to wit: the text consists entirely of pairs of words that are identical in their *rasm* but different in their diacritics and/or vowels. The members of the *maḡālīs* opined that none of their contemporaries would be able to imitate al-Ḥarīrī's tour-de-force. Safī al-Dīn took up this challenge and produced a showcase of his talents, not least with the intention of gaining a secretarial position at the Artukid court. The date given seems to suggest that his stay in Mārdīn had an exploratory character and antedated his definitive move there. According to the author's introduction, the *risāla* is meant to inform al-Malik al-Manṣūr about the events in al-Hilla that forced the poet to flee.—(d) *Hall al-manẓūm* (*Diwān*, 515-17). This is actually a report about a literary challenge, in which the author is asked to form a *risāla* out of all the letters, without addition or repetition, of the first seven lines of the *Muʿallaka* of Imraʾ al-Kays and then to reassemble them in a poem of the same metre and rhyme. Which, of course he does.—(e) An answer to the condolences sent by al-Malik al-Kāhīr, lord of Arzan [Erzurum], to al-Malik al-Ṣāliḥ, lord of Mārdīn, on the occasion of the death of the latter's brother al-Malik Nāṣir al-Dīn (*Diwān*, 517-18).—A fair number of *rasāʾil* must have been lost, as witnessed by the collection of short poems in the *Diwān* that are said to have served as proems (*sudūr*) to the author's epistles (see above).

8. *al-Maḥālīth wa ʿl-maḥānī fi ʿl-maʿālī wa ʿl-maʿānī*, a selection of fragments of two or three lines from the *Diwān* made at the behest of al-Malik al-Aḡḡal of Ḥamāt and arranged by topic in twenty chapters. The ms. preserved in Paris, BN 1553, was read before the author in 743/1342-3 (53 folios, see Huwwar, 74-5; for a list of chapters which closely resembles that of the *Diwān*, but adds to it, see Muḥammad Kurd ʿAlī, in *RAAD*, iv [1924], 210-20, here 214).

9. *al-Mizān fi ʿilm al-adwār wa ʿl-awzān*, a treatise on rhythmical cycles and metres in music, preserved in ms. Maḥad al-Maḥḥūḥāt 46 *mūsīkī* (43 folios, see Huwwar, 75).

10. *Fāʾida fi tawallud al-anḡām baʿḏihā ʿan baʿḏ wa-tarṭībihā ʿala ʿl-burūdī*, “an astrologico-musical treatise dealing with the connection of the notes of the musical scale with the heavenly bodies” (H.G. Farmer, *The sources of Arabian music*, Leiden 1965, no. 279).

11. *ʿIddat abḥur al-shīʿr*, a short treatise on prosody, see Brockelmann, II, 160, no. 11.

12. *Kitāb fi ʿl-Awzān al-mustaḥdatha ka ʿl-dubayt*, see Brockelmann, S II, 200, no. 21.

As a poet, al-Hillī has enjoyed a rather uneven reputation. For his contemporaries he was “the poet of our time” (*shāʿiru ʿasrinā ʿala ʿl-īlāk*, al-Ṣafadī, *Wāfi*, xviii, 482, l. 1) and for some even unrivalled among all poets, ancient and modern (*lam yanẓim-i ʿl-shīʿra aḡadḡn miḡluluḡ lā fi ʿl-mulakaddimīna wa-lā fi ʿl-mulakḡḡḡirīna mulakḡn*, Shams al-Dīn ʿAbd al-Laṭīf [d. 731/1330, see al-Ṣafadī, *Aʿyān*, ii, 117-19], *apud* al-Ṣafadī, *Wāfi*, xviii, 482, ll. 10-12). His popularity in Arab lands has remained undiminished through the centuries (see personal note by Muḥammad Kurd ʿAlī, in *RAAD*, iv [1924], 212, bottom). Western evaluations have, at least in part, been less friendly. M. Hartmann (*Strophengedicht*, 79) and O. Rescher (*Beitraege*, 2) offer devastating judgements, but those are more or less foregone conclusions based on the preconception that as an epigone al-Hillī could not produce but empty chatter, made hardly more palatable by excessive wordplay. R. Nicholson is certainly more appreciative, stressing that “he combined subtlety of fancy with remarkable ease and sweetness of versification” (*Literary history*, 449), only to continue that “many of his pieces, however, are *jeux d’esprit*.” More recently, W. Hoenerbach, in the introduction to his edition of *al-ʿĀtil al-hālī*, has drawn attention to a *kān wa-kān* poem describing an erotic adventure where al-Hillī proves himself a master of lighthearted narrative poetry. A thorough literary study of al-Hillī's poetic works has yet to be undertaken, but the following preliminary characterisations can be made: (1) He was very conscious of being the heir to a long poetic tradition, and one of his goals, in this situation, was to cultivate each and every genre that existed, or ever had existed, in Arabic poetry, no matter whether this genre was defined by content, form, or language register. Typical in this respect is the remark he makes at the beginning of the *kān wa-kān* section in *al-ʿĀtil al-hālī* (149, l. 4): “Among the things I composed in it [sc. *kān wa-kān*], so that my poetic output not be devoid of it ...” (*lī-allā yakḡluwa naẓmī minhu*...). As already mentioned above, this pursuit of completeness resulted in the resuscitation of certain genres that had fallen by the wayside (e.g. *ḡhamriyya* and *ṭardiyya*) and also, where morally questionable poems like invectives were involved, in the use of the remarkable expedient that all these poems were ghost-written for friends.—(2) Likewise a reaction to the burden, or stimulus, of the tradition was his express use of intertextuality in the form of *takḡmīsāt* [see MUSAMMAT], especially of poems from the

Bibliography: Works. (1) *Dīwān*, Damascus 1297/[1879]-1300/[1883] (*editio princeps*, used here for quotation), containing also the chapter on obscene poetry, suppressed in the two Beirut editions; the later editions Beirut 1893, al-Nadjaf 1956, and Beirut 1961 are mere reprints, the second Beirut edition with numerous omissions. All are uncritical and rather faulty. The claim on the title page of the al-Nadjaf edition that it is based on several mss. is untrue. A critical edition, including the poems preserved outside the *Dīwān*, has been prepared by Muḥammad Ibrāhīm Huwwar (not seen; published?); see Huwwar, 8.—(2) *Ṣaḥāḥ al-Kāfiya al-badīʿiyya*, ed. Naṣīb Naṣhāwī, Damascus 1402/1982.—(3) *Durar al-nuḥūr fī madāʾih* [var. *im-idāh*] *al-Malik al-Manṣūr*, Cairo 1283/[1866]; also printed in *Dīwān*, 521-60 (with lacunae); and in *Maḡmūʿa muḏawwiḡāt ... maʿa kaṣāʾid zarifa ... minha ʿl-Artukiyyāt*, ed. Ḥasan Aḥmad al-Tūkhī, lith. Cairo 1299/[1882], 95-134.—(4) *al-Kitāb al-ʿatīl al-ḥālī wa-l-murakḥḥas al-ḡhalī*, ed. W. Hoenerbach, *Die vulgärarabische Poetik al-Kitāb al-ʿatīl al-ḥālī wa-murakḥḥas al-ḡālī des Ṣafīyaddīn Hillī*, Wiesbaden 1956 (used here for quotation); ed. Ḥusayn Naṣṣār, Cairo 1981.—Translations. *Safīyaddīn Hellensis ad Sulṭhanum Elmelik Aszszaleḥ Schemseddīn Abulmekarem Ortokidam carmen*, ar. ed. interpret. et lat. et germ. annotationibusque illustr. G. H. Bernstein, Lipsiae 1816; F. Rückert, *Safī ʿeddīn von Hilla. Arabische Dichtung aus dem Nachlass*, ed. H. Bobzin, Wiesbaden 1988; G. W. Freytag, *Darstellung der*

ŞAFİ AL-DİN AL-URMAWĪ, ‘Abd al-Mu’min b. Yūsuf b. Fakhir al-Urmawī al-Baghdādī (Sūfi al-Dīn in some Ottoman sources), renowned musician and writer on the theory of music, was born *ca.* 613/1216, probably in Urmiya. He died in Baghdad on 28 Şafar 693/28 January 1294, at the age of *ca.* 80 (Ibn al-Fuwatī, *al-Hawāidih al-ġāmi’a*, 480).

Only in the later days of al-Musta'şim's reign did al-Urmawī become known as a musician and excellent lute player and accepted as a member of the private circle of boon companions, thanks to one of his music students, the caliph's favoured songstress Luḥāz. His additional salary of 5,000 dinārs (= 60,000 dirhams at



that time) from this activity allowed him to lead a luxurious life. It also helped him to survive the fall of Baghdad, namely, by generously accommodating one of Hülegü's officers who, in return, introduced him to the new ruler. Hülegü was impressed by his art and erudition, and doubled his income, if we can rely on the autobiographical data given by al-Urmawī to the historian 'Izz al-Dīn al-Irbilī (d. 726/1326) when they met at Tabriz in 689/1290. His musical career, however, seems to have been supported mainly by the Djuwaynī family, especially by Shams al-Dīn Muḥammad and his son Sharaf al-Dīn Hārūn (put to death in 685/1286). After the demise of his patrons, he fell into oblivion and poverty. Placed under arrest on account of a debt of 300 dīnārs, he died in the Shāfi'ī Madrasat al-ḫall in Baghdad. Two of his sons became secretaries in the capital. One was called Kamāl al-Dīn Ahmad; the other, 'Izz al-Dīn 'Alī, died in 671/1272 and was buried in the ribā' of Ibn al-Sukrān (d. 667/1269), near Baghdad (see Ibn al-Fuwaṭī, *Maḍīna' al-ādāb*, sub letters 'ayn and kāf). Another son, Djalāl al-Dīn Muḥammad, was a man of letters and in 676/1299 attended Ibn al-Saykal's interpretation of his *al-Makāmāt al-Zayniyya* in the Mustashiriyya (see G. 'Awwād and H. 'A. Maḥfūz, in *Maḍī. Kull. Adāb, Baghdad*, iv [1963], 261).

As a composer, al-Urmawī cultivated the vocal forms of *sawt*, *ḳawl* and *naḥwa*. That the *sawt* was, in his days, a song of only a "few parts" (*kalīl al-adjāz*), is explained by Mubārakshāh in his commentary on al-Urmawī's *Kitāb al-Adwār*. This is confirmed by two examples of *sawt* compositions that al-Urmawī has recorded in musical notation at the end of the *K. al-Adwār*, using letters for the pitch and numbers for the length of the notes. *ḳawl* songs were more sophisticated compositions, as shown by a piece by al-Urmawī set down in a score by Kuṭb al-Dīn Shīrāzī at the end of the music chapter of his *Durrat al-tāḍī*. A *ḳawl* could also be one of the three (or four) parts of the vocal "suite" (*naḥwa* [q.v.]), a musical genre favoured in al-Urmawī's time. Šafī al-Dīn is reported to have composed no less than 130 pieces in the *naḥwa* form. Most of them were still known to the noted musician Kutayla (fl. 730/1330) who performed them at the courts of Mārdīn and Cairo. Al-Urmawī's students of the first and the second generation, among them Djamāl al-Dīn al-Wāsiṭī (born 661/1263) and Nizām al-Dīn b. al-Ḥakīm (d. ca. 760/1358), disseminated his works in Persia, 'Irāk, Syria and Egypt. Some of his song texts are transmitted with indications of the mode and the musical metre by Ibn Faḍl Allāh al-'Umarī [q.v.].

In the anonymous Persian *Kanz al-tuḥaf* (8th/14th cent.), al-Urmawī is credited with the invention of two stringed instruments, the *nuzha* and the *mughnī* (see H.G. Farmer, *Studies in oriental musical instruments*, First Series, London 1931). It is puzzling, however, that the musician and music theorist 'Abd al-Kādir b. Ḡhaybī Marāghī [q.v.], who had a high regard for al-Urmawī and wrote a commentary on his *K. al-Adwār*, did not mention this when describing the *mughnī* in his own works.

Al-Urmawī owes his lasting fame to his two books on music theory, the *K. al-Adwār* and *al-Risāla al-Sharafiyya fi 'l-nisab al-ta'liḥiyya*. The former was written while he still worked in the library of al-Musta'ṣim. The caliph was well-known for his addiction to music. Thus we can assume that this field was sufficiently represented in his library to provide al-Urmawī with the necessary source material. The earliest known manuscript of the *K. al-Adwār* was finished in 633/1236 (ms. Nuruosmaniye 3653), when

the author was ca. 20 years old. Its ductus closely resembles Yākūt al-Musta'ṣimī's handwriting, so it may well be a holograph. The *K. al-Adwār* is the first extant work on scientific music theory after the writings on music of Ibn Sīnā [q.v.]. It contains valuable information on the practice and theory of music in the Perso-'Irākī area, such as the factual establishment of the five-stringed lute (still an exception in Ibn Sīnā's time), the final stage in the division of the octave into 17 steps, the complete nomenclature and definition of the scales constituting the system of the twelve *makāms* (called *ḥudūd*) and the six *awāz* modes (see O. Wright, below), precise depictions of contemporary musical metres, and the use of letters and numbers for the notation of melodies. All this occurs in the *K. al-Adwār* for the first time, making it a historical source of greatest value. By its conciseness it became the most popular and influential book on music for centuries. No other Arabic (Persian or Turkish) music treatise was so often copied, commented upon and translated into Oriental (and Western) languages. The *K. al-Adwār* was conceived as a compendium (*mukhtaṣar*) of the standard musical knowledge. However, owing both to its apparent uniqueness and to the fact that not a single authority or written source is quoted, the book was regarded as an original work with innovative contributions of its author, especially with regard to the division of the octave. Considering the youth of the author and the purely descriptive style of the book, which does not reveal any personal contribution, the original part of Šafī al-Dīn cannot be ascertained and may have been less than assumed. An analysis of the extant manuscripts, many of them transmitted anonymously, and of the differing redactions of the text, might help to clarify this question. The *K. al-Adwār* was translated several times into Persian. In addition to some anonymous translations, one was made in 746/1345 by 'Imād al-Dīn Yahyā b. Aḥmad Kāshānī for the ruler Abū Ishāq 'Indjū (see Munzawī, no. 40736). An enlarged version of the text was translated in 1296/1879 by Mīrzā Muḥammad Ismā'īl b. Muḥammad Dja'far Isfahānī, and dedicated to Mīrzā Akā Khān Nūrī, the *ṣadr-i a'zam* of Nāṣir al-Dīn Shāh (printed, see below, cf. Munzawī, no. 40737). A Turkish translation was made by a certain Aḥmed-oghlu Shūkrullāh (9th/15th cent.), and incorporated, as chapters 1-15, into his compilation called *Risāla min 'amal al-adwār* (see Ra'ūf Yektā, in *MTM*, ii/4 [1331/1913], 137; M. Bardakçı, in *Tarih ve toplum*, xiii [1990], 350-4). Several commentaries were composed during the 8th/14th century and at the beginning of the 9th/15th. The first of them, *Khulāṣat al-afkār fi ma'rifa al-Adwār*, was written in Persian on behalf of Sultan Uways [q.v.] by Shihāb al-Dīn 'Abd Allāh al-Sayrafī (Munzawī, no. 40754). A most important Arabic commentary was composed in 777/1375 by a certain Mubārakshāh and dedicated to Shāh Shudjā' (French tr., see below; H.G. Farmer's identification of the author with 'Alī b. Muḥammad al-Djurdjānī is not convincing). A Persian commentary was written in 798/1396 by Luṭf Allāh b. Muḥammad b. Maḥmūd Samarkandī on behalf of a certain Amīr-zāda Saydī (see Munzawī, nos. 40793-94). Another Persian commentary was written by 'Abd al-Kādir b. Ḡhaybī Marāghī, supplemented by a lengthy *khātima*, called *Zawā'id al-fawā'id* (printed, see below). A passage from the *K. al-Adwār* was translated into French by F. Pétis de la Croix (d. 1713) on the request of Joseph Sauveur (d. 1716) who gave a first account of al-Urmawī's division of the octave (*Système général des intervalles de sons*, in *Mémoires de l'Acad. Royale* [Paris



1701], 328-30). A more complete French translation, based on the anonymous ms. Paris B.N. ar. 2865, was made by A.M.-F. Herbin (d. 1806) on behalf of G.-A. Villoteau. He printed part of it in his *De l'État actuel de l'art musical en Égypte* (in *Description de l'Égypte, État moderne*, xiv, Paris 1826, 47-110). The interpretations of both Villoteau and Fétis (*Histoire générale de la musique*, ii, Paris 1869, esp. 55), who erroneously detected one-third-tones in the scales described by al-Urmawī, were inferior to that of Sauveur, and even more so to the correct description already given by J.-B. De La Borde (*Essai sur la musique ancienne et moderne*, i, Paris 1780, 163-6). Al-Urmawī's division of the octave was much appreciated by European scholars from the late 19th century onwards.

Safī al-Dīn's second book, *al-Risāla al-Sharafiyya*, was written around 665/1267. It is dedicated to his student and later patron, Sharaf al-Dīn Djuwaynī. In the scientific, literary and artistic circle of the Djuwaynī family, al-Urmawī was in contact with Naṣīr al-Dīn al-Tūsī. The eminent scholar (who left a short treatise on the proportions of musical intervals perceivable in the pulse) may have stimulated al-Urmawī's interest in Greek science. In fact, the *Sharafiyya*, though treating basically the same subject matter as the *K. al-Adwār*, is more indebted to Greek theory than the latter. It is also possible that al-Urmawī was inspired to write his second book after becoming acquainted with the *K. al-Mūsikī al-kabīr* of al-Fārābī [q.v.], in which ample use is made of Greek source material, and which he might not have known when he wrote the *K. al-Adwār*. In contrast to his first book, the teachings of his great predecessor al-Fārābī are quoted and discussed here. *Al-Risāla al-Sharafiyya*, although being the more extensive work, was, on the whole, less popular than the *K. al-Adwār*. In Ḳuṭb al-Dīn Shīrāzī's *Durrat al-tāqī* and in the works of 'Abd al-Kādir Marāghī, however, it was extensively used (partly criticised by Shīrāzī, but defended by Marāghī). The latter even refers to the *Durrat al-tāqī* as a commentary on the *Sharafiyya* (see *Makāsid al-alhān*, Tehran 1344/1957, 58).

The supposed title *Fī 'ulūm al-'arūd wa 'l-kawāfi wa 'l-badr* in ms. Oxford, Bodleian, Clark 21/1 (fols. 1-71, copied 758/1357, see *Cat.*, ii, 201-4, no. 247) is not the title of another book written by al-Urmawī (Brockelmann, S I, 907, no. 3, follows Farmer), but the subtitle of the *Mi'yār al-nuẓẓār fī 'ulūm al-aṣṣār* by the philologist 'Izz al-Dīn 'Abd al-Wahhāb b. Ibrāhīm al-Zandjānī (Brockelmann, S I, 498, no. IV).

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SAFĪD KŪH (P.), in Pashto Spīn Ḡhar ('The White Mountain'), the name of a mountain range falling mainly in eastern Afghānistān. According to Bābur, it derives its name from its perpetual covering of snow; from its northern slopes, nine rivers run down to the Kābul River (*Bābur-nāma*, tr. Beveridge, 209, cf. Appx. E, pp. xvii-xxiii).

The Safid Kūh, with its outliers, runs from a point to the east of Ḡhazna [q.v.] in a northeasterly and then easterly direction almost to Attock [see ṬAK] on the Indus (approx. between longs. 68° 40' E. and 72° E.), in general separating the Kābul and Lōgar River valleys on its north and west from the Kurram River valley and the Afrīdī area of Tīrah on its south. Its highest peak is Sikārām (4,761 m/15,620 ft.). The Khyber Pass [see KHAYBAR] lies at its northeastern tip, and on its northern and eastern spurs are the passes between Kābul and Djalālābād which the British forces involved in Afghānistān during 1841-2 had to negotiate. The middle part of the range forms the present political boundary between the Nangrahār [q.v.] province of Afghānistān and the Khurram [q.v.] Tribal Area of Pākistān.

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(C.E. BOSWORTH)

SAFĪD RŪD (P.) 'White River', a river system of northwestern Persia draining the southeastern part of Āḡharbaydjān and what was, in mediaeval Islamic times, the region of Daylam [q.v.]. The geographers of the 4th/10th century already called it the Sabīd/Sapīdh Rūdh, and Ḥamd Allāh Mustawfī (8th/14th century) clearly applies it to the whole system.

In more recent times, however, the name tends to be restricted to that part of the system after it has been formed from the confluence at Mardjil of its two great



affluents, the Kīzīl Ūzen [*q.v.*] coming in from the left and the Shāh Rūd from the right. This stretch forces its way through a gap between the Alburz Mts. in the east and the Tālīsh Mts. to the north-west, and runs down to the Caspian Sea. Thus although its affluents are quite lengthy, the Safīd Rūd itself runs now for only some 110 km/60 miles. When it reaches the coastal plain of Gīlān [*q.v.*], the river divides into numerous channels, whose courses are continuously shifting, and flows out through the delta which the river's alluvia have pushed out into the Caspian. Parts of this delta region are thickly wooded, with a humid and unhealthy climate; here also, rice is cultivated. The gap between the mountains through which the Safīd Rūd flows provides a means of communication from Gīlān to the plateau of the Persian interior, and at the present time carries the Rašt-Kazwīn-Tehran road.

Bibliography: Le Strange, *Lands of the Eastern caliphate*, 169-70; *Hudūd al-'ālam*, tr. Minorsky, 77, 136-7, comm. 388-90; Admiralty Handbook, *Persia*, London 1945, 36-7, 146-8; *Camb. hist. Iran*, i, 11, 42, 269, 271. (C.E. BOSWORTH)

SAFĪNA (A. pls. *sufun*, *safā'in*, *safīn*), a word used in Arabic from pre-Islamic times onwards for ship. Seamanship and navigation are in general dealt with in *MILĀHA*, and the present article, after dealing with the question of knowledge of the sea and ships in Arabia at the time of the birth of Islam, not covered in *MILĀHA*, will be confined to a consideration of sea and river craft.

1. In the pre-modern period.

(a) Pre-Islamic and early Islamic aspects.

The most general word for "ship" in early Arabic usage was *markab* "conveyance", used, however, in the first place for travel by land, with such specific meanings as "riding-beast", "conveyance drawn by animals". *Safīna* "ship" occurs only sparingly in the Qurʾān (three times, in connection with the boat used by Moses and al-Khidr and with Noah's Ark), and was early noted, e.g. by Guidi and Fraenkel, as a probable loan word from Syriac (with Hebrew and Akkadian forms), ultimately from the common Semitic root *s-p-n* "to cover in", cf. Akkad. *sapīnātu*, Hebr. *śpīnah*, "ship", as in Jonah, i, 5; it probably entered Arabic via Syriac at an early date, since it occurs in pre-Islamic poetry (see S. Fraenkel, *Die aramäischen Fremdwörter im Arabischen*, Leiden 1886, 216-17; A. Jeffery, *The foreign vocabulary of the Qurʾān*, Baroda 1938, 171-2). Much more frequent in the Qurʾān is *fulk*, used *inter alia* of Noah's Ark and the ship from which Jonah was thrown, again clearly a loan word, but of less certain origin than *safīna*; Vollers suggested one from Greek *epholkion* "a dinghy towed after a boat", but also found in *The Periplus of the Erythraean Sea* to denote a larger vessel used in Red Sea waters (see Jeffery, *op. cit.*, 229-30).

The absence of a genuine Arabic word for "ship" is not surprising, given the Arabian peninsula's total lack of navigable rivers or lakes; the region thus contrasts sharply with the Nile valley of Egypt and with Mesopotamia, where traffic on its rivers early gave rise to a highly-developed vocabulary in Akkadian relating to ships and navigation (see A. Salonen, *Die Wasserfahrzeuge in Babylonien nach sumerisch-akkadischen Quellen* ..., *Studia orientalia*, Societas orientalia fennica, viii/4, Helsinki 1939), with a linguistic legacy which was handed down to Islamic times (see below).

The Arabian peninsula is, on the other hand, surrounded by seas on three sides, hence some of its inhabitants at least must have had some acquaintanceship with the sea and ships, even if the Arabs of the Hīdžāz and Naǧd preferred travel by land, so that

the original direction of Arab-Islamic expansion was northwards to Palestine, Syria and ʿIrāk rather than e.g. across the Bāb al-Mandab towards Ethiopia and the Horn of Africa. The use of ships was certainly familiar to the populations of the southern shores of the Persian Gulf, but the sailors involved were probably from the mixed Persian-Arab element of these coastlands; see further on this, G.F. Hourani, *Arab seafaring in the Indian Ocean in ancient and early medieval times*, Princeton 1951, ch. I, and *MILĀHA*, 1.

A consideration of the sea in the Qurʾān and of Muḥammad's possible knowledge of it was undertaken by W. Barthold in a brief but suggestive article, *Der Koran und das Meer*, in *ZDMG*, lxxxiii (1929), 37-43. He asked, with justice, how the Holy Book could contain such vivid pictures of the sea and its storms. "This question", he says, "is of particular interest, because descriptions of the sea are in general foreign to Arab poetry, particularly pre-Islamic. Muḥammad's biography does not credit him with any sea voyages, not even with a journey along the coast". Nor does it make him visit any of the seaports of the time like Djudda [*q.v.*], Shuʿayba or Ghazza [*q.v.*]. Nöldeke went so far as to assume (*Isl.*, v [1914], 163, n. 3), where he was dealing with the trade of the Quraysh with Abyssinia, that Muḥammad "may possibly himself have been there on one occasion, as sūras X, 23, XXIX, 65, XXIV, 40, sound as if he had personally experienced the terrors of seafaring". Fraenkel (*op. cit.*, 211) deduced from the Qurʾān, "that the early Arabs well appreciated that their land was washed by the sea on three sides. Seafaring was of great importance, at least among the commercial circles to which Muḥammad belonged", otherwise, he thought, Muḥammad would not have spoken in no less than 40 passages of the grace of God, who puts the sea at the service of mankind. Fraenkel even talked of "regular traffic" with Abyssinia, which is indicated among other things (e.g. Abyssinian slave-girls in Arabia at this time) by two traditions, according to one of which the wood of a ship stranded at Shuʿayba was used for building the Kaʿba (al-Ṭabarī, i, 1135), and, according to the other, the first *muhāǧirūn* sailed on two merchant ships which were going to Abyssinia (al-Ṭabarī, i, 1182). But in the case of the stranded ship, it is definitely said to have been Byzantine, and in the second passage there is nothing to indicate that the ships were Arab (Lammens, *La Mecque à la veille de l'Hégire*, Beirut 1924, 380, thought that they were foreign). Everything indicates that it is much more probable that this connection between Arabia and the opposite coast was maintained by the Abyssinians, a suggestion made also by Barthold, *op. cit.*, 43, for quite different reasons. Lammens (*La Mecque*, 385) even spoke—not, however, without encountering contradiction—of an Abyssinian dominion of the seas and found in the Meccan chronicles no mention of an Arab ship trading with the kingdom of Aksum (idem, *Le berceau de l'Islam*, i, Rome 1914, 15). On the other hand, he had to acknowledge that the many references in the Qurʾān and *Sīra* to navigation suggest an intimate acquaintance with the sea. But no compatriot of Muḥammad or any Bedouin of the Tihāma is ever mentioned as a sailor; this is left to the foreigners on the Red Sea coast (idem, *La Mecque*, 379).

Among the references to sailing in the early poetry, that in l. 102 of ʿAmr b. Kulthūm's *Muʿallaqa* is specially remarkable. He boasts of his Taghlibis that they cover the surface of the sea with their ships. While Goldziher (*Das Schiff der Wüste*, in *ZDMG*, xlv [1890], 165-7), who held Fraenkel's point of view, said that this line is undoubtedly of great importance, Nöldeke, *Fünf Moʿallaqāt*, i, 49, was inclined to the



view that "the Taghlib used sometimes to sail the Euphrates in boats" and that "there can be no question of seafaring in the proper sense". He takes *bahr* here to mean the broad waters of the Euphrates. The whole context shows that we have here to deal simply with a poet's boasting (cf. also G. Jacob, *Alltarabische Beduinenleben*, 149), which would have all the more effect as this kind of activity on water was quite unknown to other tribes and, indeed, they had a certain fear of it (see below). Apart from this isolated line, Goldziher, *op. cit.*, pointed out that, in the old poetry, the sea and various elements in navigation are frequently used in similes; the caravan on the march, for example, is frequently compared with ships sailing on the sea. These images, which are usually quite colourless, may, however, have originated on the coast and have wandered inland as clichés, without it being necessary to assume that the poet using them was personally acquainted with the sea. One recalls the stereotyped nature of the *nasīb* [q.v.].

Now, as the occasional references to navigation must have some basis in fact, and on the other hand, we know nothing of any enterprises by sea on any large scale, it is natural to assume that "the Arabs before Muḥammad never got beyond coastal traffic along the Red Sea and the Persian Gulf", as Wüstenfeld supposed in *NGW Gött.* (1880), 134. Lammens, *La Mecque*, 381, thought that there can only have been fishing on a very small scale not far from the shore and the occasional plundering of stranded ships (see above). With regard to the "foreign imports", which were already found at this date in Arabia, Jacob thought, *op. cit.*, 149, that "in any case foreign ships (especially Ethiopian and Indian) came to Arab ports more often than vice-versa". Imports are indicated by numerous foreign wares, while, as G.W. Freytag, *Einleitung in das Studium der Arabischen Sprache*, Bonn 1861, 276 ff., emphasised Arabia had few products likely to be exported by ship to foreign lands.

These remarks, however, hold primarily for the Hijāz and adjoining lands and cannot be applied without question to the whole of Arabia. For this region, in particular, there were certain factors unfavourable for the development of shipping. The story of the stranded ship (see above) clearly shows the lack of wood in the neighbourhood of Mecca. There are no good or large harbours on the coast; certain old anchorages like Leukekome, al-Djār [q.v.] and Shu'ayba later became quite deserted [see *Hijāz*]. The Red Sea itself was dreaded on account of its storms and reefs, particularly in the north (see BAHR AL-KULZUM, and A. Mez, *Die Renaissance des Islāms*, Heidelberg 1922, 476, Eng. tr. 509). Arabia had, moreover, no navigable rivers which might have formed a training-ground for seafaring.

It is no wonder, then, if the true Badawī had a natural horror of the sea which for long prevented him from entrusting himself to the water. This attitude must have hampered the beginnings of Islamic seafaring, and can still be traced even to-day (see L. Brunot, *La mer dans les traditions ... à Rabat et Salé*, Paris 1920, 1, 3; W.G. Palgrave, *Narrative of a year's journey ...*, London 1865, i, 430, quotes "the most un-English words of the Hejazee camel-driver": "He who twice embarks on sea is a very infidel"). This dread finds expression in the *Kur'ān*, where we have references to "waves mountains high", "darkness on the wide deep sea, covered by the towering waves above which are clouds of darkness piled upon one another" etc. (sūras XI, 44, XXIV, 40, also X, 23, XI, 45, XXXI, 31; cf. also the humorous poem in Nöldeke, *Delectus*,

62). Perhaps it is for this reason that the Meccans left navigation to foreigners (see above); in addition, there was the contempt felt for certain trades (see Goldziher, in *Globus*, lxi [1894], 203-5). As the Azdis in 'Umān were sailors and fishermen, they were scorned by the Tamīm as "sailors" (see Wellhausen, *Skizzen und Vorarbeiten*, vi, 25). We have also references to Nabataean and occasionally also to Jewish sailors (see Lyall, *The Diwāns of 'Abd b. al-Abras ...*, Leiden-London 1913, pp. viii, 5, 6).

It is therefore not surprising that in later times, when the value of shipping in peace and war was finally recognised, sayings were put into the mouth of the Prophet definitely permitting trade by sea and praising the merits of the martyr of the sea (see Wensinck, *Handbook*, s.v. *Barter and Martyr(s)*; also Lammens, *Le berceau de l'Islam*, 15-16). But it was a long time before this view prevailed. Even at the time when Muḥammad was cutting the *Quraysh* off from their markets in the north, they preferred a great detour through the desert to taking the sea route (Lammens, *La Mecque*, 381). The first caliphs were still against any enterprise at sea. 'Umar was greatly impressed by a series of misfortunes in the Mediterranean and Red Sea (al-Ṭabari, i, 2595, 2820; he is said to have forbidden sailing [or only for worldly purposes?], see Goldziher, *Das Schiff der Wüste*, loc. cit.). He even went so far as to punish the chief of the Badjila tribe 'Arfaḍja b. Harḥama al-Bāriḳi, whom he had ordered to invade 'Umān, because he had done it by sea, even although he had been successful (Ibn Khaldūn, *Iḥbar*, i, 211). Yet within five years of Muḥammad's death (15/637) an Arab fleet from 'Umān reached Tānah near Bombay and another expedition went to the Gulf of Daybul (al-Balādhuri, *Futūḥ*, 431-2). But it was Mu'āwiya who was the founder of the Arab navy. The creation of a fleet became more and more urgent during his wars against the Byzantines, in which the harbours of the Levant coasts and Egypt were often threatened. On this question, he had during his governorship to meet the resistance of the caliphs, but 'Uthmān finally consented. Alexandria, in particular, provided ships and sailors. It was not till a later date that Mu'āwiya is said to have established naval bases on the Palestine coast also (al-Balādhuri, 117). In spite of their dread of the sea, "the Arabs made the change from the desert and the camel to the sea and ship with astonishing rapidity" (so Wellhausen, in *NGW Gött.* [1901], 418). Bold and daring admirals soon arose among them, notably Busr b. Abī Arṭāt and Abu 'l-A'war al-Sulamī [q.vv.].

We possess only very exiguous information on the actual vessels used in early times round the coasts of Arabia. These were probably simple craft, made of planks bound together with cords of palm fibre (such seems the most probably meaning of *dhāt al-wāḥ wadusur* in *Kur'ān*, LIV, 13, a description of Noah's Ark): one of the *awā'il* [q.v.] which the *udabā'* enumerated was that the Umayyad governor al-Ḥadīdjādj b. Yūsuf [q.v.] was the first to have had constructed ships of timber with the planks nailed and caulked (al-Djāhiz, *Ḥayawān*, ed. A.S. Hārūn, Cairo n.d., i, 82-3). The so-called "sewn [with cord of fibre]" ships are mentioned at later dates, up to the 9th/15th century, as a feature of Indian Ocean ship building; a travellers' tale doubtless invented to explain the prevalence of this construction practice posited the existence of magnetic mountains or islands in the Red Sea or in Indian waters which drew the mail out of ships and caused them to sink [see *MAGHNĀTIS*. 1, at vol. V, 1168a].

(H. KINDERMANN-[C.E. BOSWORTH])

(b) *The Mediterranean.*

In Mediterranean waters, the Arab ships used against the Byzantines were crewed by the Greco-Semitic population of the Levantine and Egyptian coastlands and carried a fighting force, initially of the Arab *mukātīla* and then, at a later period, of professional soldiers, whose task was to hurl projectiles at the enemy, engage in hand-to-hand fighting when required and to disembark for land operations. Amongst various types of ship mentioned is the *shawna/shīnī/shīniyya/shānī*, pl. *shawānī*, a vessel of the galley type, i.e. with a crew of oarsmen, whose use is mentioned in the Arabic chronicles up to Mamlūk times; Ibn Hawkal and al-Mukaddasī (4th/10th century) apply it to the corresponding Byzantine vessels, of the *dromon* or war galley type (see H. Kindermann, "Schiff" im Arabischen. *Untersuchung über Vorkommen und Bedeutung der Termini*, Zwickau i. Sa. 1934, 53-4; Darwish al-Nukhaylī, *al-Sufun al-Islāmiyya 'alā ḥurūf al-mu'jam*, Cairo 1974, 83-5; MILĀHA. 1, at vol. VII, 44b). Another term, *khālī/khaliyya*, pl. *khālāyā*, is defined as a large ship; an attempt to see in this word the origin of Old Span. *galea/galera*, i.e. galley, was rightly dismissed by Kindermann, *op. cit.*, 25, as implausible. Frequently mentioned in accounts of the naval warfare between the Muslims and the Franks during Crusading and Mamlūk times is the large galley called *ghurāb*; thus the expedition launched from Būlāk by the Mamlūk sultan al-Malik al-Zāhir Çakmak against the Knights Hospitaller in Rhodes in 844/1440 comprised fifteen *ghurābs* conveying a large force of royal mamlūks and volunteers (Ibn Taghribirdī, *Nudjūm*, and al-Makrizī, *Sulūk*, cited in C.E. Bosworth, *Arab attacks on Rhodes in the pre-Ottoman period*, forthcoming). The name *ghurāb* may derive, in the surmise of K. Vollers, from Span. *caraba* < Latin *carabus* < Grk. *karabos/karabion*, see Kindermann, 68-71, and al-Nukhaylī, 104-12 (in archaic Anglo-Indian usage, it yielded the term *grab*, a type of ship often mentioned, in the Indian Ocean context, from the arrival of the Portuguese to the 18th century, see Yule and Burnell, *Hobson-Jobson*, a glossary of Anglo-Indian colloquial words and phrases², London 1903, 391-2). (For information on the constituting and deployment of Muslim navies in the Mediterranean, see BAHRĪYYA. 1. The navy of the Arabs up to 1250, in Suppl., and 2. The navy of the Mamlūks.)

With the appearance of the Turks as a factor in naval warfare around the shores of Asia Minor and in the Aegean and eastern Mediterranean seas during the 9th/15th century, a new phase of ship construction began, based on the principal Ottoman dockyards at Gallipoli and at Kāsim Pasha near Ġhalaṭa [q.v. in Suppl.] in Istanbul [see TERSĀNE]. Until well into the 11th/17th century there persisted a general distinction between the heavy "round ships" used as merchantmen and the long galleys used as men-of-war, although the distinction was never absolute. But during the 9th/15th century significant advances in naval technology were made both in the Mediterranean and along the Atlantic seaboard of Europe. The clumsy, single-masted "cog" (Ital. *cocca*, Tkish. *kōke*, see H. and R. Kahane and A. Tietze, *The lingua franca in the Levant. Turkish nautical terms of Italian and Greek origin*, Urbana, Ill. 1958, 171-3, no. 202), with a single square sail, gave way to three-masted vessels with more than one square sail on the mainmast and a lateen sail on the mizzen. These ships were far more manoeuvrable, and formed the basis of the worldwide naval ventures of the Portuguese and Spanish, and later, the English and Dutch. In the Mediterranean, both the Venetians and the Ottomans ex-

perimented with large round ships for use as warships; a galleon ordered by Mehmed the Conqueror [q.v.], weighing 3,000 tons (*fūṭī* < Grk. *boutsī*, see Kahane and Tietze, 496-8, no. 752) and built in imitation of Italian and Spanish vessels, sank on launching; the mounting of heavy artillery on the upper decks posed obvious problems of stability.

But the armed long ship or galley (Tkish. *kaḍirgha* < Grk. *katargon*, see Kahane and Tietze, 523-6, no. 785) remained the main, and at times, the only type of warship in the Ottoman fleets. This had the advantage of being swift and manoeuvrable, of having a shallow draught so that it could operate close inshore, and, since it had oars, could travel on calm days when the galleon which relied purely on sail was becalmed. However, the superior size and armament of the galleon made it more effective than the galley as a fighting ship, and this was seen in the Indian Ocean during the 10th/16th century when the Portuguese, with their carracks, could not be dislodged from Hurmuz and Goa by the Ottoman fleet's galleys. Within the Mediterranean, the galley fleets of both the Turks and the Christians had to operate in the comparatively storm-free spring and summer months, especially as such ships, with their cannon as well as their oarsmen and fighting troops, carried large crews in relationship to their size, hence could not operate for too long away from base.

The Venetians made an innovation in naval technology with their use of the galleass in their fleet at Lepanto [see AYNABAKHTĪ] in 979/1571; this ship tried to combine the advantages of the galleon, with the ability to fire cannon broadsides, and of the galley, with its hull and rigging. The Ottomans started building them (Tkish. *mauna*) in the next year, but it was not until the later 11th/17th century that the Ottomans began to employ galleons on a large scale. See in general, İ.H. Uzünçarşılı, *Osmanlı devletinin merkez ve bahriye teşkilâtı*, Ankara 1948; C.H. Imber, *The navy of Süleyman the Magnificent*, in *Archivum Ottomanicum*, vi (1980), 211-82, with a useful glossary of naval and administrative terms at 277-82; and BAHRĪYYA. 3. The Ottoman navy.

(c) *The Mesopotamian-Khūzistān river systems.*

Here, nautical traditions went back to ancient times (see Salonen, *op. cit.*). Some terminology from Sumerian and Akkadian was carried over into the Arabic vocabulary of sea and river navigation and of irrigation constructions and practices of Umayyad and 'Abbāsīd times (see Bosworth, ... *Some remarks on the terminology of irrigation practices and hydraulic constructions in the Eastern Arab and Iranian worlds in the third-fifth centuries A.H.*, in *Jnal. of Islamic Studies*, ii [1991], 78-85). Likewise, there must have been some continuity in the designing and building of boats suitable for use on the Euphrates, Tigris, Kārūn and their tributaries; this was certainly the case with the raft floated on inflatable goatskins called *kelek* [q.v.] (< Akk. *kalakku*, ultimately from Sumerian), and probably also with the similar raft of early 'Abbāsīd times, the *ṭawf*, although the etymology of this is obscure (see Bosworth, *op. cit.*, 84-5).

The historical and *adab* sources of the 'Abbāsīd period are replete with references to the various types of craft which conveyed both passengers and freight on these rivers, which were exceptionally favourable for navigation, especially as the slightly higher level of the Euphrates, compared with the Tigris, meant that the transverse canals from the former to the latter could be used for speedy transport eastwards. The Euphrates was navigable up to Samosata [see SUMAYSĀT], hence could be used for goods traffic be-



tween 'Irāk and the D̲jazīra and northern Syria, whilst down the Tigris to Bag̲hdād came goods from Armenia and Kurdistān. Amongst the large ships used especially for freight are mentioned the *kurkūr*, pl. *karākīr* (probably from Grk. *kerkouros*, Latin *cercurus*), known to the pre-Islamic poets who frequented the Lakhmid court at Hira, including al-Nābigha al-D̲hubayānī [q.v.], who speaks of the *kurkūrs* of the Nabaṭ on the Euphrates (Fraenkel, 217; Kindermann, 79-81; al-Nuk̲haylī, 120-5).

The types of craft for both passengers and goods were very numerous. The Bag̲hdād parasite of the early 5th/11th century, Abu 'l-Kāsim [q.v.], recites in his *Ḥikāya* a list of nineteen of these, including the *kārib*, *zabzab*, *sumayrī*, *harākā*, *ṭayyāra* and *marākīb* 'ammāliyya ('ammāla) "freight craft" (ed. A. Mez, *Abūlkāsim, ein bagdader Sittenbild*, Heidelberg 1902, 107). As in the last example, some names are clearly descriptive, e.g. *ṭayyāra* "flyer", a kind of skiff. *Harākā* "fire ship" presumably denoted in origin a warship from which fire could be hurled at the enemy, but was soon used for passenger-carrying craft in Mesopotamia and also on the Nile (Kindermann, 72-3; al-Nuk̲haylī, 32-7); the caliph al-Amin had five luxury *harākāi* built as pleasure boats on the Tigris, each in the shape of a lion, elephant, eagle, serpent and horse (al-Tabarī, iii, 951-2). *Sumayriyyāt* are mentioned as troop-carrying craft in the historical accounts of the Zangī rebellion in the later 3rd/9th century, being used by both the caliphal forces and the rebels, whilst in 315/927 the general Mu'nis al-Muza'ffar [q.v.] sent 500 troops from Bag̲hdād downstream in *sumayriyyāt* in order to prevent the Carmathians [see KARMAṬĪ] from crossing the Euphrates (Kindermann, 42-3).

Often mentioned as used by the caliphs and great men of state is the swift vessel called *zaww* (< Pers. *zūd* "speedy" or, more probably, Kindermann thought, from a Chinese word for "vessel", 36-7), which could be a luxuriously-appointed gondola. *Zawrak*, pl. *zawārik* (a word of Persian origin?) denoted in the 'Irākī context a skiff or dinghy, for local traffic (al-Ḥaṭṭabī saw innumerable *zawrak*s in the waterways around Baṣra); but what were obviously much larger, sea-going *zawrak*s are recorded in the Mediterranean, including in fighting against the Crusaders off the Palestine coast and for transporting troops from Egypt for a further attack on Rhodes in 848/1444 (Kindermann, 37-8; al-Nuk̲haylī, 59-62; Ibn Tag̲hribirdī, cited in Bosworth, *Arab attacks on Rhodes in the pre-Ottoman period*). See for Mesopotamian river traffic in general, Mez, *Renaissance*, 455, Eng. tr. 485 ff.

(d) *The Arabian Sea and Indian Ocean shores.*

The characteristic features of the mediaeval Arabic ocean-going ships have been given by Hourani as, first, the sewing-together of the planks rather than nailing (see above) and, second, the fore-and-aft set of the sails. Ibn D̲jubayr observed large barques or *djalbas* (< Port.-Span. *galbalgela*, with another form *gallevat* which yielded Eng. "jolly-boat", cf. *Hobson-Jobson*, 361-3; in modern times, "jolly-boat" has been borrowed back into Arabic, since H. Ritter noted, in *Isl.*, ix [1919], 137, that the lifeboat of a steamer on the Tigris was called a *djalibūt* being built at 'Ayd̲hāb [q.v.] on the Red Sea coast which were stitched together with coir, i.e. coconut palm fibres (*kinbār*) (*Rihla*, ed. Wright and de Goeje, 70). Only from the 9th/15th century did nailed construction begin to be used on the Malabar coast of South India, possibly in imitation of the Portuguese warships (Hourani, *Arab seafaring in the Indian Ocean*, 87 ff.).

A list of Arabic terms for ships used round the South Arabian coasts from later mediaeval times has been given by R.B. Serjeant in his *The Portuguese off the South Arabian coast. Hadrami chronicles*, Oxford 1963, repr. Beirut 1974, 132-7, Appx. II *Arabic terms for ship-ping*. Here are to be found terms used elsewhere in the Islamic world, such as *ghurāb* or grab; the *djal(a)ba*, pl. *djalāb*; and the *barsha*, according to Kindermann, 4-5, a long, covered boat, but also applied to large warships, as with the Ottoman *barīas* (< Ital. *bargia*, *barza*, see Kahane and Tietze, 98-9, n. 80) (cf. Imber, *The navy of Süleyman the Magnificent*, 212-13). Connected by observers of the early modern period with the Gulf of Oman and Indian waters was the *baghla*, lit. "mule", a large sailing ship (< Span.-Port. *bajel*, *baxel*, etc., yielding Anglo-Indian "buggalow" and possibly "budgerow", see *Hobson-Jobson*, 120, 123). Most characteristic, of course, of these waters, for western observers, was the dhow, which Kindermann, 26-7, noted under *dāw* or *dāwa*, suggesting a Persian or ultimately Indian etymology; see for the dhow, below, section 2. In modern times.

Bibliography: Given in the article. The works of Kindermann and al-Nuk̲haylī list the types of ship alphabetically. See also Su'ād Māhir, *al-Bahriyya fi Miṣr al-Islāmiyya wa-ātharuhā al-bākiya*, Cairo n.d. [1967], 147-238. (C.E. BOSWORTH)

2. In modern times.

See for this, MILĀHA. 4. In modern times, to the *Bibl.* of which should be added H. Ritter, *Mesopotamische Studien. I. Arabische Flussfahrzeuge auf Euphrat und Tigris*, in *Isl.*, ix (1919), 121-43.

(Ed.)

Finally, it should be noted that in astronomy, *Safina* represents Argus, one of the eastern constellations made up of 45 stars, the brightest of which is *Suhayl* or Canopus. On the other hand, *Safinat Nuh* denotes the Great Bear. (G. OMAN)

SAFĪR (A., "ambassador", "messenger").

1. In Shī'ism.

Here, this is a term used to refer to the deputies of the twelfth imām during the Lesser Occultation (260-329/874-941) [see GHAYBA]; there were four such deputies.

The doctrine that the hidden imām is represented by a deputy appears to have taken shape in the circles of the Nawbak̲htī family [q.v.], whose members played a prominent role in the 'Abbāsīd court in the early 4th/10th century. According to a recent study, it was Ibn Rawḥ (Rūh) al-Nawbak̲htī [q.v.], regarded by the Twelver Shī'īs as the third *safir*, who first claimed to be such a deputy; the first and second *safirs* were given this title posthumously in order to establish that the office of *sifāra* had come into being immediately following the occultation of the imām (V. Klemm, *Die vier sufara*?, 140-1). The term *safir* as referring to these deputies is first attested in the *K. al-Ghayba* of Muḥammad b. Ibrāhīm al-Nu'mānī (d. ca. 345/956 or 360/971), though neither their names nor their number is given. The four are listed in Ibn Bābawayh's [q.v.] *Ikmāl al-dīn* (408-9); and the most detailed accounts of their activities are found in the *K. al-Ghayba* of Abū D̲ja'far al-Tūsī (d. 460/1067). These accounts are largely dependent on two works now lost, the *Akhbār Abi 'Amr wa Abi D̲ja'far al-'Amriyyayn* of Abū Naṣr Hibat Allāh b. Aḥmad b. Muḥammad, known as Ibn Barniyya al-Kātib (fl. second half of 4th/10th century), and the *Akhbār al-wukalā' al-arba'a* of Aḥmad b. 'Alī b. al-'Abbās b. Nūḥ al-Sirāfī (d. ca. 413/1022).

The function of the *safirs* as described in Twelver Shī'ī texts was to act as senior agents (*wakīls*) of the twelfth imām and to oversee the affairs of the com-



munity by coordinating the work of all other *wakils* in the 'Abbāsīd empire, collecting the dues owed the imām and his family and transmitting his orders and responsa. According to Ibn Bābawayh and al-Tūsī (who are followed by later authors), the four *safirs* were:

a. ABŪ 'AMR 'UTHMĀN B. SA'ĪD AL-'AMRĪ of the Banū Asad (d. before 267/880). When he was only eleven years old he already served the tenth imām 'Alī al-Hādī (d. 254/868) [see AL-'ASKARĪ]; later he became a confidant of his son al-Hasan al-'Askarī [q.v.]. Abū 'Amr traded in butter, and was therefore known as al-Sammān. His profession enabled him to conceal in butter receptacles the money collected from the Shī'īs and to transport it secretly to the imām. Before al-'Askarī died he appointed Abū 'Amr as *safir*, an appointment subsequently confirmed by the twelfth imām from his place of hiding.

b. ABŪ DJĀ'FAR MUHAMMAD B. 'UTHMĀN AL-'AMRĪ (d. Djumādā I 304/916 or 305/917), son of the first *safir*. He is said to have spent a total of some fifty years in the service of the tenth, eleventh and twelfth imāms.

c. ABU 'L-KĀSIM AL-HUSAYN B. RAWḤ AL-NAWBAKHTĪ (d. 18 Sha'bān 326/20 June 938), author of a *K. al-Ta'dīb* and a close associate of the vizier family of Banu 'l-Furāt. Following the end of the second vizierate of 'Alī b. Muhammad b. al-Furāt in 306/918 [see IBN AL-FURĀT], Ibn Rawḥ was forced for reasons unknown to go into hiding; there he remained until Ibn al-Furāt's brief reinstallation in 311/923. During that time he appointed 'Alī b. Muhammad al-Shalmaghānī [q.v.] as his deputy, but then accused him of heresy. For five years (312-7/924-9) Ibn Rawḥ was imprisoned by the caliph al-Muqtadir [q.v.], either for financial misconduct or because of his suspected links with the Karmāṭīs. He was released by Mu'nīs al-Muzaḥfar [q.v.].

d. ABU 'L-ḤASAN 'ALĪ B. MUHAMMAD AL-SIMMĀRĪ (traditionally read al-Samarri) (d. mid-Sha'bān 329/mid-May 941). Like his three predecessors, he lived and was buried in Baghdād. His period in office was brief; a few days before his death he received a message from the twelfth imām announcing the onset of the Greater Occultation.

While the *safirs* are regarded as inferior to the imāms, they are reported by most authorities to have been accorded some of the imāms' special powers, such as the ability to foretell future events and to perform miracles; this latter ability is said to have been conferred on them by the twelfth imām to serve as proof that they were his representatives (al-Tūsī, *K. al-Ghayba*, 256; cf. M.A. Amir-Moezzi, *Le guide divin dans le shī'isme originel*, Verdier 1992, 271-5). The Banū Nawbakht, in contrast, argued like the Mu'tazila that the *safirs* could not perform miracles (al-Shaykh al-Mufīd, *Awā'il al-makālāt*, ed. Faḍl Allāh al-Zandjānī, Tabriz 1371, 41).

In addition to the genuine *safirs*, Shī'ī authors mention various pretenders who claimed the title for themselves. Among them are Aḥmad b. Hūlāl al-Karkhī, Muḥammad b. Nuṣayr (the eponymous founder of the Nuṣayriyya) and al-Shalmaghānī (E. Kohlberg, *Barā'a in Shī'ī doctrine*, in *JSAI*, vii [1986], 139-75, at 166-7).

Two further terms are used synonymously with *safir*: (1) *bāb* (gate) [q.v.], a word which in the pre-*ghayba* period referred *inter alia* to the personal attendant of the imām (Ibn Shahrāshūb, *Manāḥib al-Abī Ṭālib*, Najaf 1375-6/1956, iii, 232, 311, 340, 400, 438, 476, 487, 506, 525); (2) *nā'ib* (lieutenant) or *nā'ib khāṣṣ*. The latter in particular was used by authors in

the Safawid period in contrast to the *nā'ib 'amm* (the jurist) (N. Calder, *Zakāt in Imāmī Shī'ī jurisprudence, from the tenth to the sixteenth century A.D.*, in *BSOAS*, xliiv [1981], 468-80, at 479-80).

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2. In diplomacy.

Here, *safir*, pl. *sufarā'*, initially meaning envoy as well as mediator and conciliator, becomes ambassador or diplomatic agent (Turkish *sefir*, but *elçi* [q.v.] is more commonly used; Persian *safir*).

(a) In the central and eastern Arab lands. Diplomacy by means of emissaries existed from the early days of Islam. The Prophet employed envoys in dealing with the towns of Ḥijāz and Najd, dispatched messengers to Byzantium, Persia, Egypt and Ethiopia to invite them to join Islam, and received missions sent to him. Such diplomatic intercourse for military, political, and religious purposes continued under the Rāshidūn caliphs and the Umayyads, most prominently in negotiating war and truce with the Byzantines. Diplomacy became more organised with the stabilisation of the Islamic empire under the 'Abbāsids, who exchanged envoys with heads of other states near and far, in order to discuss issues of war, peace and international alliances, to deliver good-will messages and, invariably, to spy. A famous instance



of these contacts (whose authenticity, however, is in some doubt) was the exchange of embassies between Charlemagne and Hārūn al-Rashīd, in which the former reportedly sought a coalition with the latter against Byzantium [see IFRANDJ]. Another line of dialogue developed through envoys between the caliph in Baghdad and provincial governors who had become autonomous, such as the Ayyūbids, and between the caliph and Islamic states not under his sovereignty, such as the Fāṭimids and Umayyads of Spain. With practice came the criteria for choosing state emissaries (prudence, courage, charm and, of course, dependability were prerequisite), patterns for conducting missions and modes of entertaining foreign envoys, as well as an elaborate diplomatic vocabulary. Al-Kāḷashandī's [q.v.] 9th/15th-century multi-volume manual for scribes in the Mamluk chancery, the *Ṣubḥ al-aʿshā*, is an impressive mirror of these sophisticated diplomatic standards.

The spread of European commerce brought European consuls to the Levant and North Africa from the 7th/13th century [see CONSUL], men who discharged a variety of diplomatic functions. In the 10th/16th century, as the Arab lands came under Ottoman rule, the region's locus of international diplomacy shifted to Istanbul [see ELĀḌĪ]. Only Morocco, remaining an independent sultanate, continued to conduct international relations independently through correspondence and the occasional dispatch of emissaries. Until the late 18th century (when the Ottomans began setting up resident embassies abroad), official contacts with non-Muslim states took place mostly in the region itself, through foreign consuls and messengers. Muslim envoys were sent out quite infrequently, and then only on brief missions, often with limited objectives.

The establishment of new Arab states following the First World War marked a new stage in the region's diplomatic history. During the interwar period, relations among these states gradually assumed a formal nature, an emphatic sign—one among many—of their new status. This was so especially in the 1930s, with the attainment of greater or full independence from foreign control; the April 1936 Saudi-Iraqi Treaty of Friendship and its Saudi-Egyptian counterpart in May, both formalising diplomatic relations between the parties, were typical instances of this trend. Simultaneously, with the gradual departure of European powers from the region, their domination gave way to mutual diplomatic representation—as specified e.g. by the 1930 Anglo-Iraqi treaty and the 1936 Anglo-Egyptian treaty, both providing for a replacement of British High Commissioners by an exchange of ambassadors. Modern diplomatic protocol, terminology, and ranks, having been adopted by the Ottomans during the 19th century, were now readily applied. *Safīr* became the technical equivalent of ambassador (fem. *safīra*, ambassadress or an ambassador's wife), and came to be used for other functions in construct titles such as *safīr mufawwad* (ambassador plenipotentiary), *safīr fawka 'l-ʿāda* (ambassador extraordinary), etc. More ranks and functions are represented by additional terms: *mabʿūth* (or *mandūb*), for envoy or minister, *mustashār* for counsellor, *sikratīr* for secretary, *mulhak* for attaché, and *kāʾim bi-aʿmāl* for chargé d'affaires.

Bibliography: Lane, s.v.; Kāḷashandī, *Ṣubḥ al-aʿshā*, vi, 15, 53; Muḥammad Hamīdullāh, *The Muslim conduct of state*. ʿLahore 1973, 150-61; M. Khadduri, *War and peace in the law of Islam*, Baltimore 1955, 239-50; B. Lewis, *The Muslim discovery of Europe*, New York 1982, esp. ch. 4. For

the usage of *safīr* and related terms in modern diplomacy, Mohammad Assaad Nafeh, *Nafeh's political encyclopaedia*, Cairo 1969, 735 ff. See also DIPLOMATIC; IMTIYĀZĀT. (A. AYALON)

(b) In Muslim Spain. In the Arabic sources of al-Andalus, we also find some words derived from the root *s-f-r*, meaning 'to travel on mission on behalf of...'/'to be a negotiator, a mediator' (stem I) (as in al-Maḳḳarī, i, 645-6); 'to make somebody travel', 'to send somebody as an ambassador' (stem II); 'to be sent on mission/embassy' (stem V); *safīr* (pl. *sufarāʾ*) 'ambassador' (as in Ibn Kuzmān, 38/4/4; *Vocabulista*: 'mediator', 'nunciator'); *sifāra* (pl. -āt) 'the charge of mediator', 'embassy', 'post or functions of ambassador'. The usage of the words derived from the root *s-f-r* alternates—in a proportion and distribution not yet elucidated—with the words derived from the roots *r-s-l* ('to send a messenger', etc.) and *w-f-d* ('to go somewhere on behalf of somebody', etc.).

These words, and their contexts, throughout the history of al-Andalus, exhibit the fact that connections between individuals and groups were established by a 'messenger', and that relations were engaged and accepted by all the Andalusī states; that means that more or less intensive and institutionalised diplomatic activities were established by an 'ambassador' with the charge, the post, or rather the functions of representing the interests of a power, sporadic or continually, circumstantial or more specifically.

Although precise analysis on this aspect has not yet been done, we cannot deduce from the sources that the *sifāra* was an institutionalised charge, like a *wilāya* or *khutba*, but most probably was an 'activity', in the sense that a person was *safīr* only while carrying out his mission. There is no indication in the sources on al-Andalus of the existence of permanent embassies.

Embassies were frequently assigned to those who knew another language in addition to Arabic, such as the *dhimmīyyūn*: the *naṣārā* (Christians of al-Andalus) and the Jews. Amongst the *naṣārā* were the Andalusian bishop sent by the caliph of Cordova ʿAbd al-Raḥmān III al-Nāṣir to Ramiro I of Leon (Ibn Ḥayyān, *Muḳtabas*, v, 350), and the bishop Recemundo, known as Rabiʿ b. Zayd [q.v.], sent by al-Nāṣir to Germany in 955-6. The Christians of al-Andalus [see MOZARABS] were also sent by the Christian kings of the North to the Islamic territories and, on some occasion, were alternate ambassadors, such as the *kūmis* Sisnando Davidiz, who was initially the messenger of al-Muʿtaḍid of Seville to the court of Leon and then became the ambassador of the Christian kings to the *mulūk al-tawāʾif*, for example to the *amīr* ʿAbd Allāh (*The Tihyān*, 226, n. 241).

Amongst the Jews were Ibn Shālīb al-Yahūdī, ambassador of Alphonso VI of Castile to al-Muʿtamid of Seville [q.v.], who killed al-Yahūdī (it was a permanent risk for ambassadors); Ibrāhīm b. al-Fakhkhār al-Yahūdī, well-known poet in the Arabic language, was the ambassador of Castile to the Almoḥad court. Other Jews were also sent by the Andalusian kings, such as the powerful Cordovan Jew Ḥasday b. Shaprūt, who was the outstanding vizier of the caliph ʿAbd al-Raḥmān III al-Nāṣir, and was entrusted with missions to Barcelona (940), Leon (in 941 and 955) and Navarre. He was also assigned the task of receiving the Byzantine Constantine VIII's ambassadors in Cordova (944) and the Saxon emperor Otto I's ambassadors (956).

Some outstanding Muslim personalities in al-Andalus, renowned for their culture and eloquence, were also designated as ambassadors, such as the Cor-



dovan poet al-*Ghazāl*, sent by the *amīr* ‘Abd al-Rahmān II to the Vikings (*maǧiūs*), and to Constantinople; and the Granadan vizier and polygraph Ibn al-Khaṭīb [*q.v.*], who went on three or four diplomatic missions to the Marīnids [*q.v.*] of Fās. Other personalities renowned for their religious prestige were also sent on missions. For example, the two Ibn al-‘Arabīs were entrusted with obtaining the recognition of the Almoravid *amīr* Yūsuf b. Tāshufīn by the ‘Abbāsīd court. Merchants sometimes played the role of ambassadors, such as the Granadan al-Bunyūlī, charged by the Naṣrīd sultan to get help from the Mamlūk sultan al-Zāhir, in 845/1441.

It is useful to classify the Andalusian embassies according to their destination, whether within al-Andalus or outside it. The destinations of the external embassies are to be classified as either to *Dār al-Islām* (the other Muslim territories) or to *Dār al-ḥarb* (non-Muslim territories). The internal embassies were exchanged either amongst the different administrations or between the administration and the subjects, or vice-versa, such as those sent by the Almohad court in Marrākush to every part of its empire. The external embassies, well-known but not yet analysed, excepting those of the Umayyad period (Lévi-Provençal; el-Hajji), show that permanent relations between al-Andalus and the rest of the Muslim world existed as, for example, with the ‘Abbāsīds, Egypt and finally with the Turks, but especially with the Maghrib. There are many references to missions which were sent from al-Andalus to the Christian north of the Iberian Peninsula, to the *Ifrānḡiā* and other European parts, and especially to Byzantium.

Andalusian sources point out the luxury and ostentation of the receptions given by some Andalusian sovereigns for foreign ambassadors, with the purpose of political propaganda (Granja, *Embajada*).

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3. In Muslim India.

Elaborate rules were laid down in mediaeval India regarding the qualifications and protocol duties of am-

bassadors. Fakhr-i Mudabbir quotes the following *ḥadīth* of the Prophet as the guiding principle: “When you send an ambassador to me, he should be of good reputation, handsome and of good voice.” (*Adāb al-ḥarb wa ‘l-shaḡḡā’a*, ed. A.S. Khwānsārī, Tehran 1346/1967, 142). The Dihlī Sultans received envoys in such awful atmosphere of dignity and grandeur that, according to *Djūzjdjānī*, many of them fainted in the *darbār* (*Tabakāt-i Nāṣirī*, Calcutta 1864, 316-19; Baranī, *Tārīkh-i Firūz-Shāhī*, Calcutta 1862, 30-3). Envoys were sent for different purposes—diplomatic, religious, economic, cultural etc.—and Abu ‘l-Faḍl refers to the spiritual and temporal objectives of ambassadorial functions (*Akbar-nāma*, tr. Beveridge, ii, 262).

Envoys to and from the caliph. Envoys were sent to secure letters of investiture (*manshūr*) from the ‘Abbāsīd caliphs. Ilutmish sent Ikhtiyār al-Mulk Raḡhīd al-Dīn Abū Bakr Ḥabash to Baghdād, and twice Raḡhiyy al-Dīn Ḥasan al-Ṣaghānī [*q.v.*] came to Ilutmish as envoy of the caliphs. When the caliph granted investiture to Ilutmish, legalising the status of the Dihlī Sultanate, he celebrated the occasion with great éclat. On another occasion, the caliph sent an envoy, Kādī Djalāl Urūs, with a copy of the *Safinat al-khulafā’*, allegedly containing an autographic inscription of the caliph al-Ma’mūn. With the fall of Baghdād, contact with caliphal authority there came to an end, but after many enquiries, Muḥammad b. Tughluk established contact with the fainéant ‘Abbāsīds in Egypt. In 744/1343 he sent Ḥājjidī Raḡḡab Burḡu’ī to the caliph requesting a *manshūr*. When Ḥājjidī Sa‘īd Saṣṣārī, Sayyid Ziyād, Mubashshir Kḥalwātī and Muḥammad Ṣūfī brought the investiture, the sultan went out barefoot to receive them. The caliph later sent Shaykh al-Shuyūkh Rukn al-Dīn and Maḳhdūm-zāda Ghīyāth al-Dīn Muḥammad as his envoy to the sultan. As the Maḳhdūm-zāda was the grandson of the caliph al-Mustanshir bi’llāh, he was lodged at the palace of ‘Alā’ al-Dīn Kḥaldjī and 400,000 dinārs were sent for washing his head (Ibn Baṭṭūta, iii, 261-2, tr. Gibb, iii, 680-1). In 754/1353 Shaykh Shihāb al-Dīn Aḥmad Samīt brought an investiture patent for Firūz Shāh Tughluk, and a new one arrived in 766/1364. The sultan sent to the caliph details of his benefactions, religious endowments and public works through Maḥmūd Shams Kurd Kādī Naḡīm al-Dīn Kurashī and Kḥwādja Kāfur Kḥalwātī, and Maḥmūd then brought back mandates from the caliph (*Sirat-i Firūz-Shāhī*, ms. Bankipur). At a later date, the Mughals did not recognise the Ottomans as caliphs, but in 1785 Tīpū Sultān [*q.v.*] sent his envoys to Istanbul to obtain an investiture from the Sultan-caliph.

The Mongol period. Both Čingiz Khān and his rival the Khwārazm-Shāh sent their envoys to Ilutmish seeking his support. In 1246 when a Mongol commander attacked India, Shaykh Bahā’ al-Dīn Zakariyyā of Multan, was sent to negotiate peace. Two years after the fall of Baghdād, in 658/1260, emissaries from the Mongols visited India and were accorded a royal reception by sultan Nāṣir al-Dīn Maḥmūd (*Tabakāt-i Nāṣirī*, 317-18).

Envoys to and from the Il-Khān. Arghun, Ghazan and Muḥammad Öldjeitü Kḥudābanda sent their envoys to the Dihlī court, and the great vizier Raḡhīd al-Dīn Faḍl Allāh [*q.v.*] came as an envoy to ‘Alā’ al-Dīn Kḥaldjī (Nizami, *Rashid al-Din Fazl Allah and India*, in *Proceedings of the Colloquium on Rashid-Al-Din Faḍl Allah*, Tehran 1971, 36-53). Raḡhīd al-Dīn came again as an envoy to the court of Mubārak Kḥaldjī (*A’in-i Akbarī*, ed. Sir Sayyid Aḥmad Khān,



ii, 200), and Muḥammad b. Tughluḳ sent and received envoys from Sultan Abū Saʿīd.

Envoys to and from neighbouring countries. According to Baranī, ambassadors from distant lands came to the court of Balban. During the time of Muḥammad b. Tughluḳ envoys came from ʿIrāq, Syria, China and Kh̲wārazm, and the Chinese ambassador, Tursi, came with a large retinue; in return, Muḥammad b. Tughluḳ sent the Amīr Maḥmūd Harawī as his envoy to China.

Envoys to the Ottomans. Muḥammad Shāh Bahmanī III of the Deccan (867-87/1463-82) was the first Indian ruler to exchange envoys with the Ottomans, and Meḥmed II Fātiḥ sent Mawlānā Af-dāl al-Dīn-oghlu Mehmed Čelebi as his envoy. Maḥmūd Shāh Bahmanī (887-924/1482-1518) sent Mullā Niʿmat Allāh to Bāyezīd II as his emissary. The Muzaḥḥarids of Guḍjarāt exchanged several embassies with Selīm I (918-26/1512-20), and Bahādūr Shāh sent envoys to Istanbul seeking Ottoman help against the Mughal Humāyūn. The Mughals considered the Ottomans as their rivals and did not like to exchange envoys with them. Nevertheless, Turkish records say that Sidi ʿAlī Reʾīs, the Ottoman admiral, carried a letter from Humāyūn to Süleymān the Magnificent in which Humāyūn addressed the Sultan as "the Khālifa of the highest qualities." The Ottoman documents used the terms *Hind elcisi* or *elciye-i Hind* to denote Mughal ambassadors, but no details are available in the Indian chronicles about these Mughal envoys. The envoys of the Ottoman governor of Yemen were, however, treated with scant respect by Akbar (N.R. Faruqi, *Mughal-Ottoman relations*, Delhi 1989, 20 ff.).

Envoys to and from the Uzbeks. Akbar was afraid of Uzbek power and treated them with suspicion. However, in 979/1571 ʿAbd Allāh Kh̲hān Uzbek, ruler of Transoxiana, sent an embassy to Akbar.

Envoys to and from Timūrid and Safawid Persia. The sultans of Golkonda, Bidjāpur and Aḥmadnagar sent ambassadors to the court of Shāh Tahmāsp I, whilst in 847/1443 Shāh Rukh's ambassador ʿAbd al-Razzāk had been received by the Hindu ruler of Vijayanagar, King Devendra.

Humāyūn, who was beholden to the Safawids for help, developed contact with them, and during the time of Akbar, many ambassadors came and went to Persia. In 1004/1596 the Emperor sent Mirza Diyāʾ al-Dīn Kāsi and Abū Nāṣir Kāfi to Shāh ʿAbbās, and according to Iskandar Beg Munshī, they were received with honour (tr. R.M. Savory, *History of Shah Abbas the Great*, Boulder, Col. 1978, ii, 705-6). Abū ʿl-Faḍl's account of the reception of these envoys is silly and pedantic (*Akbar-nama*, tr. iii, 1112).

Several envoys were sent by Shāh ʿAbbās to Dījahāngīr. In 1020/1611 Yādgār ʿAlī Tālīsh came to mourn Akbar's death and to congratulate Dījahāngīr on his accession. When Yādgār ʿAlī returned to Persia, Dījahāngīr's envoy Kh̲hān ʿAlam accompanied him. In 1024/1615 a second Persian embassy headed by Muṣṭafā Beg came to Dījahāngīr's court with huge presents, including European hounds which Dījahāngīr had asked for. In the following year Muḥammad Riḍā Beg came to Dījahāngīr to obtain monetary aid against Ottoman Turkey and to bring about an amicable settlement between Dījahāngīr and the Shīʿī states of the Deccan. For envoys to and from Shāh Dījahān, see Sakseña, *History of Shahjahan*, Allahabad 1973, 210-32.

Queen Elizabeth's envoy to Akbar. Elizabeth of England sent an envoy to Akbar in 1583 with a letter which was "the earliest communication between

the government of India and England" (V.A. Smith, *Akbar the Great Moghul*, Oxford 1919, 229).

Akbar's envoys to Europe. Akbar desired to send envoys to Philip II of Spain recommending universal peace and harmony; a diplomatic mission, consisting of Sayyid Muzaḥḥar, ʿAbd Allāh Kh̲hān and Father Monserrate was dispatched to Lisbon, but was unable to reach there.

Jesuit missions at Akbar's court. Akbar's interest in religious debates led to the arrival of several Jesuit Missions at Akbar's court in 1580 and after, and in return Akbar sent ʿAbd Allāh as his envoy to Portuguese Goa (see E. Maclagan, *The Jesuits and the Great Mogul*, London 1932).

British envoys at Dījahāngīr's court. Dījahāngīr welcomed William Hawkins and Sir Thomas Roe, but refused to conclude a commercial treaty with England. Hawkins was, however, persuaded to remain at the court as the resident ambassador.

Envoys of the Deccan states and provincial Indian states. Three types of envoys have been identified in regard to the Deccan of the 10th/16th century: (a) *ad hoc* envoys, called *rasūls*, who were sent to offer congratulations or condolences; (b) the *hādīb-i mukīm*, literally, attaché; originally assigned to the army of friendly powers; and (c) *wakīls* or permanent ambassadors accredited to certain foreign powers (H.K. Sherwani, *History of the Qutb Shahi dynasty*, Delhi 1974, 218-19). Provincial kingdoms like Dījawnpūr, Bengal, Mālwa and Guḍjarāt sent envoys within India with the limited objectives of winning support in their conflicts with the adjoining states, but it is only regarding the Deccan that one finds contact with outside powers. In Guḍjarāt, the ambassadors were mainly concerned with the activities of the Portuguese.

Envoys to the West during the 18th and 19th centuries: Tipū Sulṭān of Mysore sent his envoys to France and Turkey; Louis XVI received his envoy with honour, but refused to enter into any alliance against the British. One of the last Mughal Emperors, Akbar Shāh II, sent Rājā Rām Mohan Roy to London in 1827 to plead his case for an increase in his *pishtakāsh* or pension.

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ŠĀFĪTHA, a place in western Syria, situated in the Dījabal Bahrāʾ region. This last becomes lower as it falls southwards, with a large gap commanded to the north by Šāfītha and Ḥiṣn al-Akrād [*q.v.*] and to the south by ʿAkkār and ʿIrḳa [*q.v.*]. The mountains of the ʿAlawīs fall southwards into the Šāfītha depression.

Šāfītha was the Ἀργυρόστρων of Byzantine authors, Castrum Album or Chastel Blanc of the



Latin ones, and is the main place in the district, with its fortress called in Arabic texts *Burdj Şafīṭha*; this last lies to the east of the present village and dominates the foothills of the *Djabal Nuṣayrī* to the north. It commands two valleys at a point midway between *Hiṣn al-Akrād* and *Tartūs* and also a large gap, to the south of the *Djabal Bahrā*², by means of which *Hiṣn [q.v.]* is connected with *Tarābulus al-Shām*. From Antiquity, the castle of *Şafīṭha* commanded the route connecting *Hamāt [q.v.]* and *Tartūs* on the coast, i.e. the passage from central Syria to the Mediterranean. Situated on a basalt peak at an altitude of over 400 m/1,312 feet, it protected the lands to the north in mediaeval times from the *Nizārī Ismāʿīlīs*. The region around *Şafīṭha* was a fertile one, with olives grown there from classical times, and with vines, figs and white mulberry trees for silk worms grown there in mediaeval times.

The fortress of the mediaeval Christian town of *Şafīṭha* was a strong rectangular donjon with rounded angles, originally protected by double defensive walls. The Order of the Temple was responsible for its construction, upkeep and manning. From 526/1132 onwards, the Franks built fortresses in the *Djabal An-ṣāriyya* against the *Ismāʿīlīs*, who paid them a tribute in gold pieces and wheat. The Templars' aim was to control the gap between *Hiṣn* and *Tarābulus* in the hinterland of the Knights Hospitallers' territory. The plan of the castle resembled that of *Markab [q.v.]* in being elliptical, originally with a double wall, but later with a single wall with rectangular salients, as at *Tartūs* and *ʿAṭlīth [q.v.]*, and with a moat 15 m/49 feet deep and 13 m/42 feet wide. The stones were dovetailed together and linked by iron crampons sealed with lead. Some modifications to it were made by Louis IX (St. Louis) when he was staying in Syria (Safar 548-Safar 652/May 1252-end of April 1254), including an even more complex entry with a portcullis and four successive gates. The first protective wall, in the shape of an irregular polygon, had a glacis before it. The actual keep had its own water supply, kept in a vast subterranean cistern hewn out of the rock and replenished by rain-fall brought through conduits, and could thus withstand a certain period of siege, and there was also an external cistern (*birka*) where mounts and other beasts could drink. The chapel of St. Michael within the castle resembled the Romanesque churches of the South of France of the late 12th century, and, like all similarly-placed chapels of the Templars and Hospitallers, was devoid of ornamentation. In the thickness of the walls, a staircase led to the Great Hall (*palatium*) and the armoury. The keep itself was 28 m/90 feet high and had two floors, reached by a staircase on the west side. Down below was a subterranean prison. The region, and Syria in general, was always liable to earthquakes, and the fortress of *Şafīṭha* was damaged in 565/1170, 597/1201 and the following year, only the chapel of the fortress being unscathed. Communication between the strong points of the Franks was by means of smoke signals by day and fire ones by night, but the Crusaders learnt the use of carrier pigeons from the Muslims, and Jacques de Vitry, the envoy of Pope Honorius III, announced his arrival at *Şafīṭha* in 614/1215 by this means. The garrison of the castle comprised over 700 knights and their squires, divided into 50-man sections, in addition to large numbers of artisans, such as blacksmiths and armourers, and also the prisoners. There were stores of supplies and provisions, and in times of threatened attack, the local villagers would seek refuge there also.

Of later history, it is recorded that in 1270/1854, a petty chieftain, *Ismāʿīl Bey*, seized *Şafīṭha* and proclaimed himself *mushīr [q.v.]* or governor acting as an "Old Man of the Mountain", which provoked a revolt of the Muslims of the region; four years later, he was murdered by a relative. After this, *Şafīṭha* was integrated into the Ottoman empire.

The present-day village is situated on the site of the mediaeval fortress. In the early 19th century, the *kadāʾ* of *Şafīṭha* was one of the constituents, with *al-Markab*, *Tell Kalākh*, *ʿUmrāniya* and *Tartūs*, of the *sandjak* of *Tartūs*. In 1916 it had 2,500 inhabitants, including 1,500 *Nuṣayrīs* [see *NUṢAYRIYYA*] and 850 Syrian Orthodox. In 1920 the administrative district of *Şafīṭha* comprised 202 villages, with 41,500 people, including 20,000 *Nuṣayrīs*, 10,000 Muslims, 6,500 Greek Orthodox, 4,500 Maronites, 300 Greek Catholics and 200 Protestants. In this same year the *kadāʾ* of *Şafīṭha*, with the town as its chef-lieu, was detached from the *sandjak* of *Tarābulus al-Shām*, and then made part of the State of the ʿAlawīs established in 1922 as part of the federation of Syria. In 1945 the *kadāʾ* became part of the *muhāfaẓa* of the ʿAlawīs. After 1954, the local population, essentially peasant cultivators, supported the Parti Populaire Syrien. Local activities include carpet weaving and the cultivation of cotton and tobacco. The village now surrounds the castle and its dominating donjon, and its houses are essentially built from stones taken from the castle's enceinte. The chapel of St. Michael in the donjon is still used by the Greek Orthodox members of the population. In the 1960s *Şafīṭha* became a tourist centre, for skiing in winter and with an open-air bathing pool.

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ŞAFIYYA bt. HUYAYY b. AKHTAB, Muḥammad's eleventh wife, was born in Medina and belonged to the Jewish tribe of the Banu 'l-Nadīr [see AL-NADĪR]; her mother Barra bt. Samaw'al, the sister of Rifā'a b. Samaw'al, was of the Banū Qurayza [q.v.]. Her father and her uncle Abū Yāsir were among the Prophet's most bitter enemies. When their tribe was expelled from Medina in 4 A.H., Huyayy b. Akhtab was one of those who settled in Khaybar [q.v.], together with Kināna b. al-Rabi', to whom Şafiyya was married at the end of 6 or early in 7 A.H.; her age at this time was about 17. There is a tradition that she had formerly been the wife of Sallām b. Maṣḥkam, who had divorced her.

When Khaybar fell, in Şafar 7/June-July 628, Şafiyya was captured, together with two of her cousins. In the division of the spoils she had been assigned, or actually given, to Dihya b. Khalifa al-Kalbī, but when Muḥammad saw her he was struck

by her beauty, and threw his mantle over her as a sign that he had chosen her for himself. He redeemed her from Dihya against seven head of cattle, and gave her the option of embracing Islam. Her husband was condemned to a cruel death by Muḥammad for having refused to give up the treasure of the Banu 'l-Nadīr. The nuptials were celebrated with haste and with a modest wedding feast, either in Khaybar itself or on the way back to Medina. Şafiyya's dowry [see MAHR] consisted of her emancipation. Her position as a wife, which was questioned, was established by the veil or *ḥiḍjāb* [q.v.] being imposed on her and her receiving a portion of Muḥammad's booty.

In Medina, Şafiyya received a cold welcome; 'Ā'isha [q.v.] and Muḥammad's other wives showed their jealousy with slights upon her Jewish origin. She gave the Prophet's daughter Fātima [q.v.] gold from her earrings, which may indicate that the two were allies in the politics of Muḥammad's harem. Doubts about Şafiyya's commitment to Islam and the suspicion that she would avenge her slain kin are recurring themes in the numerous biographies of her composed through the centuries. In these stories, the Prophet (or 'Umar) admonishes the doubters and re-affirms the quality of her Islam, despite her being a Jewish convert. During Muḥammad's last illness, Şafiyya expressed her devotion to him, and was criticised by the other wives.

Şafiyya's marriage to the Prophet was predicted in a dream while she was still married to Kināna, and her husband beat her for desiring another man. The miracle and her suffering for Islam and the Prophet, as well as her reputation for crying won her a place in Sūfi works. She appears in all the major books of *ḥadīths* and indices of transmitters, although she related relatively few traditions compared to 'Ā'isha and Umm Salama [q.v.]. A number of events in her life serve as legal and customary precedents.

In 35/656, Şafiyya sided with 'Uthmān [q.v.], while he was besieged in his house she made an unsuccessful attempt to reach him, and she used to bring him food and water by means of a plank placed between her dwelling and his. When 'Ā'isha asked her to be present at 'Uthmān's last interview with 'Alī, Talha and al-Zubayr, which took place in her house, Şafiyya went, and tried to defend the unfortunate caliph.

She died in 50/670 or 52/672, during Mu'āwiya's caliphate, leaving a fortune of 100,000 dirhams in land and goods, one-third of which she bequeathed to her sister's son, who still followed the Jewish faith. Her dwelling in Medina was bought by Mu'āwiya for 180,000 dirhams.

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(V. VACCA-[RUTH RODED])

ŞAFIYYE WĀLİDE SULTĀN (Cecilia Baffo), Ottoman queen mother, born in Venice in 1550, died in 1014/1605.



The daughter of the Italian Baffo, governor of Corfu, when she was fourteen years old, while travelling between Venice and Corfu on the Adriatic Sea, she was captured by Ottoman pirates. On account of her beauty, she was taken to the palace of prince Murâd, grandson of Süleymân and governor of the *sandjak* of Manisa. In the Manisa palace, she became a Muslim, learned Turkish and was trained in palace manners. In 972/1565, she was presented to Murâd. She gave birth in 973/1566 to prince Mehemmed, who became the first great grandchild of Süleymân and was named by him, and subsequently to the princesses 'A'îshe and Fâtima. In 974/1566, after Süleymân's death, Murâd's father took over the throne as Selîm II and Murâd became the *welî 'ahd*. In 982/1574, following Selîm's death, Murâd succeeded as Murâd III. Şafîyye was now 25 years old and had already become the head *khâşşekî* [q.v.]. During Murâd's reign, she gained growing influence in the palace, taking great care that the relations between Venice and the Ottomans were amicable. She was 33 years old when her mother-in-law, Nûr Bânû Wâlide Sultân [q.v.] died (991/1583), and Şafîyye became the first lady of the Ottoman Empire. Since she was constantly in conflict with her mother-in-law and with Süleymân's daughter Mihrimah and her sisters-in-law Ismikhân and Gewherkhân, it was only after the deaths of these women that Şafîyye became very powerful. Murâd III remained very much in love with her until his death in 1003/1595, when he was succeeded by Mehemmed III. Şafîyye thus became queen mother at the age of 45, and exercised an extensive influence on the politics of the Empire. In 1012/1603 her son Mehemmed III died, and her grandson Ahmed I took over the throne. Repulsing his grandmother's influence on the Palace and on Ottoman politics, on Şahbân 1012/February 1604, 19 days after he was enthroned, he sent Şafîyye away from the Topkapî Palace to the old Palace in Bâyezîd; she died a year later in Djumâdâ II 1014/November 1605.

Şafîyye was the fifth of the queen mothers in the Ottoman palace. Her intelligence, beauty and the power which she exercised over the Empire became legendary, although it was alleged that she had managed to make herself a great fortune through bribery. She had started to build the *Yeni Djâmi'* in Istanbul, but died before its completion.

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ŞAFKA (A), a term of Islamic law meaning literally, "striking hands together". The parallel root *s-f/p-k* (and in other places, more correctly, *s-f/p-k*) is found in Biblical Hebrew, cf. Isa. ii. 6 "they strike hands with foreigners". *Şafka* is a non-Kur'anic word, but *taşdiya* is found in sûra VIII, 35, with a comparable meaning.

Technically, *şafka* has come to mean the ratification of a commercial contract, a formal, symbolic act for concluding a contract which has been disregarded in practice by Islamic law. Striking hands together, although associated with sale (*bay'*), should be designated *şafk* rather than *bay'*, as stated by Schacht in art. *bay'*. The concept of *şafka* remained unique in its usage since, unlike *bay'*, it contains the meaning of a bargain that is achieved swiftly and profitably. Evidently, striking the hands together can only be used as an expression of acceptance once an offer (*idjâb*) is presented. Acceptance (*kabûl*), can according to most schools, excluding the Şhâfi'i, be delayed until the end of the meeting of the two parties (*mađilis al-'akd*). The Şhâfi'is, who require immediate accept-

ance, have made a provision that the two parties can cancel the contract providing they are still physically at the place where the deal was negotiated (*khiyâr al-mađilis*); but once they leave, the deal is final. It is imperative to add that the expression of will, under these conditions, can be in any form, whether by striking the hands together or verbal affirmation, providing it conveys the clear intention.

Bibliography: *LSA*, Beirut-Dâr Şadir, n.d., x, 200; Ibrâhîm Anîs *et alii*, *al-Mu'djam al-wasîl*, Cairo 1972, ii, 434; J. Schacht, *An introduction to Islamic law*, Oxford 1964, 8, 145-6; Wahba al-Zuhaylî, *al-Fikh al-Islâmî wa-adillatuhu*, Damascus 1985, iv, 108, 366; see also *bay'*. (MAWIL IZZI DIEN)

ŞAFWÂN B. ŞAFWÂN AL-ANŞÂRÎ, Arab poet of the 2nd-3rd centuries A.H. known for his ideological poetry in support of the Mu'tazila [q.v.]. Al-Djâhîz [q.v.] is the only source for the few bits of information on his life and the sparse samples from his poetry that we have. The biographical snippets show him in Multân at the court of the governor of Sind, Dâwûd b. Yazîd al-Muhallabî, who held this office from 184/800-205/820 [see MUHALLABIDS, toward the end]. In all of them he is al-Djâhîz's authority on elephants, quoting poetry by the elephant expert Hârûn b. Mûsâ al-Azdî *mawlâhûm*; describing what kind of ruses this man used in fighting against war elephants; and indicating how the Indians trained these animals (*Hayawân*, vii, 76 [read, with Pellat, *zuwwâr for ruwâl*], 77, 114-15). As for Şafwân's poetry the surviving pieces show strong support for Wâsil b. 'A'â, founder of the Mu'tazila (d. 131/748-9 [q.v.]), and other leaders of the movement and equally strong animosity against the poet Bashshâr b. Burd (d. 167 or 168/784-5 [q.v.]), after the latter had broken away from Wâsil's circle. Since some of the lines in praise of Wâsil seem to speak of a contemporary, Şafwân must have been of a ripe old age, when he joined the Multân governor, unless, of course, one assumes two different Şafwâns. However, in addition to his name, his apparent interest in natural history, which comes through in both the early poetry and the later reports, would be an argument for the identity of the two personages.

His most famous poem is the glorification of earth, a counter-poem against Bashshâr's apotheosis of fire, which also includes a pro-Mu'tazilî *fakhr* and a *hidjâ'* against Bashshâr and his sect, the somewhat shadowy extremist Kâmilîyya Shî'a (*Bayân*, i, 27-30; 33 lines, *tawîl*, rhyme -Cdi). Shortened versions of this poem, clearly quoted from al-Djâhîz, appear also in al-Baghdâdî (d. 429/1037 [q.v.]), *al-Fark bayn al-firâq*, 39-42, in the section on the Kâmilîyya (20 lines), and in Abu 'l-Hasan 'Alî b. Yûsuf al-Hakîm (8th/14th century), *al-Dawha al-mushtabika*, 25-27, where it is quoted for the enumeration of minerals and ores it contains (13 lines). Of similar content is a shorter poem (*Bayân*, i, 32, 9 lines, *tawîl*, rhyme -Cdu). The earth-fire controversy has been seen as an early Mu'tazilî-Shî'i polemics (Nyberg in *ET*, s.v. *AL-MU'TAZILA*) as well as a Shu'ûbî attack by Bashshâr, defending the Zoroastrian holiness of fire, with a counter-attack upholding the claims of the earth. The context(s) in which this polemics became meaningful is none too clear. Another poem defending Wâsil against Bashshâr's *hidjâ'* also mentions the missionaries that Wâsil sent out (*Bayân*, i, 25-6; 22 lines, *tawîl*, rhyme -3ri); this was interpreted by Nyberg, *loc. cit.*, as indicating the existence of a pro-Abbasid network of propagandists, but was probably not more than a religious undertaking [see *AL-MU'TAZILA*, here vii, 783b-784a, and van Ess, ii, 386-7].

The remaining fragments are: two lines on the



date-palm (*Ḥayawān*, vii, 78; *mutakārib*, rhyme -2lu); one line characterising Wāṣil (*Bayān*, i, 22; *basīṭ*, rhyme -āki); one line in praise of Wāṣil's *zuhd* (*Bayān*, i, 27; *tawīl*, rhyme -3'uh); and two lines of *hiǧā'* against Bashshār and his brothers, addressed to his mother (*Bayān*, i, 31, *basīṭ*, rhyme -Cdi).

Bibliography : 1. Texts. *Djāhīz, al-Bayān wa 'l-tabyīn*, ed. 'Abd al-Salām Muḥammad Hārūn, 1367/1948; idem, *al-Ḥayawān*, ed. Hārūn, ²Cairo n.d.; Baghdādī, *al-Farq bayn al-firaq*, ³Beirut 1400/1980; Abu 'l-Ḥasan 'Alī b. Yūsuf al-Hakīm (8th/14th century), *al-Dawḥa al-muḥtabika fī dawābiḥ dār al-sikka*, ed. Ḥusayn Mu'nis, Madrid 1379/1960.

2. Studies. 'Abd al-Hakīm Balba', *Adab al-Mu'azzila ilā nihāyat al-kam al-rābi' al-hidiri*, Cairo n.d. (preface dated 1959), 356-61, 390-6; Ch. Pellat, *Le Milieu basrien et la formation de Ġāhīz*, Paris 1955, 175-7; W.M. Watt, *Was Wāṣil a Kharijite?*, in R. Gramlich (ed.), *Islamwissenschaftliche Abhandlungen Fritz Meier zum sechzigsten Geburtstag*, Wiesbaden 1974, 306-11 (incs. a tr. of the "missionary" poem); Pellat, *Ṣafwān ibn Ṣafwān al-Anṣārī et Beshshār [sic] ibn Burd*, in R.M. Savory and D.A. Agius (eds.), *Logos Islamikos. Studia Islamica in honorem Georgii Michaelis Wickens*, Toronto 1984, 21-34 (includes tr. of the three long poems); J. van Ess, *Theologie und Gesellschaft im 2. und 3. Jahrhundert Hidschra*, ii, Berlin 1992, 382-7 (study of Ṣafwān with emphasis on the "missionary" poem), v, Berlin 1993, 183-92 (tr. of and comm. on the three long poems), see also ii, 5-14 (on Bashshār), and i, Berlin 1991, 269-72 (on the Kāmilīyya).

(W.P. HEINRICHS)

ŞAFWĀN B. IDRĪS b. Ibrāhīm b. 'Abd al-Rahmān b. 'Isā b. Idrīs al-Tudjībī al-Mursī al-Kātib, Abū Bahr (560-98/1164-1201), poet and scholar of Muslim Spain.

He was born in Murcia when the town was ruled by Ibn Mardaniṣh (d. 567/1172), but the major part of his life witnessed Almohad times (see the studies of Gaspar Remiro and Guichard about the history of Murcia under Almohad rule). He belonged to an important family of the town, the Banū Idrīs, some of whom were judges. Ṣafwān gives information on them in his *Zād al-musāfir* (152-7). He studied with his father and his relative, the *kādī* Abū 'l-Kāsim b. Idrīs, as well as with Abū Bakr b. Muḥāwir, Abū 'l-Ḥasan Ibn al-Kāsim, Abū Ridjāl b. Ġhalbūn, Abū 'Abd Allāh b. Humayd, Abū 'l-'Abbās b. Maḍā' (who taught him Muslim's *Ṣaḥīḥ*), Abū 'l-Kāsim Ibn Hubaysh, Ibn Bashkuwāl (who gave him the *idjāza*), Abū 'l-Walid b. Rushd, Abū Muḥammad b. 'Ubayd Allāh al-Ḥadjarī, Abū Muḥammad b. Hawt Allāh and Ibn 'Ayshūn. Ṣafwān b. Idrīs was one of the most important poets and *udabā'* of his time. His biographers record at length praises about him. He wrote: (1) *Badāhat al-mutahaffiz wa-'uḍḍālat al-mustawfiz*, a compilation of his prose and poetry; (2) *Kitāb al-Rihla*; (3) *Zād al-musāfir wa-ghurraṭ muḥayyā 'l-adab al-sāfir*, a biographical compilation of Andalusian poets of the 6th/12th century, which supplements the works of Ibn Khakān (d. 529/1134) and Ibn al-Imām (d. ca. 550/1155). It was edited by 'Abd al-Kādir Maḥdād, Beirut 1358/1939, repr. Beirut 1970. Ibn al-Abbār [q.v.] emulated it in his *Tuḥfat al-kādim*. It is one of the sources of Ibn Sa'īd al-Maghribī's *Rāyāt al-mubarrizīn*, which also includes a section devoted to Ṣafwān (see E. García Gómez, *El libro de las banderas de los campeones de Ibn Sa'īd al-Maghribī*, Barcelona 1978, 138, 159, 195, 196, 239, 248, 253, and 243-4); (4) *Rasā'il*, some of which have been preserved, like the letter he wrote

congratulating the judge Abū 'l-Kāsim b. Bakī (*Nafḥ al-tib*, v, 68-9), another on *taghāyur mudun al-Andalus* sent to the amīr 'Abd al-Rahmān b. Yūsuf b. 'Abd al-Mu'min b. 'Alī (*Nafḥ al-tib*, ii, 170-5; tr. F. de la Granja, *Geografía lírica de Andalucía musulmana, Historia de Andalucía*, Madrid 1981, v, 85-7), another entitled *Tirād al-dhiyād fī 'l-maydān wa-tanāzu' al-ladhdhāt wa 'l-iḥwān/al-akhḍān fī taqdīm Mursiya 'alā ghayri-hā min al-buldān*; and (5) *Diwān*. Some of his verses are recorded by his biographers. He is especially remembered for the elegies (*marāthir*) which he wrote in commemoration of al-Ḥusayn b. 'Alī and the descendants of the Prophet (*ta'bin al-Ḥusayn wa-bukā' ahl al-bayt*). In connection with this production, the sources record a story according to which Ṣafwān is said to have travelled to Marrākush, where he tried to earn money by praising the rulers in his poems in order to pay for the trousseau of his daughter who had reached marriageable age. None of his attempts was successful. Disappointed, he decided to write panegyrics of the Prophet and his family. It was then that the Almohad al-Manṣūr Ya'qūb b. Yūsuf b. 'Abd al-Mu'min saw the Prophet in a dream interceding on Ṣafwān's behalf, and from then onwards Ṣafwān was never to have again financial problems. Ṣafwān corresponded with the poet Muḥammad b. Idrīs b. Mardj al-Kuhl (d. 634/1236) (*Nafḥ al-tib*, v, 57-9). The most noted of Ṣafwān's pupils was Abū 'l-Rabi' b. Sālim al-Kalā'ī. Ṣafwān died young, aged 38, and his father recited the funeral prayer over him.

Bibliography: Ibn al-Abbār, *Takmila*, ed. Codera, no. 1231 (ed. 'Izzat al-'Aṭṭār al-Husaynī, Cairo 1955, no. 1895); Balafīkī, *al-Muḥtaḍab min Kitāb Tuḥfat al-kādim li-bn al-Abbār*, Cairo-Beirut 1982, 135-9; Yāqūt, *Udbā'*, ed. Margoliouth, xii, 10-4, no. 3; Ibn Sa'īd, *al-Mughrib fī ḥulā' 'l-Maghrib*, ed. S. Dayf, Cairo 1953-5, ii, 260-1, no. 533; Ibn al-Zubayr, *Silat al-Sila*, ed. 'A. Hārūn' and S. A'rāb, Rabat 1993, no. 120 (the source is Ibn Fur-tūn's *Dhayl*); Ibn Sa'īd, *Rāyāt al-mubarrizīn*; Ibn 'Abd al-Malik al-Marrākushī, *al-Dhayl wa 'l-takmila*, ed. I. 'Abbās, Beirut n.d., iv, 140-3, no. 264; Ṣafādī, *Wāfi*, xvi, 321-4; Ibn al-Khaṭīb, *al-Iḥāṭa fī akhbār Ḡharnāla*, ed. M. 'A. 'Inān, Cairo 1973-7, iii, 349-59; Ibn Shākir al-Kutubī, *Fawāt al-wafayāt*, ed. 'Abbās, ii, 117, no. 198; Makkārī, *Nafḥ al-tib*, ed. 'Abbās, Beirut 1968, v, 62-74 and index; Ḥadjdjī Khalifa, *Kashf al-zunūn*, ii, 23 (no. 1694), ii, 236 (no. 2642), iii, 527 (no. 6769); Ibn Ibrāhīm, *al-'lām bi-man halla Marrākush wa-Aghmāt min al-'lām*, Rabat 1974-83, vii, 361-72, no. 1046; Makhlūf, *Shadjarat al-nūr*, Cairo 1950-2, i, 161, no. 496; Pons Boigues, *Ensayo bio-bibliográfico*, 256, no. 210; Brockelmann, I², 322, S I, 482; 'U.R. Kahlāla, *Mu'djam al-mu'allifin*, Damascus 1957-61, v, 19-20; A. González Palencia, *Historia de la literatura arábigo-española*, Barcelona 1928, 191; M. Gaspar Remiro, *Historia de Murcia musulmana*, Saragossa 1905, 259; P. Guichard, *Les musulmans de Valence et la reconquête (XI-XIII^e siècles)*, Damascus 1990-1, esp. i, 127-32.

(MARIBEL FIERRO)

ŞAFWĀN B. AL-MU'ATTAL (the *fatḥa* of the *t* is confirmed in Ibn Durayd, *Iṣṭikḥāk*, ed. Hārūn, 310; occasionally wrongly al-Mu'attīl), from the tribe of Sulaym, was a Companion of the Prophet Muḥammad. His year of birth does not seem to be recorded, and he is mentioned as having died a martyr's death during the Arabs' conquest of Armīniya in 17/638 (cf. Tabarī, i, 2506) or 19/640 (cf. Ibn Ḥadjar, *Isāba*, iii, 441). Other reports have it that he met his death at a much later date in the year 59/679 (cf. Khalifa, *Ta'rikh*, ed. A.D. al-'Umarī, 226-7) or



60/680 in *Shimshāt* in the *Djazīra* (cf. Ibn al-Djawzī, *Muntazam*, iv, 282), where his grave was venerated.

He is said to have lived in Medina and to have embraced Islam shortly before the expedition to the well of al-Muraysi^c of the Banu 'l-Muṣṭalik. After that, he is reported to have participated in the Prophet's military campaigns, the first being the Battle of *Khandak* or the Ditch. He owes his fame mostly to the role he is reported to have played in the *ifk* affair, i.e. the scandal around 'Ā'isha [q.v.], the Prophet's favourite wife. An allegation had been brought into circulation, slanderous as it turned out, about 'Ā'isha having had illicit relations with Şafwān on their joint return from the Prophet's expedition to the Banu 'l-Muṣṭalik in the year 5/627, when, after having become separated from the main caravan, they sought to catch up with it on a solitary trek through the desert. For details of the affair, see Ibn Ishāq's *Sīra*, ed. Muṣṭafā al-Sakkā *et alii*, iii, 309-18, ed. Wüstenfeld, 731-8 = al-Bukhārī, *Ṣaḥīḥ*, ed. Krehl, ii, 153-7, iii, 103-9. In the aftermath of the affair, 'Ā'isha is said to have made a statement to the effect that Şafwān was impotent and had never touched a woman (also recorded in Şafwān's own words, al-Bukhārī, iii, 108, ult.). This allegation is contradicted in another report (cf. Abū Dāwūd, *Sunan*, ed. M. Muḥyī al-Dīn 'Abd al-Hamīd, ii, 330, Ibn Ḥanbal, *Musnad*, iii, 80) in which it is alleged that someone presenting herself as Şafwān's wife once came to the Prophet in order to complain about her husband forcing his will upon her and hitting her, saying *ana raḍī'ul ṣhābb fa-lā aṣbir* ...; for an attempt at harmonisation, see Ibn Ḥajjar, *Iṣāba*, iii, 441.

During an exchange with the poet Ḥassān b. *Thābit* [q.v.], whom Şafwān blamed for having had a part in spreading the rumour about him and 'Ā'isha, he is said to have struck him with his sword. Another story, extant in different versions, has it that he hit Ḥassān because of his denigrating verses directed at a group of *Muhājirūn* who had sought out the Prophet to embrace his cause. Sa'd b. 'Ubāda [q.v.], a leading Anṣārī, induced Ḥassān in the presence of the Prophet to give up his claim for retaliation on Şafwān. Then Sa'd presented Şafwān with a mantle. The Prophet gave Ḥassān an Egyptian woman and/or a certain piece of property as appeasement, while Şafwān was ultimately left unpunished. The various versions of the story, complete with the verses supposedly recited by both, are recorded in many sources, most extensively in al-Wākidī, *Maghāzī*, ii, 436 ff., and *Aghānī*³, iv, 155-63. Whether or not they contain a kernel of historicity is hard to establish; they may be no more than background embellishments of Şafwān's role in the *ifk* affair, assuming then that the tale is historically tenable. (The story's plausibility has been recently evaluated anew in G.H.A. Juynboll, *Early Islamic society as reflected in its use of isnāds*, forthcoming in *Le Muséon* [1994].) According to *Khalīfa* b. *Khayyāt*, *Tabaqāt*, 51, 181, he later settled in Baṣra and took up residence near the Mirbad [q.v.]. For other exploits of Şafwān, cf. al-Wākidī, index, s.n. For his participation in the conquest of al-Djazīra, see al-Balādhurī, *Futūḥ al-buldān*, 172-5, 184.

Bibliography: Given in the article. In general, see *Concordance et indices de la tradition musulmane*, viii, s.n.; Ibn Ḥanbal, *Musnad*, v, 312; Ibn Ḥajjar, *Iṣāba*, ed. Badjāwī, iii, 440-2; for the tribe of Sulaym, see M. Lecker, *The Banū Sulaym. A contribution to the study of early Islam*, Jerusalem 1989.

(G.H.A. JUYNBOLL)

AL-ŞAGHĀNĪ, 'Abd al-Mu'min b. Ḥasan, *adīb*, *flourit* during the 7th/13th century.

He is noted only for his poetic version of the animal fable collection, originally translated into Arabic by Ibn al-Mukaffa' [q.v.], *Kalīla wa-Dimna* [q.v.]. This version he called *Durrat al-hikam fī amthāl al-Hunūd wa 'l-'Adām*, and he completed it on 20 Djumādā 640/15 November 1242 (according to the Vienna ms.) or possibly some 25 years later (according to the other extant ms. of Munich); see Brockelmann, S I, 234-5.

Bibliography: Given in the article. (Ed.)

AL-ŞAGHĀNĪ, RADIYY AL-DĪN AL-ḤASAN b. Muḥammad b. al-Ḥasan b. Ḥaydar b. 'Alī b. Ismā'īl al-Kurashī al-'Adawī al-'Umarī, lexicographer and *muhaddith*, who owed his name to the upper Oxus province of Čaghāniyān [q.v.], Arabised form *Şaghāniyān*.

He was born in Lahore on 10 Şafar 577/25 June 1181 according to the most generally accepted report. He commenced his studies in Ghazna, first under his father who was a *mutakallim*, then under a number of scholars, most notable of whom was Niẓām al-Dīn al-Marghinānī [q.v.]. In further pursuit of knowledge, he travelled—between the years 605/1208-9 and 615/1218-9—to Mecca, Medina, Aden and Makdishū. The notice by his contemporary, Yākūt [q.v.] (*Udabā'*, iii, 211-12), which ends in the year 613/1216-17, clearly shows that Şaghānī had by that early time acquired enough fame and respect to warrant his inclusion in a biographical dictionary. In Şafar 615/May 1218 he came to Baghdad for the first time (see his *al-'Ubbāb*, under the root *k r t*, in the editor's introd., 9), and two years later was sent to India by the caliph al-Nāṣir [q.v.], where he stayed for several years. He came back to Baghdad in 624/1226-7, only to be sent, in the same year, once more to India, this time by al-Mustanṣir [q.v.]. Impoverished there, he managed to get back to Aden in 630/1232-3 and then to Baghdad in 637/1239-40. In his later days he taught at the Marzubāniyya *ribā'*, but resigned his post in 640/1242-3 when he came to learn that the *shaykh* of this *ribā'* had to be a *Shāfi'ī* (Ibn al-Fuwaṭī, *al-Hawādith al-djāmi'a*, Baghdad 1351/1932-3, 263); hence al-Musta'ṣim entrusted him with the Hanafī Tutuṣhiyya *madrasa*, and it is in this period that he wrote his *Mashārik al-anwār* and *al-'Ubbāb*. His death is most widely reported to have been on 19 Şahābān 650/25 October 1252.

Al-Şaghānī's contribution was predominantly in the field of lexicography. By his time, it was deemed no longer possible for a lexicographer to investigate usage among the desert Arabs, due to the so-called loss of the earlier "purity" in their language. Al-Şaghānī, however, seems to have made up for this major handicap by concentrating on the shortcomings and errors of his predecessors in *riwāya*, *taṣhīf*, attribution of poetry, etc. Aided by his vast knowledge (cf. his list of sources in *al-'Ubbāb*, i, 7-9), he produced three of his major works that can be seen in the light of the above. These are: (1) *al-Takmila wa 'l-dhayl wa 'l-ṣila* (ed. 'A. 'A. al-Taḥāwī *et alii*, 6 vols., Cairo 1970-9), a supplement to al-Djawharī's *al-Sihāh*, which comprises linguistic usages overlooked by al-Djawharī and extensive corrections of his errors; (2) *Maḍima' al-bahrayn* (Brockelmann, S I, 614; Sezgin, viii, 219), which incorporates *al-Sihāh*, *al-Takmila*, and al-Şaghānī's own *Hāshiya 'alā 'l-Sihāh*, in which he amended still further errors of al-Djawharī, and (3) *al-'Ubbāb al-zākhir wa 'l-lubāb al-fākhir* (ed. Y.M. Ḥasan, i, Baghdad 1978, and ed. M.H. Al Yāsīn, Baghdad 1397/1978 ff.) in which he only got as far as *b-k-m* before he died. This book, according to al-Suyūṭī (*Bughya*, Cairo 1964, i, 519) is the greatest linguistic treatise after the era of al-Djawharī, along with Ibn



Sida's *al-Muḥkam*. It is indeed in this work that al-Ṣaghānī's mastery of the sources and his vast *riwāya* are most clearly manifested, and in his introduction (pp. 12-19) he lists but a few of the more glaring errors of al-Azhārī in his *Tahdhīb al-luḡha* (over 1,000 in all), al-Djawharī in his *al-Sihāh* (over 2,000), and Ibn Fāris in his *al-Muḍjal* (over 500), and ridicules Ibn al-Sikkīt's *Islāh al-manṭiq* as needing an *islāh* of its own, and Ibn 'Abbād's *al-Muḥīṭ* as having comprised (*aḥāṭa*) error and *tashīf*.

Another obvious linguistic interest of al-Ṣaghānī is demonstrated by his work on patterns, as in his *K. al-yafūl* (ed. H. 'Abd al-Wahhāb, Tunis 1939), *K. al-Infī'āl* (ed. A. Khān, Islāmābād 1977), *K. al-Iftī'āl* (Hādījī Khalīfa, v, 47), *Mā banat-hu 'l-'Arab 'alā fa'ālī* (ed. 'A. Hasan, Damascus 1964), and *Nak'at al-sadyān fīmā dī'a 'alā wazn fa'lān* (Brockelmann, S I, 615). The published titles show that al-Ṣaghānī, despite being innovative in some of his subject matter, as in collecting the verbs of the *infā'ala* pattern (cf. *K. al-Infī'āl*, 1), did not attempt to explore the meanings of each pattern or to establish general meanings with which constituent verbs can be identified; thus his books in this genre are merely lists of words from a certain pattern which any general lexicon would have, but listed alphabetically under their roots.

Some of al-Ṣaghānī's other lexicographical works include *al-Shawārid fī 'l-luḡha* (ed. 'A. al-Dūrī, Baghdād 1983, and ed. M. Hīdājī, Cairo 1983) of the *nawādir* genre; a *tawṣīḥ* or *tasmi'* of Ibn Durayd's *maḥṣūra* called *Sharḥ al-kilāda al-simīyya fī tawṣīḥ al-Duraydiyya*, preserved in a *mukhtaṣar* by Ibn al-Hādījī (ed. S.M. al-'Anī and H. Nādjī, Baghdād 1977); *K. al-Addād* (ed. A. Haffner, Beirut 1912); and a number of thematic works the titles of which include *K. fī asma' al-asad*, *K. fī asma' al-dhī'b wa-kunāhu*, *K. al-'āda fī asma' al-ghāda*, and *K. Khalk al-insān*.

To a lesser extent, Ṣaghānī contributed to the realm of *hadīth*, and his main work here is *Mashārik al-anwār al-nabawīyya 'alā ṣihāḥ al-akhbār al-mustafawīyya* (printed several times in Leipzig, Istanbul, and Beirut). The importance of this treatise, which integrates the two *ṣahīḥs* of Bukhārī and Muslim, lies in the fact that it is the earliest contribution of India to *hadīth* literature (see HIND, in *EP*, at III, 435; and a list of its *shurūḥ* in Hādījī Khalīfa, v, 548 ff.). Even here, al-Ṣaghānī's foremost linguistic interests emerge in his classification of the material, basically according to the particle (e.g. in, *idhā*, *mā*, *laysa*, *law*, *kad*, etc.) or morphological unit (e.g. elative, imperfect, imperative, etc.) with which the *hadīth* begins. His other works include two *risālas* on apocryphal *hadīth*, namely *al-Durr al-multakaṭ fī tabyīn al-ghalaṭ* (ed. S.M. al-'Anī, in *Maḥallat Kulīyyat al-Imām al-A'zam*, i [1972], 139-72), and his *Risāla fī 'l-mawdu'āt min al-aḥādīth* (published under the title *Mawdu'āt al-Ṣaghānī*, ed. N. 'A. Khalaf, Cairo 1980). Of the *riḡāl* genre are his *Nak'at al-sadyān fī man fī ṣuḥbatihim naẓar min al-ṣahāba* (ed. S.K. Hasan, Beirut 1990) and *Asānī shuyūkh al-Bukhārī* (Sezgin, i, 130).

Bibliography (further to that given in the text): Brockelmann, I, 443-4, S I, 613 ff.; Sezgin, *GAS*, viii, 327; Hādījī Khalīfa, ed. Flügel, vii, 1197, no. 7343; Dhahabī, *Duwal al-Islām*, Haydarābād 1337/1919, ii, 120; idem, *al-Ibar*, Kuwait 1960-6, v, 205; idem, *Siyar*, Beirut 1985, xxiii, 282; Šafadī, *al-Wāfi*, xii, Wiesbaden 1979, 240; Ibn Šākir, *Fawāt*, Beirut 1973, i, 358; Yāfī'ī, *Mir'āt*, Haydarābād 1339/1921, iv, 121; Sallāmī, *Tārīkh 'Ulamā' Baghdād*, Baghdād 1938, 48-9; Ibn Abī 'l-Wafā', *al-Djawāhir al-muḍīyya*, Haydarābād 1332/1914, i, 201-2; Ibn Radjab, *Dhayl Tabakāt al-*

ḥanābila, Cairo 1953, ii, 265; Fīrūzābādī, *al-Bulḡha*, Damascus 1972, 63; Makkī, *al-'Iqd al-ṭamīn*, Cairo 1965, iv, 176-9; Maḥrīzī, *al-Sulūk*, Cairo 1956, i, 385; Ibn Taghribirdī, Cairo, vii, 26; Ibn Kuṭlūbughā, *Tādī al-tarādjīm*, Baghdād 1962, 24; Suyūṭī, *al-Muzhir*, ed. M.A. Dīād al-Mawlā *et alii*, Cairo n.d., ii, 421; Ibn Abī Maḥrama, *Tārīkh ṭaghīr 'Adan*, ed. O. Löfgren, Leiden 1936, ii, 53; Ibn al-'Imād, *Shadharāt*, year 650; J.A. Haywood, *Arabic lexicography*, Leiden 1976, 67; J. Kraemer, *Studien zur altarabischen Lexikographie*, in *Oriens*, vi (1953), 228 ff.; Husayn Naṣṣār, *al-Mu'jam al-'Arabī*, Cairo 1956, 530 ff. (RAMZI BAALBAK)

ṢAGHĪR (A.), infant, child, minor (opp. *bāligh* [q.v.]), one who has not attained to puberty (opp. *kabīr*). Minority ends with the onset of physical maturity, and the ability to control one's own affairs (see al-Wansharīsī, ii, 269). In the absence of signs of physical maturity, fifteen was generally regarded as the age that divided between majority and minority for males and females alike (see BĀLIḠH and Goldziher, *Muh. Studien*, ii, 17, Eng. tr. *Muslim studies*, ii, 29). Entrusting a boy or a girl with their respective adult functions was the accepted way to examine mental maturity (*rushd*) (see Ibn Kudāma, iv, 523). Physical maturity as coincident with the conclusion of formal-religious education and the start of work without parental supervision is reported also for contemporary Muslim societies (see e.g. Ammar, 183).

1. Terminology.

Arabic has a rich vocabulary to designate childhood and its subdivisions. Within high Islamic culture childhood is seen as a unique period which has its own gradual process of development, physically and psychologically different from other periods in human life. As such it finds clear expression in writings of various kinds, legal, theological, hygienic-medical, ethical and pedagogical as well as belles-lettres. At the same time, it remains difficult to know exactly how this and other (sometimes contradictory) concepts of childhood influenced the everyday life of children in Muslim societies.

While in its mother's womb, the child is called *ḍanīn* (foetus). The general term for "child" is *walad*, and other terms have special shades of meaning, e.g. *nadīl* "progeny" and *faraṭ* "a child who dies before reaching maturity", lit. "dying before his/her parents". Other terms designate in addition a specific period within childhood. Among these are *ṣabiyy* ("a youth, boy, or male child... or one that has not yet been weaned... so called from the time of his birth"), *ṣabiyya* ("a young woman, girl, or female child", Lane), *salīl* ("a child or male offspring", Lane); "a child, specifically at the time of his birth and (from then) until its weaning" (Ibn Sīdah, *Mukhaṣṣaṣ*, Būlāḥ 1316, 31); *tīfl* ("... a child until he discriminates... after which he is called *ṣabiyy*..." or "a child from the time of his birth... until he attains to puberty...", Lane); ("at his birth the child is designated *ṣabiyy*, afterwards he is called *tīfl* although I do not know how long...", Ibn Sīdah, 31); *talā* (... "the youngling of any kind... an infant until a month old or more," Lane); *sharkh* ("a youth or young man... the offspring of a man...", Lane); *ghulām* ("a young man, youth, boy... or one from the time of his birth until he attains to the period termed *shabāb*, meaning young manhood...", Lane).

Terms for either a limited period within childhood or a specific phenomenon connected with a child's physical or mental development are *sadiḡh* ("an epithet applied to a child... in the stage extending to his completion of seven days... because his temple



becomes firm... only to this period", Lane); *radī* ("a child while it is a suckling", Lane); the verb *tadabbaba* (also *tahallama*, Lane, and *ighṭāla*, Ibn Sidah, 32) ("he [a child] became fat...", Lane); *ithṭhaḡhara* ("he [a boy] bred his central milk teeth... or... front teeth... or he bred his teeth after the former ones had fallen out", Lane) (several terms refer to different stages of this process: *shakka*, *ṭala'a*, *nadḡama*, *nasa'a*, *intadat* (*al-sinn*), *adrama* (*al-sabiyy*), *ahfara*, *abda'a* [Ibn Sidah, 331]; *faṭīm* ("a child weaned or ablated", Lane); *dāridī* (*daradja*: "... said of a child: 'he walked a little, at his first beginning to walk'", Lane); *djafr* (*djaḡfara*: "he, or it, became wide... or became inflated or swollen", Lane; Ibn Sidah, 33); *mustakriṣh* (*istakraṣha* [also *tazakkara*, Lane] "... he [a kid and a boy] became large in his stomach or became hard in his palate... and began to eat"); *djaḡwash* ("the child who passed the stage of weaning becomes *djaḡwash*", Ibn Sidah, 33); *fakī* ("he [a boy] became active, and grew...", Lane); *ḡazawwar* ("a boy who has become strong... and has served... or one who has nearly attained the age of puberty...", Lane); *mutara'ri* (also: *mulimm* [Ibn Sidah, 34] "... a boy... almost or quite past the age of ten years, or active", Lane); *mutabbikh* ("... a young man that is full [or plump]", Lane); *yāfi* ("a boy grown up... grown tall", Lane); *khumāsīyy* ("a boy five spans [*aḡbār*] in height... said of him who is increasing in height...", Lane); *wasīf* (*awṣafa* and *istawṣafa*: "he [a boy] became of full stature and fit for service", Lane); *ḡhayḡāk* ("... soft or tender; applied to a youth or young man... applied to a boy signifies 'that has not attained to puberty'", Lane); *murāḡhik* (also *kawkab*, Lane) (*rāḡhaka*, *arḡhaka*: "... he [a boy] was, or became, near to attaining puberty or virility...", Lane); *akḡlafa* ("the boy passed the time when he had nearly attained to puberty... he nearly attained to puberty; so that those who looked at him differed in opinion...", Lane); *ḡalīm* ("originally signifies *muḡlīm* [dreaming and particularly dreaming of copulation and experiencing an emission of the seminal fluid in dreaming]... hence used in a general sense... meaning one who has attained to puberty, or virility...", Lane); *anbata* ("his [a boy's] hair of the pubes grew forth... he having nearly attained the age of puberty...", Lane); *ṣḡabala* ("he [a boy...] became a youth or young man...", Lane); *balagḡa al-ḡinḡ* ("he [a boy] attained to the age when he was punishable for sin... or attained to the age when the pen [of the recording angels] began to register his acts of obedience and of disobedience...", Lane); *aḡḡhada* ("he [a boy] attained to puberty... and *aḡḡhadat*: she [a girl] menstruated and attained to puberty"); *ḡānīt* ("a child who reached the age of reason", Ibn Sidah, 35). 74 points to those terms which signify the main stages of childhood and arranges them according to the course of the child's development: "a child when born is called *radī* and *tiṣl*, then *faṭīm*, then *dāridī*, then *djafr*, then *yāfi*, then *ṣḡadakh*, then *mutabbikh* and then *kawkab*" (see also Ibn Kayyim al-Djawiyya, 183).

The terms used in the *Kur'ān* to designate infants, children and young people are *tiṣl*, *sabiyy*, *walad* and *ḡulām*, mentioned above, as well as *fatā* (a youth), *banūn* (male children), *ḡhurriyya* (offspring) and *yatīm* (a fatherless child) (O'Shaughnessy, 33-43).

2. Subdivisions of childhood.

Medical-hygienic writings contain detailed descriptions of the physical and mental characteristics of the various stages in childhood and relevant treatment instructions. Thus Ibn al-Djazzār al-Kayrawānī (d. ? 395/1004), following Hippocrates, divides childhood into four periods: 1. infancy proper from

birth to dentition (*sinn al-wildān*); 2. second infancy from dentition to the age of seven (*sinn al-sibyān*); 3. childhood from the age of seven to fourteen (*sinn ibn sab' sinina*); 4. the age of transition from childhood to puberty starting at the age of fourteen (*Siyāsat al-sibyān*, 86-7). Another division is offered by 'Arib b. Sa'd al-Kurtubī [q.v.]: 1. from birth to forty days—a period characterised by drastic changes; 2. from forty days to the appearance of molar teeth, at seven months, a stage characterised, *inter alia*, by the beginning of the development of the senses as well as the imagination and the mental qualifications; 3. from dentition to the growth of the child's hair (the exact age is not mentioned), a stage characterised by further mental development as well as by weaning and the beginning of talking and walking, increase in the child's energy, and excellent memory (57-60, and also al-Baladī, 75).

Instructions for physical treatment as well as moral education of children on a more popular level, directed at parents and nurses, are based on the same concept of childhood as a unique period in human life with its own gradual development process (Ibn Kayyim al-Djawiyya, 137-44, and 183, where the author lists twelve terms which signify various periods in the child's life from birth to maturity).

In the context of children's mental development the appearance, at about the age of seven, of *tamyiz*, the faculty of "discernment", which enables the child to grasp abstract ideas and thus to distinguish between good and evil, is regarded by doctors and educators as a most important stage. Its obvious manifestation being a sense of shame, discernment rounds off the development of the senses, ushers in the "stage of intellectual grasp" and presages the perfection of mental and moral qualities in adolescence. (See e.g. al-ḡhazālī, *Iḡyā'*, iii, 22, 72, 92; Motzki, *Das Kind*, 421-3.) For the mental developments in the earliest period of a child's life, significant are the first smile, at the age of forty days, revealing the onset of the infant's self-awareness and mental development, and the first occurrence of dreams at the age of two months (Ibn Kayyim al-Djawiyya, 176). In socio-religious terms, important stages are: one week after birth, when the *'akika* [q.v.] and *tasmiya* ceremonies (see below) take place; six years, when the child's (formal) education starts, nine years, when children are to be separated from each other in bed, thirteen years, when children should be beaten on neglecting prayer, sixteen years—the age of marriage (al-ḡhazālī, *Iḡyā'*, ii, 276).

3. Children and parents.

Certain branches of the Islamic religious literature frequently raise issues of child-rearing in the context of marital matters (see e.g. Ibn Bābawayh, iii, 274-7, 304-19; Ibn Qudāma, ix, 299-313). In Muslim societies the principal purpose of marriage was, and still is (see Ammar, 93), the bearing and rearing of children, its fulfillment an obligatory religious mission: to please God by contributing to the continued existence of the human race, using the means that God created for this goal, and to please the Prophet Muḡammad by enlarging the community of the faithful. This in addition to the personal advantages children bring: "... the blessing of the righteous child's invocation after his father's death" and "... the intercession through the death of the young child should he precede his (father's) death" (al-ḡhazālī, *Iḡyā'*, ii, 67-70; Farah, 53-4). Each child, particularly a good one (*al-walad al-sāliḡ*), is therefore regarded as one of God's blessings. On the other hand, contraception existed and was lawful in mediaeval Muslim societies for economic reasons, for the benefit of the



woman and for the welfare of the existing children (Musallam, ch. 1).

Mediaeval Islamic sources abound in accounts of loving, tender relationships between parents and children including close physical contacts. The Prophet Muḥammad is often shown as one who knew how to treat children properly. For instance, once he hastened to wash the dirty face of a child and kiss him instead of ʿĀʾiṣṣa, who was unable to bring herself to do so, while on another occasion he remained prostrated in prayer longer than necessary so as not to disturb his grandson Husayn who was riding on his back (al-Ḡhazālī, *Iḥyāʾ*, ii, 275-9). According to one of the most revealing traditions in this regard, a caring father who in the middle of the night gets up to warm his children with his own clothes is more virtuous than a fighter in a holy war (*ibid.*, ii, 41). No wonder, then, that Ṣalāḥ al-Dīn al-Ayyūbī [q.v.], the epitome of *ḡhīḥād*, is also depicted as a loving father to his seventeen children (Ibn Ṣhaddād, *Fi sirat Ṣalāḥ al-Dīn*, n.p. n.d., 52, 59).

Children, especially when grown-up, are portrayed as arousing expectations in their parents, making them proud and others envious. They are expected to be energetic, brave and intelligent (al-Kaysī, fol. 171b). However, besides this type of parent-child relationships other, sometimes contradictory, types have always existed. On the whole, expressions of parental care for and love of their offspring refer to male children, with explicit observations reflecting discrimination against, even hatred of, females (see below). But even males were sometimes regarded as little other than property and a source of labour. Thus, while several Ḳurʾānic texts stress the strong love of parents for their children (e.g. XXVI, 17; XVII, 24; XXVIII, 9; XXXI, 33) the Ḳurʾān also depicts children (*banīn*, *awlād*), and possessions (*māl* or *amwāl*) as a temptation to disbelievers and believers alike (e.g. VIII, 28; LXIV, 15; LVII, 20; LXIII, 9; O'Shaughnessy, 38-9, 42). Side-by-side with the notion of the child's purity and innocence (for a comparison between children and saints, see al-Ḡhazālī, *Nasḥat al-mulūk*, Cairo 1317, 134) there existed an image of the child as an ignorant creature, full of desires and with a weak and vulnerable spirit. This image, and the concept behind it that childhood is no more than a "passage" leading to the "parlour" of adulthood, justified extensive, sometimes excessive, use, by parents and teachers, of corporal punishment in order to correct undesirable traits (although reservations and proposals for alternatives to physical punishment are also found in Muslim educational thought) (Giladi, *Children of Islam*, 61-6). Children also suffered from adult violence (verbal or physical) motivated by other than educational principles. On the other hand, child abandonment and infanticide, phenomena not unknown in mediaeval Muslim societies in spite of the unequivocal religious rejection (Ḳurʾān LXXXI, 8; VI, 137, 140, 151; XVII, 31; LX, 12; XVI, 57-9), were not necessarily motivated always by feelings of hatred or contempt but may have served as a means of (post partum) birth control, particularly in times of want and economic duress (Giladi, *ibid.*, 78-9, 101-15). Even in Islamic consolation treatises for bereaved parents (see below), one finds contradictory motivations: love and tenderness towards infants and children and strong emotional ties which made their death very difficult for parents to accept, on the one hand, and steadfastness in the face of children's death, even the readiness of parents to sacrifice their offspring for the sake of God, on the other (see Giladi, "The child was small", 367-86).

It has been suggested that in the traditional patrilineal Arabic-Islamic family the child "is a miniature adult, capable at most of childishness. His value lies in what he will be, not in what he is" and that "childhood is de-realised to such an extent that is deliberately ignored by the fathers who willingly hand over to the mothers responsibility for their sons for a large part of their childhood" (Bouhdiba, *Sexuality*, 219). The special emotional relationships between mothers and (particularly male) children and their long-term impact on the latter (Bianquis, 578; Bouhdiba, *The child and the mother*, 128, 132-5) can be explained against this background. Anthropological research among contemporary Muslim societies gives an even stronger impression than do historical sources of the complexity of parent-child relationships. Thus the centrality of children for their parents, adult awareness of the great responsibility involved in raising and educating children, the attention for children's needs, on the one hand, but limited and not very effective interactions between adults and children and a strong feeling that children are a heavy burden, on the other, together with differences in attitudes towards males and females, are some seemingly inconsistent and contradictory observations (Friedl, 195-7, 210-11; cf. Ammar, 53).

The Ḳurʾān, under Judaeo-Christian influence and as a response to the challenge of structural changes in tribal society, shows special sensitivity towards children. Rejecting the pre-Islamic concept of children as their fathers' property, it acknowledges their own right to live and regards their life as sacred (see e.g. XVII, 31; VI, 151). This principle the *Shariʿa* extends even to foetuses: a special indemnity (*ghurra*) is to be paid for causing an abortion. An unborn child can inherit, receive a legacy and, if it is a slave, be manumitted (Schacht, 124, 186; Motzki, *Das Kind*, 409-10).

The child's right to an established paternity (*nasab*), crucial in patrilineal families, gives rise to mutual rights of inheritance, guardianship and maintenance (Nasir, 156-61). It should be emphasised that Islamic law placed very few difficulties in the way of recognising the legitimacy of children. By regulating *ʿidda* [q.v.], Ḳurʾānic law intended to help identify the biological father in cases of divorce or the father's death. As a rule, however, any child born in wedlock is regarded as legitimate (*al-walad li-sāhib al-firāsh...* "the offspring belongs to the owner of the bed...", see Rubin, 5-26), provided that it is born not less than six months after the beginning of cohabitation, and not later than (according to the Ḥanafīs) two (according to the Shāfiʿīs and Mālikīs) four or even five years (al-Wanṣharī, iv, 477) after the last intercourse between husband and wife (see *NIKĀḤ*, at VIII, 28). This means, in fact, that any child born to a woman, from any intercourse, is to be considered the legal offspring of her husband or master. Formal paternity can be established also through acknowledgment (*ikrār*), to be used only when the child's lineage is unknown and biological fatherhood is feasible, or through evidence (*bayyina*) involving the testimony of two men or a man and two women (Levy, 135-9; al-Barā, 11-20, 27). Only by *liʿān* [q.v.] can a husband challenge the legitimacy of a child and disown his paternity. Sunni jurists showed more leniency towards *awlād zinā* (offspring born out of wedlock) than Shīʿī-Imāmī ones in the contexts of purity, marriage and wet-nursing. But even among the Imāmī Shīʿīs, the argument that it remains impossible to know for certain whether or not someone is *walad al-zinā* played a role (Kohlberg, 237-66).



The Qurʾān abolished the pre-Islamic custom of adoption, whereby an adopted child could be assimilated in a legal sense into another family, and replaced it by the recommendation that believers treat children of unknown origin as their brothers in the faith and clients (XXXIII, 4-5, 37-40). Adoption was regarded by the *Shariʿa* as a lie, as an artificial tie between adults and children, devoid of any real emotional relationship, as a cause of confusion where lineage was concerned and thus a possible source of problems regarding marriage between members of the same family and regarding inheritance (Fahd and Hammoudi, 334-6). However, the custom of adoption, rooted in local tradition, survived in some Muslim communities, e.g. those of North Bali (Wikan, 452).

Viewing children as vulnerable, dependent creatures, Islamic law supplies various rules for the protection of their body and property. In some cases more attention is given to the child's benefit (*manfaʿat al-walad*; see e.g. al-Sarakhsī, v, 207, vi, 169) than to the interests of its parents. Fathers, because of their discretion and compassion, retain the power of guardianship (*wilāya* [q.v.]) over the child which involves guardianship over property (*wilāyat al-māl*) and over the person (*wilāyat al-naḥs*), including overall responsibility for physical care, socialisation and education. To these should be added the father's duty to marry his child off when the latter comes of age (*wilāyat al-tazwiḡ*). Mothers, because of their pity and gentleness, are entrusted with the care and control of their children for the first few years of their life and, in case of dispute, have the right to custody during these years. If a mother dies, the responsibility falls on other female relatives, preferably in the mother's line (see ḤADĀNA, and Pearl, 92, 97-9).

Ridāʿa (lactation) [see RADĀʿ] is the basic right of any infant at least during the first two years of its life (Qurʾān, II, 233; XXXI, 14; XLVI, 15). Moreover, it is the mother's obligation (which, according to some opinions, can be enforced on her, if necessary, even if this involves injury) unless the alternatives do not endanger the infant's life and are economically viable. At the same time, *ridāʿa* is a mother's right, though it can be denied when she demands to be paid a certain sum for it and another woman is ready to suckle without or for lower pay. The father again is responsible for the infant's welfare in this regard, for covering the expenses involved (Qurʾān, *ibid.*, and LXV, 6), for finding a physically and morally suitable wet-nurse, if necessary, and for making sure she treats the infant well (Ibn Taymiyya, *Iḥtiyārāt*, 286; Ibn Qudāma, ix, 312; al-Sarakhsī, xv, 122; al-Barā, 31-5).

Cognisant of the infant's needs, and in the belief that character traits are transmitted through the mother's milk, Muslim jurists emphasise the preference of maternal suckling. Also, some jurists regard harmful for the nursing, and even forbid, sexual relations with a nursing woman (*ghila*), in contrast to the authorisation given by a *ḥadīth* (Ibn Bābawayh, iii, 305; al-Djūghī, fol. 65a; Musallam, 15-16).

Feeding of children in general and breast-feeding in particular constitute a central theme in mediaeval medical-hygienic writings and in the child-rearing manuals that Muslim doctors compiled under the strong influence of Greek medicine. These writings deal with such key questions as maternal suckling versus wet-nursing, the recommended characteristics of wet-nurses, the frequency of breast-feeding, the weaning of the child and the like. This, in addition to instructions on how to treat the infant immediately after birth, how to prepare its cradle, to wash and swaddle

it, advice on how to calm weeping children, on teething, on how to treat children when they start walking and talking and recommendations regarding entertainment and the company of other children. Together with observations on e.g. birth shock and the psychological development of the child, the authors discuss such theoretical issues as the relationships between innate dispositions and acquired characteristics, the changeability of natural dispositions, etc. It is clear that such 4th/10th-century authors of comprehensive medical compilations as al-Maǧǧūsi [q.v.] and Ibn Sīnā [q.v.], but particularly the writers of gynaecological, embryological and paediatric treatises, like Ibn al-Djazzār, Muḥammad b. Yahyā al-Baladī and ʿArīb b. Saʿd al-Kurṭubī, attached perhaps even greater importance to paediatrics than their Greek predecessors. Moreover, their rich and diversified knowledge implied an understanding of some of the unique characteristics of children from physical as well as psychological points of view. Ibn al-Djazzār's *Ṣiyāsat al-ṣibyān*, for instance, has fifteen chapters on infant diseases and methods of healing in addition to six chapters on the hygienic care of newborn infants. Part of the material included in these paediatric writings was later "Islamised", popularised and adapted for use by literate parents and nurses, for instance by Ibn Kayyim al-Djāwziyya in his *Tuḥfat al-mawdūd* (Giladi, *Children of Islam*, 4-8, 19-34). Obviously, popular medicine and magic played an important role in the treatment of children among the common people (Ullmann, 2, 92).

The first stages of incorporating the new-born child into the larger human society, and particularly into the Muslim community, are symbolised by a series of childhood rites, most of them of tribal, pre-Islamic origin for whose performance the father has the responsibility. By reciting in his ears, immediately after birth, the formula used for the call to prayer (*adhān*) as well as the words chanted in the mosque at the beginning of the prayer (*ikāma*), the infant was believed to acquire the basic principles of Islam. *Tahnik*, the rubbing of the infant's palate with a date, was another ceremony early Muslims performed soon after birth. It probably symbolised the curbing of the child's natural desires and the harnessing and directing of his energies, for it clearly parallels the practice of putting, for the first time, a rope in a horse's mouth. It might also signify the readiness of the community to share its food with the new-born child, accepting it as a member (Giladi, *Children of Islam*, 35-41; Motzki, *Das Kind*, 413). Other ceremonies, i.e. naming (*tasmīya*) (Schimmel, 14-24), the first haircut, which separates the child from its previous environment (Van Gennepe, 50, 53-4), and the *ʿaḳika* [q.v.], the slaughter of a sheep or a goat to redeem the child and to express gratitude for its birth, are delayed to the seventh day after birth when the prospects for the infant's life look brighter. By performing these rites, the father confirmed his fatherhood in public and thus his responsibility towards the child. Some Muslim scholars have suggested adding male circumcision (*ḫitān* [q.v.]), regarded as an act of purification and incorporation into the community of faithful (Van Gennepe, 72), to the ceremonies of the seventh day. However, most say that circumcision should be performed later, at the age of seven (when the male child, under his father's supervision, starts his systematic religious education) or ten or even thirteen years. In the latter case, it is probably designed to mark the beginning of adolescence and to prepare the child for marriage (Motzki, *ibid.*, 416-17). Female circumcision (*ḫafḍ* [q.v.]), explained as primarily a means of



restraining a woman's sexual desire and maintaining chastity, is also practised when the girl is between six and thirteen years (on childhood rites, particularly male and female circumcision, in a contemporary Muslim community see Ammar, 116-23).

Ensuring that his children receive a good education is another of the father's duties. According to mediaeval Muslim thinkers, character training should start in early childhood, when the child's soul is still pure and impressionable and good character traits can be engraved upon it as upon a smooth stone. At this stage, protecting the child from harmful influences in its social environment is crucial. In writings inspired by Greek ethical thought, moral education is guided by the ideal of balancing the psychic forces of desire and anger. To be content with little, meekness and endurance are the traits the child should acquire through specific habits of eating, sleeping, dressing, and social conduct (see al-Ḡhazālī, *Ihyā'*, iii, 92-5). Recommendations concerning relaxing games and physical activity for children include the advice to teach them swimming and archery (Giladi, *Children of Islam*, 58-9). While the basic principles of faith should be inculcated as soon as the child starts talking, the age of *tamyiz* is generally perceived as the appropriate time to begin systematic education, primarily towards performing the religious commandments (see al-Ḡhazālī, *ibid.*, al-Ṭabarsī/al-Ṭabrisī, 175), and for sending male children to the *kuttāb* [q.v.] (or *maktab*) for their elementary education. The popularity of this institution in Muslim countries might have delayed by some years the induction of children into the labour force. Female children were generally educated at home by their mothers to fulfill their religious duties and to carry out household work. Obedience to God, filial piety and good conduct are the basic aims of child education (see Kur'ān, IV, 36; XXXI, 13, 16-9), their accomplishment ensuring the child a happy life in this world and, more important, in the Hereafter (Motzki, *ibid.*, 35-48). After they had completed their elementary education, the father was expected to help his male children choose an occupation in accordance with their talents and inclinations and train them toward their vocation (Ibn Kayyīm al-Djāwziyya, 144-5).

Instructions for the rearing and education of children of the nobility and the upper classes are included in *waṣāyā* ("injunctions") which fathers formulated for tutors (many of which are scattered through *adab* compilations, see e.g. Ibn Kutayba, v, 166-8; al-Djāhiz, ii, 75) and in the "Mirrors for Princes" literature. Thus al-Māwardī [q.v.] in his *Naṣīhat al-mulūk* (fols. 106-10) makes the selection of a good woman as the future mother the starting point of his discussion. Special emphasis is laid on the moral and physical education of princes and on enriching the curriculum of their elementary education (usually consisting mainly of Kur'ān) with studies of language, history and poetry.

Parents were believed to be questioned (and accordingly rewarded in the Hereafter) as to how they had fulfilled their duties towards their offspring, particularly in the domain of education, since God regarded these as more important than the obligations children had towards their parents (Ibn Kayyīm al-Djāwziyya, 136; al-Ḡhazālī, *Ihyā'*, iii, 92).

Many parents in pre-modern Muslim societies experienced the loss of one or more children. The generally high rates of infant and child mortality rose even more drastically as a result of recurring epidemics of the Black Death, particularly from the 8th/14th century onwards. Juridical and theological

writings deal with the ways in which deceased infants and children should be treated, and with their fate in the Hereafter. The focus of legalistic considerations is whether or not the child is to be regarded as a human being in the full sense of the word. The answer given by some well-known jurists, like al-Sarakhsī (ii, 57), is in the affirmative. This means, for instance, that the coffin of a dead child is to be borne by people, not on the back of an animal, and that the washing of an infant's corpse and the prayer for him should be exactly the same as for a deceased adult. Kur'ān commentators, theologians and heresiographers discuss such issues as whether or not children are questioned in the grave, whether children of unbelievers are sent by God to Hell, whether God punishes children in the Hereafter, and the exact status of Muslim children in Paradise (Rosenthal, 9-15). Discussions of this sort, abstract as they were, mirror, in some cases, certain concepts of childhood and attitudes towards children.

Like *ḥadīth* compilations, early Muslim sources contain much material on how to react to children's death, which later, against the background of the Black Death, were collected in special, apparently widely circulated, consolation treatises for bereaved parents (see e.g. al-Manbidjī, al-Kaysī and al-Sakhāwī, all from the 8th-9th/14th-15th centuries). Their main task was not to deal with the theological problems involved in the death of innocent creatures but rather to help bereaved parents cope with outbursts of emotions and with the psychological difficulties they experienced. Most interesting in these treatises, as well as in a few lamentation poems written for or by bereaved fathers (see e.g. Ibn al-Rūmī, *Dīwān*, Cairo 1973-9, i, 244, ii, 625, 6; Ibn Nubāta, *Dīwān*, Cairo 1905, 156, 218, 347, 348, 546), are the tension between the emotional-spontaneous type of reaction, on the one hand, and the religious-"rational" one, on the other, and the efforts to harmonise them. They bring to light strong psychological attachments resulting in moving emotional reactions in case of death but also call for restraint and control and even point out the religious "advantages" of children's death. However, these efforts too of Muslim scholars to impose on the believers a certain cultural pattern for the emotional expression of grief often reveal a degree of understanding of basic psychological needs. Although lacking any precise information on mortality rates in pre-modern Muslim societies, consolation treatises can give us a clear idea of the dimensions of the problem and draw a partial picture of the circumstances of children's lives and causes of their deaths.

The burial of deceased infants as adults, strong psychological ties between parents and children expressed through intense, heart-rending grieving in cases of children's death, difficulties in comforting bereaved parents as well as opposite reactions of restraint and control are all part of contemporary Muslim communities. However, the link between them and Islamic ethics is not always unequivocal (Granqvist, 90-2; Wikan, 451-3).

4. Children in society.

Any child born to Muslim parents is regarded as Muslim. According to the rule, formulated by a *ḥadīth*, that Islam "overcomes" other religions (*ya'lū wa-lā yu'lā*) (al-Bukhārī, *K. al-Djānā'iz*, bāb 80) this is true also when only one parent is Muslim. Al-Sarakhsī (v, 210), on the other hand, maintains that the child follows his father's faith (... *al-walad... muslim bi-islām al-ab*).

According to some legal opinions, the fact that children lack responsibility (*takalluf*), that they are



neither rewarded nor punished for their deeds (*marfūʿ al-kalam*), that they are not even addressed by religious preaching (*ghayr mukhāṭab bi 'l-islām*), makes their conversion to Islam (or their apostasy) invalid (al-Sarakhsī, x, 120, 122, 123). Other debatable questions are whether children should be obliged to pray, to fast during Ramaḍān, to pay legal alms, to make a pilgrimage, or even whether children may be allowed to serve as *imāms* in public prayer. Even though they are aware of the special religious status of children, there is no agreement between jurists on these questions. Thus for both Ibn Masʿūd and Ibn ʿAbbās a child could not lead in prayer since it is not one of the “people of perfection” (*ahl al-kamāl*) (Ibn Kūdāma, ii, 54). A common argument is that the observance of religious commandments, particularly prayer and the fast of Ramaḍān, is for children of an educational rather than formal-religious significance.

The special legal status of the child is reflected also in spheres outside the purely ritual domain. Being subject to legal disability or interdiction (*ḥajr*) children, like the insane (*maḡnūn*) and the idiot (*maʿūh*), do not have the capacity to contract and to dispose (*taṣarruf*), do not owe full obedience to criminal law and therefore cannot be punished as Muslims who are sane and come of age. Thus a minor may be guilty of deliberate homicide, but because legally he is not considered capable of forming a criminal intent, he is not subject to the death penalty (Coulson, 179). Still, Islamic law distinguishes between various stages of childhood: The infant (*tiḡl*), who is wholly incapable, can incur certain financial obligations. A minor (*ṣabiyy*, *ṣaghīr*) has in addition the capacity to conclude purely beneficial transactions and to accept donations and charitable gifts. An intelligent (*ṣabiyy yaʿkilu*), discriminating (*mumayyiz*) minor, moreover, can adopt Islam, enter into a contract of manumission by *mukāṭaba*, if he is a slave, and carry out a procuration (Schacht, 124-5).

That Islamic law allows child marriage seems to contradict its general attitude of protection towards children. The *Shariʿa* may have been following the social practice of the Islamic core countries in the 1st-4th/7th-10th centuries. Little is known about the frequency, the possibly differential regional distribution, manner of functioning and motives of child marriage, though the issue is raised, sometimes rather frequently, in pre-modern *fatāwā* collections from regions as far afield as Morocco (al-Wanṣharī, iii, 30, 90, 96, 130, 195, 281, 292, 378) and Palestine (Motzki, *Muslimische Kinderehen*, 82-90). Contemporary ethnological and sociological field studies have shown that in various regions and milieux of the Middle East there exists a practice of marriages in which either one or both partners are children. However, more recent family legislation in Islamic states prescribing a minimum age for social and demographic reasons has led to a marked decline in the number of child marriages [see *nikāḥ*]. From *al-Fatāwā al-Khayriyya* by the Ḥanafī jurisconsult Khayr al-Dīn al-Ramlī (993-1081/1585-1670), it emerges that the minors involved were predominantly girls, that marriage contracts were made up for them while their ages ranged anywhere between birth and sexual maturity, and that generally neither the wedding nor marital sexual intercourse were postponed until they had reached sexual maturity (Motzki, *ibid.*).

The sexuality of infants was deemed insignificant and males could be dressed, for instance, in silk clothes more typical of women (Ibn Kūdāma, i, 629). This was no longer allowed for older children the moment adults noticed their budding sexuality (al-

Ghazālī, *Ihyāʾ*, iii, 93). *Hadīth* and *fikh* compilations recommend separating children in bed when they have reached the age of ten (according to one version, six), having adults avoid washing children of the other sex as soon as they are seven years, and even consider any form of physical contact between a mother and her six-year-old daughter a form of adultery (Ibn Bābawayh, iii, 275-6; Ibn Kūdāma, ii, 313-4, 400; al-Djūghī, fol. 66a), thus reflecting the awareness of the latent sexuality of children approaching maturity. The popularity of child marriage renders this awareness even more obvious.

It is told of the Prophet that he did not allow the fourteen-year-old Ibn ʿUmar to join the Muslim fighters at Uhūd, but a year later agreed to include him among the warriors of the battle of Khandaḡ (al-Shāfiʿī, vi, 135). While reaffirming the age of fifteen as a criterion of majority, this *hadīth* reflects a general Islamic objection to the participation of children in war. The prohibition, attributed to the Prophet (see e.g. Mālik b. Anas, 163-4), against the killing of an enemy's children (and women) in time of war is also important here. In his explanation, Ibn Taymiyya (*Maḡmūʿ fatāwā*, xvi, 80) bases himself on a threefold argument: (a) like Muslim children, the enemy's children, from the juridical point of view, are to be regarded as innocent and not responsible; (b) like women in the enemy's homeland, they are not a part of the fighting force; and (c) there is always the possibility for them to become Muslims.

The Qurʾān calls for a just treatment of a fatherless child (*yatīm*). Nineteen texts make mention of children of such status, the earliest speaking of God's providential care of Muḥammad. Several verses from the Meccan period forbid any harsh and oppressive treatment of fatherless children, urge kindness and justice towards them, particularly in the matter of property rights, and speak of feeding them as well as the poor. Exhortations to respect the property rights of children as well as to provide for their security by marrying them off are included in some of the Medinan *sūras* (O'Shaughnessy, 35-8) and echoed in later legal writings (see e.g. al-Sarakhsī, xv, 129; al-Djūghī fols. 66a-b). Orphanages and foundling homes were unknown in pre-modern Muslim societies (unlike their European counterparts), so that caring for these children and educating them was the responsibility of relatives. An abandoned child (*laḡīl* [q.v.], *manbūdh*) was also brought up within an individual family. That the practice of abandonment was known in mediaeval Muslim societies, probably as a means for regulating family size or as a device for disposing of illegitimate children, can be inferred from the juridical literature. Questions such as the status of the foundling and his religious identity, his maintenance, the management of his property, claiming abandoned children and the like are rather frequently dealt with (see e.g. Mālik b. Anas, 293; al-Shāfiʿī, vi, 263; al-Samarkandī, i, 315-16).

A preference for males is typical of Muslim societies with a patrilineal family structure. The majority of the utterances in Arabic-Islamic sources that show understanding and sympathy for children refer to males. That females were discriminated against from birth is shown, *inter alia*, by the efforts religious scholars made to counteract this practice by praising fathers devoted to their daughters (Ibn al-Djawzī, 356-9) and denouncing the rejection of newborn females that sometimes led fathers to wish them dead (Ibn Kayyim al-Djawziyya, 10-13). It is against this background that differences in treating and educating male and female children and even female infanticide are to be explained.



ed. It should be emphasised, however, that infanticide was committed not only on females and that it was not necessarily always motivated by feelings of hatred or contempt for the victim (see above). Occasionally, jurists made attempts to close (or at least minimise) the gap between female and male children where religious status or education were concerned. Thus, while the common view was held that the urine of only female children was unclean, Ibn Qudāma (i, 734-5) claimed that the urine of children in general was impure. Statements, rare as they are, concerning the validity of the prayer of an intelligent female child, like that of her male counterpart (*ibid.*, i, 647), or regarding the obligatory status of female circumcision (Ibn al-Djawzī, 144) should also be mentioned in this context. Scholars urge Muslims to grant their daughters a basic religious and moral training, and there are testimonies to the effect that special institutions of elementary education for female children existed in mediaeval Muslim societies (Ibn al-Ukhuwwa, 171). Among the authors of consolation treatises for bereaved parents, Muḥammad b. ‘Abd al-Raḥmān al-Sakhāwī [q.v.] seems to have been particularly sensitive to the impact of female children's deaths and quotes an impressive number of narratives which pertain to bereaved mothers (Giladi, “The child was small”..., 382-5).

Contemporary Middle Eastern thinkers have drawn attention to the significance of Islamic as well as local-customary traditional attitudes towards children, of parent-child relations in patrilineal families and of the traditional methods of formal education in Islamic countries as influential factors in their societies (Bouhdiba, *The child and the mother*..., 126-41; Sharabi, 240-56). The growing awareness of the psychological and socio-cultural role of rearing and educating children and of their status in society is reflected in the relatively new inclination of authors of autobiographies to devote whole chapters, sometimes even entire works, to their childhood (see e.g. Tāhā Husayn; Sayyid Kuṭb; Aḥmad Amīn; Husayn Aḥmad Amīn).

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ŞAHĀBA (أ.), (pl., sing. *ṣaḥābī*, other plural forms are *aṣḥāb*, *ṣaḥb*, *ṣuḥbān*) are the Companions of the Prophet Muḥammad, who in many respects are key-figures in the early history of Islam. In the critical approach of tradition (*‘ilm al-riḡāl* [q.v.]), which is a section of *ḥadīth* literature, they are considered as reliable transmitters of statements, deeds and instructions of the Prophet. Their own deeds and statements, too, are worthy of imitation, particularly in the history of Islamic rites.



The first endeavours to define the *ṣaḥāba* as a distinct group of individuals, and to establish the most important criteria according to which someone might be given the title of *ṣaḥābī*, probably reach back to the outset of the 2nd/8th century. At the beginning of the *K. Faḍāʾil aṣḥāb al-nabī* of his *Ṣaḥīḥ*, al-Bukhārī [q.v.] gives a short definition of a *ṣaḥābī*, which, however, needs further interpretation. According to him, such an individual, while being a believing Muslim, must have accompanied (*ṣaḥiba*, *lahu ṣuḥba*) the Prophet or have seen him. It has always remained a point of discussion whether the simple fact of having seen (*ruʾya*) the Prophet is sufficient in this respect. In general, participation in a number of the Prophet's campaigns, adulthood (*bulūgh al-hulum*), and capability of transmitting directly from the Prophet were basic prerequisites. According to a passage in Ibn al-Aṭhīr (*Uṣd al-ghāba*, ed. Tehran, n.d., i, 12), the division of the *ṣaḥāba* in classes was already common in the time of al-Wākidī (130-207/747-823 [q.v.]) at the latest. He clearly speaks of a classification of the *ṣaḥāba* according to their pre-eminence in Islam (*ʿalā ṣaḥābihihim wa-takaddumihihim fi 'l-islām*). For this, the moment of conversion to Islam was evidently of particular importance. Ibn Saʿd (*al-Ṭabaqāt al-kubrā*, ed. Sachau et alii, Leiden 1905-40) places the moment of conversion in a clearly defined historical context: certain individuals accepted Islam before the Prophet entered the house of al-Arkam b. Abī 'l-Arkam in the neighbourhood of Ṣafā (Ibn Saʿd, iii/1, 34, ll. 21-3; 59, ll. 10-11; 62, ll. 15-7; 88, ll. 2-4; 107, ll. 5-7; 116, ll. 21-3; 164, ll. 16-8, etc.; for further references, see M. Muranyi, *Die ersten Muslime von Mekka...* in *JSAI*, viii [1986], 28). This circle of early Muslims (*aslama kadīmān/kāna kadīm al-islām*) is also designated as *al-sābīkūn/al-sābīkūn al-awwalūn* who, after 'Umar b. al-Khaṭṭāb had entered al-Arkam's house, counted 53 persons (see the list in al-Dhahabī, *Siyar a'lam al-nubalā'*, ed. Shuʿayb al-Arnāʾūṭ and Ḥusayn al-Asad, Beirut 1990, i, 144-5).

The *sābīkūn* are also mentioned in Qurʾān, IX, 100, and LVI, 10. Qurʾān exegesis (*tafsīr* [q.v.]) already defines them in the light of the historical events of Muḥammad's prophethood and considers as *sābīkūn* those Muslims who prayed in both directions, viz. Jerusalem and Mecca, who emigrated with Muḥammad to Medina, and who took part in the battle of Badr [q.v.] and in the treaty of al-Ḥudaybiya [q.v.]. The latter are also called *aṣḥāb al-ṣadqara*, i.e. those who took the oath of allegiance to the Prophet (*bayʿat al-riḍwān*) under the tree in the oasis of al-Ḥudaybiya.

The elite of the Meccan Muslims are also designated as the (first) Emigrants (*al-muhājirūn* (*al-awwalūn*)), i.e. those who had joined the Prophet by March 628 (al-Ḥudaybiya at the latest, or, according to another interpretation, by January 624 (the date of the change of the *qibla* [q.v.]).

Members of Arab tribes, who settled at Medina after their conversion to Islam and thus renounced returning to their tribes, are also designated as *muhājirūn*. However, in the endeavours of classification carried out by the following generations, these individuals do not appear among the "Emigrants" from Mecca, who emigrated with Muḥammad—or shortly afterwards—to Medina.

The above-mentioned classification cannot be established for the Medianan "Helpers" (*al-Anṣār* [q.v.]). Mentioned are only those representatives of the two main tribes of Yaṭrib [see MADĪNA]—the Aws and the Khazraj—who took part in the secret meetings which the Prophet held at al-ʿAḳaba [q.v.] in order to negotiate guarantees of protection for himself and for

the Meccan emigrants at the eve of the Hījra [q.v.]. The *Anṣār* did not take part in Muḥammad's campaigns before Badr (Ibn Saʿd, ii/1, 6, l. 16; al-Wākidī, *Kitāb al-Maghāzī*, ed. M. Jones, London 1966, i, 11, 48).

The moment of conversion to Islam and the participation in the campaigns of the Prophet were of particular importance for the economic and social position of the *ṣaḥāba* and of their descendants. These aspects seem to have been taken into consideration when, under 'Umar b. al-Khaṭṭāb, the lists for endowments were established (see G.R. Puin, *Der Diwān von 'Umar b. al-Khaṭṭāb*, diss. Bonn 1970).

Early lists in the Maghāzī literature, among which is a papyrus fragment of the 2nd/8th century with the names of the fighters at Badr (A. Grohmann, *Arabic papyri from Hīrlet al-Mird*, Louvain 1963, 82-4), confirm the keen interest of historiography in the above-mentioned endeavours of classification. Ibn Saʿd composed his *K. al-Ṭabaqāt al-kubrā* on the basis of this principle of classification, and also from old lists given by the historiographers. In the first class (*ṭabaqa*) are mentioned the *ahl al-sābīka*, the fighters at Badr from among the Meccan Emigrants and the *Anṣār*, the twelve *nuḳabā'* of al-ʿAḳaba and some Muslims whose participation in the battle of Badr cannot be proved beyond doubt. In the second class are found the Emigrants who were converted at an early date and had migrated to Abyssinia, and the fighters at Uhud [q.v.]. A third class, only known to us through allusions by Ibn Ḥajjar al-ʿAsḳalānī [q.v.], comprises the participants in the "Battle of the Ditch" (*khandaq* [q.v.]) (see *al-Isāba fi tamyiz al-ṣaḥāba*, ed. A. Sprenger, Calcutta 1853-4, i, 445 no. 1047). In still another class, Ibn Saʿd brings together the individuals who were converted before the conquest of Mecca. Another group of early Muslims, who accepted Islam during the Prophet's stay at Mecca, are the so-called *mustaḍʿafūn*, a term which W.M. Watt (*Muhammad at Mecca*, Oxford 1953, 88, 96) renders with "those who are considered weak". They represent the class of Meccans who were socio-economically weak and destitute, and who were prevented by their clans from participating in the Hījra. According to Qurʾān exegesis, Sūra IV, 75, refers to this group of the oldest *ṣaḥāba*.

The good qualities and virtues of the *ṣaḥāba*, measured against their early merits for Islam (*manāḳib*, *faḍāʾil*), were a favourite theme already in the narrative art of the oldest historiographers of the early 2nd/8th century. The works of the 3rd/9th century known as *muṣannafāt* [q.v.] in their turn devote a special *kitāb* to this theme: *faḍāʾil aṣḥāb al-nabī*, *manāḳib al-anṣār*. In the meantime, specific collections were devoted to the ten Companions of the Prophet to whom he is said to have promised paradise (*al-mubashṣharūn al-ʿaṣhara*), namely the four "rightly guided" caliphs, Ṭalḥa b. 'Ubayd Allāh, al-Zubayr b. al-ʿAwwām, 'Abd al-Raḥmān b. 'Awf, Saʿd b. Mālik, Saʿīd b. Zayd and Abū 'Ubayda 'Amīr b. al-Djarrāḥ [q.v.] (see e.g. al-Muḥibb al-Ṭabarī, *al-Riḍāʾ al-naḍira fi manāḳib al-ʿaṣhara*, 2ᵀ Tanṭa 1953).

Due to the narrative art of the historiographers, the *ṣaḥāba* in later times gradually took on charismatic features. In Sunnī Islam, abuse of them (*sabb al-ṣaḥāba*) is considered as a sin and, according to many interpretations, is even to be punished by death. It is a duty to pronounce the *tarḍiya*, i.e. the eulogy *radīya 'llāhu 'anhu*, when one mentions the name of a Companion of the Prophet.

Historiography, local history in particular, deals in detail with information which has been transmitted



about the stay of *ṣahāba* in provincial towns. One-third of the *K. Futūḥ Miṣr wa-akhbārūhā* by the Egyptian author Ibn ʿAbd al-Hakam (d. 257/871) (ed. C.C. Torrey, New Haven 1922) consists of lists of those Companions who stayed in Egypt and whose traditions circulated there. Similar lists originated also in other localities: Aḥmad b. Muḥammad b. ʿIsā (second half of the 3rd/9th century), *Kutāb Tabakāt ahl Hims/Taʾriḫ al-Himsiyyin*; Aslam b. Sahl b. Aslam b. Baḥṣhal, *Tasmiyat al-karn al-awwal al-kādimin madīnat Wasiṭ min ṣahābat rasūl Allāh* (ed. Dī. ʿAwwād, Baghdad 1967, see W. Hoenerbach, *Über einige arabische Handschriften in Bagdad und Tetuan, in Oriens*, viii [1955], 103 ff.); Saʿīd b. ʿAbd al-Raḥmān al-Kuṣayrī (d. 334/946), *Taʾriḫ Raḥka wa-man nazalah min aṣḥāb rasūl Allāh* (see GAS, i, 348). The *K. Taʾriḫ Dārayyā* by ʿAbd al-Djabbār b. ʿAbd Allāh b. Muḥammad al-Khawḷānī (d. ca. 365-70/975-80, see GAS, i, 348) contains a chapter on the *ṣahāba* of the town: *dhikr man nazala Dārayyā min aṣḥāb rasūl Allāh*... (ms. Tunis, Aḥmadiyya, no. 15881, fols. 2b-4a; GAS, i, 348, is to be corrected accordingly). Many fragments from these works, and from others which have been lost, are found in Ibn Ḥajjar al-ʿAsḳalānī, *al-Isāba*, and in *Istīṣāb fi maʾrifat al-aṣḥāb* by the Cordovan Ibn ʿAbd al-Barr al-Namarī (d. 1070 [q.v.]) (ed. al-Bidjāwī, Cairo n.d.).

While Islamic historiography—apart from some controversial representations among Islamic sects—depicts almost without criticism the contribution of the *ṣahāba* to the early history of Islam and their historical role in it, *ḥadīth* literature and criticism of the late 2nd/8th and early 3rd/9th centuries apply other standards. It is true that they do not call into question the credibility of individual Companions of the Prophet as transmitters of his statements and as prime witnesses of his deeds, but an *isnād* [q.v.] with a specific *ṣahābī* as prime witness is nevertheless preferred to another one.

Bibliography: Besides the works quoted in the article, see Abū Nuʿaym al-Iṣfahānī, *Hilyat al-awliyāʾ wa-ṭabakāt al-aṣfiyāʾ*, repr. Beirut 1985; Abū Saʿīd al-Khargūshī, *Sharaf al-Muṣṭafā*, ms. Leiden, Or. 3014; ʿAbd al-Raḥmān al-Khazradjī, *al-Durr al-munazzam fi ziyārat al-Muḥaṭṭam*, ms. B.L. Or. 3049; E. Kohlberg, *Some Imāmī Shiʿi views on the Ṣahāba*, in *JSAL*, v (1984); M. Muranyi, *Die Prophetengenossen in der frühislamischen Geschichte*, Bonn 1973; W.M. Watt, *Muhammad at Medina*, Oxford 1956; R. Veselý, *Die Anšār im ersten Bürgerkriege*, in *ArO*, xxvi (1958), 35-58. (M. MURANYI)

SAHĀBĪ ASTARĀBĀDĪ, Kamāl al-Dīn, Persian poet of the 10th/16th century, born in *Shuṣhtar* [q.v.]. He is known as Astarābādī after his father's place of origin, which was Astarābād, and also as *Shuṣhtarī* after his own place of birth. Some writers have called him Naḍjafī since he lived for forty years at Naḍjaf, where he went towards 970/1562-3 during the reign of the Ṣafawid ruler Tahmāsp I (930-84/1524-76). During his stay in that city, he studied and taught, as one of the jurists of his time, at the holy shrine attached to ʿAlī's tomb. The author of the *Haft iklīm*, Amīn Aḥmad Rāzī [q.v.], describes him as a man of austere habits whose pious living endeared him to people of all classes. He died at Naḍjaf in 1010/1601-2, and was buried there.

Sahābī's poetical output consists chiefly of *ghazals* and *rubāʿīs*. He was also the author of a *mathnawī*, based upon a Ṣūfī theme and employing the same metrical form as that used by Niẓāmī for his *Bahrām-nāma* (*Haft paykar*). It comprises 343 couplets and was dedicated to Shāh ʿAbbās I (r. 996-1038/1588-1629).

Sahābī is remembered essentially for his *rubāʿīs*, the total number of which is most probably around 6,000. Some early writers, however, place the figures much higher, but the numbers quoted by them appear to be exaggerated. In his poetry, Sahābī deals with mystical and moral themes. He was one of the chief poets of the Ṣafawid period whose verse, according to Shibli Nuʿmānī, reflects a philosophical colour (cf. *Shiʿr al-ʿAḍām*, v, 3rd ed., Aʿzamgāh 1942, 209). Besides poetry, Sahābī also composed, in mixed prose and verse, a Ṣūfī treatise (*risāla*), entitled *ʿUrwat al-wuṭṭhā* ('The true faith').

Bibliography: Sahābī Astarābādī, *Rubāʿiyyāt yā kullīyyāt-i Sahābī Astarābādī*, in *Fihrist-i kutub-i khaṭṭī-yi Maḍlis-i Shūrā-yi Milli*, iii, no. 1087; idem, *Muntakhab rubāʿiyyāt-i Sahābī*, B.L. Or. 329; Rāzī, *Haft iklīm*, ed. Djawād Faḍl, Tehran (?) n.d., iii; Lutf ʿAlī Beg Adhar, *Atishkada*, ed. Hasan Sādāt Nāsiri, Tehran 1338/1959, ii; Riḍā-kuṭlī Khān Hidāyat, *Maḍmaʿ al-fuṣṣahāʾ*, ed. Mazāhir Muṣaffā, Tehran 1339/1961, ii/1; idem, *Riyād al-ʿarṣin* Tehran 1344/1965; Shāhnawāz Khān Khwāfī, *Bahāristān-i suḥḥan*, Madras 1958; Aḥmad ʿAlī Khān Sandilawī, *Tadhkira-yi makḥzan al-gharāʾib*, ed. Muḥammad Bākīr, Lahore 1970, ii; Muḥammad Kudrat Allāh Gopāmawī, *Natāʾid al-aḥkār*, Bombay 1336/1957; Muḥammad Muḥīt Ṭabāṭabāʾī, *Sahābī Astarābādī*, in *Armaghān*, xiii/9 (November-December 1932); *Lughat-nāma-yi Dihkhudā*, xv/4; Browne, *LHP*, iv; Muḥammad ʿAlī Mudarris Tabrīzī, *Rayḥānat al-adab*, Tabrīz 1328/1949, ii; Saʿīd Nafīsī, *Tārīḫ-i nazm u naṭr dar Irān wa dar zabān-i Fārsī*, Tehran 1363/1984, i-ii; Dhabīb Allāh Šafā, *Tārīḫ-i adabiyyāt dar Irān*, Tehran 1367/1988, v/2; idem, *Gandī-i suḥḥan*, Tehran 1368/1989, iii; Rypka, *Hist. of Iranian literature*, Abū Ṭālib Raḍawī-nizhād, *Čahār-sad shāʿir-i barguzida-yi Fārsī-guy*, Tehran 1369/1990. (MUNIBUR RAHMAN)

SAHARA [see AL-ŠAHRĀʾ].

SAHĀRANPŪR, a city of northern India in the uppermost part of the Ganges-Djāmnā Doʾāb (lat. 29° 57' N., long. 77° 33' E.), now in the extreme northwestern tip of the Uttar Pradesh State of the Indian Union.

It was founded in ca. 740/1340, in the reign of Muḥammad b. Tughluk [q.v.] and was named after a local Muslim saint, Shāh Haran ʿIshṭī. The city and district suffered severely during the invasion of Timūr; in 932/1526 Bābur traversed them on his way to Pānīpat, and some local Mughal colonies trace their origin to his followers. Muslim influence gained much by the proselytising zeal of ʿAbd al-Kuddūs, who ruled the district until the reign of Akbar. Under Akbar, it was the centre of a *sarkār* and important enough to be a mint place. In the reigns of Djahāngīr and Shāh Djahān, Sahāranpūr was a favourite summer resort of the court, owing to the coolness of its climate and the abundance of game in its neighbourhood. Nūr Djahān had a palace in the village of Nūrnagar, which perpetuates her name, and the royal hunting seat, Pādshāh Maḥall, was built for Shāh Djahān. After the death of Awrangzīb, the district suffered severely from the inroads of the Sikhs, who massacred Hindūs and Muslims indiscriminately, until, in 1716, they were temporarily crushed by the imperial Mughal authority. The upper Doʾāb then passed into the hands of the Sayyids of Bārha [q.v. in Suppl.], and on their fall in 1721 into those of several favourites. In 1754 Aḥmad Shāh Durrānī conferred it on the Rohilla, Naḍjīb Khān [q.v.], as a reward for his services at the battle of Kotila. Before his death, in 1770, it was overrun by Sikhs and



Marāthās. His son Dābiṭ Khān revolted from Dihlī, but was reconciled, and his son Ghulām Kādir, who succeeded him in 1785, established a strong government and dealt firmly with the Sikhs. He was a coarse and brutal chief, and in 1788 he blinded the emperor Shāh ʿĀlam, being subsequently justly mutilated and put to death by Sindhya. Sahāranpūr remained nominally in the hands of the Marāthās, but actually in those of the Sikhs, until its conquest and occupation by the British after the fall of ʿAlīgarh and the battle of Dihlī in 1803. Sahāranpūr was only slightly affected by the Sepoy Mutiny of 1857-8, even though this last broke out in the nearby city of Meerut [see MĪRĀTH], with order restored by a Gurkha force by the end of 1857.

It is now the administrative centre of a District of the same name, a meeting-place for roads and railways and a centre for agriculture and food processing. The population of the city was 225,700 in 1971; at the opening of the 20th century, a majority of this urban population was Muslim, but many of these migrated to Pakistan after 1947.

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AL-ŠAHBĀʾ, is the name of a wādī in the al-Kharrāj [q.v.] district of Najd [q.v.] and see AL-HAWTA), the central province of modern Saudi Arabia. The word itself is the feminine of an adjective of the form *afalu*, but it has no comparative or superlative signification (Wright, *Grammar*, i, 185A, cf. AL-ŠAHRĀʾ). It is related to *ṣahb*, pl. *ṣuḥub* "desert, level country". The large valley runs eastwards into the Gulf basin across the sand desert of al-Dahnāʾ [q.v.] and, north of Yabrīn, of al-Djāfūra (see the map in AL-ʿARAB, DJAZIRAT).

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SAHBĀN WĀʾIL, the name given to an orator and poet of the tribe of Wāʾil, "whose seductive eloquence has passed into a proverb and who, it is said, whilst addressing an assembly for half-a-day, never used the same word twice" (Kazimirski, *Dictionnaire*, i, 1057; see *LʿA* and the other lexica). Speaking of the random effects of chance, whereby some person became a household word whereas others, equally meritorious, do not, al-Djāhiz (*Hayawān*, ii, 104), cites Sahbān Wāʾil, who was eclipsed by his contemporary Ibn al-Kirriyya, murdered by al-Ḥaḍḍjādī in 84/703 (*loc. cit.*, n. 5).

In his eulogy of the book (*al-kitāb*), the same al-Djāhiz (*ibid.*, i, 39) says: "If you wish, it can be more eloquent for you than Sahbān Wāʾil or more tongue-tied than Bākīl" (an adolescent), echoing a proverb which figures in all the collections, where it is said "more convincing (*ablaḡh*) than Sahbān Wāʾil, whereas one says "clearer (*afṣaḥ*) than Kuss b. Sāʿida [q.v.]" (cf. al-Nuwayrī, *Nihāya*, Cairo 1924, ii, 119).

Al-Ṭabarī, *Taʾrīkh*, ii, 1257, attributes to him seven verses in which he praises the courage of the army of Kutayba b. Muslim (49-96/669-715 [q.v.]) in the

course of the conquest of Afghānistān between 89/705 and 90/706, notably, at the time of the conquest of Khokand [q.v.], which would indicate that Sahbān was still alive in the caliphate of al-Walīd I (86-96/705-15).

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(T. FAHD)

ŠĀHIB (A.), "companion", a term with various senses in Islamic usage. Formally it is an active participle of the transitive verb *ṣahiba yaṣhabu* "to associate with", but semantically a pure noun; it thus cannot govern an object in the accusative. The most common plural is *aṣḥāb*, of which the double plural (*djamʿ al-djamʿ*) *aṣḥāb* is given in the dictionaries, while its "diminutive of the plural" (*taṣḡīr al-djamʿ*) *uṣayḥāb* is attested (Wensinck, *Concordance*, s.v.). Other plurals include *ṣahb* (a collective noun), *ṣiḥāb* and *ṣuḥbān*, the verbal nouns *ṣuḥba* and *ṣahāba* are also employed as plurals (collectives). For the Companions of the Prophet one finds *ṣahb*, *aṣḥāb*, and specifically *ṣahāba* [q.v.], the last of which yields the designation of the individual, *ṣahābī*, by *nisba* formation (a procedure not uncommon with collective nouns). In the vocative the truncated form (*tarkhīm*) *yā ṣāḥī* for *yā ṣahābī* "O my companion" is well attested. The fem. is *ṣahiba*, with the plural *ṣawāḥib* and the double plural *ṣawāḥibāt* (cf. Wensinck, *Concordance*, s.v.).

Šahib, in its various semantic transformations, has produced a considerable number of titles, allusive names, and some technical terms, mostly by being the first term in a genitive construct. The idea of "companion" is specialised in cases where one speaks of the *ṣahib* of a poet, soothsayer, or orator, meaning his *alter ego* among the *djinn* from whom he receives (some of) his inspiration (also called *shayṭān* [q.v.], *raʾī*, and *tābī*); this is a pre-Islamic notion, but one that lives on in Islamic times as a literary fiction (e.g. in the *Risālat al-tawābīʿ wa ʿl-zawābīʿ* of Ibn Shuhayd [q.v.]). Still with the meaning "companion", the term has sometimes been used to refer to the counsellors of a ruler, thus in Ibn al-Mukaffāʾ's *Risāla fi ʿl-ṣahāba* (see Ch. Pellat, *Ibn al-Muqaffaʾ, mort vers. 140/757, "conseiller" du Calife* [Paris 1976], 88-9). The plural *aṣḥāb* followed by the name of a locality in the genitive serves to refer to people who are companions in that particular place; thus Qurʾānic phrases like *aṣḥāb al-djanna*, *aṣḥāb al-nār* and *aṣḥāb al-kahf*.

In a different specialisation *ṣahib* may acquire the meaning of "disciple", because the student is a constant companion of his master. Thus *al-Šahibān* in Hanafī sources refers to the "two disciples" of Abū Hanīfa [q.v.], i.e. Abū Yūsuf [q.v.] and Muḥammad al-Šhaybānī [see AL-ŠHAYBĀNĪ]. Specifically, this term is used in Sūfism to designate the "adept" as opposed to the *maṣḥūb*, the "master", their relationship being called *ṣuḥba* (see e.g. W.C. Chittick, *The Sufi path of knowledge*, Albany 1989, 270-4). The plural *aṣḥāb* followed by a personal name in the genitive is, alongside the *nisba* formation, the normal way of expressing the "adherents of so-and-so" or the "members of his school": *aṣḥāb Abī Hanīfa* = *al-Hanafīyya*. Al-Fayyūmī (d. 770/1368) considers this last usage figurative (*maḍjāz*), presumably because the school members are mostly not contemporary with the founder (*al-Miṣbāḥ al-munīr*, Beirut 1398/1978, 394).

In one of its semantic developments, the term *ṣahib* becomes more general: "partner", "match" (sometimes "adversary"), and finally "someone (or something) endowed with s.th. or characterised by s.th." In this last sense it ends up being synonymous with *dhū* (cf. *ṣahib al-hāl* = *dhū ʿl-hāl*, "the noun modified by a circumstantial accusative"). Here belong the rather



popular allusive names, such as *ṣāhib al-hūt* "the man with the fish = Jonah (see Sūra LXVIII, 48, and cf. the synonymous *dhū 'l-nūn* in Sūra XXI, 87); *ṣāhib al-himār* "the man with the donkey" = the Khāridjite rebel Abū Yazīd al-Nukkārī [q.v.] (cf. *dhū 'l-himār*, nickname of the Yemeni pseudo-prophet Ayhāba at the time of the Prophet, and for the symbolism of riding a donkey, see C. Brockelmann, *Geschichte der islamischen Völker und Staaten*, Munich and Berlin 1943, Eng. tr. *History of the Islamic peoples*, London 1949, 49); *ṣāhib al-nāka* "the man with the she-camel" and *ṣāhib al-ṣhāma* "the man with the mole" = the two Ismā'īlī agitators Yahyā b. Zikrawayh and al-Husayn b. Zikrawayh (see F. Daftary, *The Ismā'īlīs, their history and doctrine*, Cambridge 1990, 132). This type of cognomen seems to be particularly common with religious rebels and "liberators" and has the air of being a code and/or taboo name. This type may also occur in the plural: *aṣḥāb al-fil* "those with the elephant" (Sūra CV, 2). In the same semantic category belongs the plural *aṣḥāb* followed by an abstract noun in the genitive to denote adherents of a specific concept: *aṣḥāb al-tanāsukh* "the believers in metempsychosis", *aṣḥāb al-ra'y* "the proponents of juridical discretion" as opposed to the *aṣḥāb al-hadīth* "the proponents of (the exclusive use) of Prophetic Tradition." The last example shows that, even with a concrete noun (*hadīth* being a corpus of texts), the resulting compound may still belong in this category, with "belicif in", "defence of", or a similar notion being understood. Thus e.g. *ṣāhib al-dik* and *ṣāhib al-kalb* "the advocate of the rooster" and "the advocate of the dog" (in al-Djāhīz, *al-Hayawān*, passim); obviously, these expressions could also mean the "owners" of the rooster and the dog.

By narrowing the semantic field just mentioned one arrives at the notion of "possessor, owner, lord, chief." In the legal sense of ownership one finds it in *ṣāhib al-bayt* "the owner of the house" and similarly in *ṣāhib al-dayn* "debtor." In the sense of "chief" it forms part of the designation of a good many administrative offices: *ṣāhib al-djāyṣh* "army chief", *ṣāhib al-barid* "chief of intelligence", *ṣāhib al-shurṭa* "police chief", *ṣāhib al-suk* "market inspector" (= tr. of Grk. *agoranomos*, later on called *muhtasib*, cf. J. Schacht, *An introduction to Islamic law*, Oxford 1964, 25), *ṣāhib al-dīwān*, or Persian *ṣāhib-dīwān* "chief financial administrator under the Ilkhāns, on a par with the vizier." Somewhat removed, but still in the same category, the author of a book may be called *ṣāhib al-kitāb*. Used with the title of a famous book, this would again result in an allusive name: *ṣāhib al-Kaṣḥshāf* "the author of the *Kaṣḥshāf*", i.e. al-Zamakhsharī, author of the Kur'ānic commentary of that title.

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(W.P. HEINRICHS)

ŞAHİB ATĀ OGHULLARĪ, the modern designation for the descendants of the Rūm Saldjūkid vizier Fakhr al-Dīn 'Alī (d. 687/1288), known as Şahib Atā. Literary sources record two sons of Fakhr al-Dīn, Tādj al-Dīn Husayn, the eldest (Ibn Bibi, ed. M.Th. Houtsma, *Histoire des Seldjucides d'Asie Mineure*, Leiden 1902, iii, 337) and Nuṣrat al-Dīn (Aksarā'ī, ed. Osman Turan, *Musamarat al-akhbār*, Ankara 1944, 74). An anonymous *Tawārīkh-i āl-i Saldjūk* completed after 765/1363 also mentions a daughter (F.N. Uzluk, *Anadolu Selçukluları devleti tarihi*, Ankara 1952, facs. text 70). The enduring influence of the family in the western borderlands of the Rūm Saldjūkid domains dates from the years following the accession of Rukn al-Dīn Kīlīç Arslan [see Kīlīç ARSLAN IV] to the sultanate in 644/1246, when the

principality of the March (*imārat-i wilāyat-i udī*) was bestowed on Tādj al-Dīn and Nuṣrat al-Dīn, with Kūtahya [q.v.], Sanduklu, Ghurghurum and Akshehir as an appanage. (Aksarā'ī, 74). The brothers evidently did not retain these lands. However, in ca. 670/1271 they again jointly received the commandership (*serleshkerī* = *subashlik*) of Ladīk, Khonas and Karahīşār Devele (Ibn Bibi, *op. cit.*, iv, 308). The last of these is evidently the same as Afyūn Karahīşār [q.v.], which remained in the possession of the family into the following century.

In 676/1277 both brothers lost their lives at the battle of Altuntash against the rebel Djimri [see KARAMĀN-OGHULLARĪ] who, for a while, occupied Karahīşār Devele (Aksarā'ī, 151). However, after his defeat and death the town evidently returned to the possession of the family of Şahib Atā. The anonymous *Tawārīkh-i āl-i Saldjūk* refers to a victory in 686/1287 of the Germiyānids [see GERMİYĀN-OGHULLARĪ] over the lord of Karahīşār, the son of Şahib Atā's daughter (Uzluk, *loc. cit.*). In his list of Turkish principalities submitting to the *noyan* Čoban [q.v.] after the accession of the Ilkhānid Abū Sa'īd in 716/1316, Aksarā'ī, 311, mentions Karahīşār Devele as being in the possession of the "grandsons of Fakhr al-Dīn". Al-'Umārī too, in about 730/1330, notes that "Karāsār" belonged to "Ibn al-Şāyib" (= al-Şahib) who possessed, in addition, a thousand villages and four thousand cavalymen. To defend his possessions against Čoban's son, Timurtash, he had sought the protection of the lord of Germiyān through marriage to his daughter (*Masālik al-abṣār*, cited by Ahmed Tewhīd, in *TOEM*, 1st series, ii [1327/1909], 563 ff.). An inscription over the portal of the Kubbeli Djāmi' in Afyūn Karahīşār, bearing the date 731/1331, names the founder of the mosque as the "great lord" (*al-mawlā al-mu'azzam*) Ahmad b. Muḥammad, who was presumably the "Ibn al-Şahib" to whom al-'Umārī refers. An inscription dated 742/1341 on the Ulu Djāmi' in Afyūn Karahīşār refers to the same person as "Nuṣrat al-Dawla wa 'l-Dīn Ahmad", describing him as "the progeny of the great viziers" (*sulālat al-wuzarā' al-'izām*) (Ahmed Tewhīd, in *TTEM*, 1st series, xi [1341/1923], 357). It is conceivable that this Ahmad b. Muḥammad was the son of the "Shams al-Dīn Muḥammad son of (Nuṣrat al-Dīn?) Hasan son of (Fakhr al-Dīn) 'Alī (Şahib Atā) son of Husayn" who is buried in the Şahip Ata Mausoleum in Konya (Ahmed Tewhīd, *loc. cit.*).

Evidence of the family disappears in the second half of the 8th/14th century, but in the Ottoman period Afyūn Karahīşār continued to be known as Şahib'in Karahīşārī (Neshrī, ed. F.R. Unat and M.A. Köymen, *Kitāb-i Cihānnümā*, Ankara 1949, i, 65) or, from the 10th/16th century, as Karahīşār-i Şahib ("Şahib's Karahīşār").

Bibliography: Given in the article. See also İ.H. Uzunçarşılı, *Anadolu beylikleri*, Ankara 1969, 150-2; Cl. Cahen, *Pre-Ottoman Turkey*, London 1968.

(C. İMBER)

ŞAHİB AL-BĀB (A.), "high chamberlain", a title borne, in Fātimid Egypt, by a man of the sword counted amongst the first rank of *amīrs* ("amīrs bearing a collar", *al-umarā' al-muṭawwakūn*). This official ranked next after the vizier, and his office, or "lesser vizierate", was in fact the stepping-stone to the vizierate for Yānis al-Rūmī, Ridwān al-Walakhshī and Abū 'l-Aṣḥbāl Dirghām b. 'Amir. The greater part of our information on this official duties comes from Ibn al-Tuwayr: he was president of the tribunal considering petitions and requests when the vizier was not a "man of the sword", and he sat at the golden



door of the palace in order to register complaints and pleas. When the vizier was a 'man of the sword' and presided in person, the *şahib al-bāb*'s role as simple assistant was reminiscent of that of the *hādīb* amongst the Mamlūks.

The institution did not exist among the first Fātimids, and Ḥusām al-Mulk Aftakīn, in the time of the vizierate for al-Afdāl, was the first *şahib al-bāb* to be mentioned in the sources (beginning of the 6th/12th century). The *şahib al-bāb* was addressed as *al-Mu'azzam*; the first to be thus called was the *amīr* Abu 'l-Muẓaffar Khumurtāsh al-Hāfiẓi in ca. 535/1141. His deputy, to whom he delegated the important office (called *al-niyāba al-ṣharīfa*) of assigning their places to envoys accredited to the court, was generally a legal figure or a religious dignitary, whom one addressed as 'Adiyy al-Mulk. The *şahib al-bāb* occupied an important place in the processions forming part of the official ceremonies and the caliphal receptions of the later Fātimids [see MAWAKIB. 1], a ceremonial occasion which Ibn al-Tuwayr [q.v.] describes in detail.

Bibliography: Ibn al-Tuwayr, *Nuzhat al-muklatayn fi akhbār al-dawlatayn*, ed. A.F. Sayyid, Beirut 1992, 120-8; Ibn al-Furāt, *Ta'rikh*, ed. Hasan al-Shammā', Baṣra 1967-70, iv/1, 136-7, 147; Kalkashandī, *Subh al-a'ṣhā*, iii, 478, 484; Makrīzī, *Khīṭat*, i, 403, 461; idem, *Itti'āz al-hunafā'*, iii, 336, 342.

(AYMAN F. SAYYID)

ŞAHİB GIRĀY KHĀN I, khān of the Crimea (939-58/1532-51) and khān of Kazan (927-30/1521-4), son of Mengli Girāy Khān I [q.v.] and his wife Nūr Dewlet, mother through an earlier marriage of Muḥammad Emīn (d. 925/1519), the last khān of Kazan [q.v.] in direct line from Ulugh Muḥammad, khān of the Golden Horde (1419-24, 1427-38). Half-brother of Mehmed Girāy Khān I (920-9/1515-23 [q.v.]), Şahib Girāy was instrumental in this latter khān's new hostile policy against Muscovy, their father Mengli Girāy's traditional ally. In 927/1521, Şahib Girāy was able with the khān's help to drive away the Russian-backed candidate, Shāh 'Alī, and to occupy the throne of Kazan, thus stressing the Girāy family's claims to the heritage of the Golden Horde. In concurrence with Mehmed Girāy Khān I, he subsequently engaged in a struggle with Muscovy for the possession of the steppe region, which was to come to an end only 31 years later with Tsar Ivan IV's (1533-84) destruction of that khānate. In 929/1523, the brothers attacked the khānate of Astrakhān [q.v.], from where they ousted Husayn Khān, Muscovy's candidate. In the same year, they launched a major campaign against Grand Prince Vasiliy III of Muscovy (1505-33). In the following year, as Vasiliy III prepared an expedition against Kazan, Şahib Girāy abdicated from the throne of Kazan, designated his nephew Şafā Girāy (first reign 930-7/1524-31) as his successor and took refuge with the Ottomans. The following eight years, Şahib Girāy stayed in Istanbul as a guest and trusted friend of sultan Süleymān Kānūnī (1520-66 [q.v.]). He not only participated in that sultan's campaigns, e.g. in Hungary in 1532, but he also became intimately acquainted with Ottoman institutions and culture.

After both the Ottoman-backed Se'adet Girāy Khān I (1524-May 1532) and his nephew Islām Girāy Khān I (May-Sept. 1532 [q.v.]), who had found support with parts of the Crimean tribal aristocracy, had renounced the khānship, the Ottoman sultan confirmed with a *fīrmān* (reference to this is made in a document, the text and translation of which is given in *Khanat de Crimée*, 121-5; transcription in Gökbilgin

1973, 55-6) Şahib Girāy as the new khān and the former khān, Islām Girāy, as his *kalgha* [q.v.] or heir apparent. Accompanied by a large detachment of Ottoman troops (*kapı kulu*), among them 360 artillerymen (*topçu* and *tüfenkçi*) and 1,000 Janissaries, the new khān received the homage of the representatives of the Crimean noble clans (*karaçu beys*) at the mouth of the Dnepr (Özü [see ÖZI]) river. He was the first Crimean khān to receive the *segbān akçesi* or accession money.

Obviously, the new khān had not been accepted by the entire Crimean noble families. An undated letter of a Crimean nobleman to the Ottoman sultan, probably written towards the end of 1533 or at the beginning of 1534 (See *Khanat de Crimée*, 125-7), accuses the khān of not respecting the customs and traditions of the past.

In the same letter, the sultan is asked to designate a new khān, arguing that the power struggle between Şahib Girāy Khān and his *kalgha* Islām Girāy, each supported by partisans from the noble clans, was threatening to ruin the country. Şahib Girāy's troubles with his nephew Islām Girāy continued until he succeeded, in 1537, in having him killed by Bākī Beg, one of the leaders of the eminent Crimean *karaçu* clan of the Manghīts and subsequently Şahib Girāy's most dangerous opponent. After this incident, the Crimean nobles who had been partisans of Islām Girāy paid allegiance to the khān.

Şahib Girāy Khān was now free to participate as a much-honoured ally in the Ottoman campaign against Moldavia (1538), which ended with the establishment of the *sandjak* of Akkerman comprising the territories of Budjak [q.v.], between the rivers Prut and Dnestr, and the neighbourhood of the former Tatar fortress of Özü/Očakov (cf. G. Veinstein, *L'occupation ottomane d'Očakov et le problème de la frontière lituano-tatare, 1538-1544*, in *Passé turco-tatar-Présent soviétique. Études offertes à A. Bennigsen*, Louvain-Paris 1986, 123-55). In the following year, the khān turned his attention towards his unruly Čerkes neighbours. Owing to the rugged terrain, however, the campaign was not successful, nor was another one in 1542.

In winter 1539/40, the khān sent an army of 30,000 men on a raid against Muscovy, under the command of the *kalgha*, his son Emīn Girāy. In winter 1541, Şahib Girāy in person led an—unsuccessful—campaign into Muscovite territory, but then finally managed to kill the Manghīt Bākī Beg, associated with the Noghays [q.v.] of the steppe who represented the most imminent threat to the Crimean Tatars and their pasture lands outside the peninsula. In 1546, Şahib Girāy's firearms dealt a severe blow to the Noghays' pre-eminence in the steppe. In 1549, he went on a punitive campaign against the khān of Astrakhān in an effort to preserve Crimean political claims in that region.

In spite of his excellent relations with the Ottoman court, at least during the first half of his rule, Şahib Girāy proved to be more than a puppet ruler in the service of sultan Süleymān's power game in the Black Sea area, or, on a different level, the preservation of the sultan's peaceful policy towards Muscovy in view of his trade interests. The khān's main political objective remained the containment of his northern neighbour. In this aim, he made regular inroads into that territory.

Both the intervention of the Şirīn bey on behalf of the powerful Crimean aristocracy and the suspicion of Ottoman court circles in regard to Şahib Girāy's independent political action led to the khān's final downfall. Under the pretext of investing Dewlet Girāy



[*q.v.*], another “hostage” prince at the Sublime Porte, with the *khānship* of Kāzan, the Ottoman sultan sent Dewlet Girāy with an Ottoman detachment to the peninsula, where he was able to win general support (Ramādān 958/Sept. 1551). Şāhib Girāy subsequently was murdered in the fortress of Tāmān, together with his sons, by a partisan of his nephew and successor Dewlet Girāy, who was to become the most powerful *khān* of the 16th century.

Şāhib Girāy *Khān* was considered a courageous and resourceful, though harsh ruler, both by his contemporaries and by later chroniclers. In spite of his marked taste for Ottoman civilisation, he pursued Crimean political interests by strengthening the Čingizid steppe tradition—the *khān*’s power against that of the leaders of the tribal aristocracy (İnalçık, *passim*). It was most probably in the reign of Şāhib Girāy *Khān* that the seat of power was transferred from Eski Kırım (Solghat) to Bāghçe Sarāy [*q.v.*]. Diplomatic evidence seems to indicate that from 1533 onwards, Bāghçe Sarāy was the place where the *khāns* had their palace and where they received foreign representatives (Fisher, *Crimean Tatars*, 29-30). ‘Abd ūl-Ghaffār (‘*Umdet ūl-tewārīkh*’, 101-2) mentions his building activities, a mosque, a medrese, palaces, a double bath and shops. The cultural life of the Crimean peninsula took a decisive turn towards Ottomanisation in the spheres of the military, of institutions and of the arts.

The most detailed source on both political and cultural life under Şāhib Girāy *Khān*’s reign is *Tārīkh-i Şāhib Girāy Khān*, the first chronicle of Crimean Tatar history as such, completed in 960/1553, shortly after the *khān*’s death, by Kāysūnī-zāde Mehmed Nidā’ī, known as Remmāl *Kh*’ādja, the *khān*’s physician and astrologer.

Bibliography: The best study on Şāhib Girāy *Khān* is by H. İnalçık, *The Khan and the tribal aristocracy: the Crimean Khanate under Sahib Giray I*, in *Harvard Ukrainian Studies*, iii-iv (1979-80), 445-66, which is partly based on Remmāl *Kh*’ādja’s work; the text was published by Ö. Gökbilgin, Ankara 1973; idem, *1532-1577 yılları arasında Kırım hanlığı’nın siyasi durumu*, Ankara 1973; Kırımı ‘Abd ūl-Ghaffār used Remmāl’s work in his ‘*Umdet ūl-tewārīkh*’, compl. in 1161/1748, ed. by Nedjīb ‘Āşim, in *TOEM*, *‘İlāveler*, Istanbul 1343/1924, at 99-112; Halim Girāy, *Gülbün-i khānān*, Istanbul 1287/1870, 14-18; missives from the reign of Şāhib Girāy *Khān* were publ. in A. Bennigsen *et alii* (eds.), *Le khanat de Crimée dans les archives du musée du palais de Topkapı*, Paris 1978, 121-33, cf. also 328-30.

(B. KELLNER-HEINKELE)

ŞAHİB KIRĀN (A. and P.), a title meaning “Lord of the (auspicious) conjunction”. *Kirān* means a conjunction of the planets, *kirān al-sa‘dayn* [see *AL-SA‘DĀN*] a conjunction of the two auspicious planets (Jupiter and Venus), and *kirān al-naḥsayn* a conjunction of the two inauspicious planets (Saturn and Mars). In the title, the word refers, of course, to the former only. The Persian *i* of the *idāfa* is omitted, as in *ṣāhib-dil*, by *fakk-i idāfa*. The title was first assumed by the Amīr Timūr, who is said to have been born under a fortunate conjunction, but with whom its assumption was, of course, an afterthought. After his death, poets and flatterers occasionally applied it to lesser sovereigns, even to so insignificant a ruler as the South Indian Burhān II Nizām Shāh of Aḥmadnagar [see *NIZĀM SHĀHĪS*], but it was officially assumed by Timūr’s distant descendant, the Mughal emperor Shāh Dīshān [*q.v.*], who styled himself *Şāhib Kirān-i Thānī* “the second Lord of the Conjunction”.

Şāhib-Kirān was also, in Persia, where it has since been corrupted into *Kirān* or *Krān*, the name of a coin of 1000 *dīnārs*, the tenth part of a *tūmān*.

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ŞAHİB AL-MADĪNA (A.), an administrative function found in mediaeval Islamic Spain.

Documentation for this is almost exclusively found in regard to al-Andalus. The Granadan jurist Ibn Sahl [*q.v.*], in his *al-Aḥkām al-kubrā*, mentions it amongst the six traditional functions (*khutla* or “magistratures”) which gave their holders the right to pronounce judgements (the *kādī*, the *ṣāhib al-shurṭa*, the *s. al-mazālīm*, the *s. al-radd*, the *s. al-madīna* and the *s. al-sūk*). According to the Valencian Ibn al-Abbār [*q.v.*], there existed until the 7th/13th century two distinct magistratures, sc. the *ṣāhib al-madīna* and the *s. al-shurṭa*. In the 8th/14th century, Ibn Sa‘īd [*q.v.*] (in the great, later compilation of Andalusian culture by al-Maḥḥārī, the *Naḥṣ al-ṭib*), and in the following one, Ibn Khaldūn [*q.v.*], in his *Mukaddima*, also mention the title of *s. al-madīna*, but make it the designation of the chief of the police or *shurṭa* in Muslim Spain. However, the Sevillian Ibn ‘Abdūn [*q.v.*], who in his treatise on *hisba*, written towards the end of the 5th/11th century, passes in review the administrative offices in the capital at the end of the period of the Taifas and that of the first Almoravids, does not mention it. Nor does it appear in the detailed list of functions given by the Maghribī al-Wansharīsī [*q.v.*] in his *K. al-Wilāyāt*, even though this last is in part inspired by the Andalusian tradition.

Nevertheless, the Arabic sources on al-Andalus amply attest the existence of this “magistrature of the town” from the reign of the Umayyad amīr of Cordova ‘Abd al-Rahmān II (206-38/822-52), who is said, according to Ibn Sa‘īd, “to have separated the *wilāyat al-sūk* from the functions of the *shurṭa* called *wilāyat al-madīna*”, until the crisis of the caliphate in the early 5th/11th century. The names of a good number of its holders are known to us. Ibn Hayyān’s [*q.v.*] *Muḥtabas*, which used the *Annals* of ‘Isā b. Aḥmad al-Rāzī, an author contemporary with the caliphate, testifies to the existence of two *wilāyat al-madīnas*, one for Cordova and one for the new capital of Madīnat al-Zahrā’. The importance of the persons holding this first charge or dignity appears from the duties entrusted to them under the amirate and the caliphate. These were diverse, and could involve policing and public order, justice, the levying of taxes and even leading armies, all of which leads one to think that there were no strictly determined duties but rather, on a basis difficult to determine for the city of Cordova, a nexus of functions varying in extent according to the confidence placed in the holder, especially as this last often piled up for himself other offices (was it as *kā’id* or *wazīr*, or as *ṣāhib al-madīna*, that such a person holding these offices at the same time might lead a military expedition?).

Under the caliph al-Ḥakam II, the detailed descriptions of the protocollary order of official ceremonies during the years 360-4/971-5 place the *wazīr*, *kātib* and *ṣāhib al-madīna* of Cordova Dja‘far b. ‘Uṭhmān al-Muṣḥafī immediately on the caliph’s right; but since this concerns the “strong man” at this moment in the régime, it is hard to discern exactly under which title he held this preponderant role. It is nevertheless certain that the post was at this time a lofty one; on al-



Hakam's death in 366/976, al-Muṣḥafī designated the dead ruler's youngest son, Hishām II, as caliph, himself assumed the office of *ḥāḍib* (which had not been filled for several years) and designated his own son *ṣāhib al-madīna* of Cordova. A little later, in his brilliant ascension to the heights of power, Muḥammad Ibn Abī 'Amīr (the future al-Manṣūr), in the first place stripped the latter of his post in order to occupy it personally, and then eliminated al-Muṣḥafī himself and replaced him as *ḥāḍib*. Afterwards, under the 'Amirid dictatorship, the function and title lost their importance. However, it is known that, at this time, a high personage, a cousin of al-Manṣūr's, held the title of *ṣāhib al-madīnatayn* ('in charge of the two cities'), i.e. Cordova and, it is thought, the official 'Amirid centre of al-Madīna al-Zāhira rather than the caliphal one of Madīnat al-Zahrā', which had no importance in practice by this time).

The fact that the office seems to have existed only in al-Andalus poses a problem. It has been seen above that 'Abd al-Rahmān II is supposed to have created the office. J. Vallvé, in a detailed study of the history of this function under the Umayyads, has set forth the hypothesis that the *ṣāhib al-madīna* could derive from the *comes civitatis* of the Roman and Visigothic period. The idea ought to be approached with prudence. Certainly, the sources bear witness to the existence, during the Umayyad amirate, of an office of *kūmis* [q.v.] entrusted to a Christian, who originally had jurisdiction over the Mozarab community but who was at times the recipient of the sovereign's confidence and given various functions, including the command of the guard, the *kitāba* and the collection of taxes, even involving those from the Muslims. But the pieces of evidence adduced by Vallvé himself allow us to aver that, under 'Abd al-Rahmān II, there existed contemporaneously a *kūmis* of the Christians—for whom there are still some indications in the 4th/10th century—and a *ṣāhib al-madīna*, and this makes the idea—in any case not very acceptable in the context of the Iberian peninsula under Islam—of a transformation pure and simple of the *comes civitatis* into the *ṣāhib al-madīna* difficult to accept. Nevertheless, can one exclude the possibility that the change in numerical proportion between Christian and Muslim populations in Cordova in favour of the second group might, in the 3rd/9th century, have led to the transfer to a newly-created office/magistrature involving administrative and judicial functions which had been, in practice, and in the context of the capital city, exercised until then by the "count" of the Christians?

Vallvé's hypothesis endeavours to take into account an exceptional case in al-Andalus, which is complicated by the fact that, after the Reconquista, in Aragon and Navarre at the end of the 11th and beginning of the 12th centuries, the Christians gave to the municipal magistrate appointed by the king for administration and for rendering justice in the towns, the title of *justicia*, but also that of *zalmedina*, obviously a linguistic calque of the Arabic *ṣāhib al-madīna*. The same state of affairs is attested in Christian Toledo, where there existed in the 12th century a *zafalmedina*. This leads one to suppose that, in the political capitals of principalities reconquered by the Christians at the end of the period of the Taifas, there still existed an official in the Umayyad tradition exercising the duties of *ṣāhib al-madīna* or bearing the title.

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(MOHAMED MEOUAK and P. GUICHARD)

ŠAHĪFA (A.), lit. 'a flat object, a plaque, a leaf', whence 'a surface or material on which one can write', applied especially to fragments of the Qur'ān or *hadīth* or any other document of a solemn nature, whence finally, the written texts themselves. The pl. *ṣuḥuf* is uncommon for feminine nouns (but cf. *madīna*, pl. *mudun* 'town', *saḥīna* pl. *sufun* 'ship').

1. Linguistic usage.

The term appears contemporaneously with the advent of Islam, but must evidently have existed before then. In Qur'ān, XLIII, 71, *ṣiḥāf* also appears as a pl. of *ṣahfa*, with the sense 'plates, platters', but *ṣuḥuf* appears eight times in the sacred text. Sūras XX, 133, and LXXXVII, 18, refer to 'the ancient scriptures', in LXXXVII, 19, and LIII, 36-7, described more narrowly as those of Abraham and Moses, always in the perspective of a continued revelation, from the Creation to Muḥammad, without naming the latter. But it is clearly Muḥammad who is referred to in LXXX 'He frowned', and v. 13 mentions the *ṣuḥuf mukarrama* 'honoured leaves'. Slightly later, after the Hijra of A.D. 622, there comes XCVIII, 2, *ṣuḥuf muṭahhara* 'purified leaves'. The Prophet's contemporaries, always hostile, would have liked some *ṣuḥuf munashshara* 'leaves/scrolls spread out/unrolled', LXXIV, 52. Finally, to announce the end of the world, a series of utterances beginning with *idhā* 'when...' describe apocalyptic events, including *wa-idhā 'l-ṣuḥuf nushirat* 'when the leaves/scrolls will be spread out/unrolled' (LXXXI, 10), which could also mean the documents in which men's deeds are recorded.

Šahīfa and *muṣḥaf* and their plurals are attested in *Hadīth* 63 and 65 times respectively (Wensinck, *Con-*



cordance, iii, 360-1). As a leaf meant to receive a written text, the *ṣahīfa* could be rolled up (*tawā*) or spread out/unrolled (*nashara*), and might often be suspended (*ʿallaka*) e.g. from the hilt of a sword. It was meant to be read in public and put into effect like an edict or ordinance.

The Prophet, just before his death, asked for a *ṣahīfa* for writing upon at his dictation (Ibn Hanbal, iii, 346; Ibn Māǧja, *Zuhd*, 7). This must refer to a blank piece of writing material, a leaf of parchment or papyrus.

According to the *Sīra* (Ibn Ishāk and Ibn Hishām [q.v.]), there will be a mysterious fire which will devour the unjust person but spare the one who has suffered injustice. Two priests will come forth publicly, with their *muṣḥafs* round their necks, and walk through the fire. Idols and offerings will be consumed, but not the two *muṣḥafs* (*Sīra*, Cairo 1937, i, 24). The first Muslim migrants to Ethiopia witnessed the bishops spreading out (*nasharū*) their *muṣḥafs* (*ibid.*, i, 358). At the moment of ʿUmar's conversion, the latter found with his sister and brother-in-law a *ṣahīfa* (parchment? leaf?) on which was written the opening of sūra XX (*ibid.*, i, 364-6).

Correlatives of *ṣahīfa* include: *kirtās* [q.v.], occurring once in the *Qurʾān*, as also its pl.; *kitāb* [q.v.], occurring 255 times, and its pl. six times; *lawḥ* [q.v.], once, and its pl. four times; *mauthik/mithāk* [q.v.], only to be connected with *ṣahīfa* under its aspect of pact, treaty, convention; *nushḥa* [q.v.], once only; *rakk* [q.v.], once only; *rukʿa*, non-*Qurʾānic* but with the sense of a piece of clothing or administrative document, or a sealed, personal message (*Sīra*, i, 26); *sifr*, non-*Qurʾānic*, but found there five times in its pl. *asfār*, with the sense of books, volumes; and *warak(a)* [q.v.], three occurrences altogether, a leaf of a tree or of a ms. in *Hadīth* (Ibn Māǧja). There are obvious links between all these terms designating materials meant to receive writing, with all the sacred connotations of this latter term. An impression is given that communication with the divine is perceived as taking place on three levels: (1) the *risāla*, or mission of God's messengers; (2) the *kutub*, the writings resulting from this mission; and (3) the *ṣuḥuf*, leaves in the form of archives, documents to which later reference is always possible.

2. Definition.

Ṣahīfa does not refer to a leaf, since we have the word *waraka* in both *Qurʾān* and *Hadīth*, nor yet paper (only after ca. A.D. 750), but a flat, smooth surface specially prepared for writing, a document written on a page on a flat surface, not a stone, such as parchment or papyrus.

The *muṣḥaf* is a collection of written leaves placed between two covers (*ṣuḥuf bayn daffatayni/laḥḥayni* 'l-*muṣḥaf*), or a collection of a complete assemblage of leaves, each leaf being called a *ṣahīfa*, or a collection of pieces, of documents, a corpus or vulgate. In his *LʿA*, ix, 186a-187a, Ibn Manẓūr defines a *ṣahīfa* as a surface of writing upon in the form of a leaf. It differs from a *rukʿa*, which is necessarily sealed, whilst a *ṣahīfa* can be opened out, fixed on a wall or attached to something. He mentions, in this connection, the anecdote about Ṭarafa and al-Mutalammis [q.v.], both of them bearers of a *ṣahīfa*, an unsealed letter from the king ʿAmr b. Hind ordering their execution. By getting the letter deciphered by a youth, al-Mutalammis escaped death, whilst Ṭarafa perished.

A *ṣahīfa* could be a leaf on which was transcribed the text of a pact or treaty, meant to be read out to the people and fixed on the wall of the Kaʿba or public place, whilst the expression *ṣuḥuf muṭaḥḥara/mukarrama* could mean the leaves on which the Divine Revelation was written.

3. History.

The conversion of ʿUmar was a shock for the Prophet's enemies and encouraged the first Muslims, who performed their worship at the Kaʿba itself. This conversion resulted from the discovery of a *ṣahīfa* (= page) of the *Qurʾān* which ʿUmar had read at his sister's house (see above). This gave rise to another *ṣahīfa*, an agreement amongst the leading men of *Quraysh*, a kind of resolution voted upon by the people of Mecca and posted up inside the Kaʿba. (This edict recalls such documents amongst the ancient Romans, which were written on a leaf, read out to the people and publicly posted in the Forum.) (*Sīra*, i, 371, 397, 399; al-Ṭabarī, iii, 1189-98).

In A.D. 619, there had taken place the emigration of many of the Muslims from Mecca to Ethiopia [see *HIDJRA*; *MUHĀDJIRŪN*], whilst those remaining in Mecca had protection from the young ʿUmar. But in a counter-stroke, the Meccan leaders produced from their deliberations a *ṣahīfa*, this event being the most important one in the history of Meccan-Muslim relations in the years immediately before the *Hidjra*. A social and economic boycott of the Muslims of the Banū Hāshim and of al-Muṭṭalib was envisaged, involving a prohibition of marriages with them and avoidance of commercial contacts. These two Muslim clans took refuge in their *ṣhiʿb* or ravine, on the lands of Abū Ṭālib. The boycott lasted for two or three years, during which the *ṣahīfa* was posted up in the Kaʿba, but was not completely watertight. Certain citizens eventually banded together to denounce the pact, and five of them, Zuhayr b. Umayya, al-Muṭʿim b. ʿAdī, Abū 'l-Bakḥtarā b. Hishām and Zamʿa b. al-Aswad, harangued the crowd in front of the Kaʿba and denounced the *ṣahīfa*; but the story goes that the words of it had all been eaten away by worms, with the exception of the opening words "In thy name, O Lord!" (*Sīra*, ed. Wüstenfeld, 247-51; W.M. Watt, *Muhammad at Mecca*, Oxford 1953, 121-2).

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(A. GHÉDIRA)

ṢAHĪḤ (A.), literally, "sound, healthy".

1. As a technical term in the science of *ḥadīth* [q.v.], i.e. Muslim tradition.

It did not come into use immediately with the onset of *isnād* criticism, for al-Rāmahurmuzī (d. 360/970 [q.v.]), who wrote the first systematic work on *ḥadīth*, does not seem to have applied it yet. It is used by mediaeval as well as modern Muslim tradition experts (sometimes followed in this by some western scholars) to describe or qualify one particular prophetic tradition or a whole collection of such traditions. *Ṣahīḥ* traditions constitute one of the three major subdivisions of Muslim traditions, the other two being *ḥasan*, i.e. "fair", and *ḍaʿīf*, i.e. "weak". The commonest definition of a tradition which is declared *ṣahīḥ* is that it is supported by an *isnād* [q.v.] which is labelled as *ṣahīḥ*, namely, one which shows a chain of transmitters going back to the Prophet in an uninterrupted manner, i.e. each pair of two transmitters in that chain must both be considered *ʿadl*, i.e. "upright" or "honest" to the point that their testimonies are admissible in a court of law, and *ḍābiṭ*, i.e. "painstakingly accurate". Finally, they should be known to have met each other. In the case where a personal meeting of two transmitters is not recorded in so many words, it is imperative for an *isnād* in which these figure to be called *ṣahīḥ*, that their lifetimes should show a sufficient overlap (in Arabic: *muʿāyara*) for a master-pupil relationship, or at least some transmission, to become feasible. Moreover, for a tradition to be *ṣahīḥ*, it should neither be *shādhidh*, i.e. attested by a single *isnād*



not found anywhere else, nor *muʿallal*, i.e. marred by a ʿilla, i.e. a (hidden) defect pertaining to one pair of transmitters in its *isnād*. In short, a *ḥadīth* that deserves to be labelled *ṣahīh* is one credited with the highest possible degree of acceptability.

Many different *isnād* strands received the qualification of being “the most *ṣahīh* strand of all” at the hands of various early tradition scholars, but none is more famous than al-Bukhārī’s favourite strand: (al-Shāfiʿī [q.v.])–Mālik b. Anas [q.v.]–Nāfiʿ [q.v.]–ʿAbd Allāh b. ʿUmar [q.v.]–Prophet. This strand was used also to support untold numbers of doubtful traditions, as its very frequent occurrence in e.g. the *Lisān al-mizān* of Ibn Ḥajar [q.v.] testifies. For a survey of the other strands held to be particularly *ṣahīh*, see *Bibl.*

Tradition collections entitled *al-Djāmiʿ al-ṣahīh* are the canonical collections by al-Bukhārī (d. 256/870 [q.v.]), Muslim b. al-Ḥajjāj (d. 261/875 [q.v.]) and al-Tirmidhī (d. 279/892 [q.v.]). Those of al-Bukhārī and Muslim are, furthermore, generally referred to as “the two *Ṣahīhs*”. Besides, the post-canonical collection made by Ibn Ḥibbān al-Bustī (d. 354/965 [q.v.]) entitled *al-Musnad al-ṣahīh ʿalā ʿl-takāsim wa ʿl-anwāʿ* is often abbreviated to *Ṣahīh Ibn Ḥibbān*, cf. the redaction of ʿAlāʾ al-Dīn ʿAlī b. Balbān al-Fārisī (d. 739/1339) called *al-Iḥsān bi-tarīb ṣahīh Ibn Ḥibbān*, ed. Kamāl Y. al-Ḥūt, Beirut 1987, 10 parts. Finally, there is the early, mainly Ibādī [see IBĀDĪYYA] collection of al-Rabīʿ b. Ḥabīb (d. ca. 170/785) which is sometimes called *al-Djāmiʿ al-ṣahīh*.

Bibliography: For a survey of definitions of, and gradations and sub-divisions within, the technical term, as well as the most *ṣahīh isnād* strands linked to various Companions and later key figures in *ḥadīth*, see al-Ḥākim al-Naysābūrī, *Maʿrifat ʿulūm al-ḥadīth*, ed. Muʿzam Ḥusayn, Cairo-Ḥaydarābād 1937, 58-62; Nawawī, *Takrīb*, tr. by W. Marçais in *JA*, 9^e séries, XVI (1900), 480-97; Ibn al-Ṣalāh, *al-Mukaddima fī ʿulūm al-ḥadīth*, edited with *Maḥāsin al-iṣṭilāḥ* of Sirādj al-Dīn ʿUmar al-Bulḳīnī by ʿAʿīsha ʿAbd al-Raḥmān Bint al-Ṣhātī, Cairo 1974, 82-102; Djalāl al-Dīn al-Suyūṭī, *Tarīb al-rāwī fī sharḥ takrīb al-Nawawī*, ed. ʿAbd al-Wahhāb ʿAbd al-Laṭīf, Cairo 1966, I, 62-152; Ṣubḥī al-Ṣāliḥ, *ʿUlūm al-ḥadīth wa-muṣṭalahuhu*, Damascus 1959, 141-57. (G.H.A. JUYNBOLL)

2. In law.

In Islamic law, a legal act is regarded as valid, i.e. having its desired legal effects, if all its essential elements (*rukn*, pl. *arkān*) are present and the necessary conditions (*shart*, pl. *shurūṭ*) are fulfilled. If one or more of these elements or conditions are lacking, the act is null and void (*fāsid* or *bāṭil* [q.v.]), therefore does not exist and has no effect. This classification applies to acts of devotion (*ʿibādāt*) as well as to legal acts (*muʿāmalāt*). With regard to the former, the desired effect is being acquitted of an obligation, which will result in reward in the Hereafter. Thus an obligatory *ṣalāt* [q.v.] performed in compliance with the prescriptions, is valid, counts as the discharge of a duty and will be recompensed after one’s death. Similarly, a repudiation duly pronounced according to the rules is valid and produces its legal effects such as the dissolution of the marriage and the beginning of the waiting period for the wife (*ʿidda* [q.v.]). Valid acts are not necessarily binding (*lāzim*). Most schools recognise as valid suspended (*mawḳūf*) acts, i.e. legal acts that have no obligatory effect until after their ratification by a third party, such as acts performed by an unauthorised agent (*fudūlī*) or a discerning minor (*mumayyiz*). In order to be binding they have to be approved by the principal or the guardian. They are

classified as valid because, after ratification, they are regarded as having bound the principal or the minor from the moment the original act was performed.

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(R. PETERS)

3. In grammar.

Here, *ṣahīh* usually refers to the “sound” letters, loosely the consonants of Arabic, defined by default as being neither “weak” letters, *muʿtalla*, viz. the semi-vowels *alif*, *wāw*, *yā* [see ḤURŪF AL-HIDJĀʾ], nor vowels, viz. *fatha*, *kasra* and *ḍamma* [see ḤARAKA WASUKŪN, KASRA]. The criteria of soundness and weakness are purely phonetic and date at least to the 2nd/8th century; Sibawayhi (*flor.* 170/786 [q.v.]) and al-Khalīl b. Aḥmad (d. 175/791, e.g. *Kitāb al-ʿAyn*, i, 51, 57, 59) both use *ṣahīh* and *muʿtall*.

The soundness of a letter (sc. phoneme: *ḥarf* [q.v.]) denotes grapheme and phoneme alike, which does not imply that the grammarians overlooked the distinction) lies in its stability in all vocalic environments, unlike the weak letters, which are unstable between and after vowels, and in its organic difference from the vowels, which are articulated without any interruption in the air stream, while the sound phonemes, continuant or plosive, always involve some constriction. The morphophonological implications of these articulatory features were minutely observed by the grammarians, who described in detail the various allophones and such sound-changes as assimilation (*idghām* [q.v.]), dissimilation, metathesis and substitution (*ibdāl* [q.v.], and see al-Nassir, Bakalla, Bohas and Guillaume).

On the morphological level, a verb stem containing no weak radicals is called a “sound verb” *fiʿl ṣahīh* (or *fiʿl sālim*), with much inconsistency regarding the place of *hamza* in this scheme, and the “sound” plural is likewise *al-djamʿ al-ṣahīh* as well as the more usual *al-djamʿ al-sālim*.

It has been noted that *ṣahīh* in later grammar may also denote a “correct” utterance (Versteegh, 34): a possible logical origin is hinted at, though the phrase *kalām ṣahīh* is already found in Sibawayhi, Derenbourg, i, 353, Bülāḳ, i, 400. More important than origins, however, is the still unexplored peculiarity that the same grammatical term may occur at different levels of analysis, indicating an approach to terminology fundamentally at variance with modern linguistic conventions.

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(M.G. CARTER)

ṢĀHIL (A.), European form *Sahel*, a geographical term meaning “edge, border zone”. It is, grammatically, an active participle with a passive meaning (*fāʿil bi-maʿnā mafʿūl*, see e.g. *LʿA*, ed. Beirut



1375/1956, xi, 328a, "eaten away by the sea" whence "shore".

The term has various regional applications, in accordance with the meaning "fringe area, zone".

1. *In the Maghrib.*

(a) The Sâhil of Tunisia (Sâhil of Sousse, Sâhil of Sfax). This is the coastal region of the low steppes of the north, around the towns of Sousse, Monastir and Mahdia, having a maritime climate and rainfall in excess of 300 mm per annum and characterised by the importance of its olive groves and the antiquity of its urban network.

(b) The Sâhil of Algeria. This is applied to the coastal regions of Algeria, mainly those around Algiers and Oran.

2. *To the south of the Sahara.*

The Sâhil (in the best known sense of the word) here is defined by the Arabic authors as a southern "shore" of the Sahara, here compared to a sea. The term was taken up in 1900 by the botanist Auguste Chevalier, who posited an opposition in West and Central Africa of increasingly humid zones called Saharan, Sahilian, Sudanian and Guinean.

The Sâhil zone thus delimited includes several African states, from west to east: Senegal, Mauritania, Mali, Burkina Fasso (Upper Volta), Niger, the northeastern extremity of Nigeria, Chad and the Sudan, with an area of about 4 million km². The term is, however, used above all for the central and western part, from Tibesti to the Atlantic Ocean. The Sâhil does not have any well-marked physical features. Like all the Sahara [see *AL-ṢAḤRĀʾ*], flat surfaces predominate, either in the form of plains resulting from the levelling of the ancient pre-Cambrian shield, making up the main part of the countryside and interrupted by rare *inselbergs*, or else in the form of essentially sandstone plateaux edged with abrupt slopes making up striking relief features, such as, from west to east, the Tagant and Assaba, the plateaux of Bandiagara and the Hombori, and the Ennedi massif. Really mountainous massifs are rare, apart from the volcanic one of the Djebel Marra in the Sudan, reaching 3,000 m/10,000 feet. Within this little-differentiated topography, the surface is often made up of *regs* [*q.v.*], but the dominant characteristic of the Sâhil surfaces is the importance of the ergs (*ṣrḥ*). These great stretches of dunes, of which the great Saharan ergs often extend towards the southwest, are actually clothed with a herbaceous vegetation which stabilises the sands; they are made up of extended parallel bands of terrain (several dozen km), and increasingly flattened by water erosion as one travels southwards. Oriented ENE-WSW, and covered with reddish sands, these bands are separated by gullies between the dunes, e.g. the ergs of Trarza and Cayor in Mauritania, the Gourma to the south-east of Timbuctu, the Azaouak to the south-west of the Air, the Daza and Djourab to the north-east of Lake Chad and the Goz of Sudan. These ergs are the remnants of important climatic variations which have taken place over the last millennia, and have sometimes brought about an important advance of the desert southwards and the fixing of sand dunes, and at other times a retreat of the Sahara northwards accompanied by a considerable extension of Lake Chad and the overflowing of the Niger northwards, as was the case during the period 8,000-2,000 B.C., with the reversion to conditions identical with those of the present time having lasted hardly more than 3,000 years. Over the Sâhil zone in general, there is shrubby steppeland in the south, becoming bushy in the north, with a weak vegetation covering index, and which is

more and more open as one approaches the Sahara. Large, allogeneous rivers—the Senegal, Niger, Chari and Nile—bring into the region waters which are often abundant.

The absence of topographical boundaries leads one to describe the Sâhil as the zone of transition between the Sahara and the more humid regions of tropical Africa. Hence it can only be delimited by means of climatic characteristics, much discussed by writers; thus Ch. Toupet considers as Sâhilian the band of terrain comprised between the annual mean isohyets of 100 mm in the north and 700 mm in the south, whilst Y. Péhaut limits it to the 150-200 mm band in the north and the 600 mm one in the south. This "climatic" definition is further complicated by the importance of variations in precipitation over the course of the years. The great droughts affecting the Sâhil since 1967 have brought about displacements of the climatic zones towards the south by several hundred kilometres, and extensive changes for the worse in the natural habitat, worsened by the increases in population and their herds and by the fragility of the sandy soils of the ancient ergs; during years of greater rainfall, the Sahara-Sâhil boundary retreats northwards, but the deterioration of the habitat is often irreversible and never completely restored. These droughts are due to the marginal position of the Sâhil in relation to the inflow of rainfall. The Sâhil in general is characterised by the alternation, in the course of each year, of a long dry season during which the northerly trade-winds (called *Harmattan* when they are continental) and a rainy season corresponding to the influx of humid air of the summer monsoons originating in the Atlantic Ocean (Gulf of Guinea). These monsoons, fairly abundant in the southern part of the Sâhil, become more and more feeble and irregular as one approaches the Sahara.

The population of the Sâhil is characterised by a marked decrease in density as one goes from south to north and by the mixture of "blacks" and "whites", more or less Islamised, with a distribution only explicable by what it has been possible to piece together of the history of the region and of the great empires which dominated it, poorly known for the central and western Sâhil. The first empire, that of *Ghāna* [*q.v.*], which extended from the southern Sahara as far as Guinea, was described in 1068 by al-Bakrī in his description of West Africa. It was interrupted in the 5th/11th century by the arrival of the Almoravids [see *AL-MURĀBIṬŪN*], who came from southern Morocco and created an empire stretching from al-Andalus to the western Sâhil; this did not last, but brought Islam and the Arabic language to the region. In the 7th/13th century, a new empire, that of Mali [*q.v.*], arose, from the Sâhil to the tropical forest, in the bend of the Niger. After its apogee in the 8th/14th century, it was supplanted a century later by the Songhay empire, whose capital Gao was destroyed by an expedition sent from Morocco in 1591. At the same time, around Lake Chad, the dynasty of the Safawa reigned from the 3rd/9th to the 13th/19th century with various fortunes.

In all these regions, the penetration of Islam was achieved essentially in peaceful ways, favoured by the great empires based on commerce, and whose ruling classes showed themselves fairly tolerant. It was often the nobles and urban populations which became converts, whilst the rural populations, making up the mass of the people, remained animists. This penetration was equally the work of numerous Muslim traders involved in the trans-Saharan commerce, involving above all the export of gold, for which the



Sudan was the main world producer, to the Mediterranean countries, and the slave traffic, which had for long been important, to the lands of the Maghrib. It was likewise favoured by a general movement, since the Middle Ages, of the sedentary black populations, pushed southwards by nomads who were Muslims, and possibly by a deterioration in climate.

The present-day population of the Sâhil shows a complex pattern of overlapping peoples, including societies often strongly hierarchical in social structure, which can be distinguished by their ways of life: the pure nomads, found especially in the northern Sâhil, corresponding to the southwards extension of the great Saharan groups: Moors in the west, Touaregs in the centre and Tubus in the east. The semi-nomads, like the Kreda to the east of Lake Chad, regularly increase proportionately, and possess palm-groves or practise stock-rearing and an extensive agriculture at the same time, sometimes organising the transhumance of their herds under the care of herdsmen. The Peuls or Fulbe, a people whose origin is badly known, belong to this category, whilst practising stock-rearing of bovines which are more of a social value than one of food supply. Finally, the cultivators, mainly blacks, have great difficulty in practising dry farming in a climate with such feeble and irregular rainfall; the cultures utilising river water along the great waterways depend on the volume of the flood waters of those rivers, and irrigated systems of agriculture remain rare. Within these activities, formerly highly hierarchical, recent political changes have brought a reversal in the strength of forces; the nomadic Saharan tribes, which were formerly dominant through their razzias and through the slave traffic, have found themselves ruined by the drought, the disappearance of the great caravan traffic and the collapse of social structures, and are subordinate to a political authority in the hands of the sedentary black populations, more quickly susceptible to education.

The peoples of the Sâhil have often been severely affected by the great droughts which have adversely affected their modes of life at a time when they have been demographically increasing—e.g. it has been estimated that the population of Senegal has increased from one million at the beginning of this century to one of ca. 7.5 millions in 1990—and the increase in herds has damaged the environment. Unfavourable economic conditions (decline in the value of primary products and of agricultural products for export), and the division of the Sâhil into several states with scanty resources, have added to climatic deterioration to make the Sâhil one of the regions of the globe in the greatest difficulties.

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SÂHIR, DJELÂL (CELAL SAHIR EROZAN), Ottoman and early Republican Turkish poet and author, born in 1299/1883, died in 1935.

He was the son of Ismâ'il Hakkî Pasha of Yemen and Fehime Nüzhet of the Tatar Hâdjî Dâwûd Khân family, herself an author and poet. Sâhir grew up with his mother in Istanbul, attended the Dâwûd Pasha Rüşdiyye and the Wefâ İ'dâdî schools and took private French lessons. He began writing poetry at the age of 14, and his poems were first published in *Therwet-i fûnûn* [q.v.], the journal of the literary group *Edebiyyât-ı dîvânîye*. When the group renewed itself under the name *Fedî-i âti* [q.v.], whose motto was art for art's sake, he became for a while the leader of the group. Although they were for the westernisation of Turkish literature, their language remained complex,

with much use of the Persian and Arabic lexicons, the use of traditional love themes and writing in 'arûd, i.e. the traditional metres of poetry. He left the Faculty of Law in Istanbul after two years and in 1903 was employed at the Foreign Office. After *Fedî-i âti* dissolved itself, Sâhir wrote for the journal *Genç kalemler* ('Young Pens') during 1911-12, this being the voice of the nationalist movement, advocating use of the national language and a national literature. During this time, Sâhir wrote with the syllabic folk metre of Turkish. He left the Foreign Office and first taught literature in high schools but later became a merchant. He acted chiefly as the founder or editor of various periodicals as well as writing in them (*Seyyâre*, *Demet*, *Kitâblar*, *Türk Yurdu*, *Bilgi*, *Khalka Doghru* and *Türk Sözü*). These journals were mostly devoted to the promotion of Turkish nationalism during the war years. *Kitâblar*, published in the 1920s, were monthly books containing poems, plays, short stories called *Birindji kitab... sekizindji kitab*. He was appointed as a member of the Commission for Language Reform and became a member in the National Assembly for Zonguldak in 1928. In 1932 he was among the founding members of the *Türk Dili Tetkik Cemiyeti*. He died in 1935 in Istanbul, having married three times and having six children.

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SAHL B. HÂRÛN B. RÂHAWAYH (or Râhiyûn, Râhyûn, Râmnûy), Persian author, translator, and a poet of great repute who wrote in Arabic in the early 'Abbâsîd period and died in 215/830. He was born in Dast-i Maysân or in Maysân [q.v.] in south-eastern 'Irâk. His family, originally from Nishâpûr, had moved to the Maysân region and then to Başra, whence his *nisba* al-Başrî.

The period of his youth and early education remains in obscurity. He attracted public attention first as the secretary of Hârûn al-Rashîd's vizier Yahyâ b. Khâlid al-Barmakî (170-87/786-803). Under Yahyâ, he was charged with the distribution of certain public payments (Ibn 'Abd Rabbih, v, 58). He survived the fall of the Barmakids, became an intimate of al-Rashîd and acted as his *shâhib al-dawâwîn* (Ibn al-Abbâr, *Istâb al-kuttâb*, Damascus 1961, 85-6). It is not known whether he held this office under al-Amîn, although during the pursuing civil war and fratricide which ravaged Baghdad, he remained in the capital and had contact with al-Amîn's vizier al-Faql b. al-Rabî' (al-Djâhîz, *Bayân*, i, 346). Under al-Ma'mûn he was bound to al-Hasan b. Sahl [q.v.], and served primarily as the chief director of the House of Wisdom (*bayt al-hikma* [q.v.]).

Early literary tradition portrays Sahl as the foremost partisan of the *Shu'ûbiyya* [q.v.], though by religious preference he was a *Shi'î* (al-Damîrî, *Hayât al-hayawân*, Cairo 1887, i, 313). The story known as 'Sahl's rooster', related by the zealous *Shi'î* poet Di'bil al-Khuzâ'î [q.v.], confirms his ties with the *Shi'îs* (al-Djâhîz, *Hayawân*, ii, 374-5). However, he seems to have favoured, as many learned men of his



generation did, the Mu'tazilī doctrine and is mentioned next to its leading mentors Abu 'l-Hudhayl, al-Nazzām and al-Djāhiz (al-Djāhiz, *Hayawān*, vii, 182, 206; al-Tha'alibī, *Thimār al-kulūb*, Cairo 1965, 172).

Sahl found an ardent admirer and friend in his younger contemporary al-Djāhiz, who praised him as a trustworthy gentleman not shy in defending the truth even to his own loss; a superlative orator, master of rhetoric and style, author of many treatises and voluminous books (*Bayān*, i, 52, 89). Still more warmly Abu 'l-Aynā [q.v.] wrote of Sahl: "God enhanced the worth of the world by letting him be one of its residents!" (al-Tawhīdī, *al-Basā'ir wa 'l-dhakḥā'ir*, Damascus 1964, iii, 326 n. 1).

In his own time Sahl became outstanding in eloquence and learning, and wrote books in challenge of the Arabic classics (Ibn Nubāta, *Sarḥ al-'uyūn*, Cairo 1964, 242). He had a refined taste for the creation of short, semi-lyrical exhortations, whose terse prose aroused the admiration of connoisseurs of the Arabic language. He was equally remarkable for the merit of his poetry. No *diwān* or collection of poems survives from him. Ibn al-Nadīm (*Fihrist*, ed. Tadjaddud, 191) estimated his poems only at about fifty pages. Many of these, adorned with maxims and admonitory precepts, are extant in scattered *adab* works. By his wisdom and prudence and his literary aptitude, he acquired great celebrity and his name became proverbial. People would say: "Sahl b. Hārūn has composed your words!" (Ibn Nubāta, 242), or "You speak with the tongue of Sahl b. Hārūn!" (Ibn Bassām, *al-Dhakḥā'ir fi mahāsīn ahl al-Djazira*, Beirut 1978, ii/2, 729). More than five centuries afterwards, Ibn Khaldūn [q.v.], who considered Sahl's *Rasā'il* as peerless examples of Arabic literary composition, recommended them to the intelligent critic and those with literary taste who desired to master the Arabic language and a high order of eloquence (*Muqaddima*, tr. Rosenthal, iii, 393).

Together with Ibn al-Mukaffā', Abān al-Lāhikī [q.v.], and 'Alī b. 'Ubayda al-Rayḥānī, Sahl belongs to that community of authors and translators of Pahlavi literature who effected a prodigious place for Persian literary, political and cultural traditions among Muslims. The titles of his books clearly reveal his interest for the ancient heritage of Persia. The first field in which he relied heavily on Persian sources was the application of *andarz* or "wisdom" literature in his books of fable, told in the speech of humans, birds and animals (Ibn al-Nadīm, 197). He wrote a *Kitāb Tha'ala wa-'Afrā'*, and one *al-Namir wa 'l-Tha'lab* "the Panther and the Fox", in imitation of the revered Pahlavi fable *Kalīla wa-Dimna* [q.v.]. From the former only some brief excerpts are extant. The second survives in an abridged form, and has been published. This is told in a continuous narrative without the interjection of independent apologues characteristic of the *Kalīla*. In both books, Sahl creates situations for animals to convey ethical and didactic counsels to his readers, a literary device much favoured by Persians. From the published fragments it cannot be determined whether he translated these from Pahlavi originals or created them himself. Some mediaeval critics found these superior even to their prototype (al-Mas'ūdī, *Murūdj al-dhahab*, Beirut 1965-79, i, 89). A striking feature introduced for the first time into Arabic literature by Sahl is the application of an epistolary style in fables. Sahl's success in this field won him the honorable nickname "Buzurgmihr-i Islām", which not only put him in the same rank of Khusrav I Anūshīrwān's (531-79) famed vizier Buzurgmihr, but

also signified the role he had assumed in the Persianisation of al-Ma'mūn's court, that of the supreme wise man in politics and adviser to the caliph.

Sahl's famous encomium on avarice, *Risāla fi 'l-Bukhl*, whose authenticity is sometimes doubted, forms the beginning of al-Djāhiz's *Kitāb al-Bukḥalā'*, and is incorporated also by Ibn 'Abd Rabbih (vi, 200-4). Handling and exaltation of irreverent themes seems to have constituted a challenging arena for talented men to test their literary genius in this period. For the opponents of the Shu'ūbiyya, however, it was easy to charge the author with frugality; and Sahl had to explain that his intention was the opposite (Ibn Nubāta, 244). This was recognised as an intellectual *coup de force* in exhibiting his literary puissance (al-Huṣrī, 831).

Beside composing books of fable and belles-lettres, he also handled political subjects, as in his *Kitāb Tadbīr al-mulk wa 'l-siyāsa*, surely adopting his ideas from Persian political philosophy. Books on politics have left their greatest mark on the Arab-Islamic diplomatic practices. His description of the qualities of the chamberlain, *hādīb* [q.v.], was based perhaps as much on personal experience as on the lost Sāsānid book *Shāhī* or *Shāhīnī* (al-Djāhiz, *Rasā'il*, ii, 39). In *Sīrat al-Ma'mūn* (Ibn Nubāta, 242), Sahl treated topics common to *Siyar al-mulūk* which describe royal customs of the Persian kings, dignitaries and heroes. Al-Ṭabarī's long passages on the rise of rivalries between the two brothers al-Amīn and al-Ma'mūn, and anecdotes about al-Ma'mūn recorded on Sahl's authority in other sources, may have had their origin in this book. His treatise on jurisprudence and the function of the *kādī* [q.v.], *Risāla fi 'l-Kadā'*, addressed to the Persian jurist and judge of Basra 'Isā b. Abān b. Šadāka b. 'Adī b. Mardānshāh of Fasā (in office from 211/826 until his death in 220/835), echoed his experience in judicial matters and legal interpretation.

Among Sahl's many translations was the romance *Wāmīk* and *'Adhrā'* which was supposed to have been compiled at the time of Anūshīrwān and presented to him. The famous verse on the wall of Kašr-i Šīrīn Palace, which pertains to the time of Khusrav Parwīz (590-628), is a direct reference to this romance (Rypka, *Iranische Literaturgeschichte*, Leipzig 1959, 132-3), but we have no indication whether Sahl's translation was in verse or in prose. Not knowing much about the content of this epic, one cannot determine its relationship to the poet 'Unšurī's [q.v.] New Persian versification of the *Wāmīk u 'Adhrā'* romance, but the *Vorlage* of 'Unšurī's version was clearly a Greek one and not any intermediate Pahlavi translation. Sahl's book *Adab Aṣḥk b. Aṣḥk*, apparently a compilation of political and wisdom literature attributed to the Arsacid King Aṣḥk b. Aṣḥk, displayed his interest in Parthian subjects. Sahl's books, amounting to some 20 titles—Ibn al-Nadīm listed only 13—were without doubt very popular and of great social value, but al-Djāhiz's claim (*Rasā'il*, i, 351) to have used Sahl's name to publicise some of his own works is more probably a fiction.

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Bukhl), 1, 5, 21, 40, 43, 93, 106, 130, 154, 182, and the editor's notes 268-71, 279, 280, 288, 301, 357, 382; idem, *Hayawān*, Cairo 1947, ii, 374-75, iii, 66, 466, v, 603, vi, 388, 431; vii, 182, 201-2, 206; idem, *Rasā'il*, Cairo 1964, ii, 38-39, 261-2, 303-4; al-Huṣṣī al-Kayrawānī, *Zahr al-ādāb*, Cairo 1969, 97, 109, 117, 151, 302, 365, 545, 576-8, 831, 949; Ibn 'Abd Rabbih, *al-'Ikd al-farīd*, Cairo 1940-53, ii, 123, 136, 137, 207, 295, 338, iii, 7, 302, 311, iv, 179, 189, 198, v, 58-65, 69, 339, vi, 180, 196, 200-4; Ibn Ḥamdūn, *al-Tadhkira al-hamdūniyya*, Beirut 1983, i, 253, 299, 348, 374, 416-17, ii, 17, 325, 382. For studies, see 'Isā 'Akūb, *Ta'ṭhīr al-hikam al-Fārisiyya fī 'l-adab al-'Arabī fī 'l-'aṣr al-'Abbāsī al-awwal*, Damascus 1989, 183-8, 294-6; M.-G. Balty-Guesdon, *Le Bayt al-Hikma de Baghdād*, in *Arabica*, xxxix (1992), 131-50; J.H. Kramers, *ET* art. s.v.; M. Kurd 'Alī, *Sahl b. Hārūn*, in *Madjallat al-Madīma* 'al-'Ilmī 'al-'Arabī, vii (1927), 5-27, repr. in his *Umarā' al-bayān*, Cairo 1937, 159-90; Shawkī Dayf, *Sahl b. Hārūn*, in his *al-'Aṣr al-'Abbāsī al-awwal*, Cairo 1966, 526-40; A. Muhamed Yāgī, *Sahl ibn Hārūn*. *Édition des fragments avec traduction précédée d'une introduction sur cet auteur et ses œuvres*, diss. Paris, Sorbonne 1956, unpubl. (MOHSEN ZAKERI)

SAHL AL-TUSTARĪ, ABŪ MUHAMMAD B. 'ABD ALLĀH B. YŪNUS B. 'ISĀ B. 'ABD ALLĀH B. RAḤ, an influential Ṣūfī of mediaeval Islam, was probably born in 203/818 in Tustar, Khūzistān, and died in 283/896 in Baṣra. The essential course of his life can be reconstructed on the basis of fragmentary hagiographical accounts, included in the Ṣūfī primary sources, and incidental references of Islamic historical literature.

Until a short time after his pilgrimage to Mecca in 219/834, al-Tustarī received his basic education from his maternal uncle Muḥammad b. Sawwār (who transmitted *ḥadīth* on the authority of Sufyān al-Thawrī [q.v.]) and Hamza al-'Abbādānī, an obscure spiritual instructor residing at the *ribāṭ* of 'Abbādān [q.v.], where al-Tustarī had a vision of God's supreme name (*ism Allāh al-a'zam*) written in the sky with green light from east to west (al-Tustarī, *Tafsīr*, 17, 24; An-ṣārī, *Tabakāt*, 116). Al-Tustarī met his Ṣūfī forebear Ḍhu 'l-Nūn al-Miṣrī [q.v.] at least once in his life, but it is not certain whether he became his direct disciple. After spending some twenty-odd years in his hometown, engaged in austere practices, especially fasting, al-Tustarī emerged with a teaching of his own about the time of Ḍhu 'l-Nūn al-Miṣrī's death in 245/860 and gathered a group of disciples around himself. Prominent among his disciples were Abū 'Abd Allāh Muḥammad b. Aḥmad b. Sālim al-Baṣrī (d. 297/909), said to have served al-Tustarī for sixty years, and al-Hallādj [q.v.] who stayed with him for about two years. About the time when the Zandj [q.v.] occupied Tustar for a short time in 263/877, al-Tustarī was summoned from Tustar to the camp of the Ṣaffārids to cure their ailing leader, Ya'kūb b. al-Layth [q.v.] (cf. Abū Nu'aym, *Hilya*, x, 210), who had been wounded in his defeat by the caliphal regent al-Muwaffaq at Dayr al-'Akūl [q.v.] in 262/876. Expelled from his home town for political or doctrinal reasons (al-Sarrādj, *Luma'*, 407, cf. Arberry, *Pages*, 9), al-Tustarī took up residence in Baṣra early in 263/877, though another strand of source evidence would suggest that he had settled there as early as 258/871 when the Zandj sacked the town (al-Makkī, *Kūt al-kulūb*, iii, 104). In Baṣra, al-Tustarī was welcomed by Abū Dāwūd al-Sidjīstānī (d. 275/889 [q.v.]) but, because of his claim to be "the proof of God" (*ḥudūdīyat Allāh*), became involved in religious

controversy with Abū Yahyā Zakariyyā' al-Sādjī (d. 307/909) and Abū 'Abd Allāh al-Zubayrī (d. 317/929), two leading Ṣhāfi'ī scholars of the city (al-Sha'rānī, *Tabakāt*, i, 67).

Shortly after his death in Baṣra, al-Tustarī's direct disciples split into two groups (cf. Bowering, *Mystical vision*, 75-99). One group selected Baghdād as the centre of activity, either joining the Ṣūfī circle of al-Djunayd [q.v.], as did Abū Muḥammad al-Djurayrī (d. 312/924) and Abū 'l-Ḥasan 'Alī b. Muḥammad al-Muzayyin al-Tirmidhī (d. 328/939), or associating with the Ḥanbalīs in the Muḥawwal quarter of Baghdād, as did Abū Muḥammad al-Barbahārī (d. 329/941 [q.v.]) and two crucial transmitters of al-Tustarī's teachings, Abū Bakr Muḥammad b. al-Ash'ath al-Sidjī and Abū 'l-Ḥasan 'Umar b. Wāṣil al-Anbarī (d. 312/924). The other group of al-Tustarī's disciples stayed on in Baṣra and found acceptance among the local Mālikīs. It formed the nucleus of a theological school, known as the Sālīmiyya, that was organised by Abū 'l-Ḥasan Aḥmad b. Muḥammad b. Aḥmad b. Sālim al-Baṣrī (d. 356/967), who is frequently confused in the sources with his father, al-Tustarī's life-long associate. The most famous exponent of the Sālīmiyya, however, was Abū Tālib al-Makkī (d. 386/996 [q.v.]) who, in his *Kūt al-kulūb*, frequently cites Abū 'l-Ḥasan Aḥmad b. Muḥammad b. Sālim as "our *shaykh*" and al-Tustarī as "our *imām*". The Sālīmiyya, who also adopted ideas propagated by Abū Ḥulmān al-Fārisī al-Dimashqī (d. ca. 340/951), became the target of a lost refutation (*ar-Radd 'alā Ibn Sālim*) written by the Ṣhāfi'ī (or Zāhiri) Ibn al-Khafīf (d. 371/981). Possibly on the basis of this refutation, a list of eighteen objectionable propositions was drawn up in Ḥanbalī circles by Ibn al-Farrā' (d. 458/1065 [q.v.]) in his *Mu'ṭamad* (217-21), of which 'Abd al-Kādir al-Djilānī [q.v.] copied and rejected twelve propositions in his *Ghunya* (i, 106-7). The last major exponents of the Sālīmiyya were Abū 'Alī al-Ḥasan b. 'Alī al-Ahwāzī (d. 446/1055; cf. al-Dhahabī, *Siyar*, xviii, 13-8), Abū Shākūr Muḥammad b. 'Abd al-Sayyid al-Sālimī (d. shortly after 470/1077; see *GAL*, I, 419; *SI*, 744) and Abū 'Abd Allāh Muḥammad b. Yahyā al-Zabīdī (d. 555/1160; cf. al-Dhahabī, *Siyar*, xx, 316-9).

Beginning with Ibn al-Nadīm's *Fihrist*, 186, quite a number of treatises have been ascribed to al-Tustarī in Islamic bibliography. All of these appear to be lost under their titles, but two works attributed to al-Tustarī are extant. They are a Kur'ān commentary, *Kitāb Fahm al-Kur'ān* (published as *Tafsīr al-Kur'ān al-karīm*, Cairo 1326/1908 and 1329/1911), and a collection of al-Tustarī's sayings in three parts with the commentary of Abū 'l-Kāsim 'Abd al-Raḥmān al-Sikillī (d. ca. 386/996), preserved in the collective ms. Köprülü 727 (one part of which, *al-Mu'araḍa wa 'l-radd*, was published by M.K. Gaafer, Cairo 1980). Many fragments of al-Tustarī's commentary on Kur'ānic verses are cited in Sulamī's *Ḥakā'ik al-tafsīr*, which is accessible only in manuscript (for a table of references and the parallel citations in Rūzbihān al-Baklī's *Arā'is al-bayān*, see G. Bowering, *Mystical vision*, 113-24). Al-Tustarī's extant works are not his own writings, but were compiled by his followers who based themselves on the core of his teachings. The other tracts attributed to al-Tustarī (see *GAS*, i, 647) are marginal or spurious (for an annotated list of Tustarī's works, see Bowering, *op. cit.*, 11-18, and add *Tafsīr al-Kur'ān*, ms. Azhar, *Riwāk al-atrāk* 7, and the excerpts included in ms. Zāhiriyya 9595, fols. 35-43). The two works attributed to al-Tustarī and the considerable body of anecdotes and sayings quoted on



his authority in the Sūfī primary sources give a fragmentary yet substantive picture of al-Tustarī's mystical theory and practice.

The central idea of al-Tustarī's mysticism is the Sūfī recollection of God (*dhikr* [q.v.]), which he put on a firm theoretical basis. All his life he observed the method of recollecting God by repeating a mental prayer, "God is my witness" (*Allāhu shāhidī*, cf. al-Kushayrī, *Risāla*, 83) and understanding it as his daily sustenance (*kūl*). He interpreted it experientially as the break-through to God, who effects His own recollection within the mystic's heart (*dhikr Allāh bi'llāh*: *al-dhikr bi'l-maḥkūr*, cf. al-Tustarī, *Tafsīr al-Kur'ān*, 25-6, 80). Anchoring *dhikr* in the self-revelation of God at the primordial covenant in pre-existence (*a-lastu bi-rabbikum*, Kur'ān, VII, 172), al-Tustarī understood *dhikr* as anamnesis. The mystic rediscovers the primeval moment before God in the inmost recesses of his soul (*sirr al-nafs*) when he listens to Pharaoh's blasphemous proclamation of his own lordship, "I am your Lord Most High" (*anā rabbukum al-a'lā*, LXXIX, 24). Listening to God, the true speaker of the Kur'ān, the mystic ironically perceives the actual essence of belief flowing from the tongue of unbelief and remembers in his experience the moment when God, in pre-existence, affirmed His oneness and lordship before all humanity. There is only one who can truly say, "I am" (*anā*), God, giving expression to the secret of divine lordship (*sirr al-rubūbiyya*) captured by the mystic in the experience of *dhikr* (cf. Böwering, *Mystical vision*, 187-207). Al-Tustarī's practical Sūfī ideal was incessant repentance (*al-tawba jariḍa 'alā 'l-'abd ma'a kullī nafas*, al-Sarrādj, *Luma'*, 407, cf. Arberry, *Pages*, 9) and complete trust in God (*tauakkul*) which he understood as handing oneself over to God like the corpse in the hands of the undertaker (al-Kushayrī, *Risāla*, 368).

Al-Tustarī's thought is deeply intertwined with Kur'ānic exegesis. He proposed a pattern of Kur'ān interpretation that theoretically distinguished four meanings for each verse, literal (*ẓāhir*), allegorical (*bāṭin*), moral (*hadd*) and analogical (*maṭla'*, *muṭṭala'*). In fact, however, he consistently employed only two levels of meaning, a literal and an allegorical sense, combining *ẓāhir* and *hadd* as opposed to *bāṭin* and *maṭla'*. In his theology, al-Tustarī understood God under the symbol of light (*nūr*) on the background of the light verse (*āyat al-nūr*, XXIV, 35) and chose the phrase of "the light of Muḥammad" (*nūr Muḥammad*) to designate the primal man and prototypical mystic, apparently in vague association with logos speculations and Shī'ī terminology. In interpretation of II, 30, and LIII, 13-18, he conceived of Muḥammad as the column of light (*'amūd al-nūr*) standing in primordial adoration of God, the crystal which draws the divine light upon itself, absorbs it in its core (*kalb Muḥammad*) and projects it unto humanity in the Kur'ān.

In his psychology, al-Tustarī played on the double-entendre of *nafas* (breath; life-breath) and *nafs* (soul, self), and perceived the human soul as the theatre of a struggle between two antagonistic tendencies, that of the God-centred orientation of the human heart (*kalb*), his spiritual self (*nafs al-nūḥ*), and that of the self-centred inclination of the carnal soul (*al-nafs al-ammāra bi'l-sū'*), his natural self (*nafs al-ṭab'*). Interpreting Kur'ān, XXXIX, 42, al-Tustarī traced the two selves to the notion of *tawaffī* (God's taking the souls unto Himself in death, sleep and mystic ascent) and understood each of them as a subtle substance (*latīf*), one luminous, the other coarse. Al-Tustarī's notion of faith (*īmān*) did not only include profession

with the tongue (*kawf*), conformity of action (*'amal*) and intention (*niyya*) but also the light of certitude (*nūr al-yaqīn*), by which the mystic is enabled to anticipate God's final self-revelation (*tadjallī*) experienced in the beatific vision. Al-Tustarī found the basis for his idea of *tadjallī* in Kur'ān, XLIII, 70-2, a reference to the people of paradise, rather than in the Kur'ānic reference to Moses, who was unable to bear the sight of God's revelation (VII, 143).

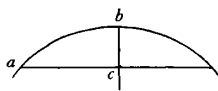
There are only fragmentary source texts illuminating al-Tustarī's resolution of the central problem of Muslim theology concerning the interrelation between divine omnipotence and human responsibility. Al-Tustarī's thought attempts to achieve a conjunction of opposites and foreshadows Aṣḥ'arī themes. However, these themes may have been introduced into his *Tafsīr al-Kur'ān* by his disciples in the aftermath of al-Aṣḥ'arī [q.v.]. God creates both good and evil and possesses two kinds of will, volition (*maṣīr'a*) and an express will (*irāda*). Since human action is caused by the divine agency, God has to possess divine foreknowledge (*'ilm Allāh al-sābiq*) of it prior to its occurrence. God's providence (*tadbīr*), made explicit in His command (*amr*) and interdiction (*nahy*), runs parallel to God's guidance (*hidāya*), made explicit in His help (*ma'ūna*, also termed *wilāya*) and protection (*'isma*). When man performs an action in conformity with the divine Command and Interdiction, he is granted the divine succour of God's *ma'ūna*, i.e. divinely given success (*taufīq*). Should he commit an action in opposition to the divine Command and Interdiction, man places himself outside the divine custody and is deserted by God, who withdraws His *'isma* and forsakes man (*khiḍhlān* [q.v.]). It is man's duty to turn to God with thanksgiving when he performs a good deed (*ḥasana*) and to seek God's succour through repentance when he commits an evil deed (*sayyi'a*). Whether man conforms to or opposes the divine Command and Interdiction, in each case the action comes from God although it is executed through man and by man (*minhu bihim wa-lahum*, see Böwering, *Mystical vision*, 175-84).

Bibliography: Tustarī, *Tafsīr al-Kur'ān al-karīm*, Cairo 1329/1911 (this edition cited); Sarrādj, *Kitāb al-Luma'*, ed. R.A. Nicholson, Leiden 1914; Makki, *Kūl al-kulūb fī mu'āmalāt al-mahbūb*, 4 vols., Cairo 1351/1932; Sulamī, *Tabakāt al-sūfiyya*, ed. J. Pedersen, Leiden 1960, 199-205; Kūshayrī, *al-Risāla al-kūshayriyya*, Cairo 1385/1966; al-Anṣarī al-Harawī, *Tabakāt al-sūfiyya*, ed. 'Abd al-Hayy Ḥabībī, Kābul 1341 *sh.*/1961; Abū Nu'aym, *Hilyat al-awliyā' wa-tabakāt al-aṣfiyā'*, 10 vols., Cairo 1351-7/1932-9; Shā'rānī, *al-Tabakāt al-kubrā*, 2 vols., Cairo 1315/1897; Ibn al-Farrā', *al-Mu'tamad fī uṣūl al-dīn*, Beirut 1974; 'Abd al-Kādir al-Djīlānī, *al-Ḡhunya li-tālibī ṭarīq al-haqq*, 2 vols., Cairo 1322; A.J. Arberry, *Pages from the Kitāb al-luma'*, London 1947; G. Böwering, *The mystical vision of existence in classical Islam*, Berlin-New York 1980; M.K. Gaafar, *Min al-turāth al-sūfi*, Cairo 1974; I. Goldziher, in *ZDMG*, xli (1907), 73-80; L. Massignon, *Essai sur les origines du lexique technique de la mystique musulmane*, Paris 1968; C. Tunc, *Sahl b. 'Abd Allāh at-Tustarī und die Sālimiyya*, Bonn 1970. (G. BÖWERING)

AL-SAHM (A.) "arrow". For the use of arrows in archery, see *ḳaws*.

1. In science.

a. Geometrical term. If one erects a perpendicular *c b* in the middle of a chord of an arc, which reaches to the arc, this is called *al-sahm*, the versed sine (*al-djāyb al-ma'kūs*) of the arc *a b*; the sine (*al-djāyb al-mustawī*), which corresponds to our sine, is *a c* (see—in



addition to many other passages—al-**Kh**‘arazmī, *Ma-fāṭih al-‘ulūm* ed. van Vloten, 205). The versed sine played a much more important part

in the older mathematics from the Hindus onwards than it does in modern mathematics (cf. e.g. A. von Braunmühl, *Geschichte der Trigonometrie*). Sine and versed sine are measured in the parts of the radius of the circle, the latter being taken as equal to 60 parts or = 1.

b. Astrological term. Ibn al-Kifī says that the expression *sahm al-ghayb* (the arrow, the hitting of the secret of the future’, see *op. cit.*, 327, 338, 410) is astrological. (E. WIEDEMANN*)

c. Astronomical term. *Šurat al-Rāmī*, constellation of Sagittarius, and also *al-Kaws*, bow of Sagittarius (cross-bow), is a southern constellation of the ecliptic, which, according to Ptolemy and the Arabs, consists of 31 stars mainly of southern latitude, which are almost all of the 3rd to 6th degrees of magnitude. Ptolemy gives only star 24 of Sagittarius (Arabic, *rukkat al-yad al-yusrā*, elbow of the left arm) the magnitude 2-3, while al-Bīrūnī (*al-Kānūn al-Mas‘ūdī*, Berl. ms. 275, fol. 205b) gives magnitude 2 for stars 24 and 23 (*ka‘b al-yad al-yusrā* = knuckle of the left hand); of Sagittarius in Ulugh Beg, however, except star 3 of Sagittarius (*‘ala ‘l-djānīb al-djanūbī min al-kaws* = the one south of the bow), which, according to him, is 3-2 in magnitude, they are only of the 3rd or lower degrees of magnitude. This 20 ε Sagittarii is really of 1.9 magnitude (on *‘Urkūb al-rāmī*, see C.A. Nallino, *Opus astronomicum*, ii, 163). The following stars of Sagittarius are also noteworthy: *Naṣl al-sahm* = point of the arrow, and the so-called “eye of the archer”, *‘Ayn al-rāmī*, or, according to al-Bīrūnī, *op. cit.*, *al-Sahā’ib al-muḍā‘afa ‘ala ‘l-‘ayn* = the nebulous double-star which is in the eye. Neither in al-Bīrūnī nor in Ulugh Beg is there any mention of ostriches (the ostrich going to drink and coming back from drinking) which are mentioned by L. Ideler (see below).

Among the Greeks, Sagittarius was called δ τοξότης; among the Romans, Sagittarius, Sagittifer and Arcitenens. There is no evidence that the ancient Egyptians or Babylonians knew of *al-Kaws* as a bow-constellation. The bow-constellation of the latter was the bow-shaped group of stars ε δ τ Canis majoris + x λ Puppis.

Bibliography: L. Ideler, *Untersuchungen über den Ursprung und die Bedeutung der Sternnamen*, Berlin 1809, 183-91; F.W.V. Lach, *Anleitung zur Kenntniss der Sternnahmen*, Leipzig 1796, 83; ‘Abd al-Rahmān al-Šūfī, *Description des étoiles fixes composée au milieu du dixième siècle de notre ère par Abd al-Rahman al-Šūfī*, tr. H.C.F.C. Schjellerup, St. Petersburg 1874, 30; E.B. Knobel, *Ulugh Beg’s catalogue of stars*, Washington 1917, 40, 105; P. Kunitzsch, *Arabische Sternnamen in Europa*, Wiesbaden 1959, 205.

(C. SCHÖY*)

2. In law.

Here, *sahm*, pl. *ashum*, is found in two separate contexts. In *farā’id* [q.v.] (the allotted portions), it refers to the fixed share of an heir (*wārith*).

Sahm is also used in partnership (*sharika*) and profit-sharing (*muḍārabā*). As a term used in modern share companies (*sharikat al-ashum*), it is defined as a partial ownership of a large capital (*hukūk milkiyya djuz’iyya*). The holder is called *musāhim*. *Sahm*, unlike the commercial bond *sanad*, is permitted in Islamic law because it contains no interest. According to al-Qardāwī, *zakāt* is only required on self-generating

shares in companies that do not change the essence of their trading commodity, like import-export companies or dealers in crude oil. The shares in these examples are seen as the actual active capital, therefore they are liable to *zakāt*. *Zakāt* is not paid on shares which do not generate profit directly. An example of this is shares in companies that provide public services. However, Abū Zahra, ‘Abd al-Rahmān Ḥasan and ‘Abd al-Wahhāb Khallāf maintain that all shares should be treated as ordinary capital. With regard to trading in *ashum*, it appears to be a *de facto* practice in most Muslim countries, including Saudi Arabia and the Gulf States. This is despite the fact that Islamic law views it with suspicion, likening it to gambling (*maysir* [q.v.]) and prohibited speculation.

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(MAWIL IZZI DIEN)

AL-SAHMĪ, ḤAMZA B. YŪSUF al-Kurashī al-Djurdjānī, Abū ‘l-Kāsim (b. at an unknown date towards the middle of the 4th/10th century, d. 427/1038 at Nishāpūr), traditionist and legal scholar.

A native of Gurgān [q.v.] in the Caspian coastlands, where he was a *khātib* and preacher, his major work, and apparently the sole surviving one, is his *Ta’rīkh Djurdjān* or *Kutāb Ma’rifat ‘ulamā’ ahl Djurdjān*, essentially a *riḍāl* [q.v.] work devoted to the scholars and *muhaddithūn* of his native province, to which is prefixed (ed. Haydarābād 1369/1950, 4-18) a brief historical introduction on the Arab conquest of Gurgān and its Arab governors. His information on the scholars of Gurgān was subsequently used by later writers such as al-Sam‘ānī, Ibn ‘Asākir, Yāqūt, al-Dhahabī [q.v.], etc. Ḥādijī Khālifa also mentions of his work a *T. Astarābādī* and a *K. al-Arba’in fi faḍā’il al-‘Abbās*, whilst his *Su’alāt ‘an al-Ḥāfiẓ al-Dārakutnī* [q.v.] is quoted by later writers on *hadīth*.

Bibliography: See the introd. to the Haydarābād edn. of the *T. Djurdjān* by ‘Abd Allāh b. Yahyā al-Yamānī; Ziriklī, *A’lām*, ii, 314; F. Rosenthal, *A history of Muslim historiography*, Leiden 1968, 446, 458, 465, 523; Brockelmann, I², 407-8; Sezgin, *GAS*, i, 209.

(C.E. BOSWORTH)

ŞAHN-I THAMÂN or MEDĀRIS-I THAMĀNIYYE, the eight *medreses* or colleges [see MADRASA] founded by the Ottoman sultan Mehemmed II [q.v.] as part of the ancillaries to his great Fātiḥ Mosque, the whole forming a *küllīyye* [q.v.] or complex.

The *küllīyye* was begun in 867/1463 and completed in 875/1471, and the architect responsible was one Sinān, called variously “the Elder”, to distinguish him from the great architect of the following century, Koḍja Sinān [see SINĀN], or *‘Atik* or *‘Azādī* “the freed-man”, implying that he had been of non-Turkish slave status. The eight *medreses* were situated to the east and west of the Mosque, the first group of higher *medreses* being called the *Akdeñiz* or “Mediterranean” group and the second one the *Karadeñiz* or “Black Sea” group. There were further, lower (*Teimme*) *medreses*, a hospital, an *‘imāret* [q.v.], a *tābkhāne* or hospice, a library and the two tombs for the sultan himself and his wife Gülbahār Sultān, in the complex.

Each of the Şahn *medreses* had domed rooms (*hüdres*) and a lecture room, with a total of 120 rooms for resident students who, according to the *wakfiyye* for the whole complex, had a stipend of two *akḥes* a day; there



were also day students, of which the 19th century historian Ahmed Djewdet Paşa [q.v.] was one (*Tedhâkir*, iv). The basic stipend of the *müderrisin* was 30 *akçes* a day. Little definite is known about the organisation and curricula of the *Tetimme medreses*; their buildings have now disappeared, though those of the Şahn-i Thamân survive.

The Şahn-i Thamân produced a large number of scholars and jurists, some of whom played leading roles in the Ottoman state and society; like most of the surviving buildings in the complex, it was much restored and rebuilt over the centuries.

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ŞAHNA, a small town in the Zagros Mountains of western Persia on the highroad between Kangāwar and Bisutūn at 61 km/38 miles from Kirmānshāh [q.v.]. The district of Şahna contains about 28 villages inhabited by settled Turks belonging to the tribe of Khodābandalū (of Hamadān). At Şahna there are a few Ahl-i-Hakk [q.v.], who are in touch with their spiritual superiors in Dinawar [q.v.], a frontier district in the north. Şahna must not be confused with Sinna [q.v.] or Sanandaj [q.v.], the capital of the Persian province of Kurdistan, the former residence of the Wālis of Ardalān [q.v.]. Quite near Şahna on the steep bank of the stream are two funerary chambers carved out of the rock and dating in all probability from the Achaemenid period. Yāqūt, *Buldān*, ed. Beirut, iii, 195, spells Şahna (with *sin*), and further mentions another Şahna near Anbār in 'Irāk.

Modern Şahna is the chef-lieu of a *bakhsh* of the same name in the province of Kirmānshāh (long. 47° 33' E., lat. 34° 29' N., alt. 1,342 m/4,400 feet). In ca. 1950 the population of the *bakhsh* was 47,500; by 1991 the population of the town alone was 29,275 (*Preliminary results of the 1991 census*, Statistical Centre of Iran, Population Division).

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ŞAHNÛN, ABŪ SA'ĪD 'ABD AL-SALĀM b. SA'ĪD b. Ḥabīb b. Ḥassān b. Hilāl b. Bakkār b. Rabi'a al-Tanūkhī (160-Radjab 240/777-December 855) (nicknamed Şahnūn, it is said, on account of his shrewdness, or from the name of a bird), a Kairouan *fakih* who played a decisive role in the conversion to the Mālikiyya [q.v.] of Muslim Spain and of the entire Maghrib where, even today, there exist only a few Ibādī pockets (the island of Djerba and Mzab), and a small number of Hanafis.

The question as to whether Şahnūn was an Arab by

pedigree or by virtue of clientship was sometimes asked, and was resented by Şahnūn; he was in no doubt as to the authenticity of his Arab genealogy. Although not common, the name Şahnūn (cf., possibly, the diminutive of the form *fa'lūn*, which expresses affection, as in Khaldūn, Zaydūn, Sa'dūn and Hamdūn) is attested throughout the Muslim West, in Spain (Ibn Ḥayyān, *Muḥtabis*, Paris 1937, 79, 81, 113), in the central Maghrib (Brockelmann, S II, 715), and at Kairouan, where another *fakih* of the same period, Şahnūn b. Aḥmad b. Yalūl, bore the same name (M. Talbi, *Biographies Aghlabides extraites des Madārik du Cadi 'Iyād*, Tunis 1968, 202, 203). The form Şuhnūn, still in use today, is erroneous (Ibn Makkī al-Šikillī, *Taḥkīf al-Lisān*, Cairo 1966, 243).

Sa'īd, Şahnūn's father and a native of Ḥimş [q.v.] in Syria, was probably a soldier in the army of Yazīd b. Ḥatīm al-Muhallabī who, in 155/772, had brought Ifrīkiya into the 'Abbāsīd orbit, and is said to have received, as a reward for his services, a modest allocation of land in the Sahel of Tunisia. Şahnūn, who remained a farmer throughout his life, made considerable improvements to the fertility of the land and was thus enabled to exchange poverty for prosperity, allegedly without any change in his style of living. Even after becoming a prestigious *fakih* he would still go out, with his plough and his team, to work personally in his fields. Şahnūn is described as "a man of average height, with light brown skin, a handsome beard, long hair, large eyes and broad shoulders" (Talbi, *op. cit.*, 95). He wore a string of beads around his neck; in the countryside he wore a woollen tunic, with a towel around his head; and in the town, in winter, he dressed in a black burnous. He is known to have had a daughter, Khadīdja, who remained a spinster and whom he held in the very highest of regard, and a son, Muḥammad, whom he educated with care and who became in his turn a brilliant *fakih*.

In the time of Şahnūn, Kairouan was already a major metropolis in all respects: with its opulence, the diversity of its population, its expansionist policy in Sicily—an operation sponsored and directed by a *kādī*, Asad b. al-Furāt—and its numerous *fakih*s. All the trends of Muslim thought were represented there: Mu'tazilī, Murdjī'ī, Sunnī, Ibādī, Hanafī (then the majority trend) and Mālikī. In the mosques as well as in private dwellings, in the court or in the *ribāts*, discussions were animated, and relations often strained. There were mutual accusations of *kufī* (heresy), and copious exchanges of curses. It was in this environment that Şahnūn was born and nurtured.

Many of the Kairouanese masters, including Asad b. al-Furāt who ultimately sided with the party of the Hanafis, had studied directly under Mālik [q.v.], and it was with them that Şahnūn served his first apprenticeship. Two of his masters exerted a particularly decisive influence on him: Buhlūl b. Rāshid (d. 183/799), who was more of an ascetic than a *fakih*, and most of all the Tunisian 'Alī b. Ziyād (d. 183/799) who had been the first to introduce the *Muwaffa*' of Mālik into Ifrīkiya. All that remains of his version is a fragment recently edited by al-Šadhīlī al-Nayfar (Beirut 1980, 1984).

Şahnūn made his way to the East, for purposes of *rihla*, to complete and perfect his education, either in 178/794 or in 188/804. The latter date is by far the more plausible. The list of his masters in the East includes 21 names; among these, the figure of the disciple of Mālik, the Egyptian Ibn al-Kāsim al-'Atakī (d. 191/807), stands out prominently. Asad b. al-Furāt (d. 212/827) had already preceded Şahnūn in visiting Ibn al-Kāsim. From Şahnūn's questions to the latter,



starting from a Ḥanafī outline, and after discussion, the *Asadiyya* was born, the fruit of a compromise, of a kind of Ḥanafī-Mālikī syncretism. Almost from the moment of its completion, the *Asadiyya* wielded an enormous impact, first in Egypt, then in Ifrīkiya. With it an era, that of *ḥadīth*, came to an end, and another began: that of *masāʾil*, of prepared solutions. It was a sort of code which responded to a pressing need and arrived at the right time.

Armed with a copy of this book, obtained by not the most scrupulous of means, Sahnūn took the road to Fustāt in his turn. His *riḥla* was to last three years. Under the direction of Ibn al-Kāsim the *Asadiyya* was submitted to a new analysis, in a spirit of greater fidelity to the teaching of Mālik. Sahnūn gave the text thus revised the title of *Mudawwana*, a name borrowed from another disciple of Mālik, Aḥḥab (d. 204/819). Barely had it become known when the *Mudawwana*—the term is currently employed in Morocco with the meaning of code—eclipsed the *Asadiyya* completely. As evidence of this eclipse, only a few pages of the *Asadiyya* survive, while the *Mudawwana* has been the object of numerous commentaries and summaries [see MĀLIKĪYYA, vol. VI, at 278b]. Its influence was decisive in the crystallisation and diffusion of the *madhhab* of Mālik throughout the Muslim West, as is proved by the fact that the Almohad caliph Abū Yūsuf [q.v.], in his attempt to eradicate Mālikism, consigned the work to the flames, thus paying it the ultimate tribute. The *Mudawwana* was edited in the name of Mālik, Sahnūn's recension after Ibn al-Kāsim (Cairo 1323/1905-6).

Like Asad, Sahnūn had begun his career teaching the Qurʾān to children in a building (*bayt*) rented for this purpose (ʿAbd al-Ḥamid al-Munif, *Adwibat Muḥammad b. Sahnūn*, in *al-Nashra al-ʿilmiyya li ʿl-Kulliyya al-Zaytūniyya*, Tunis 1982-3, vi, 239). On his return from the East in 191/807, henceforward enjoying the prestige conferred by the *riḥla*, he established himself as a teacher. He was then about thirty years old, with a long career in education, approximately half a century, ahead of him. Unlike Asad for example, he never seems to have taught in the Great Mosque of Kairouan. As opposed to primary education, higher education was offered free of charge. Sahnūn gave his courses sometimes in Kairouan, at other times, according to the seasons, at his agricultural property, at Manzil Šiklāb in the Sahel. It was there that one of his most illustrious disciples, Yaḥyā b. ʿUmar (d. 289/902) first made his acquaintance. The students were received at his residence, according to the time of year, in a room set aside for the purpose, or in front of the main entrance. Armed with their books—they had previously made their own copies of the *Mudawwana*, and other works as well—and their ink-wells, they took their seats on the ground. Some brought mats. A student was nominated to read the text, and the master made comments, sometimes with angry vehemence. As the prestige of the master was consolidated, students flocked in from all directions, especially from Muslim Spain. The place was often crowded, and the students were of all ages and all classes. The future *kādi* Ibn Ṭālib (d. 275/888), of aristocratic family, began attending Sahnūn's courses when he was barely an adolescent. Sahnūn noticed him and urged him to wear "the scholarly habit", "When the next course began," Ibn Ṭālib relates, "I presented myself with shaved head, and dressed in the manner of scholars" (Talbi, *op. cit.*, 209). The throng which gathered around Sahnūn was great, and somewhat bizarre. "His courses were attended by more pious people (*ʿabbād*) than genuine

students" (Talbi, *op. cit.*, 119). Some slept openly. The master did not object, considering that even thus they were gaining the benefit of *samāʿ* (audition). The popularity of his courses is clearly illustrated by the fact that miraculous phenomena were associated with them; it is related in all seriousness that the *djinn* themselves attended them.

In certain circumstances, prestige inevitably attracts controversy. Having become, with advancing age and after the death of Asad, the undisputed leader of Ifrīkiyan Sunnism, Sahnūn also became a legitimate target. In Shaʿbān 231/April 846, the old quarrel regarding the nature of the Qurʾān—created according to the Muʿtazilis, uncreated according to the Sunnis—became suddenly acrimonious. In Baghdad, al-Wāthik declared his hostility towards the Sunnis while in Kairouan, Abu Djaʿfar Aḥmad, who had usurped power at the expense of his brother, the *amīr* Muḥammad I, seized the opportunity to kill two birds with one stone, bringing his policy into line with that of the caliphate, as was traditional, and at the same time offering pledges to the Muʿtazilis who had supported him in his confrontation with the Sunnis. Aḥmad b. Naṣr, a fervent representative of the doctrine of the uncreated Qurʾān, was executed in Baghdad by al-Wāthik personally in Shaʿbān 231/April 846. The following month, Sahnūn, who had taken refuge in the *ribāʿ* of Kaṣr Ziyād in the Sahel, was arrested and transferred to Kairouan. A trial took place in the Palace in the course of which the Muʿtazili *kādi* Ibn Abi ʿl-Djawād, who had held this post for eighteen years and had sided with the usurper, demanded his execution. More fortunate than Aḥmad b. Naṣr, Sahnūn was merely placed under house arrest. This did not last long; the following year the *amīr* Muḥammad I regained power, sent his brother into exile in the East, dismissed his *kādi* Ibn Abi ʿl-Djawād and, in accordance with the movement which had begun in the East with the accession of al-Mutawakkil, practised a policy of reconciliation with the Sunnis.

It was in these circumstances, and after protracted negotiations, that Sahnūn was appointed *kādi*, with full powers (Monday, 4 Ramaḍān 234/1 April 849). He was then 74 years old. He was elevated to this post by a Sunnī consensus, and he was helped in particular by the support of the Ḥanafī *fakihs*, who were then broadly in the majority, and of their leader Sulaymān b. ʿImrān. As a means of consolidating the Sunnī consensus, Sahnūn involved the latter in the exercise of his functions, and began taking important measures designed to strengthen Sunnism and to reinforce the power of the *kādi*. For audiences he set aside a special room to which only plaintiffs were admitted, having submitted a written application, in person and in turn, without the option of being represented by third parties, whatever the social rank of the applicant.

Released, as was to be expected, by the authorities, the Muʿtazili Ibn Abi ʿl-Djawād, son-in-law of Asad, was placed under arrest, officially on a charge of financial embezzlement, something which the accused persisted in denying until the end. Naturally, the underlying motive for the indictment was otherwise. In addition to personal motivations, Sahnūn had decided to strike a blow against heresy. He was in fact, so it is related, very severe in his opposition to the innovators (*ahl al-bidaʿ*), of whom Ibn Abi ʿl-Djawād was not one of the least. Day after day, with the object of extorting the desired confession from him, Sahnūn had him flogged in the courtyard of the Great Mosque, until he died. This death, allegedly, weighed heavily on his conscience, but this did not



deter him from pursuing energetically his policy of the repression of heresy, in other words the freedom of independent thought.

Hitherto, in the multiple circles of scholarship, representatives of all tendencies were able to express themselves freely in the Great Mosque of Kairouan. In a process amounting to a purging of the community of scholars there, Sahnūn put an end to this "scandal". He dispersed the sects of the *aḥl al-bidaʿ*; the leaders of heretical sects were paraded ignominiously, and some were compelled to recant in public. Sahnūn was one of the greatest architects of the exclusive supremacy of Sunnism in its Mālikī form throughout the Muslim West.

Like all Sunnīs, he condemned recourse to the sword "even against the unjust *imāms*" (al-Mālikī, *Riyād*, Beirut 1983, 368), which does not mean that the barometer of his relations with the authorities was set fair. From the outset he took the position of guarantor of an intransigent justice, upright and equal for all—including the entourage of the *amīr*—and of redresser of wrongs, which often led him into vehement confrontation with Muhammad I, in particular with his insistence on the release of numerous women unjustly condemned to slavery in the course of various operations aimed at the repression of insurrections. On numerous occasions he felt obliged to offer his resignation. Although he did not accept this resignation the *amīr*, tired of his criticisms and of the incessant complaints of his entourage, ultimately gave him an associate in the person of al-Ṭubnī, a *qāḍī* reputedly ignorant but complaisant. Some time later, in the morning of Sunday 7 Rājab 240/2 December 854, Sahnūn died, depressed and embittered. As required by Tradition, he was buried in the afternoon of the same day. As a supreme tribute, or for reasons of political expediency, the *amīr* conducted the funeral prayers in person. His Muʿtazilī entourage was not so forgiving: "He accused us, and we accuse him, of heresy", they said (Talbi, *op. cit.*, 133). His mausoleum, in the outskirts of Kairouan, is the object of constant veneration.

The name of Sahnūn remains associated with the definitive triumph of Mālikism throughout the Muslim West, a triumph which Ibn Khaldūn, as a sociologist, explains by reference to Bedouinism (*Mukaddima*, Beirut 1956, 810-11). This explanation does not take account of the fact that it was Ḥanafism which enjoyed a broad majority at the outset. In the reversal of the situation, it is therefore necessary to stress the exceptional role played by Sahnūn. At his initiative, and by means of his prestige, Kairouan became a major centre for the study and diffusion of Mālikī *fiqh*. He left, it is said, some 700 disciples, all of them "truly shining lights in their respective towns" (Talbi, *op. cit.*, 120). Among them, we have recorded 57 in Muslim Spain.

But Sahnūn was not only a great *faqīh*. His knowledge was matched by his piety, and by a life which was austere to the point of asceticism. Although wealthy—at the end of his life he possessed 12,000 olive-trees (*ibid.*, 163)—he disposed of his income in the form of alms and continued to live a life of poverty. He was easily moved to tears, and frequently sought seclusion in the *ribāʿ* of Kaṣr Ziyād. Rather curiously, and in a manner contrary to much of Tradition, he preached a version of monasticism: "If one can get by without a wife," he said, "it is preferable to renounce marriage" (al-Mālikī, *op. cit.*, 364). "In him there were qualities," wrote Abu 'l-ʿArab, "which were not to be found combined in any other: perfect knowledge of the law (*fiqh*), sincere

piety, rigour in the application of justice, contempt for temporal things, simple tastes in food and clothing, generosity and refusal to accept anything from princes" (*Tabakāt*, Algiers 1914, 101).

Sahnūn was a great master of *fiqh* and also a man of rigorous and demanding ethics. It is this which explains his success, and the constant veneration in which he is still held.

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(M. TALBI)

AL-ŠAHRĀ² (A.), in English the Sahara, the name given to the desert in the northern part of Africa. *Šahrāʿ* is the feminine of the adjective *aṣḥar* "fawn, tawny coloured". It is applied by certain authors to an ensemble of stony terrain, steppelands and sands (cf. al-Idrīsī, ed. de Goeje, 37 n.), whilst the term *muḍjībā* designates more particularly terrain covered with moving sands and totally waterless (see Abu 'l-Fidāʿ, 137, tr. Reinaud, ii/2, 190). Leo Africanus uses it as a synonym for "desert" in general, see Schefer's ed., i/1, 5.



1. History of the term.

The Arabic authors provide only fragmentary and often vague items of information on the Sahara. The only region which they know with some precision is the northern zone, bordering on Ifrīkiya and the Maghrib, the zone within which Ibn Khaldūn (*Hist. des Berbères*, ed. de Slane, i, 190) includes the Tafilalt, Touat, Gourara, Fezzan and even Ghadāmis. These authors further disagree on the boundaries of the Sahara. Thus al-Bakrī asserts that the sands mark the beginning of the "land of the blacks" (*Masālik*, Algiers 1911, 21, tr. de Slane, 49). Ibn Khaldūn, on the contrary, states that this land is separated from Barbary by a vast region formed from deserts "where one risks dying of thirst". One also finds here and there some information on the parts of the desert crossed by caravan routes (e.g. on the western Sahrā; cf. the description of the desert called Nisar or Tisar by al-Idrīsī, Yusr by Abu 'l-Fidā') or on certain trade centres like Tadmakka and Awdaghost [q.v.] (al-Bakrī, 339). Leo Africanus sums up the items of information given by his predecessors. He identifies the Sahara with the Libya of the ancients (i, 5) and attempts a regional division based on the peoples there. He distinguishes five parts to the Sahara: (1) the desert of the Zenaga from the Ocean to the salt workings of Tegaza; (2) the desert of Wanzigha, from the salt workings of Tegaza to the Air towards the east and the desert of Sijilmāsa [q.v.] to the north; (3) the desert of Targa (Touareg), bounded in the west by Ighidi, to the north by Touat, Gourara and the Mzāb [q.v.] and to the south by the kingdom of Agades; (4) the desert of the Lamta [see LAMTA], bounded on the north by the deserts of Ouargla and Ghadāmis, and on the south by the deserts which stretch as far as Kano; and (5) the desert of the Bardawa, that between the desert of the Lamta in the west, the desert of Awdjila in the east, Fezzan to the north and Bornu to the south (tr. Schefer, iii, 267 ff.).

2. Boundaries.

The present-day Sahara is bounded on the west by the Atlantic; on the north by the chains of the southern Atlas from the Moroccan High Atlas to the hills of Gafsa in Tunisia; then by the Mediterranean, then Libya (apart from some better-watered areas of Tripolitania and Cyrenaica) as far as Egypt; on the south by the Sāhil [q.v.] and its extensions to the Sudan. To the east, some authors end it at the Nile valley, whilst others extend it as far as the Red Sea and include with it the deserts of Arabia, which in effect form part of the same, diagonal-running arid region extending from Mauritania to the deserts of China, in which the Red Sea is the only topographical interruption, though not climatically. The area of the Sahara may be estimated at between 8.5 million and 9.5 million km² according to the criteria adopted by various authors for its boundaries.

3. Physical geography.

(a) Climate and vegetation. The Sahara is characterised above all by its desert climate, linked to the great anticyclones which often fix themselves there. The great scarcity and irregularity of rainfall, as well as its pronounced isolation, make the southern part of the region one of the hottest of the globe, where the average annual temperature can reach 30°. These two factors join together to make the air extremely dry and to bring about intense evaporation, even if there are notable differences between the central region of the desert and its fringes; on the periphery, rainfall, though feeble, arrives at least once a year, and the action of water running, favoured by the absence of vegetation cover, remains the predominant factor

modifying the natural milieu in the semi-arid and arid areas, when these are not too pronounced; the steppe lands to the north, more complex in the Sāhil [q.v.] to the south, mark the transition to wetter regions and form milieux relatively more favourable to human activity and to pastoralism. It is only in the central part of the Sahara that the action of water becomes negligible in the areas which are completely arid and hyper-arid; effective rainfall there is so rare, and separated in time by several years, that the action of temperature and, above all, that of the wind, becomes the essential factor making for erosion of a virtually fixed environment, such as can be observed in the great plains of Tanezrouft on the Algerian-Mali frontier and of Ténéré on the Algerian-Niger frontier, or in the *sarīrs* of southern Libya. In the desert proper, vegetation is extremely sparse, apart from in certain wadi beds where some spiny trees manage to maintain themselves by deriving water from deep underground.

The abundance of prehistoric artefacts in the most desolate regions of the Sahara point to the region having undergone climatic modifications. Since the beginning of the Quaternary, it has been affected by alternate phases of humidity and dryness connected above all with changes in the earth's orbit. The last humid phase, the better known, took place mainly between 6,000 and 2,000 B.C. It affected the whole of the Sahara, and conditions were clearly more favourable, as shown by frequent traces of lake-dwelling sites which allowed the installation of Neolithic peoples throughout almost all the desert. These peoples covered the sandstone rock faces with numerous carvings and paintings depicting the fauna of wet zones.

(b) Relief. The mountainous massifs, even if at times important, cover only a small part of the Sahara. They number three. The Tibesti (21° N, 18° E), the most extensive and the highest, reaching 3,400 m/10,300 feet; the Hoggar [see AHAGGAR] (23° N, 6° E), slightly lower at 3,000 m/9,000 feet; and the Air (18° N, 8° E), only reaching 2,300 m/7,000 feet. Other massifs, such as the Adrar of the Ifoghas and the Adrar of Atar [see ADRAR], are clearly of lesser importance and are only remarkable in relation to the surrounding plains. In essence, the greater part of the Sahara is made up of vast flat regions, of diverse origin and divisible into two groups. The vast erosion surfaces which have levelled the ancient shields of the African plate formation cover the greater part of the Sahara; they are often interrupted by residual reliefs with steep slopes, called in the Earth Sciences by German terms, *inselbergs* when they are isolated, and *inselgebirge* when they form small mountainous massifs covering a small part of the surface (e.g. the "massif" of the Eglab on the Algerian-Mauritanian border). The other surfaces are made up of sedimentary coverings of the base, forming plateaux and called *hamādas* when they are not too worn by erosion. These coverings are sometimes ancient (sandstone *tassilis* around the Hoggar and Tibesti massifs, often much dissected by erosion), and sometimes more recent (the great Mesozoic *hamādas* of the Tademaït plateaux to the north of In Salah, and the recently-formed *hamādas* of the southern piedmont region of the Saharan Atlas). The greater part of these surfaces is covered by the *reg* [q.v.], occasionally covered by a thin sandy surfacing. In effect, contrary to an idea frequently put forward, the sand dune massifs making up the *ergs* hardly cover more than one-sixth of the area of the Sahara, even though they may at times make up very extensive ensembles like the Great Western Erg (ca. 80,000



km²) and the Great Eastern Erg in the north of the Algerian Sahara, and the Edeyen (a Berber term) of Murzouk in Libya, or the Great Erg of Bilma (Chad-Niger), at the point of contact between the Sahara and the Sāhil. Watercourses (*wādīs*) are rare, above all in the hyper-arid central part; their valleys are often very wide and their beds, which are not commensurate with the current quantity of water transported, are favourable spots for human activity; they are the heritage of the more humid climatic variations of the Quaternary period.

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4. Human geography and population.

The ancient human population of the Sahara is complex, and has its roots in the distant past. One must in fact go back to the beginnings of the Neolithic period (ca. 8,000 B.C.) in order to see how, each time when the climate becomes more wet, the desert becomes repopulated on the its margins—Maghrib, Nile valley, the Sāhil. The population was already varied, as is seen in the diversity of the axes of population. All through the Neolithic period, the ancestors of numerous present peoples of North Africa lived in the Sahara: Palaeoberbers, between North Africa, the Tropic of Cancer and the Nile, negroid Sudanese, and Nilotic peoples. Rock art shows this diversity: in the Tassili n'Ajjer, the Acacus, the Ahaggar, etc., are carved and, above all, painted scenes of hunting, livestock rearing and daily life which inevitably evoke the nomads of the Sahara and the northern Sāhil—Moors, Touaregs, Tubus, Peuls or Fulanis, etc.

Growing desiccation led to, from 2,000 B.C. onwards and even earlier in the Egyptian Sahara, a retreat of human occupation; hunters, pastoralists and primary agriculturists had to follow southwards the retreat of the isohyets. In the eastern Sahara, numerous Palaeoberber groups (including the Lebu, who provided the ethonym "Libyan") were compelled, often with success, to penetrate into the Nile valley, where the Libyans or Tehennu played an important role in the birth and florescence of Pharaonic civilisation.

From the beginning of the present era, desiccation became general. Except for a few refuge areas, valleys or mountains, the Sahara henceforth made obligatory an economy and way of life which only certain human groups were ready to accept, and which was to allow them to control the Saharan expanses: Berbers (Lawāta, Sanhādja, Zanāta, Lamṭa, Hawāra, etc., ancestors more or less directly of the white-skinned nomads, Moors and Touaregs, of historical times), Tubus, Zaghāwa (between Fezzan, Tibesti, Lake Chad and Kordofan), etc.

The Romans, masters of Egypt and North Africa at this time, knew hardly anything of the Sahara. They were content with military campaigns of intimidation or of reconnaissance, without any intention of colonisation, and with a simple, necessary belt of southern defences for controlling the nomads of the northern Sahara. Only Fezzan, under control of the Garamantes, to some extent vassals from A.D. 69 onwards, was frequented by the Romans, for reasons as

much commercial as political, starting from the Libyan littoral and from the Nile valley.

The economy was based on stock rearing (goats and, above all, camels), the razzia and war, domination of the oases (where traces of the Neolithic period population survived) and the beginnings of caravan trade, initiated by the very rapid growth in the number of dromedaries.

At this time, the Sahara was already a barrier, as much climatic as cultural, between the Nile, North Africa and the Sāhil. Each ensemble of territories now developed specific characteristics. Commerce and the advent of Islam, however, were to bring them together again, for, in future, the Sahara itself was only to be attractive because of the possibility of being out of sight there, as with the Khāridjites of Mzāb or of Sijilmāsa, where were to be found certain Arab tribes which had been pushed back or were particularly adventurous.

Contrariwise, between the introduction of the dromedary and the lure of the rich markets of the Maghrib (from Fātimid times onwards) and of Europe, an economic system based on interchange developed progressively across the desert. From the 8th century onwards, bands of Arab traders coming from the Maghrib established themselves in the lands of the Sāhil, which the Arab geographers and travellers describe (Ibn Hawkal, al-Bakrī, Ibn Baṭṭūṭa, etc.). Towns either developed or were created (Awdaghust, Ghāna, Djenné, Gao, Tademekka, Agadès, etc.). From the 13th century, the Sāhil profited extensively from the system, by controlling exports—and not only those of gold—across the desert.

The 14th century was the golden age for these trans-Saharan relations. The Meccan Pilgrimage of the king of Mali, Mansa Mūsā [q.v.], in 1324, was the apogee of this, so impressive was its richness. But from the end of the 15th century onwards, the more and more exigent presence of Europeans on the Atlantic coasts of Africa disturbed trans-Saharan relations and made human relations harder.

Around the 10th century, a period of climatic remission allowed a number of peoples of the Sāhil—Soninke, Bambara, Soghai, Mossi, Zarma, Hausa, Peul or Fulani, Kanuri, Kanemi, etc.—to re-establish themselves as far as the 20° latitude north, where they could now for the first time practise stock rearing and even, at times, agriculture. They also formed political entities, straddling the Sahara and Sāhil, which were the first ones in that region and which clashed, towards the north, with those of the Berbers and Arabs.

Arab penetration was in fact an early one, along the tracks, which became the axes for human, commercial, intellectual and religious penetration. From the outset of their conquest of North Africa, they were attracted by the Sahara, in respect of gold and of slaves from its southern fringes. The first moves date from 666 (Fezzan and possibly Kavar), 682 (Sūs) and 734-5 (from Morocco towards Senegal). But during the 7th-8th centuries, the Arabs were still too much strangers to the Sahara for them to establish themselves there for any lengthy duration.

In the western Sahara, there was a strong current of contacts between Morocco and the Sāhil, where the town of Awdaghust became important from before the 7th century. At the opening of the 11th one, Berbers of Mauritania—the Almoravids [see AL-MURĀBIṬŪN]—launched themselves in an immense politico-religious movement of conquest, of which the Berber-Sudanese front was as important as the Moroccan-



Hispanic one. The region then fell once more into an indrawn state, troubled only by the progressive and irresistible movement, as far as the banks of the Senegal, of Arab tribes coming from Morocco, who gradually were to form, together with the Berber substratum, the basis of the Moorish peoples of the western Sahara.

In the Niger bend, Gao was already a powerful, and Muslim, town in the 8th century, frequented by the Massouf Berbers, living between Mauritania and Mali. Its relations with the Maghrib (Tāhart, Ghadāmis, Ghāt, Tunis and Tripoli) and with Egypt, and even with Spain, were close. Timbuctu [q.v.], founded in the 12th century, was another of these staging-post towns of the desert. The kingdom of Mali [q.v.] was a truly international power, which the Ottoman empire, the Hafsids of Tunis and the Moroccan dynasties had to take into account. But the region was frequently devastated by the rivalries of the peoples of the Sāhil (Soninke, Songhai, Mossi, Peul or Fulani, etc.), the Touaregs (who definitively seized the Air from the Hausas in the 12th century) and, later, the Moroccans, who endeavoured, without great success, to establish their power in the Sāhil in the 16th century by destroying the Songhai empire (battle of Tondibi, 1591).

In the eastern Sahara, there were several large groupings, along axes to the Mediterranean, by means of two main routes, Air-Ahaggar and Kowar-Djado, with Fezzan as a staging-post. The kingdom of Bornu [q.v.] was the most important of these between the 16th and 18th centuries, in contact with the Ottomans, who controlled Cairo, Tripoli and Tunis, and who were above all interested in the slave traffic. The Tubus, long established between Fezzan, Djado, Ennedi and Lake Chad, resisted all pressures.

Yet further to the east, relations existed between the Chad basin and the Nile valley in the Sudan, via Ennedi and Dārfūr [q.v.].

The Europeans did not really appear until the 18th century. Previously, only the coastlands were known to them above all, to the Portuguese. The account of the Moroccan Leo Africanus [q.v.], who crossed the Sahara between 1510 and 1514, gave Europe access to knowledge which, alone amongst outsiders, was at that time accessible only to the Arabs. In the 19th century, the Europeans acquired for themselves the means for exploring the interior of Africa, for varying reasons, amongst which were prominent a desire to combat the places of origin for slavery and a search for new economic outlets. All through this century, numerous explorers laid down the ways for colonisation, which was often violent and which excited strong reactions, frequently led by the Muslim Ṣūfī orders of the Sāhil, linked as they were with the Orient and the Maghrib. These last played an essential role in the definitive Islamisation of the Sāhil. One may mention, amongst the main explorers, before they yielded place to military men, Mungo Park, Laing, Caillé, Barth, Duveyrier, Rohlf and Nachtigal.

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5. *The contemporary Sahara.*
Insofar as agriculture has not been able to develop



in the desert except under the beneficent effect of irrigation (this marking the great difference between it and the countries of the Sāhil, where one can speak of dry farming, under conditions of rainfall, as likewise in the lands bordering the northern edge of the Sahara), men have systematically colonised the more low-lying parts. These zones, on one hand, can benefit, all along the northern edge of the desert, from the flowing of streams whose waters can be diverted towards agricultural lands, and, on the other hand, they allow the underground water level to be reached more easily by means of wells from which water is raised by manpower, animal power or mechanical pumps. But since the end of the last century, the resources of the deep water table have been tapped through deep bore-holes, in this instance, artesian wells (water under pressure, hence spurting out) and provide a supplementary advantage. The most abundant resources are those of the so-called Albian water table (or the Intercalary Continental ones), utilised in the Algerian and Tunisian Sahara, which is also the origin of the Great Artificial river of Libya, an enormous aqueduct which transfers water towards the coastal zones. But inasmuch as the Intercalary Continental water table is made up of fossil water (the results of the last rainfall of the Quaternary period), the question must be posed, how long can this hydraulic source last? The question remains nonetheless pressing because it is these deep bore holes which are the basis for the spectacular development of the palm groves of the Algerian lower Sahara and the nearby Tunisian Sahara, comprising a commercial agriculture founded on the production of dates of exceptional quality (the 'deglet nour') which has supplanted the self-subsistence agriculture which was for long the only one practiced in the oases. It is equally true that agriculture, even in regard to the date palm groves which best characterise the Saharan oasis and which furnish an important part of the food supply, has only, over the centuries, played a secondary role in the economy of the Sahara, and has never allowed the local peasants to become rich. For long, it has merely been the indispensable complement of urban development.

For the Sahara, the necessary means for passage between black Africa and the Mediterranean before maritime routes began to provide an alternative means of trade relations, has known quite a florescence of towns, mainly on its borders, the best known being Sijilmāsa (whose ruins lie near the town of Rissani in Morocco), Timbuctu (in modern Mali); in Algeria, Ouargla and Ghardāia, and in Tunisia, Tozeur, were the termini for trans-Saharan caravans, whilst the towns of the Mauritanian Adrar (e.g. Atar) or of the Libyan desert (Ghat, Ghadāmis) played the roles of staging-posts in the journey across the desert. These functions of the town, for long dormant after the disorganisation of traditional connections consequent on the partition of Africa by competing colonial powers, today enjoy a new vigour, but in a totally different context. This arises within the framework of new economic resources, utilising underground ones, notably hydrocarbons, above all in the Algerian and Libyan Saharas, and, much less, in Tunisia; also, there has been a diversification in employment, of which the towns have been the main beneficiaries, so that the pressure of urban populations weighs more and more heavily on the organisation of the Saharan region. Manufacturing and industrial activities, and administrative expansion—in order the better to control the Saharan region—and the growth of commerce, have all given a new vigour to the towns, whose populations have swollen enormously.

Because of this, the oasis societies have undergone deep changes, since the ways of urban consumption and ways of life have expanded rapidly, as much amongst the sedentaries as amongst the nomads. Many of the traditional modes inherited from the past, whose management has been perfectly mastered by the local populations, will probably continue to have their *raison d'être*. But the most spectacular evolution stems from the development of agriculture for the market, mainly based on the cultivation of out-of-season vegetables which the Sahara can produce, given its latitude and the length of sunshine there; the agricultural populations which have been best able to adapt to market demands are from those parts of the Sahara which are the best supplied with towns, with mercantile traditions, with the best food supplies and labour resources, and most easily linked to the great centres of consumption, i.e. the towns of the Mediterranean littoral and the export outlets. Furthermore, the Saharan expanses, by virtue of their rich hydraulic reserves, are more and more considered as reserves of land, immense regions to be colonised, whose value for intensive agriculture (mainly based on cereals, above all wheat) may possibly allow of a solution to the problem of finding food supplies (at least on the local scale; for the national scale, this is a utopian dream). Whence the increased number of deep bore-holes which supply the self-propelled sprinklers and which create a new landscape, that of agribusiness, whose real place in the desert will be determined in the future.

In this context, nomadism is only a residual, very much a minor, activity, despite the tenacious legend which sees the Sahara as essentially a land of nomads. Decades of unrestrained urbanisation have in fact radically modified the general picture, apart from the effects of the long periods of desiccation which have affected the fringes of the desert (where the most numerous groups of nomads live) and which have erased the complementary factors (climatic, whence vegetational) making up the support for nomadic life. A new complementarity, this time based on relationships with the town, has replaced these latter ones; the nomad may now raise livestock for slaughter on the account of his relatives who have become sedentarised, or he may now become an adjunct of tourism (guide or camel-driver accompanying excursionists), or yet again he may have become an agriculturist once more, often aided by the state, which endeavours to settle the nomads—unless these principal sources of income stem from what is regarded as a side-activity, the nomad himself having kept up a semi-way of life as a nomadic herdsman, with the family continuing to live in a tent. In sum, the abandonment of vast pastoral areas has as its corollary the end of a certain control over the expanses which the nomads enjoyed; the Saharan expanses have never been so empty, and the contrast between the towns where men and activities are now concentrated and the pasture lands which have now become useless, has never been so brutal.

Development policies applied to the Sahara all end up, whatever the political options chosen by the various states, in processes which inevitably converge on the same constant: a state-directed structure and a multiplication of relationships which bring about forms of association in the most varied fields. In practice, all of these work together to break up the isolation which was once the common lot of the Saharan peoples: a good network of roads, access to wage-earning employment, the developing role of the towns within the framework of a voluntarist policy and the generalising of a market economy. In sum, in a few



decades only we have witnessed a process of integration in the sense used in politics, i.e. entry into a vast grouping which is transforming the life of the Saharan peoples by bringing them fully into the process of state-building.

That the Sahara is going to be, in the future, an expanse which not only retains its population but attracts people as well, is the tangible proof that it has become part of the development process. The attachment of these immense Saharan expanses to the Mediterranean province of each of the states involved constitutes a geopolitical factor of first-rank importance.

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(J. BISSON)

SAHSARĀM, variously spelt as Sahasrām, Sasarām, Sassaram, Sasiram, a small town in the Shāhabād district of Bihār in India (lat. 24° 58' N., long. 84° 01' E.), associated with the name of Shīr Shāh Sūr (946-52/1539-45 [see DIHLI SULTANATE]), initially as his military iktāʿ and subsequently as his burial place, this last considered to be "one of the grandest and most imaginative architectural conceptions in the whole of India" (P. Brown, *Indian architecture*, 84). Legend ascribes the name to "certain Asura or demon who had a thousand arms, each holding a separate plaything" (*Imperial Gazetteer of India*², xxii, 111). East of the town, near the summit of a spur of

the Kaimur range is a Buddhist site where, in a small cave, there is an important Aśoka inscription. Here also stands the tomb of Pir Čandan Shāhid. Abu 'l-Faḍl mentions Sahsarām as one of the 18 mahalls of the sarkār of Rōhtās [q.v.] and refers to its revenues, climate, military contingents, etc.

The main attraction of Sahsarām is a group of royal tombs of Shīr Shāh, his father Hasan Sūr, his son Salīm Shāh and the architect 'Alawāl Khān, each of which has its own marked architectural character. Shīr Shāh's tomb is an "architectural masterpiece". It stands in a vast artificial lake with an octagonal hall surrounded by an arcade which forms a gallery. Its imposing structure rises in five stages to a total height of about 45.5 m. Spreading out to the water's edge is a continuous plinth of steps. The tomb chamber has inscriptions carved on the kībla wall. The roof is supported by four Gothic arches. Brown, *op. cit.*, 85, considers the tomb structure "an inspired achievement, a creation of sober and massive splendour of which any country would be proud."

Other buildings of Sahsarām worthy of mention are the Kal'a, the 'Idgāh and the hammām or Baths.

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(K.A. NIZAMI)

AL-ŠAHŪL, the name of both a town and a wādī in Yemen. The town lies on the road from Ibb [q.v.] to al-Makhādir near the ruins of Zafār al-Ashraf, in ancient times the capital of the Himyarite kingdom (see Smith, *Ayyūbids*, ii, 216). For Wādī Šahūl, see Eduard Glaser's *Reise nach Mārib*, ed. D.H. Müller and N. Rhodokanakis, Vienna 1913, charts 2-3. Al-Šahūl was called Miṣr al-Yaman on account of its wealth in corn, and was celebrated for the so-called Šahūlī cloaks (šahūliyya) made there of white cotton. The Prophet is said to have been shrouded (kufina) in two of them for burial. Al-Šahūl is mentioned in connection with the journey made by Asad al-Dīn Muḥammad b. Badr al-Dīn Hasan from Djuwwa via Wuṣāb to Ḍhamār [q.v.] (see al-Khazradjī, i, 111; on Asad al-Dīn, see AL-MAHDĪ LI-DĪN ALLĀH AHMAD, 1; RASŪLIDS, and Serjeant-Lewcock, *Šanʿāʾ*, 64-6).

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ŠAHYŪN (present-day (Arabic) ŠALĀH AL-DĪN; Greek SIGON; Frankish SAÛNE), a stronghold of the Ḍjabal al-'Alawiyyīn (Nuṣayrī Mountains), situated about 25 km/15 miles north-east of the Syrian port of



al-Lādhikiyya (Latakia), near the town of al-Haffeh. The castle occupies a narrow, east-west running spur, isolated by a rock-hewn fosse on the east, and protected by deep ravines on the north and south. The principal extant constructions are the remains of a Byzantine citadel on the highest, middle point of the site; extensive and better-preserved Frankish fortifications, including a massive keep, walls and bastions at the eastern end; and a mosque and a *ḥammām* bearing the name of the Mamlūk ruler Kalāwūn.

The earliest attested occupier was a dependant of Sayf al-Dawla [q.v.] the Hamdānīd ruler of Aleppo. In 975/364-5, he surrendered the castle to the Byzantine Emperor John Tzimiskēs. The site remained in Byzantine hands until the beginning of the Crusades. By 513/1119, the castle was in the possession of the Frankish Count Robert the Leper, from whose descendants Salāḥ al-Dīn wrested it in 584/1188. The Ayyūbid ruler gave the place to his lieutenant Mankurūs b. Khumārtigin. The latter's heirs ruled it until 671/1272, when it was handed over to the Mamlūk al-Zāhir Baybars. The castle subsequently became the refuge of Sunkur al-Ashkar, an *amir* of Baybars' successor Kalāwūn, in al-Ashkar's rebellions against Kalāwūn, until their dispute was resolved in 685-6/1287. For at least the next century under the Mamlūks, Şahyūn seems to have flourished. Abu 'l-Fidā' reports a town as having grown up next to the castle. Traces of extensive settlement are still visible to the east of the fosse. Later, however, the entire site was abandoned.

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(D.W. MORRAY)

ŞĀ'IB, Mīrzā Muḥammad 'Alī, Persian poet of the 11th/17th century.

The precise date of his birth is not known, but it is presumed that he was born around 1010/1601-2. His father, Mīrzā 'Abd al-Raḥīm, was a leading merchant of Tabriz. When Shāh 'Abbās I (r. 985-1038/1587-1629) made Isfahān his capital he caused many merchants from Tabriz to settle there, in the quarter named 'Abbāsābād. At this time Şā'ib's father moved to Isfahān, where the poet is said to have been born. In his verses, however, Şā'ib often invokes his connection with Tabriz, and consequently he is referred to both as Isfahānī and as Tabrizī.

Şā'ib's early upbringing took place in Isfahān. He obtained his education at home, and became involved in poetical exercises at a young age. He is reported to have received his training in poetry from Ruknā Masīḥ of Kāshān (d. 1066/1655 or 1070/1659-60) and from Sharaf al-Dīn Shifā'i (d. 1037/1628), although this is discounted by some recent authorities. During his youth he made a pilgrimage to Mecca and also visited the shrine of 'Alī al-Ridā in Mashhad.

Towards 1034/1624-5, Şā'ib set out for India. His decision was, allegedly, in reaction to the conduct of some self-seeking individuals who were engaged in poisoning the ears of Shāh 'Abbās I against him. It is also possible that, like other Persian poets of his age, he was drawn to the Mughal court in expectation of rich rewards. His journey took him through Harāt and Kābul, where in the latter place he found access to Muḥammad Ridā Aḥsan Allāh, popularly known as Zafar Khān (1013-73/1604-63), who served as administrator on behalf of his father Khwādja Abu 'l-Hasan Turbatī (d. 1042/1633), a distinguished Mughal nobleman. Şā'ib benefited from the generosity of Zafar Khān, and the two men struck up a friendship which seems to have continued even after the poet's return to Persia.

At the beginning of Shāh Djahān's reign (1037-69/1627-58), Zafar Khān was called back from Kābul to the royal court, and Şā'ib accompanied his patron to India. It is said that the Emperor bestowed upon the poet the title of Musta'idd Khān and appointed him to the command of 1,000 horsemen, which carried with it an award of 20,000 rupees. In the middle of Rabī' II/November 1629, Zafar Khān was sent to the Deccan, and Şā'ib accompanied him. While the poet was staying in Burhānpūr [q.v.], he received the news that his father had arrived in Agra from Isfahān with the intention of inducing his son to return home. Upon hearing this, Şā'ib composed a *qaṣida* in which he expressed the wish to return to Persia. In 1042/1632, Zafar Khān was made governor of Kashmīr, and he took Şā'ib with him. The poet visited Kashmīr, and thence proceeded to Persia with his father.

Şā'ib's stay in India lasted for some seven years. His verses show that he missed his homeland and longed to go back; thereafter, he did not make any other long journey. He would sometimes visit places inside Persia, but only to meet poets and learned men in connection with his literary activities. His fame kept growing, and his works were in demand from rulers and dignitaries. He was appointed by Shāh 'Abbās II (r. 1052-77/1642-66) as his poet-laureate—a position in which he reportedly enjoyed almost the same privileges as any minister. In his old age, he never set foot outside Isfahān, and was later buried in the same retreat where he stayed. Opinions differ regarding the date of his death, which is placed variously between 1080/1669-70 and 1088/1677-8.

Şā'ib is described as a devoutly religious man. According to the *Khizāna-yi 'āmira*, he was a Sunnī. Despite his religious affiliation, he was well-liked by all classes of Persians, who were chiefly Shī'ī, because of his discretion as regards religious beliefs. Unlike many poets, he was free from greed, rivalry and malice. He often chose the works of other poets as a model for his own poems, acknowledging his source by name as a mark of appreciation.

The poetical output of Şā'ib is extremely voluminous. The total number of verses ascribed to him varies from 80,000 to 125,000. Likewise, estimates also differ regarding the size of his *mathnawī Kandahār-nāma* ('The book of Kandahār'), which he composed to commemorate the capture of the Afghān province by the Persians from the Mughals in 1059/1649. These estimates range from 35,000 to 135,000 couplets. To be sure, the above figures are an exaggeration, but, as Shibli Nu'mānī has pointed out, there can be no doubt that Şā'ib was the most prolific of the latter-day poets. It is reported that he prepared some collections of his verses according to their subject-matter. One of them, named *Mir'at al-djāmāl* ('The mirror of beauty'), contained verses relating

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to the physical features of the beloved; another, called *Mir'at al-khayāl* ("The mirror of thought"), included in its contents allusions to mirror and comb; and yet another, entitled *Maykhāna* ("Tavern"), devoted itself to examples of verses mentioning wine and tavern. In addition, Sā'ib put together a selection of the opening couplets from his poems and other verses in a volume which he called *Wad'ib al-hifz* ("Worthy of keeping"). He also compiled an anthology, entitled *Bayād*, which contained a selection of his own verses as well as those of other poets, both old and new.

Sā'ib was well-versed in the art of calligraphy, a family legacy which may be traced to his uncle, Shams al-Dīn Tabrizi (d. 940/1533-4), titled *Shirīn-kalam* ("Of sweet pen"), who was a master calligrapher of his time. There exist several manuscripts of Sā'ib's works in his own handwriting, indicating the poet's skill in the *nasta'liq* form of calligraphy.

Among the verse forms employed by Sā'ib, the predominant one was the *ghazal*. His collection contains some *qaṣīdas* and *mathnawīs*, but these constitute an insignificant part of his huge output. It is the quantity and quality of Sā'ib's *ghazals* that lend stature to his poetry. The poet sought to change the direction of the *ghazal* by investing it with a new imagery and a refreshing thought pattern. He was careful to avoid stereotypes. Even when presenting a conventional theme, his aim was to transform it so as to convey an impression of novelty. One of the devices he employed very successfully was the *irsāl-i mathal*, in which the poet makes a statement in the first line of the couplet and reinforces it by an example in the second line. With Sā'ib, this mode of expression, which could easily become contrived when employed by lesser poets, retained its spontaneity because of his skilful handling.

Sā'ib was a leading exponent of the Indian style of Persian poetry (*sabk-i Hindī* [q.v.]). He remained a towering figure in the literary world of Persia until his fame suffered a decline in the 18th and 19th centuries when the style which he represented lost its appeal with the local poets and arbiters of taste. This change is reflected in the views expressed by such later writers as Lutf 'Alī Beg Ādhar (d. 1195/1781) and Ridā-kulī Khān Hidāyat (d. 1280/1871). Ādhar accuses Sā'ib of initiating "a novel and disagreeable style", following which poetical standards underwent progressive deterioration; and Hidāyat declares that the trend which the poet chose for himself was not admired during the author's time. While Sā'ib's popularity diminished in his own country, the esteem enjoyed by him in the Indian sub-continent among students of Persian literature has continued unabated over the ages. Lately, the literary scene in Persia has also witnessed a revival of interest in Sā'ib, as shown by the successive publication of his poetical works and the appearance of numerous articles about his poetry.

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(MUNIBUR RAHMAN)

SĀ'IB KHĀTHIR, influential musician of the early Umayyad period, d. 63/683.

According to the *Kitāb al-Aghānī*, the source for what information we have on him, Abū Dja'far Sā'ib Khāthir was a *mawlā* of Persian origin. By trade a food or, possibly, wheat (*ta'ām*) merchant in Medina, he became well-known as a singer and was attached to an important patron, 'Abd Allāh b. Dja'far [q.v.]. He is also said to have sung, during the caliphate of Mu'āwiya (41-60/661-80), for his son Yazīd and, at the instigation of 'Abd Allāh b. Dja'far, before Mu'āwiya himself. He was killed during the battle of al-Ḥarra, in 63/683.

The Hīdjāz, and Medina in particular, was a centre of musical innovation during the 1st/7th century, and Sā'ib Khāthir is identified as one of the key figures in this process. He is portrayed in one account as having performed in traditional fashion, singing improvised (*murtadīl*) airs to the accompaniment of a percussion stick (*kaḍīb*). But in another, conforming to a standard narrative formula used in the *Aghānī* to encapsulate change, he is said to have been the first musician in Medina to introduce what would become the standard practice of the singer accompanying himself on the lute (*'ūd*). With Sā'ib Khāthir, too, is associated the absorption and integration of Persian elements, for in reaction to the impression made on 'Abd Allāh b.



Djā'far by the Persian songs of Nashīṭ [q.v.], he is said to have set Arabic verse in the same style. It is such developments that were to lead to the elaboration of the sophisticated court-music tradition eventually codified by Ishāk al-Mawṣilī (150-235/767-850 [q.v.]) and it is, indeed, Sā'ib Khāthir's song *li-man' l-diyāru rusūmuḥā kafī* that is claimed to initiate the stylistic prototype or first stage of that tradition, the early Umayyad *ghinā'* *mutkan*. Alternatively, this piece is perceived as the earliest instance in Arabic of *ghinā'* *thakīl*, pointing towards the emergence of a "heavy" vs. "light" (*khafīf*) divide with which will later be associated notions of an Arab vs. Persian stylistic cleavage. That Sā'ib Khāthir was considered to be a major figure in this early period of radical change is also indicated by the roll-call of great Umayyad singers who are said to have learned from him (even if the extent of their indebtedness is impossible to define): Ibn Suraydj, Djamīla, 'Azza al-Maylā' and, in particular, Ma'bad [q.v.], to whom, it is alleged, some of Sā'ib Khāthir's own compositions were later attributed.

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(O. WRIGHT)

SA'ĪD B. ABĪ ARŪBA, Mīhrān Abu 'l-Naḍr al-'Adawī al-Baṣrī (born ca. 70/689, d. between 155 and 159/771-6), traditionist in Baṣra, *mawlā* of the Banū 'Adī b. Yaḥyā. Sa'īd is mentioned among the first who compiled systematic *ḥadīth* collections of the *muṣannaf* [q.v.] type (see IBN DJURAYD; Juynboll, 22; Van Ess, 63). Among his works were a *K. al-Sunan* and a *K. al-Talāk*; none of them is extant. His reputation as a traditionist is equivocal; he is generally considered reliable until he became "confused" some ten years before his death. Ahmad b. Hanbal is said to have accused him of tampering (*tadlīs* [q.v.]) with *isnāds* [q.v.] (al-Dhahabī, *Mizān al-i'tidāl fi nakd al-riḡāl*, ed. al-Baḍjāwī, Cairo 1963, ii, 152). Probably his reputation was impaired because he adhered to the doctrine of the free will [see KADARIYYA]. Sa'īd is known best as transmitter of al-Ḥasan al-Baṣrī [q.v.], and of his teacher Kaṭāda b. Di'āma [q.v.], whose *K. al-Manāsik* he edited (Sezgin, *GAS*, i, 32; Van Ess, 143). Via Kaṭāda, he also transmitted Qur'anic exegesis and stories about the prophets (see Khoury, *passim*). A number of people transmitted *ḥadīth* or other materials from Sa'īd, notably 'Abd al-A'la b. 'Abd al-A'la al-Sāmī (d. 189/805; Van Ess, 73).

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(W. RAVEN)

SA'ĪD B. AL-'ĀṢ B. ŪMAYYA, a member of the A'yās [q.v. in Suppl.] component group of the Umayyad clan in Mecca and, later, governor of Kufa and Medina, died in 59/678-9, according to the majority of authorities.

His father had fallen, a pagan, fighting the Muslims at the battle of Badr [q.v.] on 2/624 when Sa'īd, his only son, can only have been an infant. He nevertheless speedily achieved great prestige in Islam not only as the leader of an aristocratic family group but also for his liberality, eloquence and learning. He

was in especially high favour with 'Uthmān, and was appointed by that caliph, together with the other Qurashīs 'Abd Allāh b. al-Zubayr [q.v.], 'Abd al-Rahmān b. al-Hārith and the Medinan Zayd b. Thābit [q.v.], to prepare a Qur'ān vulgate text on the basis of the *muṣḥaf* [q.v.] of Ḥafsa, probably in 32-3/652-4 (see Nöldeke-Schwally, *G des Q*, ii, 48, 50-2, 56). He married two of 'Uthmān's daughters, Maryam and Umm 'Amr, and also had links with the Marwānid branch of the clan through his marriage to Umm al-Banīn, daughter of Marwān b. al-Ḥakam [q.v.].

In 29/649-50 he was appointed governor of Kūfa in succession to al-Walīd b. 'Ukba, achieving a reputation as a military commander by leading expeditions into Adharbaydjan and the Caspian provinces. But he incurred unpopularity in unruly Kūfa—to him is attributed the saying that the Sawād [q.v.] of 'Irāq was the garden of Quraysh, i.e. meant to be exploited by the Meccans—and his return to his post from Medina at the end of 34/655 was blocked by the *kurrā'* and other agitators in Kūfa under Yazīd b. Kaṣ al-Arḥabī and Mālik al-Aṣhtar, who proclaimed Abū Mūsā al-Ash'arī [q.v.] governor in the city. Sa'īd fought in defence of 'Uthmān's *dār* in Medina when it was attacked by the rebels of the Egyptian army and was wounded protecting the caliph; but, after at first inclining to the cause of Ṭalḥa, al-Zubayr and 'A'isha, he declined to participate in the Battle of the Camel, and settled in Mecca. He did not participate in the events of Šiffin [q.v.] either, but Mu'āwīya in 49/669 appointed him governor of Medina in place of Marwān b. al-Ḥakam, and he remained in office till replaced by the latter in 54/674.

He finally returned to his estates in the Wādī 'l-'Aḳīk at Medina, and died at al-'Arṣa, most probably in 59/678-9. The leadership of his family then devolved on his son (as many as 14 sons of his are enumerated in the *nasab* literature, e.g. in al-Balādhurī, *Ansāb*, ivb, 136-49) by Marwān's daughter, 'Amr al-Aṣḥad [q.v.].

Although an Umayyad, Sa'īd had close relations with some members of the Hāshimī family, and it was recalled by them that he had taken no part against 'Alī in the First Civil War (see Lammens, *Mo'awia I^{er}*, in *MFOB*, i [1906], 27-9); early Islamic historical writing is, accordingly, rather favourable to his image.

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2. Studies. Wellhausen, *Skizzen und Vorarbeiten*, vi, 117-21; G. Rotter, *Die Umayyaden und der Zweite Bürgerkrieg (680-692)*, Wiesbaden 1982, 114-15, 117-18; Hichem Djaït, *La grande discorde. Religion et politique dans l'Islam des origines*, Paris 1989, 119, 122-5.

(C.E. BOSWORTH)

SA'ĪD B. AL-BITRĪK (not Batrik) or Eutychiūs (263-328/877-940), Melkite patriarch of Alexandria, author of works of medicine, history and apologetics, and one of the most important figures in the Melkite literature of his period.

The only known biographical elements derive from the author himself (ed. Cheikho, ii, 69-70, 86-7, 88) and from his continuator (Yahyā, in *PO*, xviii, 713-19); they are repeated, without additional information, in Ibn Abī Uṣaybi'a. Born at Fuṣṭāṭ on 27 Dhu



ʿI-Hidjdja 263/10 September 877, Saʿīd b. al-Biṭrīk studied medicine and distinguished himself as a practitioner; he was elected patriarch of Alexandria on 8 Šafar 321/7 February 933, at the age of sixty, and then received the name Eutychius. To resolve the contradiction between the two items of information—the age and the year—M. Breydy (*Études*, 5 ff.) proposes fixing the accession of Saʿīd to the see of Alexandria on 13 Šafar 323/22 January 935 (according to the version given in two manuscripts). His patriarchate was controversial, and darkened by the division of the Melkite community of Egypt into two rival factions and by the spoliations which ensued. Saʿīd died on Monday, 30 Raddjāb 328/11 May 940 in Alexandria.

(a) *Medicine*.

Saʿīd b. al-Biṭrīk is the author of a medical treatise, *K. fi ʿl-Tibb* or *Kunnāsh* (mentioned by Ibn Abī Uṣaybiʿa), of which a manuscript has been preserved in the Manādīlī collection at Aleppo (cf. P. Sbath, *al-Fihris*, i, 9, no. 23).

(b) *History*.

Saʿīd b. al-Biṭrīk is best known for his universal history dedicated to his fellow-physician ʿĪsā b. al-Biṭrīk, *K. al-Taʾrīkh al-maǧmūʿ ʿalā ʿl-taḥkīk wa ʿl-tasdīk*, also called by the copyists *Naẓm al-djauhar*, and generally known, since its edition by Pococke, under the title of *Annales*, although this is not strictly speaking a case of annals but of a universal history in which the material is divided chronologically according to the reigns of sovereigns. With this first Christian history in the Arabic language, dealing simultaneously with religious and secular events, Saʿīd intended to offer to the Melkite community a history which would enable it to assert its identity vis-à-vis the other Christian communities, and vis-à-vis the Byzantine and Arab empires.

It begins with the creation of Adam and deals with Biblical history until the Babylonian exile, then expands into a history of the Near East until the birth of Christ, devotes substantial treatment to the beginnings of the Church, to heresies and to councils, to monasticism in Palestine, without, however, neglecting the reigns of Byzantine and Sāsānid sovereigns, and concludes with Arabo-Muslim history, pursued until the fifth year of the caliphate of al-Rāḍī (326/937-8). As he himself explains in the introduction, Saʿīd sets out to make a work of compilation on the basis of various sources which he does not mention, but the most important of which can be identified (cf. Breydy, *Études*, ch. ii): an Arabic version of the Bible, the *Cave of treasures*, the *Alexander Romance*, the history of the Sāsānid kings translated by Ibn al-Muḳaffaʿ [q.v.], hagiographical writings (St. Epiphanius of Cyprus, St. Euthymus, St. Sabas, St. John the Almoner, etc.), popular legends (including the Seven Sleepers of Ephesus), and Muslim traditionalists such as ʿUṭmān b. Šāliḥ (cf. Breydy, *La conquête arabe*. Cf. also G. Levi Della Vida, *Two fragments of Galen in Arabic translation*, in *JAOS*, lxx [1950], 182-7). Saʿīd b. al-Biṭrīk makes every effort to insert the information thus assembled into a chronological frame supplied successively by the history of the Bible, by the reigns of the kings of Persia, of Alexander, of the kings of Egypt, of Roman emperors, of Sāsānid sovereigns, of Byzantine emperors, and finally, from the time of the Arab conquest, of caliphs. Saʿīd situates the Incarnation in the year 5500, thereby following not the calculations of Byzantine chronographers but the era of Africanus, still used by those whom Grumel dubs “adherents of the mystical 5500” (*La chronologie*, 22 ff., 157).

The *Taʾrīkh* was continued at the beginning of the

5th/11th century by Yahyā al-Anṭākī [q.v.], who gives interesting details regarding the manuscripts which he has been able to consult: “I have examined a certain number of manuscripts of the book of Saʿīd b. al-Biṭrīk, and found that some of them contained history up until the beginning of the caliphate of al-Kāhir, in other words, until the year in which Saʿīd b. al-Biṭrīk was appointed Patriarch of Alexandria; on the other hand, other manuscripts had been supplemented for some reason by additions on the part of the continuator of the book, which were not to be found in the authentic manuscript. I have seen the authentic manuscript and, besides this, other manuscripts where [the history] reaches the point of the caliphate of al-Rāḍī, that is year 326 of the Hidjra. It is principally on the basis of this manuscript that I have composed this book, because this manuscript is the most complete in exposition and the closest to the period [of the author]. I believe that the reason for the incompleteness at the end of certain of these manuscripts, and for the fact that their account is abridged in relation to what appears in the authentic manuscript, is that the book was copied in the lifetime of the author at different times; the copies of this book becoming known to people, each copy contained in its entirety history up until the moment when [the copy] had been written” (*PO*, viii/5, 709-10).

Today, some thirty manuscripts of Saʿīd's *Taʾrīkh* have been counted (cf. Graf, *GCAL*, 34-5; Breydy, *Études*, ch. iv; J. Nasrallah, *Histoire du mouvement littéraire*, 26-7), which is indicative of the book's success. It was known in the West from the 17th century onwards. In 1642, John Selden edited, translated and commented on a brief extract concerning the preaching of St. Mark and the origins of the Church of Alexandria; in 1661, A. Ecchelenensis refuted Selden by producing a new translation of the same passage; in 1658-9, E. Pococke published the complete text of the *Taʾrīkh* on the basis of the manuscripts obtained by Selden (all three copied in Aleppo in the 17th century), accompanied by a Latin translation and index. This translation was reproduced, as were those of Selden and of Ecchelenensis, in the *Patrologia* of Migne. In 1906-9, L. Cheikho, alone for the first part, in collaboration with H. Zayyāt and B. Carra de Vaux for the second, re-edited the Arabic text on the basis of the manuscript of the Zayyāt collection while giving the variants according to the Pococke edition, to which B. Carra de Vaux added a collation with two manuscripts of the Bibliothèque Nationale de Paris; this edition also contains the continuation owed to Yahyā al-Anṭākī. In 1987, B. Pirone produced an annotated translation into Italian, according to Cheikho's text.

The manuscripts, even though they differ on the date of the end of the chronicle and contain more or less significant variants, represent the same recension of the text. Nevertheless, one manuscript stands out from the others: the ms. Sin. Arab. 580 (582) of Saint Catherine's Monastery in the Sinai, considered an anonymous chronicle (the manuscript is mutilated at the beginning and at the end) until Breydy claimed to have identified it as the original, and even autographical, recension of the *Taʾrīkh* of Saʿīd b. al-Biṭrīk, henceforward regarding all the other manuscripts as bearers of a version adapted and amplified in Antiochian circles in the 11th century, perhaps by Yahyā himself. Breydy bases his conclusion on three arguments: (1) The script of Sin. Arab 580 (582) makes it possible to date this manuscript at the beginning of the 10th century (a cursive Kūfic, sometimes poorly deciphered by the authors of the later recen-



sion, examples in *Mamila ou Maqella*?, 73-4, and in *Études*, 33-4); (2) The statement by Yahyā himself (*PO*, xviii/5, 708-9) that after his arrival in Antioch he had revised his own work with the aid of chronicles which then became available to him, and that he had intended to correct in the same manner the *Ta'rikh* of Sa'īd which he considered flawed and incomplete. Although he adds that he abandoned this project, Breydy thinks that he, or others, did not resist the temptation; (3) The fact that all the manuscripts of the *Annales* belong to the Antiochene Melkite circle, and the late date of a number of copies (the earliest do not date back beyond the 13th-14th centuries). Comparison between the so-called Alexandrian recension of Sin. Arab. 580 (582) and the so-called Antiochene recension of the Pococke and Cheikho editions, outlined in *Études*, ch. v., has not been made in detail by Breydy except with regard to the taking of Jerusalem by the Persians and its reconquest by Heraclius (in *Mamila ou Maqella*?); it permits him to establish the Arabo-Jacobite origin of the first version, while the additions and glosses of the second would seemingly derive from Byzantine sources found at Antioch. Only a critical edition taking account of the entirety of the manuscript tradition, comparison between the two versions, and precise study of the origin of the additions, could definitively confirm, or refute, the conclusions of Breydy.

The vehement opposition displayed by Sa'īd b. al-Biṭrīk towards other Christian persuasions led to ripostes, among others, from the Copt Sāwīrus (Severus) Ibn al-Mukāffa' [q.v.] in his *Kutāb al-Maḡāmi'* (P. Chebli, *Réfutation de Sa'īd ibn Batriq* (Eutychius). *Le livre des conciles*, in *PO*, iii [1905], 121-242) and from the Nestorian Elias of Nisibis (L. Horst, *Das Metropolitēn Elias von Nisibis Buch vom Beweise der Wahrheit des Glaubens*, Colmar 1886, 23, 56 ff.). The few lines in which Sa'īd denies the perpetual orthodoxy of the Maronites (ed. Cheikho, i, 210), repeated by William of Tyre (*History*, ed. R.B.C. Huygens, 1018, cf. R.W. Crawford, *William of Tyre and the Maronites*, in *Speculum*, xxx [1955], 222-8), drew down upon Sa'īd the fury of the Maronites, from Echelensis to historians of the present day. A rigorist Muslim, Ibn Taymiyya [q.v.], refuted in his turn the Chalcedonian views espoused by Sa'īd, not out of affection for Nestorian or Monophysite doctrines but to show the contradictions of the Melkite doctrine (G. Troupeau, *Ibn Taymiyya et sa réfutation d'Eutychius*, in *BEO*, xxx [1978], 209-20). Numerous later authors made use of Sa'īd's *Ta'rikh*, among others al-Mas'ūdī [q.v.] who met him in Fustāt (*Tanbih*, ed. De Goeje, 154, tr. B. Carra de Vaux, *Le Livre de l'avertissement*, 212; cf. also idem, *Murūq*, tr. Ch. Pellat, ii, 493), George the Friar (cf. P. Schreiner, *Fragment d'une paraphrase grecque des Annales d'Eutychès d'Alexandrie*, in *Orientalia Christiana Periodica*, xxxvii [1971], 384-390), William of Tyre for his chronicle of Arab sovereigns (a work which is lost, but mentioned in the prologue to his *History*, ed. Huygens, 100; cf. H. Möhring, *Zu der Geschichte der orientalischen Herrscher des Wilhelm von Tyrus. Die Frage der Quellenabhängigkeiten*, in *Mittelaltinisches Jahrbuch*, xix [1984], 170-83), not to mention Ṣalība b. Yūḥannā, al-Makīn [q.v.] and al-Makrīzī [q.v.].

Furthermore, it has been established that the account of events in Sicily for the years 827-965, which follows the *Annales* of Sa'īd b. al-Biṭrīk in the Cambridge manuscript and is for this reason generally known as the *Cambridge chronicle* (for editions and translations of this text, see Brockelmann, I², 155), is to be attributed not to Sa'īd but to an Arab compiler

of the 11th century who followed a Greek text (cf. Vasiliev, *Byzance et les Arabes*, i, 342-6, ii, 2, 99-106). Nasrallah possessed in his personal library another manuscript of the *Annales* with this same addition (*Histoire du mouvement littéraire*, 27, 54). Similarly, a letter edited in Paris in 1642 and on numerous subsequent occasions should not be attributed to Sa'īd (contrary to the affirmation of Brockelmann, I², 154) but to Eutychius, patriarch of Constantinople (552-65) who was in correspondence with Pope Vigilius.

(c) Apologetics.

Sa'īd b. al-Biṭrīk undertook the defence of the Chalcedonian faith not only in his *Ta'rikh* but also in a work of apologetics which has not been preserved: *K. al-Djadal bayn al-mukhālif wa 'l-naṣrānī* (mentioned by Sa'īd himself, *Annales*, ed. Cheikho, i, 176, and by Ibn Abī Uṣaybi'a). Nasrallah (*op. cit.*, 31) has advanced the hypothesis that the three long refutations of the Nestorians and the Jacobites (ed. Cheikho, i, 159-61, 161-75, 196-7), which interrupt the narration and are introduced by the expression *kāla Sa'īd b. al-Biṭrīk al-mutaṭabbib*, were inserted at a later stage, and that the first and the third of these passages are borrowings from the *K. al-Djadal*; as for the second of these passages, on account of its similarity to another work of apologetics, the *K. al-Burhān*, it poses a new problem, that of the attribution of this work to Sa'īd. On the basis of the presence of the same passage in both books—the *Ta'rikh* and the *K. al-Burhān*—G. Graf (*Ein bisher unbekanntes Werk*, and *GCAL*, ii, 37) considered that Sa'īd was the author of the *K. al-Burhān*. While it is certain that this treatise was composed in Arabic by a Chalcedonian before 944 (since it situates in Edessa the mandilium which was transferred to Constantinople in that year, which is confirmed by a note to Sin. Arab. 75, composed in 982, declaring that its author inherited this manuscript from his grandfather, cf. Nasrallah, *op. cit.*, 32-3), the attribution to Sa'īd is today not considered valid (criticism of Graf's hypothesis, notably from F. Tautil, in *al-Mashrik*, xxvii [1929], 914-19, and Nasrallah, *op. cit.*, 31 ff.).

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GAS, iii, 297; M. Breydy, *La conquête arabe de l'Égypte. Un fragment du traditionniste Uthman ibn Salih (144-219 A.H. = 761-834 A.D.), identifié dans les Annales d'Eutychios d'Alexandrie (877-940 A.D.)*, in *Parole de l'Orient*, viii (1977-8), 379-96; idem, *Mamila ou Maqella? La prise de Jérusalem et ses conséquences (614 AD) selon la recension alexandrine des Annales d'Eutychios*, in *Oriens christianus*, lxxv (1981), 62-86; idem, *Études sur Sa'īd Ibn Batriq et ses sources*, Louvain 1983 (CSCO, 450, Subsidiaria, lxxix); J. Nasrallah, *Histoire du mouvement littéraire dans l'Eglise melchite du V^e au XX^e siècle*, ii/2, Louvain 1988, 23-34.

(FRANÇOISE MICHÉAU)

SA'ĪD B. HUMAYD B. SA'ĪD AL-KĀTIB, Abū 'Uthmān, 'Abbāsīd scribe, epistolographer and poet. His exact dates are unknown, but he was probably born in the last years of the 3rd century A.H. and died after 257/871 (or 260/874), the year of Faḍl al-Shā'ir's death [q.v. in Suppl.]. His family came from the lower Persian nobility—he himself is sometimes called *al-dihkān*—and he claimed royal Persian descent. He seems to have held various lower provincial offices, before stepping into the limelight as the *kātib* of Aḥmad b. al-Khaṣīb, vizier to al-Muntaṣir (r. 247-8/861-2 [q.v.]), for whom he drew up the *bay'a* declaration (preserved by al-Ṭabarī, *Ta'rikh*, ix, 235, tr. J. Kraemer, 199-202; al-Sāmarrā'ī, 74-8). Under the latter's successor, al-Musta'in (r. 248-52/862-6 [q.v.]), he headed the *diwān al-rasā'il* (al-Ṭabarī, ix, 264, tr. G. Saliba, 13).

He was, however, less of a career administrator, comparing, as he did, the government service with a bath-house: if you are inside, you want to get out, and if you are outside, you want to get in (Ibn Abī 'Awn, *al-Tashbihāt*, ed. Muḥ. 'Abd al-Mu'īd Khān, Cambridge 1950, 316); his favourite ambience was the literary salons of his time, especially that of the famous poetess, songstress, and lute-player, Faḍl al-Shā'ir. With her he had a stormy love relationship, which occasioned a fair amount of poetry on both sides. But his love poetry and, if we can trust the anecdotes, his love life, was by no means restricted to females.

Ibn al-Nadīm lists a collection of his poetry (*Fihrist* 123²³, 166¹⁸⁻¹⁹ [50 folios]) and a collection of his letters (*ibid.* 123²³). Neither has been preserved, but the specimens and fragments transmitted in secondary sources have been collected by al-Sāmarrā'ī (see *Bibl.*). He lists 43 pieces of prose, many of which are short sayings, while only two are lengthy documents. One is the *bay'a* for al-Muntaṣir (see above), the other presents a description of a battle during the civil war between al-Musta'in and al-Mu'tazz [q.v.], written on 24 Šafar 251/25 March 865 (reading *bakīna* for *khalauna* in the text) at the behest of the governor of Baghdād, Muḥammad b. 'Abdallāh b. Tāhir, to be read in the Friday mosque (al-Ṭabarī, *Ta'rikh*, ix, 296-303, tr. Saliba, 50-8; al-Sāmarrā'ī, 105-17). The collected poems and fragments of such run into 73 (plus 17 doubtful) items; the longest has thirteen lines. Ibn Abī Tāhir Ṭayfūr (d. 280/893 [q.v.]) presents Sa'īd b. Humayd as a very able plagiariser (*Fihrist*, 123²⁰⁻¹), remarking that, if one were to say to his prose and poetry "Return to your originators", nothing would stay with him. This is, however, not an original critique, either. According to the anecdotes, he was a facile improviser, and his poetry cannot be expected to be highly innovative. Most of the preserved pieces are in the *ghazal* genre; they are smooth and elegant.

His *shu'ūbī* attitude [see *SHU'ŪBĪYYA*] emerges from the title of another book, now lost, that reads *K. Intiṣāf al-'aḍjam min al-'arab*. "Demanding justice for the Per-

sians from the Arabs", also known as *al-Taswīya* "The equalising" (*Fihrist*, 123²²⁻³). The choice of words here shows him to be a moderate who did not claim superiority for the Persians.

Sa'īd b. Humayd had a number of namesakes—al-Sāmarrā'ī enumerates five of them (*op. cit.*, 32-4)—of which Abū 'Uthmān Sa'īd b. Humayd b. al-Bakhtakān (*Fihrist*, 123²⁷⁻³⁰) was easily confused with our man due to the similarity in name as well as in *shu'ūbī* conviction.

Bibliography: The main sources for his life and his works are Ṭabarī, tr. J. Kraemer, *The History of al-Ṭabarī*, xxxiv, *Incipient decline*, Albany 1989, tr. G. Saliba, xxxv, *The crisis of the 'Abbāsīd caliphate*, Albany 1985, index; and Iṣbahānī, *Aghānī*, ed. 'A.A. Farrādj, xviii, Beirut 1959, 90-102 (on Sa'īd b. Humayd), xix, Beirut 1960, 257-71 (on Faḍl al-Shā'ir). For other sources, see GAS, ii, 583. Study and collection of works by Yūnus Aḥmad al-Sāmarrā'ī, *Rasā'il Sa'īd b. Humayd wa-ash'ārūh*, Baghdād 1971. (W.P. HEINRICH)

SA'ĪD B. SULTĀN b. Aḥmad b. Sa'īd Āl Bū Sa'īdī, ruler of 'Umān and Zanzibar (b. Muscat 1791, d. at sea on 19 Oct. 1856). He and his brother Sālim succeeded jointly in 1806, but shortly were usurped by their cousin Badr, whom Sa'īd assassinated. Sālim had the title Imām, but was a nonentity; the effective power was in Sa'īd's hands. When Sālim d. Sa'īd was not elected to the imāmate, he preferred using the title Sayyid, used without distinction by all the princes of the family. Nevertheless, European sources frequently refer to Sa'īd as Imām. He never used the title Sultān.

The fissiparous 'Umānī tribal system, family quarrels, Wahhābī expansionism in central Arabia, and disputes with other Gulf states, together with Anglo-French rivalry, complicated the earlier part of his reign. Muscat, nevertheless, was pivotal in the western Indian Ocean in a lively commerce which had attracted resident Indian merchant houses. Sa'īd developed an army with Balūči and other mercenaries, and also a fleet which could also serve mercantile ends. The grandson of its commander, Abdalla Saleh Farsy, was Sa'īd's Swahili biographer.

In 1698 the preceding Ya'rubī dynasty had acquired the eastern African coast from Mogadishu to Tungi in northern Mozambique. Control was little more than nominal. In Mombasa [q.v.] the Mazar'i *liwalis* had made themselves virtually independent, as had the Sultans of Pate and Kilwa [q.v.], and petty rulers in Pemba, Tumbatu and Zanzibar, save for the occasional payment of tribute. In 1822 the Mazar'i had seized Pemba [q.v.], and Sa'īd sent an expedition against them. In 1827 he came to enforce his authority over the Mazar'i in person; in 1824-6 they had attempted independence under British protection, which was disowned by Whitehall.

By 1834 Sa'īd had determined to move his capital to Zanzibar, which he had first visited in 1828. He now divided his time between Muscat and Zanzibar almost equally, only finally settling in Zanzibar in 1840. Apart from tax revenue, his move was primarily commercial. After 1839 Indian caravans, that is, caravans funded by the Indian merchant houses, went inland, for ivory, slaves and other products of the interior. The caravans were armed, for Sa'īd had no ambitions for an interior empire. The changes were formalised by the establishment of consulates: United States (1837), Britain (1841), France (1844), whose countries, with Germany, became the principal buyers. Commerce was his principal preoccupation, and his own ships exported goods to India and



Arabia, and occasionally to Europe and to China. The range of his interests is exemplified in 1845, when he sent an Arab horse as a present to the American President, and himself received an Imperial dinner set of sixty-four pieces from the Chinese Emperor, of a kind of porcelain reserved for the Imperial Family alone.

From 1822 he was under pressure to end the slave trade, when he was forced to forbid the sale of slaves to Christian powers. In 1845 he was persuaded into a further treaty prohibiting both import and export of slaves from his African dominions. Since he had no control inland it was not difficult to evade these provisions.

The prosperity of Zanzibar, and in particular the wealth that accrued from the clove trade, in which Zanzibar now led the world, was to a great extent dependent on Sa'īd's patriarchal administration. He developed no constitutional or commercial system. He sat publicly daily to hear cases like any desert chieftain. Commercially, he was dependent on the ability and good will of the Indian merchants, whose immigration he encouraged. Mosques, palaces in the town and the countryside, and the packed houses in Zanzibar town spoke of the success of his regime.

His only existing portrait, painted from memory after an audience by an American naval officer, can be seen in the Peabody Museum, Salem, Massachusetts. An intimate portrait of his private life is given in the *Memoirs of an Arabian Princess* by his daughter Salme (so she pronounced Sālma), written in 1886. He had no children by his legal wives, but of his *surias*, chiefly Circassians, with some Georgians, Assyrians and Ethiopians, some seventy in all, twenty-five sons were born and an unknown number of daughters. Strict in his observance of the daily prayers, he delighted in lavish generosity at the great festivals; his personal life was of the simplest. He was an accomplished horseman and practical seaman. Sa'īd, wrote a British consul, was "most truly every man's friend; he wishes to do good to all."

Bibliography: Sources listed by C.F. Beckingham, art. *bū sa'īd*, are not repeated here. N.R. Bennett, *A history of the Arab State of Zanzibar*, London 1978; Mohamed Reza Bhacker, *Trade and empire in Muscat and Zanzibar*, London 1993, contains a very detailed bibl.; R.F. Burton, *Zanzibar, City, Island and Coast*, 2 vols., London 1972; E. van Donzel (ed.), Sayyida Salme/Emily Ruete, *An Arabian princess between two Worlds*, Leiden 1993; Abdalla Saleh Farsy, *Seyyid Said bin Sultan*, Mwingozi Press, Zanzibar 1942; J.R. Gray and D. Birmingham (eds.), *Pre-colonial African trade*, Oxford 1970; G.S.P. Freeman-Grenville (ed.), *Memoirs of an Arabian princess*, London 1981, 1993; Mbarak Ali Hinawi, *al-Akida and Fort Jesus*, London 1950; J. Middleton, *The world of the Swahili*, Yale 1992; H. Montgomery-Massingberd, *Burke's peerage. Royal families of the world*, ii, *Africa and Asia*, London 1980, C.S. Nicholls, *The Swahili coast: politics, diplomacy and trade on the East African littoral, 1798-1856*, London 1971; J. McL. Ritchie (ed. and tr.), Shaykh al-Amin b. 'Alī al-Mazrui, *Akhbar Al al-Mazar'i: the history of the Mazrui*, British Academy, *Fontes Historiae Africae, Series Arabica*, forthcoming.

(G.S.P. FREEMAN-GRENVILLE)

SA'ĪD B. ZAYD b. 'Amr b. Nufayl ... b. 'Adī b. Ka'b b. Lu'ayy, a Companion of the Prophet from the tribe of Quraysh [q.v.] and one of Muhammad's earliest converts.

His mother was Fātima bint Ba'dja b. Umayya of the clan of Khuzā'a. His *kunya* was Abu 'l-A'war or Abū Ṭhawr. He was one of 'Umar b. al-Khaṭṭāb's

cousins and at the same time his brother-in-law through his wife, who was 'Umar's sister, as well as through 'Umar's wife who was his sister. He assumed Islam before Muḥammad entered the house of Zayd b. al-Arkam and 'Umar's conversion is said to have taken place under the influence of Sa'īd and his family.

His father, Zayd b. 'Amr, was one of the *ḥanīfs*; he was much interested in monotheism, refused to worship idols, warned his contemporaries against idolatry and confessed the "religion of Abraham" [see ZAYD B. 'AMR]. It is said that he died in the year when the Ka'ba was rebuilt, an event in which also Muḥammad is said to have taken part.

Sa'īd migrated with the Muslims to Medina, where Muḥammad "brothered" him with Rāfi' b. Mālik al-Zurakī, or, according to others, with Ubayy b. Ka'b.

When the rumour of the return of the Quraysh caravan from Syria reached Medina, Sa'īd, together with Talḥa b. 'Ubayd Allāh, was sent on scouting service. They met the caravan at al-Ḥawrā' and hurried back to Medina to report the news. But Muḥammad was already on his way to Badr, and the battle took place without their taking part in it. They nevertheless obtained their portion from the booty. Sa'īd was present at all the other *maṣāhid* and distinguished himself in the battle of Adjnādayn [q.v.] (13/634), where he was at the head of the cavalry in the battle of Fihl [see FAHL] (13/634), where the infantry was under his command, and in the battle of the Yarmūk [q.v.] (15/636).

At 'Umar's death, Sa'īd belonged to those who promoted 'Uthmān's election as caliph. Yet he was not content with his government, though he did not join the 'Alid party.

He died in 50 or 51/670-1 in 'Akīk near Medina, where he was buried. It is said that he reached the age of over 70 years. According to others, he died as governor of al-Kūfa under Mu'āwīya.

Sa'īd never played a significant role in the Muslim community. He was honoured because of his early conversion and belongs to the ten who were promised Paradise (*al-'aṣḥara al-mubashshara*). Muḥammad is sometimes (Ahmad b. Hanbal, *Musnad*, i, 187-8) represented as ascending mount Hira' or Uhud with some of his Companions. As the mountain begins to tremble, he says: "Stand fast, O mountain, for on thee walk a prophet, a *ṣiddīk* and witnesses." Then he proceeds to beatify his Companions, among whom Sa'īd mentions himself in a veiled manner in some traditions. Some of the forms of this report may remind us of Jesus' transfiguration on the mountain (Matt. xvii).

Sa'īd belonged to those whose curse (*du'ā'*) was efficacious. This is illustrated in the story of a woman who, being cursed by him, became blind and was drowned in a well into which she happened to fall because of her blindness.

Sa'īd's *musnad*, i.e. the traditions handed down on his authority, is to be found in Ahmad b. Hanbal's *Musnad*, i, 187-90.

Bibliography: Ibn Sa'd, iii/1, 275-81; Ibn Hajar, *Isāba*, ed. Badjawi, iii, 103-5; Ibn al-Athīr, *Uṣd* s.v.; Ibn Hishām, *Sīra*, index; Abū Nu'aym, *Hilya*, i, 95-7; Ṭabarī, *Indices*, s.v.; Caetani, *Annali dell'Islām*, Indices, s.v.

(A.J. WENSINCK-[G.H.A. JUYNBOLL])

SA'ĪD (ABĪ) YA'KŪB YŪSUF AL-FAYYŪMĪ [see SA'ADYĀ BEN YŌSEF].

SA'ĪD ABŪ BAKR (1317-67/1899-1948), Tunisian man of letters, who had an original and rich career as a self-taught poet, writer and journalist, all at the same time.

He was born at Moknine in the Tunisian Sāhil on

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28 October 1899 into a modest family of rural origin. His first studies were at the local Kur'ānic school of the town, where he speedily revealed himself to his teachers as one possessing a lively intelligence and, in particular, a precocious poetic talent. He composed his first verses at the age of eleven, and an anecdote is related about this, generally reported and related by those who had known him: he dealt with his subject of school composition in verse, at the same time preventing his masters from making the slightest correction. For financial reasons, he was unable to proceed to secondary studies, and it was from a lawyer and literary man from the Sāhil region, one Rādjih Ibrāhīm, who practiced at Sousse, that he found encouragement, both moral and material. This last made Sa'īd his secretary and placed his personal library at his disposal. Sa'īd profited from this to complete his education, as a genuine autodidact. Soon afterwards, he made contact with certain organs of the press in the capital Tunis, becoming a correspondent for them. Having mastered Arabic and French, and even Hebrew, with the encouragement of his patron Rādjih Ibrāhīm, he went to Tunis and established himself there permanently, working as an editor for various newspapers and journals, such as *al-Faḍīr*, *al-Badr*, *al-'Arab*, *Lisān al-Sha'b*, *al-Nadīm*, *al-Wazīr* and *al-Shawāb*, in the last of which he published his first poem, on 21 May 1920. This made him famous on account of its subject, the rights of the Tunisian woman (whose interests he hymned in several of his poems) to liberty, education, culture and total emancipation, thereby recalling Tāhir al-Haddād, another contemporary man of letters who was, like Sa'īd Abū Bakr, a strong defender of the rights of women.

But it was in *al-Nahḍa* that he made his career, and it was there that he came to prominence through his rich and colourful style, publishing there a long article on the sessions of the First Constitutive Congress of the Néo-Destour Party held at Ksar-Hellal on 2 March 1934. It was there also, as in *al-Nadīm* too, that he began and continued regularly to publish his poems of a social and political character, in particular, summoning the people to "awake from their torpor" and their miserable circumstances, and employing a revolutionary emphasis and an innovative style. Sa'īd had little regard for the rigorous rules of prosody, and he appeared as an avant-garde poet for whom the restraints of metrics and rhyme were not to constitute a barrier to expression of basic feelings ideas and thought. This appeared quite clearly in his two poetic collections: *al-Sa'īdiyyāt*, published in 1927 in one volume (2nd ed. 1981) and *al-Zaharāt*, published at an unspecified date.

On another level, one should mention that Sa'īd brought out, from the 1930s to the beginning of the Second World War, an illustrated journal called *al-'Ālam al-musawwara*, which became, for a time, *al-'Ālam al-adabī*, and then, after October 1940, in an illustrated form, *Tūnis al-musawwara*, this being the main means whereby he earned his livelihood. After a long gap due to the Second World War, this journal re-appeared in July 1947. As a great lover of art, Sa'īd assiduously frequented not only the men of letters but also the artistic circles in the capital, where he learnt to play the violin and got to know a girl of the Tunis petite bourgeoisie, whom he married.

He was equally fond of travelling, and visited, as well as France, Algeria (in particular, the Constantine region), Morocco and Spain, especially Andalusia, with its main cities (Granada, Cordova and Seville). With regard to this last region, "melting-pot of Arab-Islamic civilisation", he wrote a travel narrative, in

the fashion of an Ibn Baṭṭūṭa, with the title *al-Andalus ka-annaka tarāhā* (1931).

On 29 January 1948 he died, and was buried at Tunis. After the achievement of Independence, his remains were moved to the Mausoleum of Martyrs in his native town of Moknine, and this last has, for several years, and in homage to the person and his work, organised regularly a cultural and artistic festival in his memory. His name has been given to one of the main streets of the capital as well as in towns of the interior.

Bibliography: H.H. 'Abd al-Wahhāb, *Muḍīmal ta'rīkh al-adab al-tūnisī*, Tunis 1968, 316-27; *Bibliyūghrāfiyā Sa'īd Abī Bakr*, Dār al-Kutub al-Waṭaniyya, Tunis 1973; H. Chaouch, *Adab al-rihla fi turāth Sa'īd Abī Bakr*, in *al-Fikr*, xxviii, no. 6 (March 1983), 14-25; R. Dhawādī, *Udabā' tūnisiyyūn*, Dār al-Maghrib al-'Arabī 1972, 28-45; Khālid Ahmad, *Shakhṣiyyāt wa-fayyārāt*, Tunis 1976, 65-97, 2nd ed. Tunis 1982, 76-135; idem, *Tāhir al-Haddād wa 'l-bi'a al-tūnisiyya fi 'l-thuluth al-awwal min al-karn al-'ishrin*, Tunis 1967, 274-9; M. Mahfūz, *Tarāḍīm al-mu'allifin al-tūnisiyyūn*, Beirut 1982, 146-61; *Mukhtārāt min al-adab al-tūnisī al-mu'āṣir*, 2 vols., Tunis 1985, i, 247-51; *al-Dhikrā al-thalāthūn li-wafāt al-shā'ir Sa'īd Abī Bakr*, Ministry of Cultural Affairs, Tunis 1978; M. Radjab, *Shā'irān* (coll. Kitāb al-Ba'th, no. 14), Tunis 1957, 5-52; Z. al-Sanūsī, *al-Adab al-tūnisī fi 'l-karn al-rābi' 'ashar*, Tunis 1979, 121-65; Ziriklī, *A'lām*, 3rd ed. Beirut 1969, iii, 145.

(H. CHAOUCH)

SA'ĪD B. YA'KŪB AL-DIMASHKĪ, ABŪ 'UTHMĀN, physician and translator of Greek scientific works into Arabic. As one of the leading physicians of his time, he enjoyed the favours of the vizier 'Alī b. 'Isā (d. 334/946 [q.v.]). When the latter endowed a hospital in the Harbiyya quarter of Baghdād in 302/914-15, he appointed Abū 'Uthmān as chief physician with the joint responsibility of supervising the hospitals of Baghdād, Mecca and Medina (Ibn Abī Uṣaybi'a, i, 234, ll. 8-10, according to Thābit b. Sinān; cf. Ibn al-Djāwzī, *al-Muntazam*, vi, 128; on the vizier's measures for public health, see *ibid.*, 221-2, and al-Kifī, *Hukamā'*, 193-4).

As a translator, he served not only the demands of the medical profession but showed equal competence in mathematics and philosophy. Together with Ishāk b. Hunayn and Thābit b. Qurra [q.v.], the most eminent transmitters of Hellenistic science in his generation, he was close to the Shī'ī *mutakallim* and heresiographer al-Ḥasan b. Mūsā al-Nawbakhtī [q.v.]; and see Ibn al-Nadīm, *al-Fihrist*, 177).

Of his medical works, versions of Galen's *De pulsibus ad tirones* (with a commentary ascribed to Johannes Philoponus) and *De nervorum dissectione*, and of *De urinis* by Magnus of Emesa, are extant in manuscript; his own tabular compendium of *De pulsibus* is lost (see Sezgin, *GAS*, iii, 82, 90, 159; M. Ullmann, *Die Medizin im Islam*, Leiden 1970, 81, 90). His translation of the commentary of Pappus on Euclid's *Elements*, book X (on commensurable and incommensurable magnitudes [irrationalities]) has preserved a valuable document, lost in the original Greek, of the late Alexandrian tradition of mathematics (see Sezgin, *GAS*, v, 175; ed. W. Thomson, with G. Junge, *The commentary of Pappus on book X of Euclid's Elements*, Cambridge, Mass. 1930; German tr. H. Suter, *Beiträge zur Geschichte der Mathematik bei den Griechen und Arabern*, Erlangen 1922, 9-78).

His lasting importance as a translator lies in his philosophical work, where his scope went far beyond the ethical Platonism and Galenism of the medical



tradition, as attested in his own *masā'il* on Galen's *De moribus* (lost, see Ibn Abī Uṣaybi'a, i, 234) and a chapter of sayings in the *Ṣiwān al-hikma* (ed. Dunlop, 125-6). An ethical treatise *Faḍā'il al-naṣf*, attributed to Aristotle and otherwise unknown, is quoted by Miskawayh in Abū 'Uthmān's version (*Tahdhīb al-aḥlāk*; ed. K. Zurayk, Beirut 1966, 86-91; see S. Pines, *Un texte inconnu d'Aristote en version arabe*, in *Archives d'histoire doctrinale et littéraire du moyen-âge*, xxiii [ann. 31: 1956], 5-43, esp. 16). His translation of Aristotle's *Topica*, books I-VII, became the definitive version of this fundamental textbook of logical reasoning (ed. 'Abd-al-Rahmān Badawī, *Manṭik Aristū*, Cairo 1948-52, 467-689 = ²Kuwayt 1980, 487-725), finished before 298/910-11, the date of a copy taken from Abū 'Uthmān's exemplar (see *ibid.*, '532). Even more widely read was his rendering of Porphyry's introduction (*Isagoge*) to Aristotle's *Categories* (ed. Badawī, *Manṭik Aristū*, '1019-68 = ²1055-1104). A partial translation of Aristotle's *Physics*, comprising at least books IV (with the commentary of Alexander of Aphrodisias, Ibn al-Nadīm, *Fihrist*, 250.14) and VII is quoted by the Arab commentators (ed. Badawī, *Aristūlīs, al-Ṭabī'a*, Cairo 1962, 318 l. 2, 754-5). His version of Aristotle's *De generatione et corruptione* (*Fihrist*, 251 l. 3) may have formed the basis of a compendium written by his patron, al-Nawbakhtī (mentioned in the *Fihrist*, 177).

Of particular interest, and indicative of his philosophical leanings, is a number of treatises by (and attributed to) Alexander of Aphrodisias; some of these were translated by himself, but others were collected by him from earlier work done by a circle of translators around al-Kindī [q.v.], and transmitted as al-Dimashqī's work in later copies. In view of Alexander's rôle as a mediator between Peripatetic and Neoplatonic thought, and due to the inclusion of excerpts from the *Elements of theology* by Proclus into the Arabic *Theology of Aristotle* drawn upon by al-Dimashqī, he contributed to the integration of Hellenistic philosophy in the Aristotelianism of the *falāsifa*. (See J. van Ess, *Über einige neue Fragmente des Alexander von Aphrodisias und des Proklos in arabischer Übersetzung*, in *Isl.*, xlii [1966], 148-68; G. Endress, *Proclus Arabus*, Beirut-Wiesbaden 1973, 35-38, 58-61, 75-6; F.W. Zimmermann, *The origins of the so-called Theology of Aristotle, in Pseudo-Aristotle in the Middle Ages*, London 1986, 110-295, esp. 130, 184 ff.).

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SA'ĪD EFENDI, later **PASHA**, MEHMED ÇELEBİZADE, Ottoman Turkish official and Grand Vizier, born in Istanbul at an unknown date, died in

1174/1761. He was the son of the statesman and diplomat Mehmed Yirmisekiz Çelebi Efendi [q.v.], and accompanied his father on his diplomatic mission to France in 1132/1720-1. After a career as a secretary in the *Diwān-i Humāyūn*, he himself was sent on embassies to Sweden and to France (1154-5/1741-2), and in 1169/1756 became Grand Vizier to 'Othmān III [q.v.] for five-and-a-half months. He finished his career as governor of Egypt and then of Adana and Mar'ash, dying in the latter place.

He was the author of *inter alia* a collection of poetry and a dictionary of materia medica, the *Fawā'id al-müfredāt*, but a particular claim of his to fame was his association with Ibrāhīm Müteferrika [q.v.], the pioneer printer of Islamic Turkish books in Turkey, being with Ibrāhīm the joint grantee of the original *firman* issued by Ahmed III for the establishment of a printing press in 1139/1727 [see MATBA'Ä. 2. In Turkey].

Bibliography: See that to MEHMED YIRMISEKİZ ÇELEBİ; also Alaettin Gövsa, *Türk meşhurları ansiklopedisi*, s.v.; *Türk dili ve edebiyatı ansiklopedisi*, ii, 128-9. (Ed.)

SA'ĪD PASHA, MUHAMMAD, youngest son of Muḥammad 'Alī Pasha [q.v.] and hereditary viceroy of Egypt, theoretically under Ottoman suzerainty, 1854-63. He was styled Pasha, but was already known in informal and unofficial usage as Khedive before this latter title was formally adopted after his death [see KHDĪW].

Born in 1822, his father had had a high opinion of his capabilities and had sent him at the age of only nineteen to Istanbul for negotiations over the tribute payable by Egypt to the Porte. Sa'īd's uncle and predecessor in the governorship of Egypt, 'Abbās Hilmī I b. Ahmad Tūsūn [q.v.], had endeavoured to change the succession arrangements in the Ottoman *firman* of 1841, providing that the succession should go to the eldest living descendant of Muḥammad 'Alī's line, in favour of his own progeny, hoping that his son Ilhāmī Pasha would succeed him. 'Abbās's death was briefly concealed, but Sa'īd nevertheless managed to succeed without difficulty in July 1854.

'Abbās Hilmī had been both zealous in guarding his rights *vis-à-vis* the Ottoman sultan and also suspicious of European pressures on Egypt and of foreigners in general. Sa'īd, however, was less mistrustful of the West and its new techniques, having had several European tutors, and had an especial fondness for French culture; he appeared as a mild and benevolent ruler, more popular than his secretive, traditionalist predecessor. But he was also somewhat weak and susceptible to advice from interested parties, so that he succumbed to the charm of Ferdinand de Lesseps and granted to him the famous Suez Canal concession (see below).

Possibly influenced by outside advisers, Sa'īd revived many of his father's economic, social and legal policies, whilst relaxing the extreme centralisation of Muḥammad 'Alī's time. He promulgated the first comprehensive law in Egypt on private landed and immovable property, granting the right freely to dispose of this, and abolished the state monopoly over agricultural products (1858) (see G. Baer, *A history of landownership in modern Egypt 1800-1950*, London 1962, 7-10); these measures paralleled similar reforms in Turkey under the *Tanzimāt* [q.v.]. Sa'īd was interested in railways and other forms of communication. The railway between Cairo and Alexandria was finished and a concession granted to the Eastern Telegraph Co. In 1854 the first River Navigation and Transport Co. in Egypt was founded, and in 1857 a commercial



Navigation Co. to help foreign trade. Above all, in 1854 de Lesseps received his first Suez Canal concession, confirmed by the Pasha in 1856. The European powers, including both France at the outset and Britain, tried by diplomacy to hinder the project, but work was begun in 1859 by peasant corvée labour and continued for a decade; the seaport at the northern end of the Canal was named Port Sa'īd [q.v.] after the Pasha (see D.S. Landes, *Bankers and Pashas. International finance and economic imperialism in Egypt*, London 1958, 69 ff., 173 ff.; D.A. Farnie, *East and West of Suez. The Suez Canal in history 1854-1956*, Oxford 1969, 32 ff.).

In the financial sphere, the Bank of Egypt was founded in 1854 and the process began during Sa'īd's reign whereby European financial and commercial influence became pervasive. The Pasha's financial needs for his military ventures (see below) and his public works led him to seek a £3 million loan from a London banking house, a harbinger of the disastrous financial policies which were to drag down his successor Ismā'īl [q.v.] (see Landes, *op. cit.*, 62 ff.).

Sa'īd did not favour an expansionist policy in the Sudan, and left its governorship to Prince Ḥalīm; on the occasion of a visit to Khartūm [q.v.] in 1857, he made the first attempts to abolish the traffic there in black slaves. He did, however, continue the Egyptian contingent of 8,000 men which 'Abbās Ḥilmī had sent to the Ottomans' side when the Crimean War broke out, and he also sent a regiment to assist the Emperor Napoleon III in his endeavour to maintain the Archduke Maximilian on his throne in Mexico.

Sa'īd died in Alexandria on 17 January 1863 and was buried there. His nephew Ismā'īl b. Ibrāhīm Pasha [q.v.], who had already been prominent during Sa'īd's reign on diplomatic missions, including to Paris in 1855, as regent within Egypt and as *Sirdār* or Commander-in-Chief of the Egyptian Army in 1861, succeeded him without difficulty.

Bibliography: For older works, see the *ET* art. Of modern references, in addition to those in the article, see P.M. Holt, *Egypt and the Fertile Crescent 1516-1922, a political history*, Ithaca 1966, 195-6; P.J. Vatikiotis, *The history of Egypt from Muhammad Ali to Sadat*², London 1980, 72-3; E.R. Toledano, *State and society in mid-nineteenth century Egypt*, Cambridge 1990, index s.n. *Sait Paşa*.

(C.E. BOSWORTH)

SA'ID AL-DĪN MUHAMMAD B. AḤMAD FARGHĀNĪ, often called Sa'īd-i Farghānī, author of important Ṣūfī works pertaining to the school of Ibn al-ʿArabī. Sometimes the form Sa'd al-Dīn is found, but this seems to be a copyist's correction of the unusual form. On a manuscript of his *Mashārīk al-darārī* dated 678/1279-80 (Esad Ef. 1511), the name is given as in the title of this entry, with "Kādānī" added after the *nisba* Farghānī. Ḥādjdjī Khalīfa gives death dates of 691/1292 and ca. 700/1300-1 (ed. Flügel, no. 365); Osman Yahia prefers 695/1296 (introd. to Sayyid Ḥaydar Ḥmulī, *Kitāb Naṣṣ al-nuṣūṣ*, Tehran 1975, 18); Brockelmann has 699/1299 (S I, 812).

Little is known of Sa'īd al-Dīn's life. In his *Manāhidj al-ṣibād* (Istanbul 1988, 184) he tells us that he entered Ṣūfism at the hand of Shaykh Najīb al-Dīn 'Alī b. Buzghush of Shīrāz (d. 678/1279), a disciple of Shaykh Shihāb al-Dīn 'Umar Suhrawardī. Later, he benefited from Shaykh Ṣadr al-Dīn Kūnawī (d. 673/1274), and then from Shaykh Muḥammad b. al-Sukrān al-Baghḍādī and "others." Kūnawī tells us that Farghānī and several other scholars were his

companions when he travelled in the year 643/1245-6 to Egypt and began teaching Ibn al-Fārid's famous *kaṣīda*, *Nāẓm al-sulūk* (also known as *al-Tā'īyya*). Several people took notes with the aim of composing books, but only Farghānī was successful (letter of approval to Farghānī, *Mashārīk al-darārī*, ed. S.Dj. Aṣḥ-tiyānī, Mashhad 1398/1978, 5-6, 77-8). Sibṭ Ibn al-Fārid quotes Shams al-Dīn Ikī (d. 697/1298), a disciple of Kūnawī's and *shaykh al-shuyūkh* in Cairo, to the effect that after lecturing on *ḥadīth* in Arabic, Kūnawī would recite one verse of *Nāẓm al-sulūk* and explain its meaning in Persian, and it was these explanations that Sa'īd al-Dīn recorded (Th.E. Homerin, *From Arab poet to Muslim saint*, Columbia, S.C. 1994, 29; cf. Djāmī, *Nafahāt al-uns*, ed. M. Tawhīdipūr, Tehran 1336/1957, 542).

Farghānī is best known for his Persian and Arabic commentaries on *Nāẓm al-sulūk*. The full name of the first is *Mashārīk al-darārī al-zuhār fī kashf ḥakā'ik nāẓm al-durar*, while the second is called *Muntahā 'l-madārik wa-muṣṭahā lubb kull kāmīl aw 'arīf wa-sālik* (2 vols., Cairo 1293/1876). Kūnawī's just-cited letter of approval is appended to the end of the introduction to the Persian text. The Arabic commentary is half again as long as the Persian and includes a much expanded introduction, without Kūnawī's letter; it was being read in Cairo as early as 670/1271 (Massignon, *The Passion of al-Ḥallāj*, Eng. tr. Princeton 1982, i, 44). Both works were widely cited as authoritative expositions of the teachings of Kūnawī. Djāmī was particularly fond of *Muntahā 'l-madārik* and called its introduction an unparalleled exposition of "the science of reality" (*Nafahāt*, 559).

Farghānī's third work, the Persian *Manāhidj al-ṣibād ilā 'l-ma'ād*, outlines the five pillars of Islam along with basic Ṣūfī *ādāb*. It was not as widely read as the other two, but it gained more readership than it might have because Kutb al-Dīn Shīrāzī (d. 710/1311 [q.v.]), who studied *ḥadīth* with Kūnawī, incorporated it into his philosophical encyclopedia, the *Durrat al-tāqī*, as the last and "most important" part of the book (see J. Walbridge, *A Sufi scientist of the thirteenth century: the mystical ideas and practices of Quṭb al-Dīn Shīrāzī*, in L. Lewisohn (ed.), *The legacy of mediaeval Persian Sufism*, London 1992, 323-40; idem, *The science of mystic lights. Quṭb al-Dīn Shīrāzī and the Illuminationist tradition in Islamic philosophy*, Cambridge, Mass. 13, 176-8). According to Ḥādjdjī Khalīfa, the *Manāhidj* was translated into Arabic with the title *Madāridj al-i'tikād* by Abu 'l-Faḍl Muḥammad b. Idrīs al-Bidlīsī. Ḥādjdjī Khalīfa (no. 1263) also attributes a commentary on Ibn al-ʿArabī's *Fuṣūṣ al-ḥikam* to Sa'īd al-Dīn, but the ascription is unlikely. Another book that is often attributed to Farghānī is the important unedited compendium of Ṣūfī technical terms, *Laṭā'if al-i'lām fī ishārāt ahl al-ilhām*; some of the definitions are indeed taken from *Muntahā 'l-madārik*. However, neither the style of the work nor what the author says about himself allows for this attribution; he speaks of his own works on *kalām* (under the definition of *al-rūḥ*) and mentions (under *al-ʿilm al-ladunī*) that he was a disciple of 'Alā' al-Dawla Simnānī (659-736/1261-1336 [q.v.]).

The *Mashārīk al-darārī* and *Muntahā 'l-madārik* are important as two of the earliest commentaries on Ibn al-Fārid's poem, but their main significance lies in their formative influence on the way in which the teachings of Ibn al-ʿArabī were developed. Like Kūnawī, Farghānī singled out certain of Ibn al-ʿArabī's discussions and technical terms for emphasis. The net result was that Ibn al-ʿArabī's well-known followers were drawn much closer to the philosophical

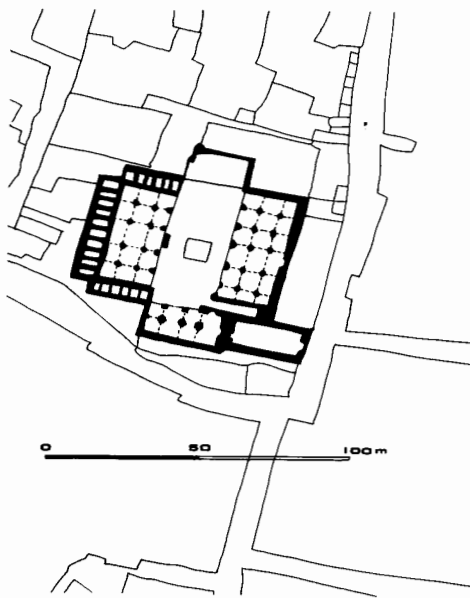


mode of expressing Islamic teachings than was the *Shaykh al-Akbar* himself. Farghānī's introduction to *Muntahā 'l-madārik* is an especially good example of a dense philosophical and relatively systematic exposition of Ibn al-'Arabi's teachings. It provides a better survey of the technical terms and discussions that were to play major roles in theoretical Sūfism in the coming centuries than does Ibn al-'Arabi's own *Fuṣūṣ al-ḥikam*, which was to be the object of over one hundred commentaries.

Bibliography: See also W.C. Chittick, *Spectrums of Islamic thought: Sa'id al-Dīn Farghānī on the implications of oneness and manyness*, in Lewisohn, *op. cit.*, 203-17. (W.C. CHITTICK)

SA'ID AL-SU'ADĀ', the name of a *khānqāh* or establishment for Sūfis at Cairo founded during the Ayyūbid period in a former Fātimid house within al-Kāhira, now in the modern Djamāliyya street (*Index des monuments historiques*, no. 480).

In Fātimid times it was a dwelling facing the *Dār al-wizāra*, at that period the ministry of justice. Some famous persons dwelt there, such as the vizier Ṭalā' b. Ruzzīk [q.v.], who had a tunnel dug to connect it with the *Dār al-wizāra*. It was at this point that it acquired its name of Sa'id al-Su'adā' "the supremely happy one", from the name of the person thus styled, the *ustādh* Ḳanbar (or 'Anbar), an instructor at the great palace under al-Mustanṣir [q.v.] (al-Makrīzī, *Khīṭaṭ*, ii, 415).



Khānqāh Sa'id al-Su'adā': plan as it was in 1987 (CEAA, Versailles).

With the change of dynasties, the Fātimid palaces were destroyed, but this one was spared. At an early date, Ṣalāḥ al-Dīn installed there the Kurdish *amīrs* of his government and then, in the framework of his policy for the restoration of the Sunna (in which he founded not only *madrasas* but also *khānqāhs*), he made it over to Sūfī *fukarā'* who had come from a distance. He appointed over it a *shaykh* with a salary, whilst the

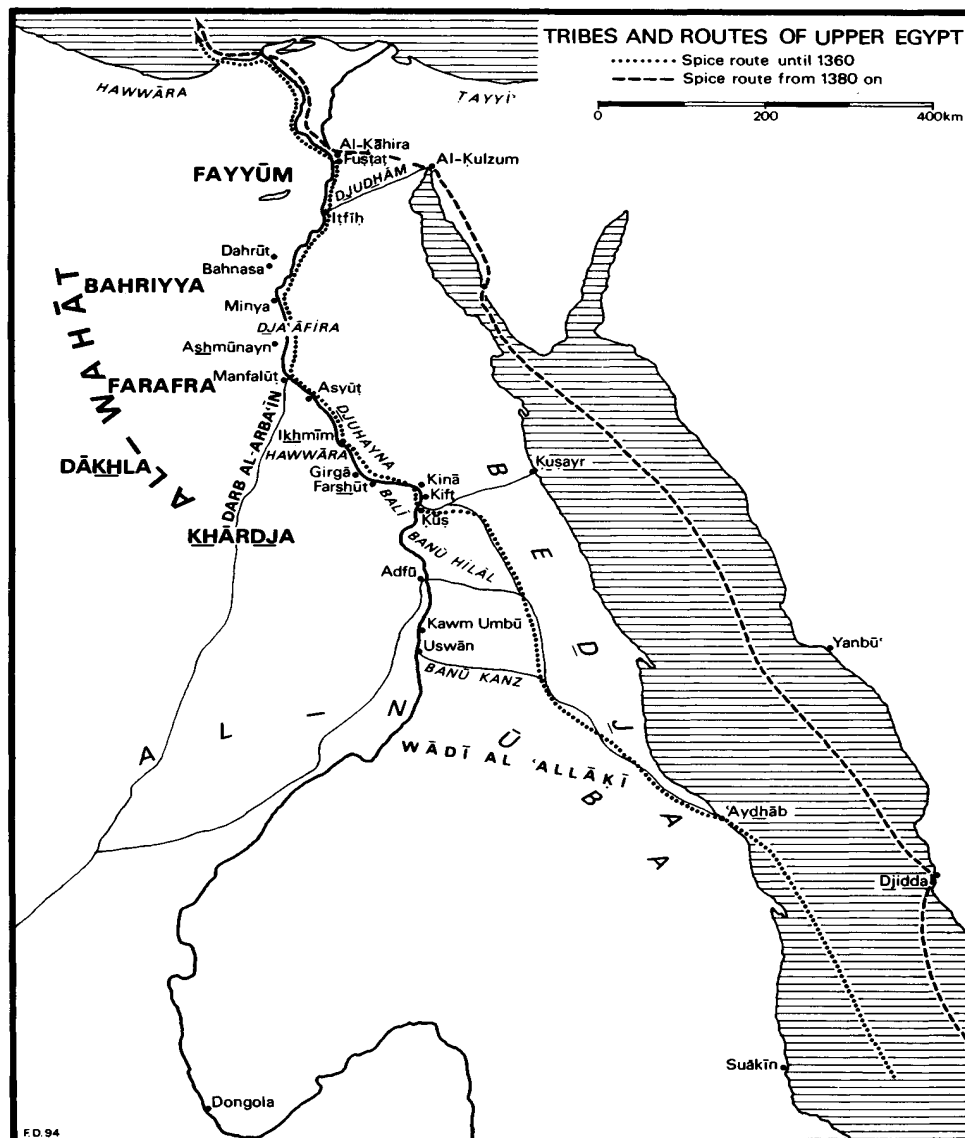
Sūfis themselves received a daily allowance of bread, meat and provisions from the revenues of the *wakf* instituted in 569/1173-4. These properties comprised a garden in the district of Birkat al-Fil and Kaysariyyat al-Sarrāb in Cairo, and part of Dahmur in al-Bahnasiyya. Saladin also built nearby a *ḥammām* for the Sūfis (still functioning in the 19th century and called the "Ḥammām al-Djamāliyya", used by men and women, see 'Alī Pasha Mubārak, *Khīṭaṭ dīdāda*, ii, 218).

This was the first *khānqāh* in Egypt, and its head was appointed *shaykh al-shuyūkh*—this until this post reverted to the *shaykh* of the *khānqāh* of Siryākūs in 724/1324—so that it was thus at the head of "official" Sūfism. From this time onwards, this place acquired the name of Duwayrat al-Šūfiyya, little house of the Sūfis. It also sheltered Muslim travellers requiring shelter, religious hospitality being one of the basic duties in the Muslim world at this period. Since it was a *khānqāh*, the *khufba* was not given there, and on Fridays the Sūfis went to pray in the mosque of al-Ḥākim; later, when the mosque of al-Akmar had been restored, they went there for their worship. The Sūfis of this *khānqāh* were so famed that the people, in order to acquire their *baraka*, came each Friday from al-Fuṣṭāt and al-Kāhira to join with them in their procession to the mosque of al-Ḥākim. Al-Makrīzī (*Khīṭaṭ*, ii, 416) says that 300 Sūfis were accommodated there. In addition to their daily bread and meat, they received confectionery, soap and a wardrobe (eight sets of clothing a year); in 708/1309 their emoluments were increased (*idem*, *Sulūk*, ii, 50). This prosperity lasted until the crises of 806/1403-4, when the kitchens had to be closed (*idem*, *Khīṭaṭ*, ii, 416). From the second half of the 9th/15th century onwards, the *khānqāhs*, closely linked to the secular power, lost some of their prestige, and, with the decline of their *wakfs*, some of their revenues. Sa'id al-Su'adā' did not escape this process.

From the architectural viewpoint, this monument, rebuilt in the Mamlūk period (Fernandez, 22), displays a plan with a central court surrounded by four *iwāns*, the eastern one being the prayer room, and there are cells for the residents. A minaret was built at a late date, in the 780s/1380s, by the *shaykh* Shihāb al-Dīn Aḥmad al-Anṣārī (al-Makrīzī, *Khīṭaṭ*, ii, 416). This monument was classified by the Committee for the Preservation of Islamic Monuments in 1931.

Bibliography: There is a notice entitled *al-khānqāh al-Šālihiyya dār Sa'id al-Su'adā' duwayrat al-šūfiyya*, in Makrīzī, *Khīṭaṭ*, ii, 415-6, and another, *Djāmi' al-khānqāh* in 'Alī Pasha Mubārak, *al-Khīṭaṭ al-Tawfiqiyya*, Cairo 1981, ii, 218. For the institution and its role in society, see L. Fernandez, *The evolution of a Sufi institution in Mamluk Egypt: the khanqah*, Berlin 1988. On Sūfism in mediaeval Egypt: E. Geoffroy, *Le soufisme en Egypte et en Syrie (fin époque mamlouke-début époque ottomane)*, IFEAD, Damascus, forthcoming; J. Berkey, *The transmission of knowledge in mediaeval Cairo, a social history of Islamic education*, Princeton 1992; J.S. Trimmingham, *The Sufi orders in Islam*, Oxford 1971. For the topography of Cairo at this time, see N.D. MacKenzie, *Ayyubid Cairo, a topographical study*, Cairo 1992, and for the architecture of this *khānqāh*, *Bull. du Comité de Conservation des Monuments Islamiques*, xxvii (1911), 192, and xxxvi (1936), 33. (SYLVIE DENOIX)

AL-ŠA'ID or **SA'ID MIṢR**, the term which in Arabic denotes Upper Egypt, this being, in the strict sense of the term, the serviceable section of the Valley of the Nile (from 5 to 10 km in breadth by some 900 km in



length), situated between Cairo and Aswān [q.v.]; to this should be added the Fayyūm [q.v.], considered one of the provinces of Upper Egypt, and the nearby oases in the western desert (al-Wāhāt: Bahriyya, Farāfra, Dākhlā, Khārdja [q.v.]), over which the authorities of the Valley have been obliged to exercise supervision; finally, to the east, the security of the tracks crossing the mountainous region between the Nile and the Red Sea has also been the responsibility of these authorities. The history of the Šaʿīd cannot be understood without consideration of these routes and of the populations which made use of them at different times; measures taken to control them were often the

basis of the importance successively attained by different towns in the Valley.

1. History.

According to Ibn ʿAbd al-Ḥakam (*Futūḥ Miṣr*, 169), the Arab troops arriving from the north, in the year 20/641 or shortly thereafter, at first ignored the existence of the Fayyūm and proceeded along the Valley under the leadership of ʿAbd Allāh b. Šaʿd, to whom control of Upper Egypt had been entrusted from the outset, until they encountered the forces of the kingdom of Nubia [see *nūba*]. An official treaty or *baḡ* [q.v.], a revival of the Graeco-Roman *pactum*, was established with the Nubians from 31/652 onwards. But



in the interests of maintaining a recognised border, it was logical that the principal garrison of Upper Egypt should be established at Aswān, while in the Valley there were located only a few Arab military installations ranged along the Nile, quite isolated among the Coptic populations, which sometimes comprised large conurbations such as *Ashmūnayn* and *Akhmīm* (al-Balādhurī, *Futūḥ al-buldān*, 217). From the outset, Upper Egypt seems to have had its own governor, distinct from the governor of Fustāt (al-Kindī, *Wulāt*, 11; Ibn 'Abd al-Hakam, *Futūḥ Miṣr*, 173), but this may have applied only in the context of the maintenance of order; the governor of Fustāt spent six months in Upper Egypt in 112/730 with the object of establishing there the basis of a taxation system. Anti-fiscal revolts seem to have erupted from the end of the 1st/7th century onward, before the great revolt of 121/739, which was suppressed with severity (al-Kindī, *Wulāt*, 81). Subsequently, Upper Egypt does not seem to have been involved in the other revolts occurring in the Delta.

Onomastic analysis of the funeral inscriptions of the cemetery of Aswān, which are known to this day, shows that conversions must have begun at a fairly early stage around the southern garrison. Furthermore, an Arab immigration, apparently with a Kaysī majority, took place directly from the *Hidjāz*, across the Red Sea. Overall, the Arab population of Upper Egypt increased considerably in the course of the 3rd/9th century. On the one hand, possibly following measures taken under al-Mu'taṣim in 218/831 to remove Arabs from the army, two substantial Yemenī groups moved from the region of Fustāt towards Upper Egypt, the *Djuhayna* towards the region of *Ashmūnayn* and the *Balī* towards *Akhmīm*, and there were others who moved further to the south between the Nile and the Red Sea. On the other hand, during the caliphate of al-Mutawakkil (232-47/847-61), an important Kaysī group of *Rabī'a* (of the Banū Hanīfa of Yamāma) crossed the Red Sea and established itself in the *Wādī 'Allākī* [*q.v.*] in the mountains to the south of Aswān, to extract gold there, setting negro slaves to work in the mines. It was probably this influx of Arab groups which provoked the reaction of the *Bedja* [*q.v.*], populations of Hamitic language, partially converted to Christianity, living between the Nile and the Red Sea, who used to frequent the Valley for purposes of trade. Efforts were made to establish a *modus vivendi* with them, in order to facilitate trade and prevent incidents at the times of their visits to the Valley. In the 3rd/9th century they carried out raids on Aswān, *Kūṣ* [*q.v.*] and *Kift* [*q.v.*], where defensive measures had to be taken. An initial military action aimed at pacification, led by a caliphal governor with authority over the lands of the Red Sea from the Gulf of Suez to Aswān (ca. 232/847), was compromised by the arrival of Arab gold prospectors in territory belonging to the *Bedja*. Fresh military operations were necessary, as well as reinforcement of the Arab groups. The situation did not begin to stabilise until ca. 255/870, when a certain 'Abd al-Raḥmān al-'Umārī, who claimed to be an 'Alid, detached for himself an autonomous enclave in the region of the mines and beyond, relying on the support of groups of *Rabī'a* and *Djuhayna* in his conflict with the *Bedja* and the Nubians. Subsequently, the *Rabī'a* joined forces with the *Bedja* to drive out the *Djuhayna*, who probably emigrated towards *Sawākin* [*q.v.*]. The *Bedja* thus entered into Arab tribal alliances, were gradually converted to Islam and became useful auxiliaries against the Nubians. This activity in the region of the mines, with its port on the Red Sea,

'*Aydhāb* [*q.v.*], beginning at this time to engage in commerce beyond the simple provisioning of the mines, made of Aswān, which was trading on equal terms with Nubia, a vigorous city, the only Muslim city of Upper Egypt (even if all its inhabitants were not Muslims). The proximity of the *Hidjāz* accounts for the cultural activity of the place, especially in the realms of *ḥadīth* and of *fiqh*. The city attained the zenith of its prosperity in the 3rd/9th and 4th/10th centuries.

During these two centuries, certain characteristics of Muslim Upper Egypt became evident. With the numbers of Muslims in Egypt increasing, and the importance of Fustāt to the north recognised, Upper Egypt, poorly controlled by distant Aswān (which still had its own governor), was a natural refuge for any revolt against the power of the north, which was not always successful in its pursuit of a rebel towards the south: such was the case for example with the troops of Ahmad b. Ṭulūn [*q.v.*], beaten to the north of *Kūṣ* in 256/870 before defeating, near *Akhmīm*, Ibn al-Sūfī, an 'Alid who ultimately escaped by way of 'Aydhāb (al-Kindī, *Wulāt*, 213). Furthermore, since the *Maghrib* had also become a country with a large Muslim population, and was above all an operational base for Fātimid ambitions, pressure was exerted on Upper Egypt by way of the western routes, controlled by Berber populations which also dominated the oases. In 307-9/919-21, Fātimid troops succeeded in reaching Upper Egypt, and in 323/935, a pro-Maghribi armed group briefly controlled the Fayyūm before being obliged to withdraw westward via Alexandria and Cyrenaica. The Valley of the Nile, in spite of the multiplicity of communications between north and south, had still not yet acquired a solid unitary organisation in the context of a strong Muslim state. Shortly after the installation of the Fātimids in Cairo, in 361/973 a *shaykh* of the Banū Kilāb (Kaysīs), rebelled in Middle Egypt in the name of the 'Abbāsids, and from 362/973 to 364/975, the region between *Akhmīm* and *Asyūt* [*q.v.*] was held by elements favourable to the Carmathians [see *KARMAṬĪ*]. Gradually, the Fātimid power was able to unify the Valley firmly and to impose between Arab groups a functional equilibrium, which was the foundation for the flowering of mediaeval Upper Egypt. Thus the caliph al-'Aziz (365-86/976-96 [*q.v.*]), installed in the southern part of Upper Egypt the Banū Hilāl [*q.v.*] and the Banū Sulaym (Kaysīs), some of whose members seem already to have moved into the region of the mines (it is known that the Banū Sulaym worked mines in Arabia), if not into the oases of the west. They should be distinguished from their fellow-tribesmen of the Delta, previously installed, whom the caliphs were to expel to the *Maghrib* in the 5th/11th century on account of their frequent revolts. In Upper Egypt the Banū Hilāl were loyal supporters of the ruling power, and to the south, the Cairo government also relied on the *Rabī'a* (Kaysīs) to protect the Nubian frontier: it was at the beginning of the 5th/11th century that the title *Kanz al-Dawla* appeared for the first time, bestowed by the caliph on the *shaykh* of the *Rabī'a*. Subsequently, the name Banū Kanz came to be applied to this composite tribal group (*Rabī'a* and *Bedja*), the ancestors of the present-day Kenouzi. Thus the Cairo government preferred to rely in the south on the dominant Kaysī groups (Banū Hilāl, *Rabī'a*), while in the north the Yemenī groups (Balī, *Djuhayna*) were considered less dependable. First installed in the region of *Ashmūnayn*, the *Djuhayna* had been forced to move towards *Asyūt*, since the Fātimids had installed in their place members of the *Dja'āfira* (from



Kuraysh), to contain them towards the north. Kaysī groups thus played an official role, also controlling the most important routes linking the Valley of the Nile with ʿAydḥāb, which was initially the point of access to the Ḥidjāz, which the Fātimids hoped to dominate, later a centre for the importation of spices which were transported towards Cairo and Alexandria.

In the 5th/11th century, the unification of the Valley of the Nile from Fustāt to Aswān, promoted by Fātimid policy, ultimately found expression in major changes, essentially resulting from the crisis which destabilised the caliphate in the 460s/1070s. Between 459/1067 and 466/1074, it is known that negro troops, in conflict with other elements of the army, expelled from the Delta and from Cairo, arrived and established themselves in the region of Aswān, and that all the Bedouin groups of Upper Egypt, from the Djaʿāfira in the north to the Banū Kanz in the south (evidently including the Yemenī groups), withdrew from obedience to the government. When normality was restored in 469/1077 by Badr al-Djamālī [q.v.], it was announced that the authorities had decided (perhaps because the Banū Hilāl had remained loyal), to establish a new centre for the maintenance of order in Upper Egypt at Kūš, at the limit of their zone of settlement, in a locality hitherto essentially Coptic. In 467/1075, the expressions Upper Šaʿīd and Lower Šaʿīd are encountered for the first time (*Siğillāt mustaṣṣriyya*, 185): Kūš became the capital of Upper Šaʿīd. Its importance grew gradually: following its selection by the authorities, the track from Kūš to ʿAydḥāb became the principal caravan route towards the Red Sea; in 516/1122 a mint was established there, which no doubt continued to function until the arrival of the Ayyūbids. From the 530s/1130s onward, the governors of Upper Šaʿīd acquired, on account of their resources and the troops at their disposal, such status in the Fātimid realm that they intervened directly in the crises which marked the end of the caliphate. The result was evidently the laying of the foundations of a Muslim city at Kūš. The authority of the governor often extended to the north as far as Akhmīm. In Lower Šaʿīd, the importance of Asyūt also grew, while in the north again, Minya, the object of concern on the part of the authorities (as evidenced by the foundation of its mosque by Ṭalāʾiq, before 549/1154) gradually gained ascendancy over Aḥmūnayn. In the far south, Aswān, although deprived of a major part of its administrative and economic role, nevertheless remained in the 5th/11th century the single major Muslim conurbation of Upper Egypt (the majority of the mausolea which have survived into the present date from this period), and the only true centre of culture and of the diffusion of Shīʿism.

The transition from the Fātimids to the Ayyūbids was a difficult period for Upper Egypt, precisely because Shīʿism had spread there and because the new arrivals, the Ghuzz as they were called in Egypt, immediately set about imposing the system of *ikṭāʿ*s [q.v.], which was not to the liking of the Arab groups. In 570/1175 the whole of Upper Šaʿīd rose in revolt with the object of restoring the Fātimids; the failure of the revolt did not discourage the Shīʿis of Kīft, who in 572/1177 were subjected to harsh repression; arrests continued to take place for a long time, and Shīʿi groups survived in the south of Upper Egypt, towards Edfou, until the Mamlūk period. The reconquest of Upper Egypt by Sunnism was, however, encouraged by the fact that, since the end of the 5th/11th century and the installation of the Crusaders in Palestine, all the Pilgrims from the Muslim West, which had remained Sunnī, were obliged to utilise the routes of

Upper Egypt towards ʿAydḥāb and the Ḥidjāz, which led sometimes to the implantation of Maghribī communities in the cities of the Valley, even to the creation of small localities with a Maghribī majority (such as Damāmīn, to the north of Kūš) and to the installation of fervent Sunnīs, zealots of the Sunnī counter-reformation, at Minya, at Asyūt and at Kenā [q.v.] in particular (ʿAbd al-Raḥīm al-Kināʾī, d. 592/1195) and in its surrounding region, which became the most important departure-point for Pilgrims leaving the Valley for the Ḥidjāz. Even after Saladin had succeeded in overthrowing the kingdom of Jerusalem, Maghribī pilgrims continued to pass in large numbers through Upper Egypt, in the footsteps of their elders. It was in part as a result of their activities, and the use of their *ribāʿs*, that Sunnism was enabled to recapture the territory: Aswān had its *madrasa* before the end of the 7th/13th century and the first *madrasa* of Kūš was founded in 607/1210. For Upper Egypt, the first half of the 7th/13th century was a period of peace and prosperity, of agricultural progress (sugar-cane) and commercial activity instigated by the Kārimī [q.v.] merchants, and of urban growth.

The fall of the Ayyūbids was marked in Upper Egypt by a major Bedouin revolt, possibly beginning after the arrival of Louis IX at Damietta in 647/1250 (which had drawn the majority of the troops towards the north). It was led by the *Shariif* Ḥiṣn al-Dīn Ṭhaʿlab, of the Djaʿāfira, to the north of Asyūt, against the military régime which, even before the accession to power of the Mamlūks, had been felt to be increasingly oppressive. The revolt was finally crushed in 653/1255, but it was only the first manifestation of refusal on the part of the Arab groups to accept the military régime. In the Valley, order was firmly restored. The system of *ikṭāʿ*s once more functioned regularly (stockbreeding no doubt contributed substantially to the burgeoning revenues), and following the reforms of 727/1327 there was a privatised system for administration of *ikṭāʿ*s, which gave to the clerks, most of them Copts, a role which could only contribute to the prosperity of their community. But on the other hand, the movement towards the creation of Muslim élites in the *madrasas* of Upper Šaʿīd (it is known that 16 *madrasas* existed at Kūš, and there were others in other localities), renewing the activity previously exercised by Aswān, led to a more thorough Islamisation of this region, while Middle Egypt remained sparsely Islamised. The Arabs were kept under strict supervision, and the authorities continued to rely on the same tribal groups. When in 671/1272 sultan Baybars [q.v.] inflicted the first blows against the Nubian kingdom, the Banū Kanz offered their assistance; it is known that this led to the installation at Dongola of a Muslim prince in 716/1316, and to the control, at least temporary, of the Banū Kanz over Nubia; but this was also the end of a sedentary power whose presence hitherto had played an important role in denying access to the Bedouin tribes, to the east of the Nile, but also to the west. Meanwhile, in Upper Egypt, Balī and Djuhayna (Yemenīs) remained hostile, taking advantage of all the opportunities offered by political troubles in Cairo, or by Mongol aggression, to rebel in the region of Asyūt and of Manfalūt, or to cause disruption on the routes between the Nile and the Red Sea. The definitive accession to power of al-Malik al-Nāṣir Muḥammad [q.v.], which owed much to the Bedouin of Syria, seemed to mark an improvement in relations between the Mamlūk power and the Arab groups; it was manifested especially by a relaxation of the strict supervision hitherto exercised over the tribes. Groups



of Ṭayyī² and of *Djudhām* [*q. vv.*, Yemenī] thus came from Syria to join the Yemenī groups of Middle Egypt, and by way of the *darb al-arbaʿīn*, their advance towards Central Africa, which was quite unhindered, began from Manfalūt. From 721/1321-2 onward, Manfalūt (already a royal *ikhtāʿ*), became a famed slave market (al-Uḏfūwī, *Ṭālīʿ*, 427). The result of these developments appeared after the death of the great sultan: the Yemenī groups (under the leadership of the ʿArak, from the *Djudhām* rather than the *Djuhayna*), more numerous and enriched by their new activities, became uncontrollable, provoking ever more violent incidents (745-55/1345-55), to the point where the ruling power was forced to make concessions, agreeing to rely henceforward on the support of these Arab groups which had hitherto been hostile, entrusting to them responsibility for the maintenance of order and some *ikhtāʿ*s.

The consequences of this evolution were significant in an Upper Egypt where epidemics, from the mid-8th/14th century onward, rendered more precarious the sedentary structures confronting the nomads. The Yemenī groups, which had outflanked the Banū Kanz by way of the south, forced them to withdraw towards Aswān, and from 767/1365-6 onward the latter, turning hostile, made the route to ʿAydḥāb impassable (al-Makrīzī, *Khitaṭ*, ed. Wiet, iii, 300; from this date, the port ceased to be a centre for major commerce, and there are no grounds for suspecting deliberate destruction on the part of a Mamlūk sultan). The transport of spices was for some time conducted by way of Kuṣayr [*q. v.*], and then, as the extortions practised by the Mamlūk authorities in Upper Egypt proved a greater threat to the merchants than the aggression of the Bedouin, the merchants preferred to tackle the difficulties of navigating in the Red Sea, unloading the precious merchandise at Tōr, at the foot of the Sinai peninsula, where a port and a market were being developed (Ibn Duqmāk, *Kitāb al-Intiṣār*, 54); from here, spices were transported directly to Cairo and no longer passed through Upper Egypt. The cessation of this traffic had the effect that Upper Egypt, increasingly difficult to control, lost much of its interest for the Mamlūk authorities and its development stagnated, although efforts were made for some time to protect Aswān, encircled at it was by the Banū Kanz. In the north, it was also necessary to forestall trouble. In 780/1378, a post of *nāʾib al-saltāna* (a sort of Prefect of Upper Egypt) was created and inaugurated at Asyūt. The centre of gravity of Muslim Upper Egypt was thus relocated: the regions of Asyūt and Akhmīm, still used for access to the Ḥiǧāz by way of Kuṣayr, seemed at this stage more buoyant than the south. But the sultanate was no longer able to maintain in the country sufficient forces to impose its authority. In 782/1380, the grand *amīr* Barkūk [*q. v.*], soon to be sultan, took the decision to install in the region a group of Hawwāra [*q. v.*] Berbers, hitherto in Behera, where pressure from the Bedouin was proving too strong (al-Makrīzī, *Bayān*, 60). They became the new supporters of the authorities against the Arab groups, more efficacious than the *nāʾib* of Asyūt (a function which seems not to have lasted long); the time of Asyūt was yet to come. The control of the Bedouin was now the principal problem in Upper Egypt. It was handled to an increasing extent by the annual dispatch of *amīrs* from Cairo, in missions known as *kashf*, which had hitherto consisted in guaranteeing security during harvests (Upper Egypt paid taxes in kind), and in inspecting the condition of the canals. From 784/1382 onward, an *amīr* of the *kashf*, whose powers extended to Bahnasā and Aṭfih

[*q. vv.*], was installed in the Fayyūm, no doubt to prevent too many Bedouin groups from following the Hawwāra towards the south. The latter were installed at Girgā [*q. v.*]. They supported Barkūk loyally in his efforts to maintain himself in power in Cairo (in 791/1389) as well as against the Banū Kanz of the south, now in full revolt. In fact, other Bedouin had already succeeded in bypassing the barrier of the Fayyūm: other Hawwāra, hostile, who had installed themselves near Dahrūt, to the north of the ʿArak, as well as Fazāra (*Dhubyān*, *Qaysīs*) who had settled near Minya and were perhaps the originators of the links which were established from the 9th/15th century between this town and central Africa. New arrivals also came from the east, including the Aḥmadī, who, according to Ibn Ḥaǧǧar, were Balī from the region of Yanbūʿ, coming from Arabia to rejoin their displaced fellow-tribesmen to the north of Kūs.

Upper Egypt at the end of the 8th/14th century was thus traversed by Bedouin groups, the most submissive of which could only be obedient to a stable power. At the time of the second Mongol invasion, political disorders and then a plague provoked a crisis at the beginning of the 9th/15th century in which the Mamlūk state narrowly avoided total dissolution. There can be no doubt that the insurrection was general; in 804/1401, the *nāʾib al-saltāna* of Asyūt and the governor of Manfalūt were both killed by Bedouin. Subsequently, nothing is known of events in Upper Egypt until 816/1413, at which date the sultan's *ustādār* brought from Upper Egypt to Cairo horses, camels, cattle, sheep, cereals, weapons, slaves, gold and jewellery seized forcibly as compensation for taxes which had not been paid during the crisis. It was not until the sultanate of Barsbāy [*q. v.*] that the administration of Upper Egypt regained a more regular aspect, less suggestive of official pillage of the land. At Girgā, the Hawwāra had become respectable land-owners; the *amīr* Muḥammad b. ʿUmar b. ʿAbd al-ʿAzīz had founded the old mosque of the town; his successors, some of whom absorbed good Islamic culture and were regarded as saintly men, were now accepted by the Muslim élite of the region; agricultural land was exploited and the production of sugar cane kept the presses supplied. The sultan, whose authority no longer extended as far as Aswān (the land of the Banū Kanz began at Kom Ombo) was obliged to reckon with the *amīrs* of Girgā to the south, while to the north, two *kāshifs* (the term is still in use) were installed at Asyūt (where there was no longer a *nāʾib*) and in Middle Egypt, overriding the authority of the governors. Beginning with the decade of the sixties of the 9th/15th century, the sultans attempted to restore their authority overall, including over the *amīrs* of Girgā, but difficulties encountered anew by the régime in the second phase of the sultanate of Kāyitbāy [*q. v.*], foiled these aspirations. After the death of this sultan there was even a resumption of large-scale fiscal expeditions to Upper Egypt, these being the only means of collecting taxes, conducted this time by royal *dawādārs*. The Bedouin had clearly decided to exploit the opportunities provided by the confrontation with the Ottomans. After the defeat of the Egyptian army (922/1517), Ṭūmānbāy, the last sultan, attempted to go and regroup his forces in Upper Egypt, but was unable to move beyond Girgā. The *amīr* of the Hawwāra responded to his appeal for help with a declaration of loyalty to the Ottoman sultan Selim. The latter, once installed in Cairo, awarded him direct authority over the whole of Upper Egypt, while the powers of the governor of Cairo were limited to the city and to the Delta.



The Ottoman state officially recognised the authority of the Banū ʿUmar b. ʿAbd al-ʿAzīz until the beginning of the 11th/17th century; from 980/1570 onward, advantage was taken of familial tensions among the Banū ʿUmar to install at Girgā an Ottoman detachment under the orders of a *sandjak*, who exercised authority in conjunction with the *amīr*. In 1019/1610 or later, the power of the Hawwāra *amīrs* came to an end, and the *sandjaks* were replaced by beys. Ottoman administration was thus ultimately established in Upper Egypt and the land was divided into *kāshifliks*. The beys succeeded for some time in controlling the Bedouin and endowed Girgā with new monuments. The wealth of Upper Egypt made them important personages, who intervened in the political struggles of Cairo. But from the 1660s onward, the succession of beys at Girgā proceeded at a more rapid rate, and there was a resurgence of Bedouin power, especially at Akhmīm and Farshūt. Pursuing the old Bedouin policy of infiltration of the state, the Bedouin *amīrs* allied themselves with the main body of the army, as Janissaries and *ʿazabs*, and obtained by this means fallow land which they restored to fertility; and commerce with the lands of Black Africa brought them additional resources. They intervened thereafter in the nomination of the beys at Girgā, and the 12th/18th century was once more for Upper Egypt a period of Bedouin hegemony; the beys and the *kāshifs* were less powerful than them and were regarded as strangers in the land. Out of the conflicts between the numerous candidates for power among the Bedouin, from the 1150s/1740s onwards, another major Hawwāra family emerged, the Banū Hummām of Farshūt, who succeeded in imposing their authority until the intervention of the Cairo authorities in 1183/1769. Under their domination, the south of Upper Egypt enjoyed a degree of prosperity; the commerce of Kuṣayr increased, leading to the resurgence of Kenā, and caravans of slaves arrived from the sultanate of Funj [q. v.] under the protection of ʿAbābda Arabs (the heirs of the Banū Hilāl, competing for control of the routes with the heirs of the Yemenī groups, Banū Wāsil and Maʿazza). But further to the west of the Nile, the route of the *darb al-arbaʿin* under the protection of the Banū ʿAdī (belonging to the Yemenī group of the Lakhm), evaded the control of the Hawwāra *shaykhs* and gave Asyūt its opportunity. When at the end of the 12th/18th century the Hawwāra were decisively defeated, Girgā lost its pre-eminence and Asyūt finally replaced it; commerce with the Negro lands was to bring it to its zenith in the 19th century. In the context of the revival of the state, Upper Egypt was to lose some of its specific nature. After it had offered a means of strategic retreat to the opponents of Muḥammad ʿAlī, the victory over the beys in Safar 1226/February 1811, between Kūš and Kenā, gave the signal for the massacre of the Mamlūks in the Citadel of Cairo, and one of the ancient roles of Upper Egypt came to an end. In 1227/1812, a new survey of territories definitively shattered the power of the Bedouin.

The influx of these populations has conditioned the history of Upper Egypt. The census of 1898 indicates the strongest Bedouin concentrations in the zones of access to the Valley in the north (they represent more than 10% of the population in the province of Beni Suef, the former governorate of Aṭfih, and more than 16% in the Fayyūm) and in the zones of egress to the south (in Nubia, where Aswān is still situated they also account for more than 10%), in contrast to the centre (Minya: 6.6%; Asyūt: 3.7%; Girgā: 1.5%; Kenā: 4.4%), where their role has, however, been

considerable. When the epidemics of the second half of the 8th/14th century had enfeebled the Mamlūk authorities, who reacted to the crisis with brutality alone, and when in consequence major commerce was diverted from Upper Egypt, depriving it of an important factor of development, the Bedouin influx had the effect that neither Asyūt nor Girgā was able to carry on establishing the productive works of the Muslim élites, begun by Aswān (9th-10th centuries) and Kūš (12th-14th). This explains the presence of the significant Christian minority in Middle Egypt, a part of the Valley the history of which has yet to be written.

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2. Dialects.

In a broader sense, the Arabic dialects of the Šaʿīd are those of the peasants and the Bedouins who dwell in the Nile valley, the oases of the Western Desert and the Eastern Desert. In a narrower sense, the dialects of the Šaʿīd are those of the peasants, as they are spoken in the Nile Valley from al-Djīza in the north to Aswān in the south where the domain of the Nubian language begins. There are super-regional varieties used in popular songs, ballads etc., and poetry by ʿAbd ar-Raḥmān al-Abnūdī is available in printed form.

These peasant dialects are relatively well known through the data collected for the Egyptian dialect atlas and other, more detailed studies (see *Bibl.*).

Some principal isoglosses which distinguish these Šaʿīd dialects from those of peasants in the north (in brackets) are:

- (1) preservation of long vowels before consonant clusters: *māska* (maska)
- (2) the closed antepenultima receives stress: *mādrasa* (madrāsa)
- (3) no stress on the -il/-at of the 3.f.s. perfect: *dārabitu*, *dārabitu*, *dūrubta* etc. (darābītu)
- (4) 1.s. perfect *gīt* "I came" (*gēt*)
- (5) plural forms as *bībān* "doors", *fīsān* "axes" (*ib-wāb*, *fūs*), and *dukūra* "males", *sibūʿa* "lions" (*dukūra*, *sibūʿa*)
- (6) numerous lexical items: *fūrya* "hoe" (*fās*), *fās* "axe" (*balta*), *zaʿaf* "palm leaves" (*xūs*), *farrūga* ~ *farrūga* "chicken" (*farxa*), *baḥḥa* ~ *bihḥa* ~ *buhḥa* "duck" (*baḥḥa*), *hawš* ~ *hōš* "stable, cow shed" (*ziriba* ~ *zirbiyya*)

Two major groups of dialects can be distinguished within the Šaʿīd: Middle Egyptian (ME) from the outskirts of al-Djīza to Abū Tīdj (some 25 km south of Asyūt) and Upper Egyptian (UE) proper from Abū Tīdj to Aswān. Whereas ME has basically the same rules of elision and insertion of /i/ as the Delta dialects, excluding those of the Sharkiyya province, UE is strongly influenced by Bedouins, apparently of western origin, who settled there in the past and intermingled with the local population. Therefore, in ME there is no elision of /i/ after -CC *yiktibu* "they write" and insertion takes place after -CC *ibn kalb* "son of a dog", in contrast to UE *yiktibu* ~ *yikatbu* and *ibn kalb*, except UE 2 (see below) which resembles Southern ME (SME) not only in this respect. Further, all UE dialects show glottalised /t/ [ʔ] like the Aḥlād ʿAlī at the Mediterranean littoral, a verbal noun of the IInd stem of the type *xattīt* ~ *ziṭṭīt* "furrowing" (*taxṭīt*) and the plural types *fʿilla*, *fʿʿil*, *fuʿʿul* as in *ḥsinna* "horses", *buṭṭēs* ~ *buṭṭūs* "buffalo calves". The dialect



tological distinction between ME and UE is consistent with differences in the material culture of the peasants, see Winkler, 1936, 455. ME and to some extent UE 2 seem to represent an older type of Šaʿīdi Arabic less influenced by Bedouins.

Other isoglosses permit further subdivision of the two groups: Northern ME with two subgroups: NME 1 (south of al-Ḍijza, northern Banī Swayf province and al-Fayyūm), NME 2 (southern Banī Swayf from al-Faṣḥn to al-Minyā), SME (to Abū Tīdj), UE 1 (approximately to Naḍj Hammādi, on the east bank from Kūṣ farther south to the altitude of Armant, on the west bank from al-Ballāṣ to al-Ḳurna), UE 2 (the Kenā bow on the east bank approximately from Naḍj Hammādi to Kūṣ and on the west bank to al-Ballāṣ), UE 3 (on the west bank from al-Ḳurna (al-Baʿīrāt) to Esna), UE 4 (on the west bank from Esna to Ḡharb Aswān, on the east bank from the latitude of Armant to Aswān). Linguistic borders in UE tend to be somewhat blurred and the dialects may differ from village to village. The distinctive features of these dialect groups include:

- (7) preservation of /i/ after -vC: *misikit* 'she took' in NME, a feature which sets NME apart from SME and links it to the western and northern parts of the Delta and the oases
- (8) insertion of /a/ in a cluster -Cr-: *bukara* 'tomorrow' in NME 1 which separates NME 1 from NME 2 with the borderline near al-Faṣḥn; /g, ǧ/ for /ʔk/ and /ʔǧ/ instead of /ʔ, g/ beginning from NME 2 to the south
- (9) /g, ǧ/ for /ʔk/ and /ʔǧ/ instead of /ʔ, g/ beginning from NME 2 to the south
- (10) preservation of diphthongs /aw/ and /ay/ in NME 1: *hawn* 'mortal', *bayt* 'house' (*hōn, bēt* elsewhere)
- (11) allomorphy of the IIInd and IIId stems: one allomorph for perfect and imperfect in NME: *kallam - yikallam* (NME 1), *killim - yikillim*, *ʿallim - yiʿallim* (NME 2), in contrast to two allomorphs with morphological distribution in SME and UE: *kallam - yikallim*
- (12) preservation of /a/ in *katir* 'much' and *yitmasik* 'he was seized' in SME and UE 2 (*kitir, yitmisik* elsewhere)
- (13) paradigmatic levelling in the imperfect, either complete, such as *niktib - niktbu* in UE 1 and UE 3, or incomplete, such as *aktib - niktibu* in UE 2. There is no such levelling in ME and UE 4.
- (14) genitive exponent: *ṣḡul* in UE 1, *hinin* in UE 2, *ihnin* in UE 3, 4, *allil ~ allil* in UE 4
- (15) 1st stem perfect i-type: *kibir* in ME and UE 2, UE 4, *kbir* in UE 1, *ikbir* in UE 3
- (16) *ba-*prefix for present tense in UE 2 and UE 4
- (17) *ǧāhawa*-syndrome in UE 1 and UE 3: *aḡamar* 'red'
- (18) stress on the final syllable of words like *ṣḡtā* 'winter' in UE 1 and UE 3 (*ṣḡta* elsewhere)
- (19) vowel alternations a > i, u in UE 3: *masak* 'he took' - *misikat* 'she took', *baǧar* 'cows' - *bugura* 'a cow'
- (20) /a/ in word-initial position instead of /i/ in UE 4: *anta* 'you m.', *aḡna* 'we', *alli* 'which', *al-* 'the', *atfaḍḍal* 'please', *ambāriḥ* 'yesterday', *amm* 'mother' etc. a feature shared with Central Sudan.

Fem.pl. forms, a Bedouin feature, such as *yikṭaban* 'they write' occur in UE 3 and 4. For historical aspects, see Woidich, 1994; for Coptic remnants in the lexicon, see Behnstedt, 1981.

Very little is known about the speech of Bedouins found mostly at the fringes of the Nile valley, the

Oases and in the Eastern Desert. The dialects of the four Western Oases are closely related to ME by syllable structure, but deviate in many other respects (see Behnstedt-Woidich, 1982). The 'Abābida in the Eastern desert (Bir Umm ilFawaxir) seem to speak a Sudanese type of dialect, with *riǧīḥa* 'her leg' and with a stressed final vowel in *ḡablī* 'my rope' and *ḡamrā* f. 'red'.

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(M. WOIDICH)

ŠAʿID AL-ANDALUSĪ, ABU ʿL-KĀSIM ŠAʿID B. AḤMAD b. ʿAbd al-Rahmān al-Taḡhlībī, called AL-KĀDĪ ŠAʿID (420-62/1029-70), Spanish Muslim author.

He was born at Almería, where his parents had taken refuge during the civil wars which devastated Cordova, their place of origin, and his grandfather had been *kādī* of Sidonia. His father died as judge of Toledo in 449/1057, and Šaʿid was to succeed him there in 460/1068 till his death there in 462/1070. The sweep of his life reflected these circumstances. Born of a line of legal officials, he received a solid legal education at Almería and then Cordova, following, according to Ibn Baṣḡkuwāl, Ibn Hazm's teaching. But the formation of the Taifas, the relative decline of the caliphal capital compared with the new provincial ones, the search for knowledge and for patrons, all led him to Toledo. There, in the reign of al-Maʿmūn b. Ḍhi ʿl-Nūn (429-67/1038-75), the 'philosophical' sciences—mathematics, astronomy, logic and medicine—were enjoying a renaissance, and he was henceforth to devote himself to these.

Three works are attributed to Šaʿid: a *K. fī Islāḥ ḡarakāt al-nuḍjūm*, on the correction of earlier astronomical tables; a *Ḍjawāmiʿ aḡḡbār al-umam min al-ʿArab wa ʿl-ʿAdām*, a universal history; and finally, his *Ṭabakāt al-umam*, a classification of the sciences and of the nations. Only this last work survives.

Its translator, R. Blachère, was astonished at the authority attributed to it already by the eastern scientific encyclopaedists, like Ibn al-Kifī and Ibn Abī Uṣaybiʿa. Ostensibly, the 80 pp. of the *Ṭabakāt* hardly merit so much honour. Their main point revolves round distinguishing at the outset, amongst the peoples of the world, those who do not know 'philosophy'—Turks, Chinese, Berbers, etc.—from those who have achieved merit in them—Indians, Persians, Chaldaeans, Egyptians, Greeks and Rūm, Arabs and Jews. In all, there are thus eight nations for whom Šaʿid briefly cites, when he knows of them, their scholars and chosen disciplines.

The catalogue is rudimentary, but has a certain guiding thread. Science goes from East to West, from India to Spain, which holds its last living embodiment. Above all, these eight peoples have handed down the sciences according to the strict historical



continuity—or geographical contiguity—required by the *isnād* in the religious sciences, i.e. the chain of guarantors for a fact which one wishes to carry back, generation by generation, to the Prophet or his Companions. The success of Šā'id's little work may well have stemmed from this trait, as set out in its title, *Tabakāt al-umam* "The generations of the nations". The *ḥādī* of Toledo thereby inserts within the classification of the philosophical sciences a principle directly inherited from the religious science disciplines, much more familiar to the immense majority of his readers. He established the truths of mathematics or astronomy as one would do for *ḥadīth*, by an irreproachable *isnād* which attests their exact transmission and preserved integrality, right from their origins.

From this point onwards, a question arises. Should one see in Šā'id, in accordance with M.-G. Balty-Guesdon, one of those philosophers of which al-Andalus offers examples in the 6th/12th century, one of those who aimed at tracing the crucial frontier between rational knowledge and revealed religious dogma? Or should one, on the contrary, see in him the conciliator of two classes of the sciences which he knew well, as a judge by day and an astronomer by night? The plan and the guiding thread of the *Tabakāt*, as also the discrete reference to prophetic sources for all knowledge—the Semitic origin ascribed to Greek philosophy, the privileged place of the Jews at the end of the chain of nations—incline one rather to the second view.

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ŠĀ'ID AL-BAGHDĀDĪ, ABU 'L-ĀLĀ' ŠĀ'ID B. AL-HASAN al-Rabā'ī al-Lughawī, poet and grammarian in Muslim Spain (ca. 339-417/ca. 950-1026).

Born at Mawṣil or in its region, educated in poetry and the linguistic sciences at Baghdād, Šā'id arrived ca. 380/990 in Spain, probably attracted by the news of the largesse lavished by its princes on scholars who came to them from the East. All the sources agree in describing him as a facile poet, with an untidy appearance, an incorrigible drunkard and a perpetual spendthrift. But he knew how to ask for money with the same lightness of touch that he employed in spending it. Al-Andalus was at the peak of its might under the rule of the *ḥādīb* al-Manṣūr [q.v.], who had relegated the Umayyad caliph to the background. It was to the presence of this all-powerful minister that Šā'id was admitted, and recompensed on a princely scale for his talents. One day, when he was short of cash, he made a shirt out of all the purses which he had received and, according to the source, dressed himself in it or dressed his slave Kāfūr in it. He appeared thus before the *ḥādīb*, whilst praising him for having given enough to cover a man with a tunic but which unfortunately revealed the bottoms, open to view and empty, of his money bags. Al-Manṣūr laughed, and opened up his coffers.

The minister's favour had, however, a more profound effect. As the seat of a caliphate since 317/929, Cordova intended to surpass Baghdād, and held mastery of the Arabic language as one of the stakes in this contest. The Andalusians freely admitted the fluency of the Easterners, but they stressed the solecisms which these Arabs, over-confident in their own natural speech, inflicted on the language of the ancient poets. The grammarians al-Kālī [q.v.], who came from Baghdād, and al-Zubaydī had thrown lustre on the reigns of the caliphs 'Abd al-Rahmān III (d. 350/961) and al-Hakam II (d. 365/976). Al-Manṣūr's usurpation added a question to the debate. The minister had in his turn to overshadow, by his merits, the glory of his masters, as they themselves had claimed to throw the star of Baghdād into the shade. Šā'id was openly welcomed as the al-Kālī of al-Manṣūr. His major work *Fuṣūṣ fi 'l-ādāb wa 'l-aṣḥār wa 'l-akḥbār*, written in 385/995, prided itself on thrusting the *Nawādir* of the old master into oblivion without borrowing the least example from that work.

In practice, Šā'id's preferences were for lexicography (*luḡa*) rather than for grammar, and for the poetry which constituted its treasury. Put to the test when he first came to court, Šā'id became worried over the grammatical obscurities which were hurled at him, but triumphed in the explanation of a verse by Imru' al-Kays. He could not have done anything better to please the *ḥādīb*, who on every occasion cultivated the purest of the Arabic values upon which the Cordovan caliphate aimed to base itself. The only other work of Šā'id's which is mentioned was precisely a "story" in the Bedouin taste which he wrote for his master.

Altogether, the opinion of posterity in al-Andalus remained a guarded one. The Easterner was reproached for his boastfulness, and in this there may perhaps have been a discreet condemnation of the regime which he served. According to al-Maḳkarī, the Arab Šā'id came out worst in a linguistic dispute with a knowledgeable young slave boy. Above all, Ibn al-'Arif [q.v.], the tutor of al-Manṣūr's children, after having failed in convincing the latter of Šā'id's plagiarism, ridiculed Šā'id by inventing a factitious book and author whom Šā'id soon claimed to have read. Al-Manṣūr was furious, and had the *Fuṣūṣ* thrown into the river, before pardoning him. The world of scholarship was less indulgent.

After al-Manṣūr's death (392/1002), Šā'id was less often seen in the entourage of his son al-Muzaḥḥar [q.v.]. Ibn Ḥazm, then aged 12, saw him, however, still declaiming one of his poems. The civil warfare (399-422/1009-31) caused him to move to Dénia, and then to Sicily, where he died, in 417/1026 according to Ibn Ḥazm.

Bibliography: R. Blachère, *Un pionnier de la culture arabe orientale en Espagne au X^e siècle: Šā'id de Bagdad*, in *Hesperis*, x (1930), 15-36, where a list of the relevant texts can be found, in particular, Maḳkarī, i, 382-4, ii, 52-8; Ibn Baḡhkuwāl, no. 536; Ḥumaydī, no. 509. See also E. García Gómez, *La entrada de Ibn Ḥazm en el mundo oficial*, in *al-And.*, xviii (1953), 437-8. (G. MARTINEZ-GROS)

SA'IDA [see SA'IDA].

SA'IDA (French form, saïda), a town of Algeria, the chef-lieu of the department (*wilāya*) of the same name, situated 175 km/108 miles from Oran (Wahrān [q.v.]) and 95 km/59 miles from Mascara (al-Mu'askar [q.v.]), at an altitude of 900 m/2,950 feet. It is on the wādī Sa'ida, in touch with the Causse of Oran (hills of Saïda) and the High Plains, limestone plateaux which form part of the Atlas of the Tells, to



the east of the hills of Ouarsenis (Wangharis). The town had about 30,000 inhabitants and the department about 200,000 in 1987. The region is suitable for raising cereal crops and for sheep rearing.

The recurrent strategic position which the site has retained through history, ever since it was occupied by a Roman settlement, was highlighted in modern times when it became one of the headquarters of the *amir* 'Abd al-Kādir [q.v.], who built a fort there but dismantled it in 1841 on the approach of French troops under General Bugeaud. In 1844, General Lamoricière constructed from it another fort slightly to the north, which became the nucleus of the present town.

Bibliography: See those to 'ABD AL-KĀDIR B. MUHYĪ 'L-DĪN and AL-MU'ASKAR. (ED.)

SA'IDA GILĀNĪ, Indo-Persian poet of the 11th/17th century.

Details are lacking regarding his early life. He went to India from his native Persia during Djahāngir's reign (1014-37/1605-27), and lived on to serve under his successor Shāh Djahān (1037-68/1628-58). Apart from poetry, he was skilled in calligraphy, engraving and assaying of precious stones. Djahāngir gave him the title of *Bēbadal Khān*, perhaps as an appreciation of his talent since *bēbadal* means 'matchless'. In addition, he was appointed officer-in-charge of the royal jewellery, a position which he continued to hold during Shāh Djahān's reign. Under the latter ruler, he also received the command of 800 infantry and 100 cavalry.

In 1037/1628, soon after becoming emperor, Shāh Djahān decided that a lavish throne, inlaid with gems, should be constructed for his personal use. The charge of this enterprise, which later materialised in the celebrated Peacock Throne (*Takht-i Tāwūs*), was entrusted to Sa'ida Gilānī, who supervised the project. It took seven years for the completion of the throne, which was inaugurated on Nawrūz 1044/23 March 1635. To commemorate this event, Sa'ida Gilānī composed a *kaṣida* of which only remnants have survived. The *kaṣida* is said to have contained 134 couplets, each line of which carried a chronogram. Some of the chronograms were related to Shāh Djahān's birth (1000/1592), some to his coronation (1037/1628) and the majority to his gracing the Peacock Throne for the first time.

There is no information as to when or where Sa'ida Gilānī died. That he was still living in 1047/1637-8 is confirmed by one of his chronograms of that date commemorating the completion of a mosque built by Shāh Djahān in Aḍjmēr.

Very little can be said about Sa'ida Gilānī as a poet, since his extant writings are limited to a handful of pieces scattered in the historical accounts of the period. He is reported to have composed a *mathnawī* of some 5,000 couplets dealing with Djahāngir's reign. His poetry earned for him royal recognition. On 14 Shahrīwar 1027/26 August 1618 he was rewarded handsomely by Djahāngir for a *kaṣida* composed by him for the emperor, and in 1042/1633 he received a similar treatment from Shāh Djahān for composing a poem which described the courage of Prince (afterwards Emperor) Awrangzib in an elephant combat. Sa'ida Gilānī's special skill lay perhaps in the making of chronograms. Apart from those mentioned earlier, he composed them on such events as Djahāngir's conquest of the fort Kāngra (1029/1620), his building a mosque there (1031/1621-2) and the death of his wife Mumtāz Maḥall (1040/1631 [q.v.]).

Bibliography: *Tūzūk-i-Djahāngirī*, ii, tr. A. Rogers, 2nd ed., Delhi 1968; Muḥammad Šālih

Kanbū, *Amal-i Šālih (Shāh Djahān-nāma)*, ed. Ghulām Yazdānī and Wahīd Kurayshī, Lahore 1967-72; 'Abd al-Hamid Lāhawrī, *Bādshāh-nāma*, i, ed. Kabīr al-Dīn Aḥmad and 'Abd al-Rahīm, Calcutta 1867; Šamšām al-Dawla Shāh Nawāz Khān, *Ma'āthir al-umarā*, i, tr. H. Beveridge, Calcutta 1941; Laṭhmī Narāyan Shaffīk, *Shām-i gharībān*, ed. Muḥammad Akbar al-Dīn Šiddīkī, Karachi 1977; Hādī Hasan, *Mughal poetry*, Haydarābād (Deccan) 1952 (?); idem, *Researches in Persian literature*, Haydarābād (Deccan) 1958; Hādījī Husayn Nakhḍjāwānī, *Sa'ida-yi Gilānī wa Takht-i Tāwūs*, in *Nashriyya-yi Dānishkade-yi Adabiyāt-i Tabriz*, ix/4 [1336/1957-8]; Husām al-Dīn Rāshidī, *Tadhkira-yi shu'arā-yi Kashmīr*, i, Karachi 1967; M. L. Rahman, *Persian literature in India during the time of Jahangir and Shah Jahan*, Baroda 1970; 'Abd al-Husayn Nawā'ī, *Shāh 'Abbās*, iii, Tehran 1368/1989; Aḥmad Gulčīn-Ma'ānī, *Kārwan-i Hind*, i, Mashhad 1369/1990-1.

(MUNIBUR RAHMAN)

ŠĀ'IFA (A.), pl. *ṣawā'if* (< *ṣayf* 'summer'), summer raid or military expedition (see Lane, 1756; Dozy, *Supplément*, i, 857).

1. In the Arab-Byzantine warfare.

The term is used by the early Islamic historians to denote the raids of the Arabs into Byzantine Anatolia. These were normally mounted annually, over a period of some two centuries, beginning during the governorship in Syria of Mu'āwiya b. Abī Sufyān [q.v.], i.e. from ca. 640 onwards. They tailed off in the 3rd/9th century as the 'Abbāsīd caliphate became racked by internal discord and as the Macedonian emperors in general turned the tables and took the offensive against the Arabs.

These expeditions were launched during the summer months, in order to avoid the harsh wintry conditions of the Anatolian plateau, from bases in the *thughūr* or frontier zones of northern Syria and northern Mesopotamia. The ways of entry through the Taurus and Anti-Taurus mountains included the Cilician Gates [see *CILICIA*], approached from bases like al-Maṣṣīṣa and Ṭarsūs [q.vv.], and the famous pass (*darb*) of al-Ḥadath [q.v.] between Mar'ash and Malaṭiya [q.vv.]. Such historical sources as al-Ya'qūbī, Khaliḍ b. al-Khayyāt and al-Tabarī are normally careful to list for each year the *amir* who led the summer raid. This command was of premier importance. Sometimes caliphs like Mu'āwiya, Sulaymān b. 'Abd al-Malik, Hārūn al-Rashīd or al-Mu'tasim personally led their armies, or else the command would be held by some member of the ruling family, such as the Umayyad prince Maslama b. 'Abd al-Malik [q.v.] or the 'Abbāsīd ones Šālih b. 'Alī b. 'Abd Allāh b. al-'Abbās and his son 'Abd al-Malik.

Bibliography: For the history of the campaigns, see the standard studies on Byzantine-Arab relations of Bury, *A history of the Eastern Roman empire*; Ostrogorsky; Vasiliev; Honigmann; Canard, in *Camb. med. hist.*, iv, *The Byzantine empire*, pt. i, *Byzantium and its neighbours*; and now W. E. Kaegi, *Byzantium and the early Arab conquests*, Cambridge 1992. Also C. E. Bosworth, *The Byzantine defence system in Asia Minor and the first Arab incursions, in The fourth international conference on the history of Bilād al-Shām*, Eng. and Fr. papers, vol. i, 'Ammān 1987, 116-24, and idem, *Byzantium and the Syrian frontier in the early Abbasid period, in The fifth international conference on the history of Bilād al-Shām*, Eng. and Fr. section, 'Ammān 1412/1991, 54-62. See further 'AWĀSHIM; GHĀZĪ; and THUGHŪR.

(C. E. BOSWORTH)

2. In Muslim-Christian warfare in Spain.



Given that Muslim Spain (al-Andalus) was geographically a European entity with Marches (see below), beyond which there was at all times an independent Christian presence to be reckoned with, the appearance of the *sāʿifa* in Umayyad Spain is not surprising. Of the importance it came to assume in Iberian Peninsular history one clear indication is the passage of *al-sāʿifa* into Castilian as *aceifa* (whence, for instance, *salir en campaña de aceifa* ‘go on a summer campaign’). Although in Arabic chronicles such expressions as *ghazā/aghzā bi l-sāʿifa* ‘lead/send (s.o.) to lead the *sāʿifa*’ occur mainly in the context of expeditions against the Christian north of the Peninsula, they occur also in the context of campaigns within al-Andalus itself against centres of rebellion or Viking raiders [see AL-MAḠRĪS]. Thus it was not with the identity and location of the enemy that *sāʿifa* was primarily and originally associated, but with the time of year at which an expedition was launched—which could be as early as 1 May or as late as the end of July, though the norm would seem to have been at a time midway between these two extremes. When necessary, expedient or limited in scope, campaigns were conducted outside the summer season and likewise took their name from the time of the launch. Hence one in winter was a *shāʿiyya*, one in spring a *rabīʿiyya* and one in autumn a *kharīfiyya* (on these last two in the time of the ‘Amirid al-Manṣūr (below, para. 4), see al-‘Udhri, in *Bibl.* below, 79, 80).

By the end of the reign of Alfonso I, king of Asturias (739-57) and conqueror of much of north-west Spain and Portugal, perhaps as much as a quarter of the Peninsula formed no part of al-Andalus, and of that proportion a fair share was an uninhabited *limes* known as the Marches (*al-thughūr*). Of these there were originally three: the Upper (*al-aʿlā*), the Middle (*al-awsat*), and the Lower (*al-adnā*). Each was controlled, not by a civil governor, but by a military commander (*kāʿid*) based at Saragossa, Toledo and Mérida, respectively. Such was the position during the Emirate of the 3rd/9th century, though with the gradual contraction of al-Andalus changes had already begun to take place that in the long run were to result in the reduction of the *thughūr* to two: the Upper, or Farther (*al-aḡṣā*), still based on Saragossa and covering Navarre and the North-East, and the Middle, or Hither (*al-adnā*), covering Castile and the Kingdom of León, not from the increasingly remote Toledo, but from Medinaceli (Madīnat Sālim [q.v.]), which on the orders of the caliph ‘Abd al-Rahmān III al-Nāṣir [q.v.] in 335/946 had been made into a heavily fortified base from which to launch *sawāʿif* against Christian positions in the upper and middle reaches of the Douro valley. The *thughūr* so constituted did not of course survive indefinitely: in time, frontiers inevitably changed as Islam retreated before advancing Christendom, and, as circumstances changed, the *sāʿifa* underwent changes of scale, form and style. This being so, attention here will be focused almost exclusively on a limited number of aspects drawn from data relating to *sawāʿif* against the Christian north during the Umayyad period (138-42/756-1031)—data which cannot of course be taken as valid for all Umayyad *sawāʿif* conducted by different leaders on different occasions over so long a span of time.

The conduct, scale, regularity and success of such *sawāʿif* depended on the central government’s willingness, readiness and ability to launch them, all of which factors depended, in turn, on a ruler’s strength of governance and purpose, internal peace and stability, the availability of reliable troops and loyal and able commanders, and so on. An early example of a ruler moved by religious zeal and bent on seizing oppor-

tunities open to him was Hishām I (172-80/788-96 [q.v.]), whose generals led *sawāʿif* in almost every year of his reign—several against Alava and Old Castile in the north, several to the Asturias in the North-West and one, reaping a particularly rich harvest of booty, against Gerona and Narbonne in the North-East. For his son al-Hakam I (180-206/796-822 [q.v.]), obliged for much of his long reign to quell insurrections from the Marches down to Cordova itself, *sawāʿif* were anything but the annual events they became under his son ‘Abd al-Rahmān II (206-38/796-822 [q.v.]), who, despite some early internal upheavals, personally led or dispatched *sawāʿif* almost every year of his reign against the Asturio-Leonese kingdom. In operations against the Franks in what is now Catalonia he entrusted command in 212/828 to his Umayyad kinsman ‘Ubayd Allāh b. ‘Abd Allāh al-Balansī (‘of Valencia’), a man whose Arabic designation *ṣāhib al-sawāʿif* is worth noting here if only because it seems not, as may be thought, to have derived from any special office or rank he held, but was, rather, an *ad hominem* style acquired through the long and distinguished services he rendered as an organiser and leader of *sawāʿif*.

From among the constants and many variables of the Umayyad *sawāʿif*—under which those of the ‘Amirid *hādīb* [q.v.] al-Manṣūr (Almanzor) [q.v., at vol. VI, 430 ff.] are to be subsumed—only one or two can be touched on here. Of constants, the most important was the need, imposed by Cordova’s remoteness from the far north, to ensure the smooth progress of troops towards a distant base from which, once rested and marshalled, they would take the field. To delay till the last moment disclosure of the chosen route was one factor offering Cordova the best prospect of success for the outward journey. By far the most crucial factor, however, was its need to provision its men on the march. As it was normal to have the army live off the land in areas to be crossed, ascertainment of the state of crops and harvests was a precondition of the launch of a *sāʿifa*, for drought could lead to the cancellation of a *sāʿifa* and the frustration of plans such as even ‘Abd al-Rahmān III [q.v.] had to suffer, for example, in 303/915. Years later Ibn Abī ‘Amir (al-Manṣūr from 371/981) was to provide against any similar setback by creating, notably in Cordova and strategic forward positions, vast stockpiles of grain, which lasted over several lean years from 378/988.

The recruitment, composition, organisation, funding and equipment of troops for Umayyad *sawāʿif* are, like their precise aims and *modus operandi*, beyond the scope of this article. What should be said, however, is that the *hushūd* of our sources’ expression *al-djunūd wa l-hushūd* were provincial recruits enlisted for a *sāʿifa* to swell the regular army. Instructions for their recruitment went out as early as February, and after mobilisation (*istinṣār*) in the summer they would converge on the outskirts of Cordova. Around the same time, commanders in the Marches would be ordered to prepare their contingents to join the Cordovan forces on arrival. Whether or not the ruler was to lead a *sāʿifa* in person, he would normally oversee preparations, which could last up to 30-40 days. From his palace he would process, amid popular acclaim, with his guard and entourage to royal quarters within his troops’ encampment on the great Faḥṣ al-Surādīḳ (‘pavilion plain’), north of Cordova. One notable ceremony to follow much later was the solemn fastening of banners (‘*akd al-alwiya*) to commanders’ lances in Cordova’s Great Mosque on the Friday before the troops departed. Upon their return the banners would be replaced on the walls of the mosque.

Whatever profit the Umayyads may have derived



from even the most successful of their *sawā'if*, it was certainly not any lasting extension of the boundaries of al-Andalus. That such was not the basic aim of the *ṣā'ifa* (Lévi-Provençal, *Hist. Esp. Mus.*, iii, 103 ff.) may well be true. What seems no less true is that in al-Manṣūr's hands the *ṣā'ifa* became less of a routine response to Christian initiatives than an assault of unexpected and unprecedented ferocity as it was drawn into the 'Amirid's military policy, which, however rewarding and morale-boosting in the short term, was ultimately to prove wholly counter-productive for Islam in Spain (on which see Chalmeta, at vol. VI, 432).

Bibliography: E. Lévi-Provençal, *Hist. Esp. Mus.*, ii, index *svv.* *ṣā'ifa* (to which add p. 145), *ṣāhib al-ṣawā'if*; iii, 18, 41, 55-112 (for all aspects of military organisation, many relevant to the *ṣā'ifa*, but see esp. 85-90, 92 n. 3, 101-6), 291, 465. For the Umayyad period, Lévi-Provençal used all the sources available to him. Although these remain very much the same, some, most notably important parts of the *Muḥtabis* of Ibn Ḥayyān [q.v.], were not generally available either in the Arabic or in translation. The situation has since improved with the appearance of *Muḥtabis* texts edited by 'A. 'Alī al-Ḥadīdī, Beirut 1965, M. 'Alī Makkī, Cairo 1971, P. Chalmeta, F. Corriente, M. Şubh, Madrid-Rabat 1979, and translations by E. García Gómez, *Anales palatinos del califa... Al-Ḥakam II*, Madrid 1969 (corresponding to Ḥadīdī text), and M^a J. Viguera and F. Corriente, *Crónica del califa 'Abdarrāḥman III*, Saragossa 1981 (corresponding to Chalmeta text), etc. An important text for Almanzor is al-'Udhri, *Nuṣūṣ 'an al-Andalus/Fragmentos geográfico-históricos de al-Masālik*, ed. 'A. al-Ahwānī, Madrid 1965, 74-80, and important studies are: L. Seco de Lucena, *Acerca de las campañas militares de Almanzor*, in *MEA*, xiv-xv (1965-6), 7-29 (cf. idem, *New light on the military campaigns of Almanzor*, in *IQ*, xiv [1970], 126-42); J.M. Ruíz Asensio, *Campañas de Almanzor contra el reino de León (981-86)*, in *An. Est. Med.*, v (1965), 31-64. No attempt is made here to handle material for the post-Umayyad periods. (J.D. LATHAM)

ŞĀ'IGH (أ.), pl. *ṣāgha* and *ṣawwāghūn*, goldsmith, denotes a group of skilled craftsmen in Islamic society. In the early centuries of Islam, according to al-Djāhiz and al-Khuzā'i, the goldsmiths were mainly artisans of Jewish and Christian faith, but some Arab writers also recognised the existence of Muslim goldsmiths.

The earliest recorded goldsmiths known to Islamic history, according to Kattānī, belonged to the Jewish tribe of Banū Kaynukā' [q.v.] of Medina during the Prophet's time. Their skill was highly rated in society, yet the mediaeval Arabs thought that it was a demeaning skill which caused the loss of manliness (*murūwa*). On the whole, public opinion was critical towards the goldsmith's profession, and they were allegedly censured by the Prophet Muḥammad in these harsh words: "The worst liars of mankind are the dyers (*sabbāghūn*) and the goldsmiths (*ṣawwāghūn*)" (al-Kattānī, *Tarātib*, ii, 91); in other words, he said, "The worst liars of my *umma* are the dyers and goldsmiths" (cf. al-Ibshīhī, *Mustatraf*, ii, 53). A similar attitude towards the *ṣāgha* was attributed to the caliph 'Umar b. al-Khaṭṭāb, who doubted their reliability with customers (al-Kattānī, *Tarātib*, ii, 64). Aḥmad b. Ḥanbal and other scholars of the 'Abbāsīd period were said to have warned of evil moral consequences resulting from frequent public visits to goldsmiths' shops (cf. al-Lubūdī, *Faḍl al-iktisāb*, fol. 58b). The *ḥisba* manuals are critical of their fraudulent alloying

of gold with other cheaper metals like silver or copper, and their usurious transactions.

Among Arab belletrists, al-Djāhiz cited an Arab woman's name as Salma bint al-Şā'igh (cf. *Hayawān*, iv, 377) who belonged to the Syrian *Anbāṭ* (pl. of *Nabaṭ*, referring to the remnants of the Aramaic-speaking indigenous population of Syria and 'Irāk during the early 'Abbāsīd period). Moreover, Ibn al-Aṭhīr and al-Sam'ānī noted the usage of *al-Şā'igh* as a *nisba* among Muslims from the 2nd/8th to 4th/10th century. Some of these persons were cited among expert transmitters of *ḥadīth* in the mediaeval Islamic world, and at least one of them was a well-known Arab writer called Ibn al-Şā'igh ("goldsmith's son"). Besides being reliable transmitters of religious knowledge (*'ilm*), some goldsmiths had attained upward social mobility. The customary law of *kafā'a* was leniently applied to the goldsmiths, who could marry outside their own social group into the wealthy and respectable groups of the bourgeoisie such as the cloth-merchants (*bazzāz*) and perfumers (*'aṭṭār*).

Early Islamic cities such as Fustāt, Baghdād, Cairo, Damascus, Tunis, and so on had separate goldsmiths' markets (*sūk al-ṣāgha*). Al-Ibshīhī, writing a rare tale about a goldsmith, illustrates the goldsmith's guild wherein the master-craftsman (*mu'allim*) employed and trained journeymen (*ṣānī*, pl. *ṣunnā'*) in workshops and earned handsome wages. Literary sources provide evidence regarding the existence of goldsmith's guilds over the centuries in many Islamic cities of the Middle East until modern times.

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ŞĀ'IN ƔAL'Ā, a little town and district in



southern Ādharbaydjan, on the right bank of the *Djaghātū*, the modern town of *Shāhin Dizh*. In the south the boundary runs a little over the river *Sāruk*, a tributary on the right bank of the *Djaghātū*. In the north it is bounded by the district of 'Adjarī, in the east by the province of *Khamse*. The name is derived from the Mongol *sayin* "good".

The local Turkish *Afshar* tribe, of which a part had to emigrate to Urmiya to make room for the *Čardawri* (*Čardowli*) tribe of Lur origin (the district of *Čardawr* on the *Saymara*), were brought by Fath 'Alī *Shāh* from *Shirāz* at the beginning of the 19th century. The chief of the *Čardowli* lived at *Mahmūdīk* and commanded about 5,000 men. In 1830 *Šā'in Kal'ā* was destroyed by a Kurdish invasion under *Shaykh* 'Ubayd Allāh. *Šā'in Kal'ā*, formerly occupied by a Persian garrison, guarded the entrance to *Adharbaydjan* through the *Djaghātū* valley. The caves of *Kereftū* with a Greek inscription, described by Ker Porter (*Travels*, ii, 538-52; Ritter, ix, 816), as well as the site of *Takht-i Sulaymān* (the ancient *Gazaka*, al-*Shiz* of the Arabs; cf. Marquart, *Erānshahr*, 108), are in the territory of the *Afshars* of *Šā'in-Kal'ā*. The lake of *Čamlī Göl* (near the village of *Bādarli*) with a floating island is likewise well known. A section of the *Afshars* belong to the *Ahl-i Hakk* sect [*q.v.*], the local chiefs of whom in Bent's time lived at *Nazar-bābā* and *Gandjābād* (cf. V. Minorsky, *Notes sur la secte des Ahl-i Hakk*, in *RMM*, xl-xli [1920], 19-97; *RMM* [1922], 53, 76).

The modern town of *Shāhin Dizh* (long. 46° 35' E., lat. 36° 43' N., alt. 1,350 m/4,428 ft.) is the chief-lieu of a *bakhsh* of the same name in the province (*ustān*) of West *Adharbaydjan*; in ca. 1950 it had a population of 3,170 (*Razmārā*, *Farhang-i dīghrāfiyā-yi Irān-zamin*, iv, 295), which by 1991 had risen to 25,050 (Preliminary results of the 1991 census, Statistical Centre of Iran, Population Division).

Another fortress called *Šā'in-Kal'ā* on the river *Abhar*, to the east of *Sultāniyya* [*q.v.*] and mentioned by *Hamd Allāh Mustawfī* (see *Le Strange*, *Lands of the eastern Caliphate*, 222), should not be confused with this *Šā'in Kal'ā*.

Bibliography: Sir H. Rawlinson, in *JRGS*, x (1841), 40; H. Schindler, in *ZGEB*, xviii (1883), 327; T. Bent, in *Scotch Geogr. Magazine* (1890), 91; A. F. Stahl, in *Petermann's Mitteilungen* (1905), 33 (with a map of the district and indications of its mineral wealth); A. V. W. Jackson, *Persia past and present*, New York 1906, 121 ff.

(V. MINORSKY*)

SA'IR (A.), one of the various words used in the *Kur'ān* for Hell Fire. *Sa'ir* seems to be a native Arabic formation (unlike *Djahannam* and possibly *Sakar* [*q.v.*]) with the meaning "[place of] fiercely kindled flame". It occurs 16 times in the Holy Book (IV, 11/10, 58/55, XXII, 4, etc.), most frequently in third Meccan period and Medinan sūras.

Bibliography: Nöldeke-Schwally, *G des Q*, i, 89; T. O'Shaughnessy, *The seven names for Hell in the Qur'an*, in *BSOAS*, xxiv (1961), 455-7. (Ed.)

AL-SĀK (A.), lit. "leg" or "thigh", used in various senses in Islamic mathematics and astronomy. Thus, for example, *sāk* means the foot of a compass, the perpendicular of a right-angled triangle with horizontal base, or the equal sides of an isosceles triangle. Another term for the foot of a compass is *ridīl*, and *dīl'* is also used for any side of any triangle. (See further 'ILM AL-HANDASA, in Suppl.).

In astronomy [see *NUJŪM*] *sāk* may refer to a star that is in a leg of a constellation figure representing a person or an animal, as in *sāk al-asad* or *sāk al-asad*

(dual) for either or both of α Bootis and α Virginis, regarded in Arab tradition as the hind legs of Leo. The word *sāk* in the name of the star *sāk sākib al-mā'*, the leg of the water-carrier, δ Aquarii, was corrupted by Europeans in the Middle Ages to Scheat. The same star with its name half-Persianised as *sāk-i sākib-i mā'* is represented on the retes of numerous Indo-Persian astrolabes [see *ASTURLĀB*].

Sāk al-djārāda, lit. "the locust's leg", is the name given to a variety of vertical sundial [see *MIZWALA*] in which the horizontal gnomon is moved along a groove at the top of the rectangular sundial according to the season (since the shadow-lengths at the hours depend on the solar longitude). An example from Syria, made for the Ayyūbid sultan Nūr al-Dīn in 554/1159, with markings serving the latitudes of Damascus and Aleppo on either side, survives virtually intact (the gnomon is missing). The name of the device derives, with some stretching of the imagination, from the form and shape of the main astronomical markings.

Bibliography: On the use of *sāk* in simple geometry see, for example, Mohamed Souissi, *La langue des mathématiques en arabe*, Tunis 1968, 206-7 (sub *s-w-q*). On the star(s) *sāk al-asad*, see P. Kunitzsch, *Untersuchungen zur Sternnomenklatur der Araber*, Wiesbaden 1961, 104. On the star Scheat, see idem, *Arabische Sternnamen in Europa*, Wiesbaden 1959, 203. On the instrument called *sāk al-djārāda*, see P. Casanova, *La montre du sultan Noûr ad Dîn, in Syria*, iv (1923), 282-99, and S. Cluzan, J. Mouliérac and E. Delpont (eds.), *Syrie - Mémoire et civilisation*, Paris 1993, 436-7. (D.A. KING)

AL-ŠAKĀLIBA, sing. *Šaklabī*, *Siklabī*, the designation in mediaeval Islamic sources for the Slavs and other fair-haired, ruddy-complexioned peoples of Northern Europe (see A. Z. Velidi Togan, *Die Schwerter der Germanen*, 19-38).

1. The *Šakālība* of Northern and Eastern Europe.

The actual name was a borrowing from Middle Greek Σλάβος, "Slav." This, in turn, is to be connected with the self-designation of the Slavs, *Slovēne* (cf. the Rus' usage *Slovēne*, *Slovjane*, *Sloven'skiy yazik* "Slavs", "Slavic nation" in the *Povest' vremennikh let*, in *PSRL*, i, 5-6, 28, Mod. Russ. *Slavyane*, Ukr. *Slov'jani*, Pol. *Slowianie*, Czech. *Slovāne*, Bulg. *Slavyani*, etc.). This latter form is reflected in the Σκλαβηνοί, Σκλαυηνοί/*Sclaveni* (sing. Σκλαβηνός: **Slavēn-in* < **Slovēn-in*), the Byzantino-Latin rendering of this collective name of the Slavs. It also was used to denote the central-southern grouping of Slavic tribes by 6th-7th century Byzantine (e.g. Procopius and Theophylactus of Simocatta) and Latinophone authors (e.g. Jordanes).

Due to the large numbers of slaves that came to Western Europe from the Slavic lands, the ethnonym "Slav" came to denote "slave" (< M. Eng. *slave*, cf. French *esclave*, Ital. *schiaavo*, Germ. *Sklave*, Mod. Greek Σκλάβος) in a number of European languages (see comments of Menges, *Outline*, 11-12; Kupfer and Lewicki, *Źródła hebrajskie*, 29, n. 2). A reflection of this semantic development can be seen in the Hispano-Arabic use of this term to designate, at first, Slavic slaves brought to Spain (where their role was analogous to that of the Turkic *ghilmān* of the rival 'Abbāsids) and subsequently all foreign slaves in Spanish Umayyad service [see 3. below].

Although there was some ambiguity in the Arabic usage of this term, its initial meaning was undoubtedly "Slav." Early on, however, it spread to neighbouring peoples as well. Thus the early 3rd/9th century polymath al-Kh̲wārazmī (*Sūrat al-arḍ*, ed. Mžik, 105)



speaks of the "country of Ḡharmāniyā, which is the land of the Şakālība." Ibn Faḍlān, who journeyed to Volga Bulgharia in 309-10/921-2 (the subject population of which included, in addition to various Turkic groups, Finno-Ugrian and other northern peoples), termed the Bulghār ruler "King of the Şakālība" (see Togan, *Ibn Faḍlān's Reisebericht*).

The Arab accounts derive the eponymous Şaklab from Mādhay b. Yāfith (al-Mas'ūdī, Ibrāhīm b. Ya'qūb) or 'Udjan b. Yāfith. Al-Kazwīnī (*Āthār*, 614), however, derives him from the descendants of Lūt b. Kalīkīm b. Yūnān b. Yāfith and presents him as the brother of Rūm, Arman and Firandj. According to the tale preserved in the anonymous *Muḡmal al-tawārīkh*, 103-4, Şaklab's father, whose mother died immediately after his birth, was raised on dog milk and developed a canine disposition. His son was called "Şaklab" (hence the popular etymology found in Gardīzī who derives this name from *Sag-lābi* < Pers. *sag* "dog"). Later, as each of Yāfith's children acquired a land of their own, Şaklab struggled with Rūs, Kimārī and Khazar for possession of a territory, but was defeated. He was thus obliged to make his home in the north. This homeland of the Şakālība is described as very cold, with homes built underground and heated by steam, a theme found in a number of the detailed descriptions in the Islamic geographical literature dealing with the Şakālība lands. Gardīzī, in his tale of Kīrkhīz (Kīrkhīz) origins, relates that the leader of the Kīrkhīz "was from the mass of the Şaklābs." Having killed a Byzantine envoy, he was forced to flee to the Khazars, Baḡdījirts and Tokuz Oghuz. There he was joined by other Şakālība. Gardīzī concludes that this is why "the features and traits of the Şaklābs are to be found among the Kīrkhīz (such as) reddishness of hair and whiteness of skin" (tr. Martínez, 124-6, ed. Barthold, 28-9). This constitutes one of several indications of the presence of an ancient Europoid strain among the Kīrkhīz. It also shows the close association, in the Islamic geographical literature, of a certain fair-haired, ruddy complexioned population type of Eurasia with the Slavs.

The later Perso-Islamic historical tradition, in a notice of dubious historicity, mentions a "pass of the Khazars and Şakālība" in connection with the activities of the Sāsānid Djamāsp, who briefly ruled Persia 496-8. These and other notices purporting to record their presence in the north Caucasian zone in the early decades of Islam (e.g. Bal'amī) are almost certainly anachronistic. Paradoxically, we are probably on surer ground with references to Slavs that had been transplanted to Asia Minor or were serving in Byzantine forces that might have had contact with the Arabs as early as the decades preceding the advent of Islam. The earliest evidence for Arabo-Slavic contacts is found in the Byzantine sources. The 10th century chronographer Theophanes, ed. de Boor, i, 348, notes that s.a. 6156/664-5, some 5,000 Σκλαυνοί living on "Roman" territory defected to the Umayyad commander 'Abd al-Rahmān b. Khālīd ('o'Αβδαραχμάν 'o' τοῦ Χαλίδου), going with him to Syria and settling in the village of Seleucobolus in the region of Apamea. During the caliphate of 'Abd al-Malik ('Αβμλέχ), s.a. 6184/692-3, Νέβουλος, the commander of a force of 30,000 men that had been recruited from the Slavs settled in Asia Minor, was bribed by the Arabs and together with 20,000 of his men came over to the Arab side. The Byzantine Emperor Justinian II (685-95, 705-11) slaughtered the remaining Slavs at Leucate (Theophanes, i, 365-6).

The oldest reference in Arab writings, however, is

found in the works of al-Akḥṭal (d. 91/710 [q.v.]), a Christian poet of the Taghlib tribe who was one of the favourites of 'Abd al-Malik. In one of his poems he makes a brief reference to the "throne of reddish Şakālība" *djam'at al-Şakālība al-suhb*, see text and discussion in Lewicki, *Żródła arabskie*, i, 6 ff., and also his *Świat*, 339. Mention is made of the Şakālība by Yazīd b. al-Muhallab, a one-time governor of Khurāsān and then rebel against caliphal authority [see MUHALLABIDS], in a speech given on the eve of his final and fatal encounter with the Umayyads. This took place in 102/720, and his remarks were preserved in a collection of notable addresses by Ibn 'Abd Rabbīh (see Lewicki, *Un témoignage arabe*, 319-31). The Şakālība noted here were, in all likelihood, one or another of the diasporan Slavic groupings that were either serving in the Byzantine forces or living as transplanted colonists in Asia Minor. This notice is important in that it comes directly from a contemporary. Direct contact with the Slavic lands, however, took place only after the Arabs had secured Kh'arazm in the early 8th century (see Lewicki, *Świat*, 326-7), and it became one of the principal entrepôts for commerce with eastern and northern Europe.

The later historian al-Ya'qūbī, *Ta'rikh*, ii, 359, 360, mentions a "city of the Şakālība" s.a. 96/714-5 and 98/716-7 which Maslama b. 'Abd al-Malik [q.v.] conquered in 98/716-7 in his campaign against Constantinople. It is unclear whether this Slavic urban settlement is to be sought in Asia Minor or in the Balkans, although the former seems more likely. Several decades later, in a different theatre of operations, the Umayyad commander and future caliph Marwān b. Muḥammad, in 120/737 made a daring advance into Khazar territory, capturing the city of al-Bayḍā' (probably Sarkel on the Don). Proceeding further, as we learn from the account of Ibn A'ṭham al-Kūfī (viii, 71-2, see also Togan, *Reisebericht*, 295 ff.), he "attacked the Şakālība and the various infidels who lived beyond them", taking prisoner some 20,000 families. Marwān continued his advance and made camp on the "River of the Slavs" (*nahr al-Şakālība*). In this region, he succeeded in capturing the Khazar Kaḡhan and compelled him to embrace Islam. Al-Balādhurī, *Futūh*, 207-8, has a brief notice on this campaign, noting that the 20,000 captive Şakālība who were settled in Khākhūt (Kakhet'i in Georgia) later revolted, and Marwān "attacked and killed them." The location of this *nahr al-Şakālība* remains controversial. It has often been identified with the Volga (Togan, *Reisebericht*, 305). Another view (*ibid.*, 307), however, identifies these Şakālība with the Burtās, Suwār, Asḡil and other Turkic and Finnic peoples of Volga Bulgharia. A passage in al-Mas'ūdī's *Tanbīh*, 67, however, brings us southward to the Don. He remarks that "many settlements of the Şakālība and other nations who penetrated deep into the north" are on a great river called *tnāys* (Tanais). The *Hudūd*, tr. Minorsky, 75, 216, reflects the confusion of the mediaeval Muslim historians and geographers regarding the rivers of the Şakālība and Rūs lands, presenting us with a conflation of the information on the Don and Volga. It notes that the river of the Rūs "rises from the interior of the Şaklāb country ... skirts the confines" of the three Rūs urban centres and the Kīpçak land and "empties itself into the river Atıl." With later authors the situation is not significantly clearer. Abū Hāmid al-Ḡharnāṭī (473-565/1080-1170 [q.v.]), a native of Muslim Spain who spent much of his adult life in the Volga region (from 525/1131 largely in Şākşīn/Şākhsīn), passed through the lands



of the Şakāliba (actually the Rūs region) on a journey that eventually brought him to Hungary ca. 1150. He reports that he left Bulghār by ship on the “river of the Şakāliba”, by which he appears to have designated the Oka (ed. and tr. Dubler, 22/61, 196-9). His contemporary, al-Idrīsī (ed. Bombaci *et al.*, viii, 909-10), but without al-Ġharnāfi’s first-hand knowledge, designates the Don as the *nahr rūsiyya*.

With regard to other riverine centres, al-Mas‘ūdī (*Tanbih*, 67, 183) also mentions the *Danuba/*Danābī (Danube) and Malāwa (Morava) rivers on which Şakāliba settlements are to be found. Around the Malāwa, in particular, were the habitats of the *Nam-djīn* (< Slav. *Nemĭn* “German”) and *Murāwāt* (Moravians, see below).

The same Marwān who led the successful 120/737 campaign, when he became caliph, placed Şakāliba colonies along the borders with Byzantium in Cilicia (at al-Khuṣūṣ), northern Syria (at Salmān, near Kūrus/Cyrrhus) and the upper Euphrates (Hiṣn Ziyād/Arm. *Khartabirt*, on the border zone). The second ‘Abbāsīd caliph, al-Manṣūr, in 140/757-8 sent his son to raid the Şakāliba (al-Ya‘kūbī, *Buldān*, 237). In that same year, according to al-Balādhurī, 166, the caliph rebuilt al-Maṣṣīṣa (Mopsuestia) and transplanted thither Şakāliba, Persians and Christian Nabataeans from al-Khuṣūṣ. Some of these Şakāliba may have been involved in the disturbances reported by al-Ya‘kūbī (Lewicki, *Osadnictwo*, 488, and discussion in his *Żródła arabskie*, i, 265-6). Evidence for Slavo-Muslim co-operation against Byzantium can be seen in the notice found in Constantine Porphyrogenitus (*DAI*, 228/229) which tells of a raid on Patras in the Peoloponnesus ca. 805-7 by Slavs coming from that region who were assisted by “African Saracens.” The antecedents of this alliance are obscure. Still more murky is the report in al-Ya‘kūbī (*Ta‘rikh*, ii, 598-9), s.a. 239/853-5 or 240/854-5, regarding an unnamed “ruler (*sāhib*)” of the Şakāliba, to whom the Georgian mountaineers, the Şanāriyya (Ts’anar), appealed (along with similar entreaties to the Byzantine Emperor and Khazar Kaġhan) for aid against the caliphal forces led by the Turkic general Bugha the Elder [*q.v.*].

The Slavic polities that took shape in the Balkans were, of course, oriented, in peace and war, towards Constantinople. Although the Muslim sources largely ignore the ferocious Byzantino-Bulghār wars of the 8th-9th centuries, al-Ṭabarī (iii, 2152-3) knows of a “king of the Şakāliba” who, in 283/896-7, attacked the Imperial capital. This was the now Slavified Bulgarian king Symeon (reg. 893-927), whose attempt on Constantinople had actually begun in 894 and came to an end in 897 (on Symeon and Byzantium, see Fine, *The early medieval Balkans*, 137-58). According to al-Ṭabarī, the Emperor defeated him only with the aid of Muslim troops which he recruited from the Muslims who were in his territory, but Byzantine sources make no mention of such assistance.

Well before this time, however, the Muslim world was already gaining more direct access to the lands of the Şakāliba and incorporating the knowledge acquired thereby into geographical schemes derived from the Graeco-Roman tradition. Thus the *Kutāb al-Ziġī* written ca. 156/772-3 by al-Fazārī, typical of the mathematical geography of this era (the pertinent fragment from which is preserved in al-Mas‘ūdī, *Murūġī*, ed. Pellat, ii, 377), placed the Şakāliba at the end of a quite realistic listing of peoples that included the Toghuzghuz, the “Turks of the Khākān”, the Khazars, al-Lān (Alans) and Burdjān (Danubian-Balkan Bulghars), and presented them as occupying a

region extending 3,500 *farsakhs* in length and 700 *farsakhs* in width. Al-Kh‘wārazmī (105), however, equated the country of the Şakāliba with “Ġharmāniyā” (the “Germania” of the Latin tradition), i.e. Central Europe. In keeping with this scheme, the country of “Sarmātiyya” (Sarmatia) was identified with the territories of the Burdjān and al-Lān (Alans). Ibn Khurradādhbih, 92, 155, with Ibn al-Fakīh, 6-7, 83, following him, divides Europe (*Arūfā*) into “al-Andalus, al-Şakāliba, al-Rūm and Firanja.” The Şakāliba are placed north of al-Andalus, alongside of the Burdjān and Abar (Avars). In another passage, Ibn Khurradādhbih, 119, notes the Khazar, Alans, Şakāliba and Abar in a listing reflecting the disposition of the larger, politically more important peoples extending from the Volga to Central Europe (Ibn Rusta, 98 has a similar listing).

The location of the Şakāliba lands

By the 3rd-4th/9th-10th centuries, the material deriving from first-hand sources, i.e. travellers, merchants (Jewish and Muslim), Muslims who had spent time in Byzantium and Eastern Europe (e.g. Muslim b. Abī Muslim al-Djarmī and the sources that came to comprise the “Caspian Codex”, see Zakhoder, *Kaspiyskiy svod*) and had direct experience of the region, had substantially increased. As a consequence, the information available to the Muslim world, although not without serious lacunae (cf. the confusion noted above with regard to the “river of the Şakāliba”), became more expansive and richer in detail. Our 4th/10th century sources are unanimous that the Şakāliba occupied a heavily forested, “vast country” subject to ferocious frosts. The borders of this “country of the Şakāliba”, however, are not precisely delineated. According to the *Hudūd*, tr. 158, to the east lay the Inner Bulghārs and some of the Rūs, to the south were some parts of the Gurz Sea (usually the Caspian but here designating (see 53) the Black Sea) and some parts of Rūm. To the west (actually north-west) and north were the “Uninhabited lands.” The Sea of Azov (the Maeotis, *Māwṭs* in the *Hudūd*, 54) is noted as the “extreme limit of the Şakāliba towards the north.” Al-Kāzwinī (*Āthār*, 614), writing in 674/1275-6, but largely using older data, places the Şakāliba country in the west of the sixth and seventh climes, adjoining the Khazar realm and the mountains of Rūm.

The Slavic primary habitat and migrations

The imprecision of our sources with regard to Şakāliba borders is understandable. These lands, although very important for trade, were distant, dangerous and difficult of access. Moreover, from the 5th-9th centuries the Slavs had been undergoing a series of migrations out of their ancient habitat. Gothic, followed by Hunnic, pressures provided the catalyst for the breakup of Proto-Slavic “unity” and the migrations of elements of the Slavs southwards towards the Danube and across it to the Balkans and westward into Germanic and (earlier) Celtic lands. By 527, the Antes and Sclaveni were raiding the Byzantine Balkan holdings. This pressure increased with the advent of the Avars in the Western Eurasian steppes ca. 558. By the early 7th century, the Slavs were swarming over many parts of the Balkans, penetrating as far as Greece. Slavo-Avar pressure increased during the reign of Heraclius (610-41), who successfully defended Constantinople against a joint Avaro-Slav-Persian land and sea assault in 626. According to Constantine Porphyrogenitus (*DAI*, 146/147-148/149, 152/153), the Serbs and Croats took possession of the



lands that now bear their names during the reign of Heraclius.

Although our Muslim sources came into direct contact with the Slavs after the great migrations were completed, the various Slavic groupings, extending from the Elbe and Baltic to the Pontic zone and Balkans, were still in the process of defining themselves as political entities. The Islamic authors of the 'Abbāsid era were aware of them, collectively, as a distinct ethnolinguistic and cultural grouping consisting of various branches. Some of these subgroups, in certain of our accounts, were already emerging as more clearly defined polities with their own identifying characteristics. Others, unaccountably, remained a liminal presence. Nonetheless, we have a number of remarkable accounts of the Šakālība, with an occasional wealth of detail. These accounts are associated with three historico-geographical traditions (to some degree interrelated) that are represented by Ibn Rusta and Gardīzī; al-Mas'ūdī; and Ibrāhīm b. Ya'qūb.

The Šakālība lands

The Ibn Rusta-Gardīzī tradition (Ibn Rusta, 143-5; Gardīzī, ed. Barthold, 38-9, tr. Martinez, 162-6, elements of which are also preserved in the *Hudūd*, 158-9, and Marwazī) is largely ethnographic and derives primarily from sources belonging to the 3rd/9th century. It begins by noting that the Šakālība lands were only 10 days' travel from those of the Pečenegs [q.v.]. The Šakālība country was located beyond the steppe in dense forests. According to al-Mas'ūdī (*Murūdj*, i, 142) "their residences are in the north towards where it joins the west." Ibrāhīm b. Ya'qūb (ed. Kowalski, *Relaqa*, i, 56), writing in the 960s, however, has them stretching from the Syrian Sea (*Baḥr al-Šāmī*, i.e. Eastern Mediterranean) to the "Ocean" (the Baltic being meant here). Ibn al-Fakīh, 295, in a reference, perhaps, to an Eastern Slavic grouping located near the north Caucasus, remarks that the Caucasus is connected to the land of the Šakālība and "in it there is also a tribe of the Šakālība".

Tribes, political organisation and urban centres

Ibrāhīm b. Ya'qūb (7) describes the Šakālība, in general, as possessing formidable military might. Indeed, if not for their excessive divisions, "no nation could stand up to them in power."

We have a variety of notices on the titles and leaders of the Šakālība. Ibn Khurradādhbih, 17, and al-Bīrūnī, *Āṭhar*, 102, mention that the "king of the Šakālība" has the title **knāz* (al-Bīrūnī has *kbbār* = cf. Russ. *knyaz* "prince", a title ultimately of Germanic origin). Al-Mas'ūdī (*Murūdj*, ii, 142-5) has an important notice on the Šakālība tribal polities known to him. He remarks that they have kings, are divided along tribal lines ("they [comprise] many tribes and a vast [number] of types") and often war among themselves. He makes reference to a tribe among them "in which the kingdom (*al-mulk*) was of old", implying the earlier existence of some all-encompassing Slavic political union. "Their king was called *Mādjak* and his tribe is called *Walīāba*. The tribes of the Šakālība followed this tribe in other times past..." He further comments that the *Walīāba* were the "purest of lineage, ... the greatest of their tribes and the foremost among them... Then the authority between these tribes was disputed and their (political) organisation (*niẓām*) came to an end. Their tribes formed different groups. Each tribe placed a king over itself..." Ibrāhīm b. Ya'qūb (1-2), who gives the

name/title of this king as *Mākhā*, largely repeats al-Mas'ūdī's information, adding that in his day, the "tribes of the north have gained ascendancy over some of them and inhabit" some of their lands (probably a reference to the growing power of the Germanic Holy Roman Emperors in the western Slavic territories).

Elsewhere, al-Mas'ūdī, *Murūdj*, ii, 144, perhaps referring to the situation in his own day, mentions 'ldyr as the leading king of the Šakālība, a ruler possessing many towns, cultivated fields, large armies and to whose territory Muslim merchants were wont to travel for trade. Beyond his lands lay those of the "king of al-Afragh" (Prague, see below). The identity of this figure is also unknown. Russian and Ukrainian historians (e.g. Hrushevs'kij, i, 408) suggested that 'ldyr was al-Dirr = the Varangian Dir of the Rus' chronicles, who briefly held Kiev in the mid-9th century. Given the context, this seems unlikely. Lewicki (*Świat*, 356) reads this name as **Aldayr* and proposes him as a ruler of White Croatia. This is not impossible, but it lacks corroborating evidence.

The Ibn Rusta-Gardīzī tradition, reflected also in the brief notices in the *Hudūd*, 159, and *Mudjmal*, 421, reports that their chief, whom all obey, wears a crown. Their chief of chiefs is named **swyrt blk* and his deputy is called **swbndj* (**shubandj*). The first name appears to be a rendering of **Svętoplok*/Svętoplok (cf. Constantine Porphyrogenitus, *DAI*, 64/65, 176/177, 180/181, Σφενδοπλόκος), the king (reg. 870-94) of Moravia before it was overrun by the Hungarians.

The second name/title noted by our sources is viewed as an attempt to render a Slavic **zhupanets* < *zhupan* (an Old Slavic title of possible Avar or Turkic origin).

Ibrāhīm b. Ya'qūb (1) reports that in his day, the Šakālība had four kings: an unnamed ruler of the Bulgarians (*Bulkārīn*), *Bwyslāw* (*Boyeslav, probably Boleslav I, 935-67, the Bohemian ruler, see Kowalski, *Relaqa*, 60), the "king of Frāgha (Prague), *Bwyma* (*Boyma = Bohemia) and *Krkw* (Krakow, a reference to Boleslav I's control of White Croatia), *Mashka*, king of the North (a reference to Mieszko I of Poland) and *Nakun* (Nakon) in the far west." Nakon was the ruler of the Obodriti/Obodriči, the most politically advanced grouping of the Polabian Slavs in the mid-10th century (see Leciejewicz, *Słowianie zachodni*, 157; Salivon, *Samosoznanie*, 131-40). Ibrāhīm, who journeyed to this land, has left us a detailed description of these kingdoms. Nakon's realm, in the west, was bordered by the Saxons (*Saksun*) and the *Murmān* (Normans, probably Danes; see Kowalski, *Relaqa*, 63); to the east were the Veleti/Vilci/Ljutiči; and in the south were the Lusatian Sorbs/White Serbs (see Salivon, *Samosoznanie*, 132). King Boyeslav/*Boleslav's realm extended from Prague to Krakow, requiring some three weeks' journey. Prague, our source notes, was constructed of stone and lime. This land, according to Ibrāhīm, who reports the prices for wheat, barley and fowl there, was deeply involved in commerce. Šakālība, Rūs, Hungarians, Muslims and Jews came to trade, bringing out slaves, tin and furs. Ibrāhīm reckons among the remarkable characteristics of the people of Bohemia, given the stereotypical image of the Šakālība in the Islamic lands, the relative absence of blondness among them. Most, he reports, have dark brown hair.

The land of the king *Mashka* (Mieszko I) is described by Ibrāhīm 4-5) as the most extensive of the Šakālība domains, with fertile soil and an abundance of foodstuffs, meat and honey. The king supported his



army of 3,000 armoured men, 100 of whom are equal to 1,000 of others, from the taxes levied on the markets. The king also provided for the children, male and female, of his army, including dowry and bride-price payments. Maṣḥka's neighbours are the Rūs in the east and the Baltic Pruss (*Brūs*) in the north. Our source then passes on to an account of the (now) Slavified Bulgarians (*Bulḡārīn*), whose land he did not personally visit, but whose emissaries he met in Magdeburg (*Mādhiburgh*) at the court of Otto I. He reports that they had more than a rudimentary governmental apparatus and had men who were familiar with foreign languages.

Of the other tribes and their rulers, almost all of whom are to be found in the Central European Slavic lands, al-Mas'ūdī (*Murūḍī*, ii, 142-3) first mentions the **Ustutāna*. This name is also cited by Ibrāhīm b. Ya'qūb, 9, 120 ff.) who has the corrupted form *Šbrāba* (var. lect. *ʿšbrāna*, *ʿštrāna*, *ʿštrāʿa*, *ʿšbwāna*). These are the Stodorane of Brandenburg, the Heveldi of the German chroniclers (see Marquart, *Streifzüge*, 104). The king of these *Ustutāna* is recorded as *Başklabidī*. Next are the *Dūlāba* whose king "at the present time is called *Wāndī ṣlāf*." These are the Dudlebi/Dulebi, an Eastern Slavic tribal grouping, much oppressed, according to Slavic historical tradition, by the Avars (*PSRL*, i, 11-12) whose territory extended into Western and Southern Slavic regions. The name of their ruler *Wāndī ṣlāf* is undoubtedly Veceslav (Wenceslas), whom Marquart, *Streifzüge*, 103, identifies with Wenceslas I of Bohemia (920-9), for which there is no evidence other than a similarity of names. Our sources place them alongside the *Nāmdjīn* (< Slav. *nemčīn*, *nemets* "German", see above), whose king is called *Ġharānd* and who are described as "the bravest of the tribes of the Ṣakāliba and the most chivalrous." These are the Germans of Conrad of Franconia (d. 919). Clearly, the use of the Slavic **Nemčīn* probably points to a Slavic source for this ethnonym in the Muslim world (cf. also the *Khazar* Hebrew Correspondence; Ottoman Turkish [q.v.] *Nemce* "German, Austrian" is most probably a later, independent borrowing). Next to them is the unidentified tribe called *Mnābīn* (omitted in Ibrāhīm b. Ya'qūb) led by **Ratīmīr*. This grouping is followed by the *Sarbin*, the Serbs, of whom al-Mas'ūdī remarks that they are "awe-inspiring" (*muḥīb*). Marquart, *Streifzüge*, 106-9, who conjectures that al-Mas'ūdī's notice stemmed from the first third of the 9th century, identified them with the Lusatian Sorbs, the "White" or "unbaptised" Serbs noted by Constantine Porphyrogenitus (*DAI*, 152/153), as living beyond the Hungarians in a region called *Boix*, bordering also on the Franks and Great Croatia. Given the Central and Eastern European thrust of our source's information, which does not really touch on the South Slavs, this is probably correct.

Next are the *Murāwat*, the Morava or Moravians (most probably of the former Great Moravia, see Lewicki, *Znajomość*, 98-9). Gardīzī, tr. Martinez, 161, ed. Barthold, 38 (ms. *mrdāt* = *mrwāt*) places them 10 days' north of the "Nandur" (the Danubian Bulghars), beyond the "great mountain range" (the Carpathians). They are described as numerous (greater than the Byzantines) and wearing clothing resembling that of the Arabs (turban, shirt and waistcoat). They practise agriculture and viniculture due to the abundance of water which is not channelled into ditches or canals, but follows its own course over the ground. They consist of two distinct communities (regrettably not further defined). Most of their trade is with the West (ms. *ʿrb* for *ghrb*, thus Barthold, 59,

translates this as "they carry on their trade predominantly with the Arabs"). There is a rather confusing version of this notice in the *Hudūd*, 160, in its section on the "*Mirwāt*." Here, their eastern neighbours are given as some of the *Khazarian* Pečenegs and portions of an unnamed mountain range. To their south are other *Khazarian* Pečenegs and the *Gurz* Sea (the Black Sea). In the west are some parts of the *Gurz* sea (?) and the Inner Bulghars. To the north are some Bulghars and the *Wnndr* mountains. The *Hudūd* further comments that they are Christians who speak Arabic (*Tāzi*) and *Rūmī*. Their dress is like that of the Arabs and they live in tents and felt huts. All of these details, in particular their linguistic affiliations, seem highly improbable (see Minorsky's comments, 442). They are portrayed, in the *Hudūd*, as being "on friendly terms with the Turks" (the Hungarians, who conquered them and destroyed their state in the late 9th century) and the Byzantines. This would appear to date this notice to the mid-9th century. Their neighbours, in al-Mas'ūdī's narrative, are the *Khurwānīn* (the White Croats are meant here, see above), the *Šāsin* (perhaps to be emended, as Marquart, *Streifzüge*, 122, suggests, to **Sākhīn* "Čekhs") and the unidentified *Hshyābīn*, *Khshānīn* in Ibrāhīm b. Ya'qūb. Marquart, *Streifzüge*, 140-1, would see in them the Guduscani (**Djushshānīn*), a Slavic tribe noted together with the Obodriti and Timočane in Frankish sources, who sent embassies to the Frankish court in the early 9th century. The last tribe in Ibrāhīm's variant of al-Mas'ūdī's listing is the *Brāndjābīn*, in whom Marquart, *Streifzüge*, 107, would see **Branicevin*.

Beyond the domain of *Ydyr* (see above), the foremost king of the Ṣakāliba, according to al-Mas'ūdī, *Murūḍī*, ii, 144, is the king of al-Afragh (Prague) who has "mines of gold, cities, vast, cultivated fields, many armies and great numbers (of people)." He conducts wars with the surrounding states of *Rūm*, the Franks (*al-Firandī*) and the Langobards (*lbzkrd*, recte *lnwkrd* for *lnkwbrd*) with "alternating success (*siḡāil*). Beyond him is the "king of the Turks" (Hungarians), whose people are "the most handsome in appearance of the Ṣakāliba, the greatest in number and the most ferocious."

Near the eastern border of the Ṣakāliba is the town **Wāntūt* (Ibn Rusta, 143, Gardīzī, ed. Barthold, 38, tr. Martinez, 162; *Hudūd*, 159; *Wābūt*, cf. the *Wnntūt* of the *Khazar* Hebrew correspondence (Kokovtsov, 31, 88-9 n. 4)), some of whose inhabitants, according to the *Hudūd*, "resemble the Rūs." It has long been suggested that *Wāntūt* rendered **Vētič(i)*, the name of an Eastern Slavic tribe, the Vyatichi.

Although some elements of the accounts of the Muslim historians and geographers touch on the Eastern Slavic groupings, most of our information on the latter is inextricably tied to the Rūs theme [see *rūs*]. Abū Ḥāmid (ed. Dubler, 25-6/64, tr. Bol'shakov, 37), however, makes no distinction, for in his day, the Rūs, whatever their origins, were fully Slavified. He reports that he went to a city of the Ṣakāliba called *Ġhūr Karmān* (Dubler: *Ġhūr Kūmān*, cf. also Bol'shakov, who attempts to interpret "Kuyav" = Kiev from this form). "In it are thousands of Maghribians, with the appearance of Turks. They speak Turkic and shoot arrows like the Turks. They are known in this country as the *Badīna*" (= Pečeneg). In this connection we might recall that Rashīd al-Dīn (ed. Karīmī, i, 482) refers to Kiev by its Turkic name *Men Kermen*. *Kermen* is a Kipčak Turkic word meaning "fort, city." It was borrowed into 14th century Russian as well. Rashīd al-Dīn fur-



ther notes the presence there of the *kaum-i kulāh-i siyāhān*, the *Černii Kloboutsi* (Mod. Russ. *Černie Klobuki* "[people] of the black cowls") of the Rus' sources. These were Turkic tribesmen who had taken service with the Rus' princes of Kiev. One of the constituent elements of the *Černii Kloboutsi* were remnants of the Pečeneg tribal union. The confusion of these Turks with "Maghribians" probably stems from some element of their dress. Some of them seem to have been Muslims, for Abū Hāmid, who was departing for Hungary (*Bāshghird, Unkūrtiya*), left behind some of his students to care for their needs. *Qhūr Karmān*, then, would appear to be a Turkic name for Kiev; see Pritsak, *Eine altaische Bezeichnung*, 1-13. In Hungary, Abū Hāmid also encountered Muslim "Maghribians", in all likelihood, Pečenegs (Hung. *Besenyő*) who were in the service of the Hungarian kings (see comments of Bol'shakov, 75).

The slave trade

The Šaĳāliba lands and peoples were intimately associated, as we have noted, with the slave trade, so much so that their name became synonymous with it. Slaving raids aimed at the Šaĳāliba were largely carried out by the Hungarians and the Rūs. Ibn Rusta, 142, has a particularly full notice. He reports that the "Maghribiyya" rule over their Šaĳāliba neighbours. "They require of them raw materials (*mu'an ghaliza*) (as tribute)" and treat them like prisoners of war. They raid them regularly and take their captives to "Kardj" (Kerč) in the Crimea. This, presumably, was their point of entry into the Byzantine world. The Rūs engaged in similar slaving raids, taking their captives to Khazaria and Volga Bulgharia, where they were sold. Some Šaĳāliba, according to Gardīzī (tr. Martínez, 166, 167, 169, ed. Barthold, 39), voluntarily worked for the Rūs as bond servants in order to be "free of [further obligations of] service." This same source, however, notes that the Šaĳāliba themselves have "many captured slaves." Al-Iṣṭakhrī, 305, reports that most of the Šaĳālibā, Khazar and Turkic slaves came to Khwārazm, along with the furs, etc. of the northern forests. Ibn Hawkal, ed. Kramers, ii, 339, 340, 392, presents Khwārazm as not merely a passive recipient of this bounty. The Khwārazmians themselves engaged in slaving expeditions to Bulghār and the northern lands. In addition to Khwārazm and the Sāmānid orbit, Muslim Spain via the Maghrib, according to Ibn Hawkal (i, 97, 110; see also Lewicki, *Świat*, 365), was one of the entry points of Šaĳāliba slaves into the Islamic world. Another market was Adharbaydjān in Transcaucasia, whither Šaĳālibā, Greek, Armenian, Pečeneg and Khazar slaves were also brought (*Hudūd*, 142).

Religion

In his account of Khazaria, al-Mas'ūdī, *Murūdī*, i, 213-14, portrays the Šaĳāliba and Rūs as the principal pagans of the country. In contrast to the Muslims, Christians and Jews, who each have two judges for their respective communities, the pagans were accorded only one "who renders judgment according to pagan practice (*bi-hukm al-djāhiliyya*), the judgment of reason." The tradition represented by Ibn Rusta, 144, Gardīzī, tr. Martínez, 164, ed. Barthold, 38, and the *Hudūd*, 158, states that they are all fire-worshippers. Clearly, this notice stems from material that had been gathered before elements of the Slavs were converted to Christianity in the mid-late 9th century. Worship of the hearth fire and of the sun among the pagan Slavs, bespeaking strong ancient Iranian influences, is well-established in the scholarly literature.

Ibn Rusta, 127, is aware, however, that Christianity had already been adopted by Balkan Slavs during the reign of the Byzantine emperor Basil I (867-87). In reality, Christianity had already begun to make headway among the Balkan Slavic peoples before the era of Basil I. Events came to a head in the latter years of the reign of Basil's predecessor, Michael III (842-67). In the course of an extraordinary concatenation of diplomatic and military initiatives undertaken by the Franks, Great Moravia, the Balkan (Turkic) Bulgharian realm and Byzantium, the Bulghar ruler, Boris, converted to Orthodox Christianity in 864 (on the Cyrillo-Methodian mission, which forms the backdrop to these events, see F. Dvornik, *Byzantine missions among the Slavs*, and Vlasto, *The entry of the Slavs*, 155 ff.). The Slavic subjects of the Bulghars were already moving towards Christianity. The conversion, at first resisted by some elements of the Turkic Bulghar aristocracy, ultimately contributed to their complete Slavification. The Slavs to which Ibn Rusta referred are generally believed to be elements of the southern Serbian tribes converted in 877 (Marquart, *Streifzüge*, 239-42). Vlasto, 208, has concluded that the bulk of the Serbs were Christian from about 870. Fine, *The early medieval Balkans*, 139-40, however, views them as still essentially pagan at this time. The comment by Ibn al-Faḳīh, 77, that the "Šaĳāliba have crosses" is, in all likelihood, a reference to the Balkan Slavs (Lewicki, *Zródła arabskie*, ii/1, 56). Similarly, the report in *Hudūd*, 157, regarding "Christianised Šaĳāliba" in a "province of Rūm" who pay taxes to the emperor points further to the South Slav area. Al-Mas'ūdī, *Tanbih*, 181-2, perhaps alluding to the struggle between Rome and Constantinople in the 9th century for the confessional loyalty of the newly-emerging Slavic Christian communities, notes that "the majority of the Šaĳāliba, the Burghar and other nations which are devoted to Christianity obey the ruler of 'Rūmiyya.'" This must refer to the Byzantine emperor rather than the Pope of Rome.

Furs among the Šaĳāliba

According to Abū Hāmid (ed. Dubler, 22-3/61-2, tr. Bol'shakov, 35), the "River of the Šaĳāliba" has in it an animal with a black pelt that looks like a small cat. It is called a "water sable" and its hides are exported to Bulghār and Sakhsīn [see šāḡsīn]. They conduct their business affairs using fur-less, old squirrels pelts (as currency). If the head and claws are intact, 17 of these are worth one silver dirham. They tie them up in a bundle and call it a *djuqn*. Furs, as we know from indigenous sources, served as currency in Rus', indeed a small unit of currency was the *kuna* (cf. Mod. Russ. *kunitsa* "martin"). Dubler (348) saw *djuqn* as a possible garbling of *kuna*. Bol'shakov (73-4) preferred a reconstruction of the Arabic form as **djirfn* for Old Russ. *grivna*, a unit of currency larger than the *kuna*. Abū Hāmid then goes on to describe the use of these furs, with the ruler's seal on them, as currency.

Later references

There are some, anachronistic, references to the Šaĳāliba in the later Muslim sources, which repeat information stemming from the 9th-10th centuries. Most of these, however, no longer deal with them as a specific ethno-linguistic unit, but rather as distinct countries, cf. al-Idrīsī's extensive treatment of "Bu'āmiyya" (Bohemia), "Buluniyya" (Poland) and "Rūsiyya" (see Lewicki, *Polska*). Thus al-Dimashqī (261-2) largely cites the information of al-Mas'ūdī, al-Bakrī (who preserved Ibrāhīm b. Ya'qūb's account for us), al-Idrīsī and the historian Ibn al-Athīr (tale of the Rūs conversion). An interesting mix of old and



more recent data is found in Abu 'l-Fidā's *Takwīm al-buldān*. For example, he reports the more current hydronyms: *Tunā* (Danube), *ʿzu* (Turk. Özü = the Dnepr), *Tān* (Don) (ed. Reinaud, 63-4). Following Ibn Saʿīd, he makes note of the city of *Lūyāniyya* which belonged to the greatest of the Şakāliba kings (206). It is described as one of the most important ports on the Baltic. Near it, towards the east, is the (city of ?) *Şāsin* (perhaps *Šāḍīn*) (Lewicki, *Świat*, 328, suggests that the two Baltic Slavic centres noted here are Wolyń Pomorski and Szczecin). In the Balkans, he mentions the mountains of Croatia (*Djabal ʿKhurwāsiyā*) and Slavonia (*Ishkāfūniyya*) (202). The latter is placed (211) on the shore of the "Sea of Venice" (the Adriatic). By the Mongol era, however, many of the themes of the classical Islamic geographers were repeated uncritically and occasionally incorrectly. Thus al-Kazwīnī, *Athār*, 616-17, sees in *Mashka* (Mieszko, see above) the name of a "broad city in the country of the Şakāliba at the coast of the sea" as well as the name of its ruler. Moreover, his customs are contrasted with those of the "other Turks", blurring thus the Şakāliba, the Turks and others of the Northern peoples.

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(P.B. GOLDEN)

2. In the central lands of the caliphate.

The white slaves in the armies of the 'Abbāsids, when the caliphate underwent its military transformation during the 3rd/9th century [see *ḌĀYSH* and *GHULĀM*. 1], were predominantly Turks and Rūm, the latter probably in majority Greeks and Armenians. But by the opening of the 4th/10th century, a certain number of Şakāliba, here to be interpreted as Slavs from Central and Eastern Europe and possibly as some of the Ugrian peoples of Eastern Russia [see *BURṬĀS*], appear within the 'Abbāsīd caliphate, though only as a subordinate element of the slave troops there, given the easy availability to the 'Abbāsīds of Turks from Central Asia and the South Russian steppes.

It is with the Fātimids that we really find a significant Slav military element. Şaklabī commanders are known in the army of the Aghlabīds of Tunisia, but the early Fātimīds had a prominent commander and admiral, Şābir, a freedman of the governor of Sicily Ibn Kūrhūb, and Şābir's Slav seamen and troops har-



ried the coasts of southern Italy as far as Salerno and Naples. The geographer and traveller Ibn Ḥawkal (378/988) noted that the most populous quarter in Palermo was the *ḥārat al-Šakālība* (ed. Kramers, 119, tr. Kramers and Wiet, 118). But it was under the caliph al-Kā'im (322-34/943-46 [q.v.]) that the Slav element in the Fātimid forces really increased, especially after the revolt of Abū Yazīd [q.v.] and his Berber Khāridjite supporters showed the need for reliable professional troops. Hence several Šaklābī commanders, with typical slave names like Maysūr, Marām and Buṣhrā, begin to be mentioned in the historical texts. Earlier authorities, such as Amari and his reviser Nallino, interpreted the consonant ducatus *الصقل/الصفلي* of the sources as *al-Šikillī* 'the Sicilian', but I. Hrbek has pointed out that it is unlikely that native Sicilians (for whom the plural form is normally *al-Šikilliyyūn*), enjoying protected *dhimmi* status, would be enslaved.

The real origin of these Šakālība must have been the Slav peoples of Central Europe and the Balkans, then in considerable turmoil from the warfare of the Byzantines and local Croat, Serb and Bulghar rulers and from expansionist pressures against the Slavs from the Germanic *Ostmark*. Prague was a centre of the slave trade, and St. Adalbert relinquished the bishopric of Prague in A.D. 987 because he could not ransom all the Christian slaves which Jewish merchants brought thither. Captives of war were shipped as slaves, almost certainly by the Venetians, through the ports of Dalmatia [q.v. in Suppl.], with the Muslim potentates as their purchasers, and, despite Papal and Imperial anathemas, this traffic continued well into the 5th/11th century; in 1076 Pope Gregory VII made King Zvonimir swear as part of his coronation oath not to allow the slave trade in Croatia and Dalmatia.

Within the Fātimid caliphate, the Slavs continued to play a conspicuous role in the reign of al-Mu'izz (341-65/953-75 [q.v.]), and al-Makrīzī states that the caliph learnt the languages of his servants and retainers, sc. Berber, Rūmiyya (according to Hrbek, probably the Sicilian dialect of Italian), Sūdāniyya and Šaklābiyya. Two of his prominent commanders, the eunuch Kayṣar and Muẓaffar, were Slavs, but the most celebrated of all was the conqueror of Egypt for the caliph, *Djawhar* [see *ḌAWHAR AL-ŠIKILLĪ*], whose ambiguous *nisba* is probably to be interpreted as al-Šaklābī, as is possibly that of the eunuch commander *Djawdḥar* [q.v.]. *Djawhar's* career, together with those of his son al-Ḥasan and, probably, of the eunuch Bardjāwān [q.v.] in the reign of al-Ḥākim (386-411/996-1021 [q.v.]), mark the apogee of Slav influence in the Fātimid state. During the course of the 5th/11th century, Slavs became less prominent in the army as the share of the Turks increased and as conditions in the Balkans became more peaceable, with the formation of stronger nation states there. They nevertheless continued to be the favoured bearers of the ceremonial parasol or *mizalla* [q.v.] (this office coming fourth in the administrative-military hierarchy after the vizier, the head chamberlain or *ṣāhib al-bāb*, and the commander-in-chief or *isfahsālār*), and they left a mark on the topography of Fātimid Cairo, according to al-Makrīzī, *Khīṭat*, Cairo 1324/1906, iii, 68, in the shape of the *darb al-Šakālība* in the Zuwayla quarter of the city.

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slaves in the medieval Middle East: the case of Iraq (869-955) and Egypt (848-1171), in *IJMES*, xiii (1984), 471-95. (C. E. BOSWORTH)

3. In the Muslim West.

As noted in section 1 above, the Arabic geographers of the 3rd-4th/9th-10th centuries gave the name *Šakālība* to the peoples of the centre and north-east of Europe occupying territories which stretched from north of the Byzantine empire to the lands of the Khazars and Bulghārs in the east to those of the Franks and Lombards in the west, corresponding, it appears, to the lands of the Slavs.

Since Umayyad times, slaves of such origin in the Islamic world had reached appreciable numbers, used as domestic slaves and as soldiers, in particular in caliphal service (see above, section 2). It seems that in the west, these Šakālība came mainly from the commerce which had developed in the 8th and 9th centuries between the *Dār al-Islām* and the lands of the Carolingian West. Western sources, and to a small extent, Arabic ones, attest the fact that these slaves, the product of war and, probably also, of raids mounted from Christian Germany into the Slav lands, were forwarded to Spain, and probably also the Maghrib, by merchants from marginal ethno-cultural groups acting as intermediaries between the Christian and Islamic worlds: 'Greeks' of Italy (Neapolitans, Amalfitans and, very likely also, Venetians), and above all, the Jews of Spain and Septimania.

It appears also that, very soon, the Šakālība sold in Spain had previously, on reaching Muslim territory, undergone castration, evidently to increase their value on a market where the demand for eunuchs was strong, given the need for male staff for the running of harems. These facts doubtless explain why the term *Šakālība* soon acquired the specialised meaning of 'a white eunuch', in opposition to the *ʿabid*, black slaves. In the 4th/10th century, this trade was very important and seems to have been the main cause for the rise of the great port of Almería, from which these slaves were re-exported to other Muslim lands of the Mediterranean basin. Thus the castration was done in al-Andalus, in connection with an important Jewish group attested in the town of Lucena. Those Šakālība brought to Kh̲w̲ārazm or Kh̲urāsān from the eastern part of the Slav world do not appear to have been the object of the same treatment, but little is known about this question apart from what is mentioned exiguously in the geographers.

In an important article, David Ayalon has considered afresh the question of the true origin of these Šakālība, which most authors, following Dozy, considered as stemming from wars and raids of the Muslims of al-Andalus against the southern fringes of the Christian West (northern Spain, southern France, the coasts and islands of the Tyrrhenian Sea) rather than from the actual Slav lands. According to Ayalon, the text of Ibn Ḥawkal adduced by Dozy, Lévy-Provençal, Ashtor, etc., has been wrongly interpreted. He holds that the Arabic geographers of the 3rd-4th/9th-10th centuries made a clear distinction between the Galicians, Franks and Lombards on one hand, and the Šakālība or Slavs on the other. Hence it could be said that, given the fact that many of the Šakālība were supposed to come from the Carolingian empire and not from the Slav lands, the military importance of slaves of Christian origin in the mediaeval Islamic world has been exaggerated. Ayalon's thesis is that, in the main centres of Muslim power, and even in al-Andalus, for long, pagan soldiers with white skins from the *Dār al-Ḥarb* were preferred to Christians from Europe, who appear in this role relatively late.



This reconsideration, and the interpretation of Ibn Hawkal's text, should be approached with prudence. Ayalon virtually leaves out the Western documentation, in Arabic and Latin, which should be carefully re-examined before reaching the conclusion which he proposes. In principle, and from the ethnogeographical viewpoint, Ibn Hawkal may not be confusing the Şakāliba with the Franks and other peoples of the West. But in the same passage he says that the people of al-Andalus "attack the Slav lands in the directions of Galicia, the Frankish lands, Lombardy and Calabria and take prisoners there", which is hardly comprehensible unless one admits that the human product of Saracen piracy on the Western European coasts was considered as belonging to the general group of Şakāliba. This point might be verifiable in certain particular cases, such as that of the "Slav" ruler of the Denia *ṭāʾifa* in the 5th/11th century, Muḍjāhid, whose origin was, there is reason to think, Italian.

In the East, some Şakāliba—it is difficult to know whether these were eunuchs or not—were used as soldiers by the Umayyads of Damascus, perhaps in imitation of the Byzantines, who had corps of Slav troops. The ʿAbbāsids favoured the use of Turks, and the Slavs played only a minimal role in Baghdad. But in al-Andalus, the Cordovan Umayyads seem to have prolonged, in this sphere as in others, the Damascus tradition. Servants of Şakālibī origin are attested in the 3rd/9th century under the amirate, but it was under the caliphate that their increase in numbers became spectacular. At the end of ʿAbd al-Rahmān III's reign (350/961), there are said to have been almost 14,000 Şakāliba at Cordova.

These persons, who had come as children into the service of the state, received a good "technical" and intellectual education, and were used as domestic attendants, court officials, soldiers and administrators, reaching the highest levels in all these spheres. Already under the amir ʿAbd Allāh, at the end of the 9th and opening of the 10th centuries, the most influential of the viziers was Badr al-Şaklabī. Under al-Ḥakam II, the influence of high Şaklabī officers rose still further. At his death in 365/976, two of them, Faʾīk al-Nizāmī and ʿUjūdhar, director of the *ṭirāz* and court jewelry manufacture, and chief falconer, respectively, but also commanders of the Şaklabī guard, who had both enjoyed the trust of the dead ruler, wished to set aside his son and official heir, Hishām, who was not yet twelve years old, and enthrone in his place al-Mughīra, one of al-Ḥakam II's brothers. But their plans were frustrated by the ministers al-Muṣḥafī and Ibn Abī ʿĀmir, the future al-Mansūr, the first of Berber and the second of Arab origin, who took advantage of the disquiet amongst ruling circles concerning the increased power of the Şakāliba.

In Hishām's reign, power was speedily appropriated by al-Manṣūr, who in his turn relied on numerous Şaklabī elements faithful to him, as did likewise his two sons after him. During the crisis which followed the "Cordovan revolution" of 399/1009 and the fall of the ʿAmirids, and until the demise of the caliphate in 422/1031, several chiefs from the ʿAmirid Şakāliba played a major role in the politico-military manoeuvrings which accompanied the breakdown of the Umayyad central administration. The main ones here were Wāḍih, commander of the Medinaceli march, and head of the "Şaklabī-Andalusian" party which, with the caliph al-Mahdī, disputed control of Cordova with the Berbers of the caliphal army and their concurrent caliph al-Mustaʿin until his death in 402/1011. Two other chiefs, Khayrān

and Muḍjāhid, then played a comparable role, but based respectively on Almeria and Denia, where they had built up practically autonomous powers which were transformed into *ṭāʾifas* once the central government disappeared completely.

Two other "Slav" *ṭāʾifas* took shape at the same time on the eastern coast of al-Andalus, those of Tortosa and Valencia, without one knowing properly how the Şaklabī elements managed to achieve the upper hand in this region. The most brilliant of these rulers was incontrovertibly Muḍjāhid of Denia (403-36/1012-45), famed for his ambitious, but unfortunate, enterprise against Sardinia [see *SARDĀNIYA*] and, above all, by his maecenate which made Denia for a while one of the cultural capitals of the Mediterranean West, especially in regard to lexicography and the Qurʾānic readings. It was at his court or that of his son ʿAlī (436-68/1045-75) that the *Risāla* of Ibn Garcia [see *IBN GHARSIYA*] was written, the only important Andalusian work belonging to the anti-Arab—although perfectly Arabised culturally—movement of the Shuʿūbiyya [q.v.]. The Slav *ṭāʾifa* of Denia is the one which lasted longest, the others having disappeared towards the middle of the 5th/11th century (the supply of Slavs hardly continued, it would appear, after the end of the caliphate).

The Şakāliba phenomenon in al-Andalus must be considered in company with the acquisition of power by Turkish elements in the ʿAbbāsīd caliphate or by other military elements of servile origin in various parts of the Muslim world during the history of *mamlūks* in Egypt and blacks in 11th/17th-century Morocco. In the though-provoking works on this problem of Patricia Crone and Daniel Pipes, neither have fully taken into account the Şakāliba of Spain and, more generally, of the Muslim West, although these would have merited consideration. Elements of this origin played a role, probably less important and under the political control of the régimes they served, in Ifrīqiya from the Aghlabid period to the Zīrid one, above all in the Fātimīd caliphate there and then in Cairo (see above, section 2). Al-Bakrī mentions contingents of Şakāliba in the little state of Nakūr [q.v.] in the 4th/10th century, but it is true that this principality lived in the shadow of al-Andalus. A quarter of Palermo is mentioned by Ibn Hawkal as the *ḥārat al-Şakāliba*, and during the Arabo-Norman period, the kings of Sicily had in their service Muslim eunuchs who can probably be considered as Şakāliba.

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(P. GUICHARD and MOHAMED MEQUAK)

ŞAKAR (A.), one of the terms employed in the *Kurʿān* (LIV, 48; LXXXIV, 26-7, 42) to denote Hell or, more precisely, according to certain authorities, one of the gates of Hell (see e.g. al-Ṭabarī, on LIV, 48) or else one of the "stages" (*daraka, tabaka*, see al-Ṭabarī and al-Rāzī on LXXXIV, 26). There is uncertainty amongst the lexicographers as to whether the word was of foreign origin (like *djāhannam*) or whether it was derived from the Arabic root *s-k-r* (*s-k-r*, meaning the extreme heat of the sun (see L^eA, s.r. *s-k-r*; one should note that Jeffery, for his part, does not mention it in his *Foreign vocabulary of the Qurʿān*). See also *ŞĀʿIR*.

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ŞAKARYA (Ottoman orthography *Şakārya* or *Şakārya*, modern Turkish *Sakarya*), a river in Turkey. It rises near Bayāt in the northeast of Afyūn Kara Hişār. In its eastward course it enters the *wilāyet* or *il* of Ankara, through which it runs to a point above Çakmak after receiving on its left bank the Sayyid *Ḡhāzī* Sū and several other tributaries on the same side. It then turns northwards describing a curve round Siwri Hişār. Here it receives on the right bank the Engürü Süyu from Ankara and near this confluence the Porsuk on the opposite bank. A little to the south of this point is the bridge of the Eski-şehir-Ankara railway. Farther on, towards the north, the *Sakarya* receives on its right bank the Kirmir Sū, and then taking a sudden turn, it runs westwards to Lefke, traversing the former *wilāyet* of Kütahya and *Khudāwendigār*. At Lefke the *Sakarya* is joined on the left by the Gök Sū from Bursa. After Lefke it turns sharply to the north, entering the district of Izmid near Mekeḍje, having now run 400 km/250 miles. The most flourishing part of its course now begins, and there are fine crops of cotton, wheat, vegetables, besides vineyards and the rearing of silkworms. It now runs in a north-easterly direction through the districts of Geiwe, Ada Pazārī and Kandīra, to enter the Black Sea near İnḍirli. The stretch of its course in the district of Izmid is 112 km/70 miles; near Ada Pazārī it receives the waters of the Mudirni Sū from Kaṣtamūni on the right bank and of the Çarkh Sū from lake Şabandja [q.v.]; on the left, 2 km/1¼ miles north of Geiwe is a bridge of six arches built by Sultan Bāyezīd I and at Lefke, Ewliā Çelebi (iii, 11) also mentions a fine bridge of wood. The railway crosses the river four times between Izmid and Biledjik.

The *Sakarya* is the ancient Sangarius (see Pauly-Wissowa, Ser. 2, i, col. 2269, and J. Tischler, *Kleinasiatische Hydronymie*, Wiesbaden 1977, 129,

where the name, including Hittite parallels, is discussed). It has changed its course since the Byzantine period, as is shown by the great bridge built by Justinian over it in 561, which is now 3 km/2 miles from Ada Pazārī. This bridge is now called *Besh Köprü* (in classical times Pentegephyra or Pontogephyra; see Ramsay, *The historical geography of Asia Minor*, London 1890, 214, 215), but at the present day the river no longer runs below its arches.

The *Sakarya* is not navigable; its lower course is only used for transporting to the Black Sea the wood from the thick forests of the neighbourhood. In prehistoric times, the river ran westwards into the Sea of Marmara; the lake of Şabandja [q.v.] and the Gulf of Izmid mark the track of its ancient course. In 909/1503 Sultan Selīm I conceived the idea of re-establishing communication between the *Sakarya*, the lake (the level of which is above that of the river) and the gulf in order to bring more easily to his capital the wood required for the building of his fleet. Being convinced of the feasibility of the project by the report of experts, he gave orders for its execution, but the opponents of the scheme were able to frustrate it by the argument of the *riḡwet* (Hādjī Khālifa, *Djihān-numā*, Constantinople 1145, 660; see further, ŞABANDJA).

For a period, in the reign of ʿOthmān I [q.v.], the *Sakarya* formed the frontier of his territory on the west and south, and for his conquests he had to cross the river (e.g. for the capture of Ak Hişār in 1308; see ʿAshik-paṣhā-zāde, *Taʾrīkh*, Istanbul 1332/1914, 12, 24). After then, the *Sakarya* did not play an important part in Ottoman history until the famous battle on the *Sakarya* from 24 August to 10 September 1921, when the Greek army was defeated in a last great effort to reach Ankara. By the counter-offensive of 10 September, the Greeks were thrown back to the west of the *Sakarya* and forced to take up the line Eski şehir-Afyūn Kara Hişār. In August 1922, the Turkish army was victorious for a second time near the *Sakarya*; this was the beginning of the Turkish offensive which ended in the complete reconquest of Anatolia and the hurling of the Greek armies into the sea at Izmir (see S.J. and E.K. Shaw, *History of the Ottoman empire and modern Turkey*, Cambridge 1976-7, ii, 360-3).

Sakarya is now the name of an *il* or province of modern Turkey, with its chef-lieu at Adapazarı [see ADA PAZĀRĪ].

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(J.H. KRAMERS*)

AL-SAKHĀWĪ, Shams al-Dīn Abu 'l-Khayr Muḥammad b. ʿAbd al-Rahmān al-Ṣhāfiʿī, Egyptian *Hādīth* scholar and prosopographer (b. Rabīʿ I 830/January 1427, d. Shaʿbān 902/April 1497).

He belonged to a prominent family of ʿulamāʾ who had settled in a quarter of the old Fātimid district of Cairo after migrating from the central Delta town of Sakḥā two generations previously. Al-Sakhāwī excelled in his formal education, his performance typical for a student who planned to teach the Islamic sciences. Introduced to advanced studies in Prophetic traditions by the famous *shaykh* Ibn Ḥadjar al-ʿAskalānī [q.v.], al-Sakhāwī soon acquired renown for his own mastery of *Hādīth*-related disciplines. Revering Ibn Ḥadjar as a paragon of erudition and piety, al-Sakhāwī



dedicated his career to augmenting his mentor's accomplishments. But in fact, al-Sakhāwī's aptitudes inclined him toward the production of works remarkable more for their encyclopaedic scope than for their originality of method. Al-Sakhāwī's most noteworthy achievement was his massive biographical dictionary of 9th/15th-century notables, *al-Daw' al-lāmi' fi a'yan al-karn al-tāsi'* (ed. Husām al-Dīn al-Kudsi, 12 vols., Cairo 1353-5/1934-6). While the range and diversity of individuals included (the final volume dwells exclusively on women) render the *Daw'* one of the foremost primary sources for research on the 'ulamā' of the central Islamic lands in pre-modern times, the organisation of data in its myriad entries highlights those qualities most esteemed by the scholastic elite when they evaluated their own peers.

Al-Sakhāwī held several appointments as *Shaykh al-Hadith* in distinguished religio-academic institutions of Cairo. He also travelled to the Syrian districts of the Mamlūk empire, witnessing recitations of *Hadiths* by candidates for *idjāza* certificates and debating controversial texts with colleagues on numerous occasions in the provincial capitals. Al-Sakhāwī made his first pilgrimage in 870/July-August 1466 and returned to the Hijāz on the Hadj twice again, spending subsequent years in scholarly residence there. He relished his sojourns in the holy cities as a signal opportunity to interact with scholars from the eastern Muslim world. In Cairo, he had provoked the ire of several rivals, notably the other eminent polymath of his age, al-Suyūṭī [q.v.], for his outspoken criticism of their compositions. Al-Sakhāwī decried the state of contemporary studies in Prophetic traditions, convinced they were declining in accuracy for three reasons: mediocre training in appropriate methods of transmission, limited knowledge of history and its applications to related disciplines, and parochial deviation from orthodox curricular norms. He summarised these views in a treatise on historical methods, *al-I'ān bi 'l-tawbikh li-man dhamma ahl al-ta'rikh* (publ. Damascus 1349/1930-1, tr. F. Rosenthal as *The open denunciation of the adverse critics of the historians*, in *A history of Muslim historiography*, ²Leiden 1968, 263-529). Although significant in its own right as an inventory of technical definitions and applications of scholastic terminology, the *I'ān* is perhaps al-Sakhāwī's outstanding theoretical achievement because its author insightfully portrayed the historian's craft and objectives, learned and religious, as they evolved from the classical period of Islam to his own day.

Although justifiably respected as a prominent figure of late mediaeval scholasticism, al-Sakhāwī disguised a propensity for personal vindictiveness against his adversaries and those of his associates under the guise of a pious wish to evaluate his contemporaries' moral probity in order to assess the validity of their opinions, both for interpretation of the *Shari'a* and the giving of historical details. While often captivating, al-Sakhāwī's caustic opinions of his colleagues and derogatory remarks about their shortcomings must be weighed with caution. By contrast, his factual information is reliable due to its centrality in his encyclopaedic approach and to his keen awareness that opponents would expose any errors or distortions he committed in return for his denunciation of them and their works.

In his final years, al-Sakhāwī returned to the Hijāz where he devoted his remaining energies to the completion or refinement of several texts and the training of students in *Hadith* transmissions. He died in Medina.

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mann, II², 43-4, S II, 31-3, of which no. 3, *Dhayl duwal al-Islām* by al-Ṣafadī, is noteworthy for its details on events in the Hijāz. See also al-Sakhāwī's autobiographical entry in his *Daw'*, viii, 2-32, and his treatment by Ibn al-ʿImād in *Shadharāt al-dhahab fi akhbār man dhahab*, Cairo 1340/1931-2, viii, 15-17. Secondary studies (in addition to Rosenthal cited above): A. J. Arberry, *Sakhawiana, a study based on the Chester Beatty Ms. Arab. 733*, Chester Beatty Monographs, no. 1, London 1951, which focuses on an *idjāza* written by al-Sakhāwī for the Halabī scholar Ibn al-Hishī appended to the latter's *K. al-Buldāniyyāt*; R. S. Humphreys, *Islamic history, a framework for inquiry*, rev. ed. Princeton 1991, ch. 8; Huda Lutfi, *Al-Sakhāwī's Kitāb al-Nisā' as a source for the social and economic history of Muslim women during the fifteenth century A.D.*, in *MW*, lxxi (1981), 104-24; Bernadette Martel-Thoumian, *Les civils et l'administration dans l'état militaire mamlūk (ix^e/xv^e siècle)*, Damascus 1991, 15-24; C. F. Petry, *The civilian elite of Cairo in the later middle ages*, Princeton 1981, 5-14; W. Popper, *Sakhāwī's criticism of Ibn Taghrī Birdī*, in *Studi orientalistici in onore di Giorgio Levi della Vida*, Rome 1956, ii, 371-89. (C. F. PETRY)

ŞAKHR, BANŪ, an Arab tribe in what is now Jordan.

The Mamlūk encyclopaedists Ibn Fadl Allāh al-ʿUmārī (d. 723/1341) and al-Kāḫashandī (d. 821/1418) mention this Djudhāmī-Kaḥṭānī tribe as living in the eastern plateau of the Mamlūk province of al-Karak [q.v.]. The tribe comprised the following six clans: al-Daʿdiyyūn, Banū *Shadja'*, al-Dabiyyūn, al-ʿAtwiyyūn, Banū Wahrān, and Banū Hūbir.

The Ottoman *tapu defters* mention about 12 groups (*qemā'at*). Each *qemā'a* is listed under its own *shaykh*, with the total number of tribesmen about 643 households plus 36 bachelors. The Ottoman state levied *ʿadat* from them and the tribe of Karīm, which amounted to 38,000 *akdes*. Records from the 17th and 18th centuries provide no more information, while 19th-century and early 20th-century sources report on the tribe in detail, especially in the accounts of European travellers such as Musil. The clan names of the earliest records do not match those in the later ones.

In modern-day oral tradition, the Banū Şakhr are in origin an 18th-century tribe that came to Transjordan from the Hijāz in the early 19th century. They first settled in southern Jordan and then moved north; thus they claim that their territory extended from the Hawrān in the north to the south of modern Jordan. Part of the tribe settled in the northern villages of the *sandjak* of ʿAdjlūn while others, the Sūkhūr al-Ghūr (the Jordan Valley Sūkhūr), settled in the fertile northern regions of the Jordan Valley.

The Banū Şakhr tribe played a significant role in the Transjordanian steppe (*bādiya*) because the Pilgrimage route between Damascus and the Hijāz passed through their territory. The Ottoman state paid them a subsidy or *al-ṣurra* annually, but during periods of Ottoman weakness, or when they suspended payment of the annual allocations, the tribesmen would violate their commitments and loot the Pilgrimage caravan as it passed through their territory. One of many such cases was in 1753, when Shaykh Kaʿdān al-Fāyiz looted the caravan, amongst whose members was the sister of the Ottoman sultan.

The tribe also levied their own taxes as *khāwa* from the neighbouring villages, particularly those in the *sandjak* of ʿAdjlūn. More often they simply raided the villagers' fields. Arabic press accounts provide plenty of information on looting and attacks against the villages of the *sandjak* of ʿAdjlūn, particularly Ramṭhā,



in the late 19th and early 20th centuries. They also rented out their camels as transport animals for the pilgrimage caravan, merchants and travellers. With the construction of the Hijāz Railway [q.v.] in 1906, their role diminished and they shifted away from camel herding to raising sheep and goats.

After the Ottoman *Tanzīmāt* reforms, the Banū Ṣakhr began to settle near abandoned sites with wells or reservoirs constructed by the Romans and later maintained and repaired by the Mamlūks and Ottomans. To encourage this process, the Ottomans treated some of the tribal *shaykhs* with dignity and gave them honorific titles. This put the *shaykhs* in a privileged position to register the lands within their territory under their own names.

The relations between the Banū Ṣakhr and the other tribes, such as the Ḥuwayṭāt, the Banū ʿAtiyya, and the Sardiyya, were almost hostile and they often raided each other. But these tribes, especially the Banū Ṣakhr and Sardiyya, formed an alliance, fostered by intermarriage, known as ʿArab al-*Shimāl* ('Bedouin of the North') to face the invading ʿAnaza tribe and its clients. As in other tribes, there were continuous struggles for leadership among the prominent members of the tribe. This was very evident in the paramount house of al-Fāyiz.

With the establishment of the modern state of Jordan, law and order gradually prevailed. The late King ʿAbd Allāh adopted a new pacification policy and took steps to assimilate as many members of this tribe and other tribes as possible into the armed forces, especially in the Desert Patrol Forces. The Banū Ṣakhr now have their own elective constituency and since the establishment of the first legislative house in Jordan in 1928 they have had their own representation. They are now almost totally integrated into the fabric of the state. With the spread of education, a growing portion of this tribe is opting for agriculture and business and deserting their old way of life, so that nomadism among them has almost come to an end.

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SAKĪ (أ.), cup-bearer, the person charged with pouring wine, to be distinguished from the chief butler or sommelier (*sharābī* or *shāhib al-sharāb*). The chief butler, an important official of the ʿAbbāsīd court and the great houses of the highest classes (M.M. Ahsan, *Social life under the ʿAbbāsīds*, London 1979, 156), is not unreminiscent of the *sār ha-mashkīm* of the Pharaohs' court (Gen. xl, 1) and the Sāsānīd *maybadh* (A. Christensen, *L'Iran sous les Sassanides*, Copenhagen 1944, 21-3, 389).

1. In Arabic usage.

During the *Djāhiliyya*, *sakī* had a double connotation: on one hand, it denoted the generous man who gave water to thirsty persons when water was scarce, and as such, deserved high praise (al-Aʿshā, 273 ll. 5-6, poet Aʿshā Tamīm; Muḥammad b. Ḥabīb, *al-Munammak*, 279; al-*Khansāʾ*, *Diwān*, ed. Cheikho, 136 l. 12); on the other hand, it meant the person who gave out wine. The first sense was rapidly eclipsed, and only the second one remained, the subject of this article. *Sakī* meaning cup-bearer seems to have been in current usage in pre-Islamic and Umayyad poetry (al-*Aṣmaʿiyyāt*, ed. Ahlwardt, 8 l. 8; Salāma b. Djandal, *Diwān*, ed. Cheikho, 14 l. 2; *Hamāsa*, 400 l. 11). Synonyms or quasi-synonyms are attested: *mudīr* (noun of agent from *adāra* 'to circulate'), Ibn al-Muʿtazz, *K. Fuṣūl al-tamāthīl*, 133, poet Muslim b. al-Walīd; Ibn Sanāʾ al-Mulk, *Diwān*, Ḥaydarābād 1377/1958, 319; *khādīm*, from the later Umayyad period (al-Walīd b. Yazīd, *Diwān*, Beirut 1967, 29; al-*Shābushtī*, *Diwān*, 60, 70); and the paraphrase *dhū zudjādīyat* (the one who holds the glasses, al-Aʿshā, 45 v. 41). Essentially, the *Djāhili* poets attached to the court of al-Ḥīra [q.v.], such as al-Aʿshā, ʿAdī b. Zayd, and at *Djillīk*, Ḥassān b. Thābit, had variations on this theme for many decades. Al-Aʿshā describes the *sakī* dressed in a *sirbāl* or tunic which he hitched up in order to be able to move more freely, and he protected his mouth by a piece of linen cloth (*fidām*), following the usage of Zoroastrian priests, which served as a filter for tasting the drink and also so that he could know the precise taste; the adjective *mufaddam* is used to denote such a *sakī*. Also, he had two pearls hanging from his ears (*nūṭaf*, *luʿluʿ*, *tūma*, *mutawwam*), and he smeared his hands with red *farsīd* (al-Aʿshā, 45 v. 41, 52 v. 21, 178 vv. 34-5, 200 vv. 6-7, 214 v. 24). In pre-Islamic times, at al-Ḥīra, drinking was done in the Persian fashion, as the terms employed for such proceedings, including those concerning the *sakī*, readily attest.

We are poorly informed about the social origins of these servants, but it is very likely that, outside the Syrian and Irākī centres, they came with the *tudjādīr* or peripatetic wine-suppliers. However, references to female *sakīyas* indicate that this service was reserved



for captives in war or in raids, hence it was a degrading task (Djarīr and al-Farazdaq, *Nakā'id*, Leiden 1905-12, 1068).

In fact, the cup-bearer had to work hard, since he had various tasks to fulfil during the time which the drinking-session lasted. He filled cups and presented them to the participants, decanted the wine after broaching (*bazala*) the jars (*dinān*), mixed the wine with water (*katal*), filtered it and even aged it (*sahbā'u 'attakāhā li-sharbi'* *sākī*, al-Azhārī, *Tahdhīb al-lughā*, i, 6 l. 4, poet Salāma b. Djandal; 'Umar b. Abi 'l-Rabi'a, *Diwān*, Leipzig 1902, 47 l.10; *Simṭ al-la'ālī*, i, 554 l. 6, ii, 888 l. 9; al-Akhṭal, *Diwān*, Beirut 1891, 3 l. 6, 321 l. 8; *L'ā*, vii, 7 l. 13). Under the 'Abbāsids, the evolution of taverns meant for the cup-bearer an increased amount of work; the *khammāra* or *hānūt* could extend over two or even three storeys, entailing new procedures. A miniature of Sulṭān Muḥammad, illustrating a poem of Ḥāfiẓ, allows us to follow the *sākī*'s work: on the ground floor, a young, beardless cup-bearer takes up a full jar, and attaches it to a cord drawn by a colleague in order to serve the drinkers; on the second storey, another *sākī* empties a *dann* and pours the drink into a goblet (S.C. Welch, *Wonders of the age. Masterpieces of early Safavid painting*, Cambridge, Mass. 1979, no. 44, 128-9). Very often, even during the *Djāhiliyya*, a single server was not enough; this explains the need for two servers (*al-sākiyān*) for one *maḡlis* or session (al-Ḥuṭay'a, *Diwān*, in *ZDMG*, xlvii, 78 l. 17; al-Azhārī, ii, 259; Dhu 'l-Rumma, *Diwān*, Cambridge 1919, 609, v. 45). On the other hand, girls were not good for this work. The *sākīya* is rarely found in the older period, but more frequently under the 'Abbāsids ('Amr b. Kamī'a, *Diwān*, 29 l. 1; *Djamharat nasab Kuraysh*, i, 233; al-A'shā, 36 l. 1, evokes a young serving girl called al-Rabāb; for the 'Abbāsids, see *Aghānī*³, xiii, 78, Hammād 'Adjrad; Ibn al-Mu'tazz, *Tabakāt al-shu'arā'*, Cairo 1968, 79, 85-6, poet Abu 'l-Shāiṣ; al-Sarī al-Raffā', *Diwān*, 712, vv. 6-13). Finally, the anonymous poet cited by al-Djāhīz affirms that the ideal *sākīya* should be a young girl between puberty and being nubile (*Rasā'il*, Cairo, ii, 96). The sexual connotations need to be taken into account here, especially with the appearance of *ghulāmiyyāt* at the time of al-Amin, who distributed the wine to the toppers in the most private *maḡālīs*; their use is said to have been thought up by Umm Dja'far to distract the caliph's pronounced taste for catamites (al-Mas'ūdī, *Murūdj*, Beirut 1974, v, 213-14 = §§ 3451-2). However, one should note in this connection that 'Adī b. Zayd al-'Ibādī, describing sessions amongst the Lakhmids (*Diwān*, Baghdad 1385/1965, 78-9 vv. 13-17), and Hassān, mentioning another one amongst the Ḥassānids (*Diwān*, London 1971, 91), evoke the *ḡaynas* [q. v.] as fulfilling the function of cup-bearer. This second author states that this was only for a short period of time. They could, thus, be used in such milieux, and there were no obstacles to their undertaking this task.

The theme preserves a remarkable stability up to the beginning of the 'Abbāsid period. Authors are content to describe the dress and deportment of the cup-bearer and to recount the various obligations which he had to fulfil. Libertines like Muṭī' b. Iyās and Hammād 'Adjrad, and inveterate toppers like Abu 'l-Hindī, display a rather surprising conservatism with regard to the *sākī*; everyone is happy to repeat al-A'shā and other *Djāhili* poets. The extensive changes introduced into the world of wine with regard to the places of drinking, the distributor of the drinks and the social surroundings of the drinkers, are hardly mentioned. It is only with Wālība b. al-Ḥubāb, the

master of Abū Nuwās, that the essential step forward was made; he asked sexual favours of his *sākī* (*Aghānī*, Cairo 1390/1970, xviii, 100). Henceforward, the correspondence between the Ganymede and the cup-bearer is perfect. This personage of Greek mythology served as the cup-bearer, and, according to some, as the sexual companion of Zeus. Under the Romans, Ganymede assumed the role of cup-bearer and mignon (Pauly-Wissowa, i/13, 739, section *Hellenistisch-römische Zeit*). Moreover, in mediaeval Latin poetry the one who hands round the wine bestows his favours also on the drinkers.

Nevertheless, it is with Abū Nuwās [q. v.] that this personage assumes firm shape and becomes one of the main protagonists in Bacchic poetry. The effeminate character of the *sākī* takes shape and, indeed, assumes its definitive form. This involves a young boy, graceful and coquettish like a girl. His swaying bearing reveals his well-endowed hindquarters; he smears his eyes with collyrium, perfumes his hair and adorns his forehead and temples with a kiss-curl in the form of scorpions or of an elongated letter *nūn*. His voice and pronunciation are identical with those of women. He is clearly submissive and ready to consent to the advances of the toppers. He is at one and the same time a cup-bearer, a mignon and a singer with an agreeable voice. The poets have no compunction in adopting here the most frank modes of expression, especially as these mignons-servers were Christian *dhimmīs* wearing the distinguishing girdle or *zunār* (J. Bencheikh, *Poésies bachiques d'Abū Nuwās, thèmes et personnages*, in *BEO*, xviii [1963-4], 62-3). Finally, this same poet transformed the *sākī* into a symbol of love in the manner of city-dwellers. By his intervention, he was able to give full rein to his hostility towards the Bedouins. In his *khamriyyāt*, he contrasts the happiness arising from possession of a cup-bearer and the perpetual unsatisfied yearning of the lover of Hind, Asmā' and Zaynab (A. Arazī, *Abū Nuwās, fut-il shu'ūbi?*, in *Arabica*, xxvi [1979], 14-15). From the 3rd/9th century onwards, this theme becomes a conventional one. The poets have no other way of treating this protagonist of Bacchic poetry in his double role of cup-bearer and mignon dispensing carnal favours. He becomes a stereotype; the same motifs, encounters, and even metaphors, recur amongst the poets over the centuries. Furthermore, he comes into relief, from this time onwards, in *adab* literature; the various anthologies devote chapters to him which go over the same material (see *Bibl.*).

The neighbouring Jewish and Persian cultures adopted the personage and the relevant motifs. The term, in its Arab form, is found in each one equally (H. Brody and J. Schirmann, *Secular poems*, Jerusalem 1974, dedicatee of poem, p. 24; Mas'ūd-i Sa'd-i Salmān, *Diwān*, ed. Yāsimī, 639). Hebrew poetry, with Samuel ha-Nagid (993-1056) (*Divan*, Jerusalem 1966, 88, 284, 286, 290, 294), Saloman ibn Gabirol (1020-57) (*Secular poems*, Jerusalem 1974, 24, 82) and Moshe ibn Ezra (1055-1135), imitate in every point the Arabic one (see Schirmann, *La poésie hébraïque en Espagne et en Provence*, Jerusalem-Tel Aviv 1959, 373, 391; idem, *The ephēbe in medieval Hebrew poetry*, in *Sefarad*, xv [1955], 55-68; Y. Ratzabi, *The drinking songs of Samuel ha-Nagid*, in *Annual of Bar-Ilan Univ. in Judaica and the Humanities*, Ramat-Gan 1972, 423-74).

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Diwān, Baghdād 1981, i, 341, 404, 409, ii, 134, 205-6, 244-5, 290, 474, 582-3, 591-2, 712, 716-17, 732; idem, *al-Muḥibb wa 'l-maḥbūb wa 'l-maḥmūd wa 'l-maḥrūb*, Damascus 1407/1986, 259-72; Ibn Shuhayd, *Diwān*, ed. Pellat, Beirut, 28, 39, 77-8, 81-3, 134; Shābughtī, *Diwān*, Baghdād 1386/1966, 13, 58, 60, 65, 70-1, 167, 208, 211, 224, 229, 262, 287-8, 290, 292, 338; Kūshādīm, *Adab al-nadīm*, Baghdād 1990, passim; Nawādjī, *Ḥalbat al-kumayt*, Cairo 1357/1938, 145-66; Nuwayrī, *Nihāyat al-arab*, vi, 149-52; A. Mez, *Die Renaissance des Islams*, Heidelberg 1922, Eng. tr. 357 ff.; H. Pérès, *La poésie andalouse en arabe classique au XI^e siècle*, Paris 1953, 364-72; D.S. Rice, *Deacon or drink: some paintings from Sāmarrā re-examined*, in *Arabica*, v (1958), 15-33; Djamil Sa'īd, *Taṭawwur al-khamriyyāt fi 'l-shi'r al-'arabī min al-Djāhiliyya ilā Abi Nuwās*, Cairo 1945, 44-5, 63; 'Alī Shalāk, *Ghazal Abi Nuwās*, Beirut 1954, 87-95; Muḥammad Muḥammad Husayn, *Aṣālib al-sinā'a fi shi'r al-khamr wa 'l-nāka*, Alexandria 1960, 7-8, 15 ff. (A. ARAZI)

2. In Persian usage.

The *sākī* appears in New Persian literature as early as the 3rd/9th century in the poetry of Abū Shākūr of Balkh (G. Lazard, *Les premiers poètes persans*, 2 vols., Paris 1964, i, 80, ii, 95). Nizām al-Mulk (*Siyāsat-nāma*, ed. H. Darke, Tehran 1340/1962, 132-3) describes how Turkish slaves were trained during the Sāmānid period, though no longer in his own times. In the sixth year of an eight-year cycle in which the slave was trained for both military and domestic service, he could be made a cup bearer. The *sākīs* were considered part of the private staff of a ruler and they would stand near or around the throne (*ibid.*, 55). In the Ghaznavid court they could also act as food tasters (Abu 'l-Faḍl Bayhaḳī, *Tārīkh*, ed. 'A.A. Fayyād, Mashhad 1350/1971, 527-9). At the court of Maḥmūd of Ghazna, the *sākīs* were as close to the ruler as were the *nadims* (*ibid.*, 4). Physical beauty was important in the choice of individuals to be wine servers. Bayhaḳī (329-30, 527-9) describes festive occasions when the *sākīs*, whom he calls *māhrūyān* "moon-faced", would appear splendidly attired and attract the amorous glances of courtiers. These characteristics of the *sākī*, sc. being a Turk, military training, exceptional beauty, and closeness to the ruler, help explain the image of the *sākī* as it developed in poetry after the 5th/11th century.

As the influence of mystical thought became more widespread in Persia, the *sākī* developed into a "type" and became an important character among the *dramatis personae* of Persian lyric poetry. He is generally identified with the object of love and the same epithets are applied to him as to the earthly beloved. The two genres in which the *sākī* appears most prominently are the *ghazal* and the *sākī-nāma*. The mystical imagery of wine-drinking was well developed by the 8th/14th century, and two examples will be mentioned that show something of the nature of the *sākī* in this context. Khwādījū Kirmānī (679-753 or 762/1281-1352 or 61), an older contemporary of Ḥāfiz, has a *ghazal* (*Diwān*, ed. A. Suhaylī Khwānsārī, Tehran 1336/1957, 331-2, no. 325) addressed to the *sākī* in which the wine server is intoxicatingly beautiful (with the conventional attributes of physical beauty), an idol, the Khidr of the age, the physician for the pain of separation, the ever-shining sun, and the never-waning moon that lights the sun. He serves the water of eternal life and the wine of union.

The *sākī-nāma* developed from a two-verse apostrophe beginning *biyā sākī* "Come, Sākī", the first known example being from a *mathnawī* in the

mutakārib metre by Fakhr al-Dīn Gurgānī (fl. ca. 442/1050). Nizāmī used it throughout his *Sharaf-nāma*, as did his imitators in their romances of Alexander, and this apostrophe came to be called a *sākī-nāma*. Ḥāfiz wrote a *mathnawī* in *mutakārib* beginning *biyā sākī*..., and on this model there gradually developed a separate genre in the same metre and form wherein the speaker calls to the *sākī* for wine and complains of the instability of the world, the fickleness of destiny, and the inconstancy of his beloved. A recent example of the genre by Gh. Ra'ḍī Ādharakshī is entitled *Biraw sākī*... "Go, Sākī" (*Ayanda*, v [1358/1979], 1-4).

Bibliography: G. Jacob, *Das Weinhaus nebst Zubehör nach den Fazelen des Ḥāfiz*, in *Orientalische Studien Theodor Nöldeke ... gewidmet*, ed. C. Bezold, 2 vols., Giessen 1906, ii, 1055-76; E. Yarshater, *The theme of wine drinking and the concept of the beloved in early Persian poetry*, in *SI*, xix (1960), 43-53; M. Dj. Maḥdījūb, *Sākī nāma—mughannī nāma*, in *Sukhan*, xiii (1339-40/1960-1), 69-79; A. Gulčīn Ma'ānī, *Tadhkira-yi paymāna*, Mashhad 1359/1980; 'Abd al-Nabī Fakhr al-Zamānī Qazwīnī, *Tadhkira-yi maykhāna*, ed. A. Gulčīn Ma'ānī, Tehran 1363/1984. (W.L. HANAWAY)

3. Representations in Islamic art.

The fluctuating prominence of the *sākī* (m.) and the *sākīya* (f.) as a pictorial theme reflects phases of artistic development as well as variations in customs, etiquette and social status. *Sākīs* are portrayed in a variety of circumstances, from attendants at a court to servants in a tavern or as participants in drinking parties in which distinctions between the server and the served are often moot. During the 2nd/8th to 6th/12th centuries rulers and princely figures, although often portrayed cup in hand, are only rarely shown in the company of a *sākī*; the rulers' rigid frontal posture gives such images a formulaic quality (Mirjam Gelfer-Jørgenson, *The Islamic paintings in Cefalù Cathedral, Sicily*, in *Hafnia* [1978], 131-41).

Despite their rarity, early Islamic depictions of the *sākī* have historical importance. Both Sāsānid court protocol and themes drawn from Dionysiac imagery are reflected in early Islamic representations. The scene of wine-drinking depicted on a silver platter, attributed to 2nd/8th-century Persia, and now in the Hermitage Museum, St. Petersburg, shows various facets of the *sākī*'s role. The focal point of its composition is a princely figure, surrounded by attendants, reclining on a couch while holding a wine bowl in one hand and a flower stalk in the other hand. The foreground is occupied by a much smaller figure who appears to be a *sākī*. He stands with crossed hands resting on his chest and his mouth is covered by a protective mask similar to that worn by Zoroastrian priests, probably to avoid polluting the cup with his breath or saliva, a custom mentioned by the pre-Islamic poet al-A'shā (see above, section 1; J.K. Choksy, *Purity and pollution in Zoroastrianism*, Austin 1989, 84-6, fig. 12). The tools of his trade appear to the right—a ewer and a tripod supporting a sieve through which wine is being filtered into a two-handled jug. Judging by his small size, this *sākī* was a relatively humble servant. A larger attendant stands behind the reclining drinker while two seated musicians face the latter (V.G. Lukonin, *Iskusstvo drevnego Irana*, Moscow 1977, 169).

A fragmentary wall painting discovered in the ruins of an 'Abbāsīd palace at Sāmarrā [q.v.] depicts two *sākīyas*, with a flask in one hand and a bowl in the other. Each pours wine into the other's bowl, which hints at other ceremonial aspects of wine-drinking (E. Herzfeld, *Die Malereien von Samarra*, Berlin 1927, 9-13,



pls. I-III; Janine Sourdél-Thomine, B. Spuler *et alii*, *Die Kunst des Islam*, Berlin 1973, 223, pl. XXIII). Their dancing posture and interlocked arms suggest that they were mixing wine to a musical accompaniment. R. Ettinghausen has linked this painting with a Sāsānid adaptation of Dionysiac themes, such as the scantily clad women who dance or play musical instruments depicted on Sasanian silver vessels (*Dionysiac motifs*, in *From Byzantium to Sasanian Iran and the Islamic world*, Leiden 1972, 4-5, 9). The ‘Abbāsīd poet Abu ‘l-‘Abbās al-Nāṣihī describes a wine bowl adorned with bending and coquettish women, and Abū Nuwās mentions a *sākīya* who performs a pagan ritual as she mixes wine and water (I. Yu. Kračkovskiy, *Sasanidskaya časha v stikhakh Abū Nuwāsa*, in *Izbrannyye sočineniya*, Moscow 1956, 340; idem, *Abū Nuwās o Sasanidskoy čashe*, in *ibid.*, 389-91).

Both *sākīs* and *sākīyas* appear in depictions of Islamic princes or rulers in various media. Four female attendants, including two musicians and a *sākīya*, are shown in attendance around the seated ruler who is depicted on a silver platter, which has been attributed to early 3rd/9th-century Marw, now in the Hermitage Museum. The *sākīya* standing to the ruler's left holds a ewer in one hand and a piece of fruit in the other (B. Marschak, *Silberschatze des Orients*, Leipzig 1986, 76-7, figs. 30, 32). More commonly shown, however, are *sākīs*. One is depicted in a vignette from the ceiling of the Capella Palatina in Palermo, built in 1140, where he holds both a cup and a flask (R. Ettinghausen, *Arab painting*, Geneva 1962, 44-5). The Hermitage owns a silver vessel, attributed to Khurāsān ca. 90/1000, which depicts a seated prince flanked by two youths in Turkish attire; one holds a flower, the other a ewer and cup (Marschak, *op. cit.*, 77-8, fig. 33).

Literary references suggest that by the 4th/10th century a Turkish youth was considered the ideal *sākī*. When the vizier al-Muḥallabī was offered a drink of water at the palace of the caliph al-Muṭṭī (334-63/946-74 [q.v.]), he was allowed to keep not only the service, a golden tray and a crystal jug covered with a piece of silk-brocade, but also the server, ‘a Turkish *ghulām* with an unblemished visage and beautiful clothes’ (Hilāl al-Ṣābi, *Rusūm dār al-khilāfa*, ed. M. ‘Awwād, Baghdad 1383/1964, 69). The mechanical *sākī* described by al-Djazarī [q.v. in Suppl.] in his book on mechanical devices is characterised as a ‘ten-year old slave’ who wears a short tunic and cap. He holds a glass cup in his right hand and a fish in his left. At prescribed intervals wine flows through the fish into the glass. The glass can be removed and the wine drunk. After the glass is returned to the *sākī*’s hand the process is repeated. A youthful *sākī* holding a ewer and cup also stands by the ruler’s side in a mechanical boat filled with drinking figures which can be floated on a basin during festivities (*The Book of knowledge of ingenious mechanical devices*, tr. D.R. Hill, Dordrecht 1974, 107, 118, pls. XIV, XVII).

During the rule of slave dynasties such as the Atabegs in Syria or the Mamlūks of Egypt and Syria, youthful slaves chosen as an *amīr*’s or sultan’s personal servants, including his *sākī*, acquired an increased importance and often rose to high rank in later life. *Sākīs* are depicted along with weapon-bearers clustered around seated rulers in paintings and on inlaid metalwork produced in ‘Irāk and Syria during the 6th/12th to 8th/14th centuries (Estelle Whelan, *The Khāṣṣakīyah and the origins of Mamluk emblems*, in *Content and context of visual arts in the Islamic world*, ed. Priscilla Soucek, University Park 1988, 220-4). A *sākī* standing with a cup in his right hand and a flask in his left is

shown among other courtiers on the Mamlūk basin inlaid by Muḥammad Ibn al-Zayn now in the Louvre and often referred to as the ‘Baptistère de St. Louis’ (Esin Atil, *Renaissance of Islam: art of the Mamluks*, Washington, D.C. 1981, 21-2). Among the Mamlūks, in particular, the *sākī*’s goblet was transformed from a token of servitude to an indicator that its bearer belonged to a privileged élite. Schematic drawings of a footed goblet appear on objects or structures belonging to *sākīs* or former *sākīs*. It was used as such by Sultan Kitbughā both before and after his accession to the throne (Whelan, *op. cit.*, 230, 234; L.A. Mayer, *Saracenic heraldry*, Oxford 1933, 5, 10-11 and *passim*).

The world of the *sākī* was not restricted to the courts of rulers or their *amīrs*, for they were also employed in public taverns. The range of tasks they performed there is vividly illustrated in a painting from a manuscript of al-Ḥarīrī’s *Maḳāmāt* dated to 634/1237. It shows the entire cycle of wine production and consumption in a two-storey tavern. On the lower level, grape juice flows out of a basin in which a youth tramples grapes, and another youth strains the juice through a cloth-covered vessel supported on a tripod. Two youths pass a wine jug from the first to second floor. Nearby, two men seated at a table drink wine from cups (Paris, B.N., ms. ar. 5847 fol. 33a; D. and Janine Sourdél, *La civilisation de l’Islam classique*, Paris 1968, 432, fig. 169). This condensed depiction may suggest that the beverage being consumed was only slightly fermented (J. Sadan, *Vin – fait de civilisation*, in *Studies in memory of Gaston Wiet*, ed. Miriam Rosen-Ayalon, Jerusalem 1977, 132-3).

The most significant transformations of the *sākī*’s visual role, however, occurred in post-Mongol Persia. The Mongols and their successors, particularly the Timūrids, were dynasties whose appetite for alcoholic beverages often reached epic proportions, and painters frequently depict both the serving and drinking of intoxicants in court settings. Under the Mongols, a form of official court portraiture existed in which a ruler and his consort were portrayed on a throne surrounded by their attendants, officials and relatives. Typically, the ruler and his consort appear to be drinking wine from shallow cups. One or more *sākīs* kneel before their throne holding a golden tray ready to replenish their cups from flasks standing on a nearby table (Filiz Çağman and Zeren Tanındı, *The Topkapı Saray Museum: the albums and illustrated manuscripts*, tr. J.M. Rogers, Boston 1986, 69, pls. 43, 44).

During the 8th/14th and 9th/15th centuries, features of these Mongol paintings—the table loaded with flasks, the kneeling *sākī*, and drinkers in a more naturalistic pose—are echoed in many subsequent depictions, even those produced for anonymous patrons which illustrate literary texts such as the *Shāh-nāma* of Firdawsī or the *Khamsas* of Nizāmī and Khusrāw Dihlawī (*ibid.*, 89, pl. 56; T.W. Lentz and G.D. Lowry, *Timur and the princely vision*, Los Angeles 1989, cat. no. 21, p. 66, 110-11). Timūr’s grandson Bāysunghur b. Shāh Rukh is even shown with a wine cup in hand and attended by *sākīs*, one of whom kneels, while on horseback at a hunt (*ibid.*, 132, fig. 132).

The most detailed presentation of the *sākī*’s role in Timūrid court life comes in the frontispiece of a *Bustān* of Sa‘dī, now in Cairo, made for Sultan Ḥusayn Bāykarā and dated to 893/1488. This double-page painting executed by Bihzād shows a drinking party in progress. Even though several participants have already succumbed to the effects of alcohol, five *sākīs* on the right page prepare another round of drinks.



Two decant wine from an unglazed jug into flasks while another pair pours an unidentified liquid from a smaller silver flask through a funnel into a gold one. The fifth *sākī*, holding a spouted ewer, stands waiting, perhaps to mix water with the wine. Below them, a servant carrying a twohandled jug rushes toward the royal party. On the far left of the left-hand page, two more *sākīs* stand with tray and flask ready to fill any empty cups. This painting also hints at the court production of alcoholic beverages. In the upper right, above the five *sākīs*, is a building containing a large earthenware vessel which may be a wine-cellar. In front of this structure, two Indians sit near a distilling apparatus, possibly producing distilled spirits (*ibid.*, cat. no. 146, 260-61, 286).

A true fusion between the *sākī*'s practical and literary roles comes only in Safawid paintings, which combine the relaxed and informal mood of the Timūrid drinking party with literary allusions. The best examples of this juxtaposition of the mundane and the mystical illustrate the poetry of Hāfiz. Two such paintings belong to a *dīwān* of Hāfiz made for Sām Mirzā, the younger brother of Shāh Tahmāsp I; one depicts a prince and his courtiers celebrating the end of Ramaḍān, the other shows a drinking party in a tavern attended by both dervishes and angels. In the festival scene it is the *shāh*, not the *sākī*, whom Hāfiz compares to the moon, and his appearance becomes a signal for the serving of wine to celebrate the end of Ramaḍān. As a *sākī* hands the prince a golden wine-cup, a veritable parade of attendants carrying golden flasks on silver trays prepare to serve his guests, and two of them distribute bottles among the celebrants. Another painting from this manuscript explores the metaphor of intoxication as path to salvation and divine union. Even the "angel of mercy" shown on the building's roof offers other angels a cup of wine. In the building and its surroundings, several *sākīs* ply their trade. One reaches deep into a large jar to fill the flask of a celebrant who brandishes a book in one hand as if trying to exchange it for wine, while others hold wine cups or wine jugs. The link between intoxication and poetic inspiration is alluded to by a white-bearded man, who tries to read in an inebriated state (S.C. Welch, *Persian painting*, New York 1976, 66-9, pls. 17, 18; Priscilla Soucek, *Sultan Muhammad Tabrizi: painter at the Safavid court, in Persian masters: five centuries of painting*, ed. Sheila Canby, Bombay 1990, 58-61).

Few paintings rival these in the subtlety and complexity of their interplay of visual and verbal conventions, but it is in the later 10th/16th and 11th/17th centuries that the *sākī* or *sākīya* emerges as an independent artistic theme in drawings or paintings designed to be mounted in albums. These *sākīs* or *sākīyas* stand in coquettish poses or project a langorous and often androgynous sensuality, attributes of the cup-bearer long stressed in the literary tradition (A. Welch, *Shah 'Abbas and the arts of Isfahan*, New York 1973, 32, 65, 72, 82, nos. 11, 50; I. Stchoukine, *Les peintures des manuscrits de Shah 'Abbas I^{er}*, Paris 1954, 189, 193, pls. XXV-XXVI, XXX-XXXIII, LXXV, LXXVII-LXXXIX; Marie Lukens Swietochowski and Sussan Babaie, *Persian drawings in the Metropolitan Museum of Art*, New York 1989, nos. 58-9, 74-7, nos. 24, 32-3). Remnants of similar paintings have been uncovered on the walls of Safawid palaces such as the Čihil Sutūn and 'Alī Kapu and particularly in their private inner chambers (Babaie, *Safavid palaces at Isfahan: continuity and change (1590-1666)*, Ph.D. diss. New York University 1993, unpubl., 171-4, 183, 188-9, figs. 160-2, 169-72, 175-7).

The pairing of youthful *sākīs* with bearded men was

evidently considered particularly appropriate to the poetry of Hāfiz. Two mid-11th/17th-century Hāfiz manuscripts, one in Dublin, Chester Beatty, ms. P. 299, the other in Istanbul, Topkapı Sarayı, H. 1010, are virtual albums (A.J. Arberry, B.W. Robinson *et alii*, *The Chester Beatty Library: a catalogue of the Persian manuscripts and miniatures*, Dublin 1962, 68; F.E. Karatay, *Farsça yazmalar kataloğu*, Istanbul 1962, 221, no. 645). The Dublin manuscript has 450 tinted drawings on 500 folios, and the Istanbul one 555 on 578 folios. Most of them juxtapose a youthful *sākī* and an older man.

Depictions of the *sākī* and *sākīya* in Islamic art have strong parallels with the descriptions of these figures in the literary tradition. Despite their initial role as servants, some came to embody an ideal of beauty which inspired poets and painters alike. This evolution, apparent in literature as early as in the 4th-5th/9th-10th centuries, became prominent in painting only later, especially under the Safawids.

Bibliography: Given in the article.

(PRISCILLA P. SOUCEK)

AL-SAKĪFA, SAKĪFAT BANĪ SĀ'IDA. The word *sakīfa* (L^{SA}, s.v.), an approximate synonym of *suffa* (L^{SA}, s.v.: *bahw*, *mauḍi' muḥalla*), denotes in Arabic a covered communal place appropriate for conversation and discussion. While the word *suffa* seems rather to be applied to the space covered with palm foliage which constituted the primitive mosque (see MAS^{JD} ID. 1, 2), *sakīfa* appears to denote any type of forum or public courtyard, covered in accordance with the same traditional procedures.

In historical texts, the term is applied virtually exclusively to the prolonged and acerbic negotiations which preceded the nomination of Abū Bakr as successor to the Prophet Muḥammad in the leadership of the nascent community. These took place at Medina in the summer of 11/632, on the territory of the Banū Sā'ida, a Khazrajī clan of the Anṣār [q.v.]. The expression *sakīfat Banī Sā'ida*, usually shortened to *al-sakīfa* or *yawm al-sakīfa* in the texts, is furthermore invariably applied to this specific historical episode.

The texture of the narrative, which figures in practically all accounts of the beginnings of the community, presented in the earliest times not as a continuous narration but in the form of *hadīth*, as a result of which it has become an article of faith in Sunni Islam, generally comprises the following elements:

(1) Respective merits of Abū Bakr and of 'Umar. The Prophet had always shown a certain preference for his two original Companions, but possibly with a bias in favour of 'Umar. The influence of 'Aṣīḥa [q.v.], who openly admired the latter, is perhaps not irrelevant in this context. The Prophet's explicit appointment of Abū Bakr to lead the Prayer in his place, which is often evoked, remains inconclusive in that it does not relate formally to the political leadership of the community. Always present in this narrative, 'Umar was furthermore to play the role of elder statesman to Abū Bakr, himself a somewhat colourless personality, until his own accession to the caliphate.

(2) Account of the *sakīfa* proper, with the following significant features.

The resistance of the Anṣār to the appointment of a Muhājir [see AL-MUHĀJIRŪN] is first shown by the reluctance of one of their chieftains, named Baḥūr b. Sa'd b. Tha'laba [q.v.], who nevertheless was soon to pledge allegiance. But he was replaced by another, the rather more formidable Sa'd b. 'Ubāda [q.v.], who remained defiant until his death. The adherence of the Anṣār was ultimately obtained—by force where cer-



tain elements among them were concerned. The Banū Umayya, for their part, would yield only to the decisive injunctions of 'Umar. The same applied to other individuals and groups whose adherence Abū Bakr and 'Umar, supported by Abū 'Ubayda b. al-Djarrāh [q.v.], successively obtained. The list of these groups, and the chronology of their adherence, suggest the more or less deliberate appropriation of an undoubtedly authentic historical basis. Thus it is possible to observe successively the adherence of 'Uthmān and of the Banū Umayya, of Sa'd and 'Abd al-Rahmān b. 'Awf, of the Banū Zuhra, of al-Zubayr b. al-'Awwām, and finally of 'Alī [q.vv.].

In the account of Ibn Sa'd (d. 230/845), which is one of the most ancient known, the figures of 'Alī, of Fāṭima, and subordinately, of al-'Abbās, are totally absent. They feature strongly, however, in that of al-Tabarī (d. 310/923), where 'Alī is highlighted in his role of an opponent, supported by a faction of the Anṣār. Following on this, a special chapter is very often devoted to the oppositional attitude of 'Alī and of his entourage, where all the evidence suggests that Fāṭima plays the central role. Being advised of the lukewarm opinions of the Anṣār, she is said then to have persuaded her husband to undertake a campaign of inducement aimed at them. Some weeks after the death of the Prophet she rather conveniently died, while 'Alī remained apparently the last opponent. He was to come round in his turn, bringing with him the "Banū Hāshim". Al-'Abbās, who sometimes appears as an adviser of 'Alī on behalf of the *ahl al-bayt* [q.v.], and who maintained strong reservations regarding Abū Bakr and 'Umar, withdrew from the game, no doubt with an eye to the future.

A final chapter comprises the "*khutba* of Abū Bakr", a fragment of pious anthology of no great importance retained in the same terms by historians as well as by authors of *adab*.

The account of the *sakīfa* is followed by that of the *rida* [q.v. in Suppl.] and of the incomparable support which Abū Bakr received from 'Umar in these circumstances.

The evolution of the form of the account, worthy of the ancient theatre, is very revealing. 'Abbāsīd propaganda, after the wavering of the Mu'tazilī era, was obliged to give prominence to the personalities of the first two caliphs, whose posterity never represented a political danger, in contradistinction to that of their two successors who, in various guises, remained the symbols of two oppositional dynastic tendencies.

It is no less important to show how the Umayyads, initially outsiders, were among the first to return to the fold, without a blow being struck. It is known that the tendency which become dominant from the 3rd/9th century onward is aimed at the rehabilitation of the "Umayyad century", with the object of forming a common front in opposition to the activities of the Shī'īs.

The account of the oppositional intrigues of Fāṭima, perhaps superimposed, shows incontrovertibly the permanent distrust by Sunnism in regard to 'Alid dynastic aspirations, claiming descent from the Prophet's daughter. But it is skilfully tempered by the account of the attitude of 'Alī, who submitted without a murmur after the demise of his troublesome wife, earning his accession to the caliphate and the respect of future generations.

Bibliography: Ibn Hishām, *Sīra*, Cairo 1346, ii, 127-31; Ibn Sa'd, *Tabakāt*, Leiden 1904-40, iii/1, 126-33; Ps.-Ibn Qutayba, *K. al-Imāma wa 'l-siyāsa*, Cairo 1377/1957, 1-17; Tabarī, *Ta'rikh*, i, 1815-30; Wākidī, *Maghāzī*, Oxford 1966, ii, 723-6, 727-31; Ibn Abi 'l-Hadīd, *Sharh Nahāj al-balāgha*, Cairo

1378/1958, i, 128; Ibn al-Athīr, *Kāmil*, Cairo 1303, ii, 122-5; G. Lecomte, *Sur une relation de la Saqīfa attribuée à Ibn Qutayba*, in *SI*, xxxi (1970), 171-83. See also the *Bibl.* of ABŪ BAKR, as well as articles devoted to the other major protagonists mentioned in the text.

(G. LECOMTE)

SAKĪNA (A.), a term of the Qur'ān and of Islamic religion. The root *sh-k-n* (Akkadian, Hebrew, Aramaic) or *s-k-n* (Arabic) means basically "to go down, rest, be quiescent, inhabit", and the corresponding Later Hebrew form to Arabic *sakīna* is *sh'khinā* and the Jewish Palestinian Aramaic one *sh'khinā*, Syriac *sh'kintā*. Cf. Hebr. *ham-mishkan*, *mishkan Yhwh*, Syr. *mashkan zabhnā/zabhnō*, Ar. *kubbat al-zamān* (al-Qardāhī, *Lubāb*, Beirut 1887, ii, 546-7), referring to Moses' tent sanctuary, Exod. xxv. 22). The Hebrew usage is generally considered (though not by the native Arabic scholars) as the source of Ar. *sakīna*. Derived from the idea of "dwelling within s.th. or s.o." is Ar. *maskūn* "possessed by a spirit, demon, Iblis", cf. Syr. *sh'knō*, pl. *sh'knē*, "the demon within a person". Not in fact connected with this Arabic term, but deriving from a different root in Akkadian, via Hebrew and Aramaic, is Ar. *miskīn*, "destitute, poor, wretched"; for this, see *MISKĪN*.

The Qur'ān has a large number of words derived from the root *s-k-n*. Apart from the basic meanings of "habitation, residence, hearth, shelter for the night, place where spouses meet", there are also "to subdue (the winds)" (XLII, 33), "to cause the water to settle on the earth (XXIII, 18), "to halt the shadow" (XXV, 45), etc. What interests us here is the allegorical sense assumed by the term *sakīna* in six verses of the Qur'ān, beginning with II, 248, where it refers to Biblical history. The Israelites, refusing to acknowledge the authority of Saul, God's Chosen One, to reign over them (cf. I Sam. x, 26 ff.), hear their prophet (*nabīyyuhum* = Samuel) say, "The sign of his kingship will be that the Ark (*tābūt*, which had been carried off by the Philistines, I Sam. v, 1 ff.) will come to you. [In this Ark] there is a *sakīna* from your Lord and a relic (*bakiyya*, the heritage of the prophets, sc. Moses' staff and Aaron's yellow turban, according to Ibn Sīdah, in *L'A*, ed. Beirut, ii, 174-5) of what was left by the family of Moses and the family of Aaron, and it (sc. the Ark) will be carried by the angels".

According to Exod. xl, 34-5, in the Ark there was "the glory (*kābūd*) of Yahweh. Now, according to G. Vajda, the term *sh'khinā*, absent from the Bible, assumed "in some way a consequential meaning to the Biblical word *kābūd*. It implies something of God, without being taken, in the majority of its attestations, as being identical with God. His translation of "presence" is a step towards abstraction, its spiritualisation, if one wishes to express it thus, without bringing us much knowledge of the object signified (cf. the review of Goldberg [see *Bibl.*], in *REJ*, cxxviii [1969, publ. 1970], 280-2). In essence, Goldberg's opinion, 455, is that, in Vajda's formulation, the term *sh'khinā* was expressly created to denote the act of inhabitation, and then the divinity which "inhabits". Originally, and above all, the term thus denoted the divinity present in the sanctuary; it was accordingly first of all limited to the type of *sh'khinā* involving a presence and only understood secondarily in the sense of manifestations of the divinity (*ibid.*, 281).

This "presence" of God was equally displayed outside the Ark by a cloud which enveloped it. Its presence marked a halt in the march and its disappearance the resumption of the march (Exod. xl, 36-8).

It is this presence of God which the term *sakīna* ex-

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presses in the other Qurʾānic citations, a presence shown in the divine aid vouchsafed to the Prophet and the believers in battle, giving them the victory. Hence at the encounter of al-Ḥudaybiya [q.v.] in the year 6/628, on the way to Mecca, “God was satisfied with the believers when they were swearing allegiance to you under the tree, and He knew what was in their hearts, and He sent down upon them the *sakīna* and He recompensed them with a victory near at hand” (xlviii, 18). At the time of the conquest of Mecca, “It is He who sent down the *sakīna* in the hearts of the believers, in order that they might add faith to their (existing) faith” (xlviii, 4). Confronting the unbelievers whose hearts were still animated by the fierceness of the *Djāhiliyya*, “God sent down His *sakīna* upon His messenger and upon the believers, and caused them to cleave to the word of piety” (xlviii, 26). Already, fleeing from Mecca in the company of Abū Bakr, “God sent down His *sakīna* upon him (sc. in the Cave) and supported him with hosts whom you did not see” (ix, 40).

We are thus in a context of warfare, as were the Israelites in the time of Saul who asked God to give them a leader capable of leading them to victory (cf. Qurʾān, II, 246).

This divine aid, bestowed on the Prophet at Badr (III, 123 ff.), is vouchsafed by an innumerable, invisible army, which appears in the shape of a “transparent, waterless cloud” (or in the form of a mythical bird), called by Tradition *ṣarad*, *ṣurad* or *sur-rad*. Muḡjāhid [q.v.] relates that “the *sakīna*, the *ṣarad* and Gabriel came with Abraham from the north (*al-Ṣām*)” (cf. his *Tafsīr*, ed. ‘Abd al-Rahmān al-Tāhir b. Muḡammad al-Sūrātī, Doha, Qatar 1396/1976, 114). Al-Azrakī, *Akhbār Makka*, 27 ff., cf. also L’A, loc. cit., likewise relates that it was with Abraham (cf. Goldberg, 300 ff.) that the *sakīna* came to Mecca. It had a head like that of a she-cat and two wings (on the *sakīna* as a supernatural force in animal form, see Goldziher, *Abhandlungen zur arabischen Philologie*, Leiden 1896-9, i, 198, and Scholem [see *Bibl.*], 53), and it came down “like a cloud (*ghamāma*) or a mist (*ḍabāba*), having in its centre something like a head which could talk” (27). Later on (30), “Ibrāhīm came from Armenia on Burāk [q.v.] with the *sakīna*, which had a face which could talk; it whistled like a light breeze”. When Abraham wished to build the Ka’ba, the *sakīna* unfolded itself like a snake on the first foundations and told him, “Build on top of me”, “and so he built; hence every Bedouin in flight and every powerful person inevitably circumambulates the sanctuary under the *sakīna*’s protection” (31).

All these traditions connect the *sakīna* with the sanctuary, as it is in Qurʾān, II, 248, and link it with the Prophet’s battles, with the idea of his being victorious, as in the other citations involving God’s aid in the form of an invisible army. In a study on the *Hanīfs*, in *REJ*, cxxx (1971), 165-82, J.-Cl. Vadet brought forward an argument giving credence to this view of things. He explains the Qurʾānic hapax *ribbiyyūn*, in III, 146, by the Biblical hapax *mē-ribh’bhōt kōdesh* (mostly amended to *mriḥbath kādesh*) (Deut. xxxiii, 2, cf. v. 17, *reb’bōth* “hosts” of Ephraim), to be translated as “the saintly hosts”. Moses, “the man of God, blessed the Children of Israel before he died, saying Yahweh has come down from Sinai; He raised himself up for those of Se’ir; He shone forth from the mountain of Pharan; and He came forth from the saintly hosts”. Envisaging his approaching end, Muḡammad asks his devotees what they would do after his death, “Would you go back to your errors?”, and he continues, “How many a prophet has there

been who has fought at the head (or: accompanied by) numerous armies (*ribbiyyūn kathīrūn*), and they did not become discouraged because of what befell them in the way of God, nor grew weak nor became quiescent (*istakānū*)? God loves those who endure” (III, 146).

Placed in a context like that of Deut. xxxiii, 2, sc. Moses’ farewell speech to his community, this verse takes on a quite different meaning. It is thus a case of innumerable, invisible armies by means of which God sustains His prophets in the accomplishment of their missions, i.e. of the *sakīna* being identified with the Ark and signifying its Presence, and of *ribbiyyūn/ṣarad* denoting the numberless army of angels, the saintly hosts, who appear in the form of a cloud. *Sakīna* and *ṣarad* represent two of the many forms of theophany.

Beyond this prophetic context just noted, the *sakīna* assumes in Ḥadīth (see *Concordance*, ii, 494-5), as in rabbinical tradition (see Goldberg), a spiritual and moral signification. It “enveloped” the Prophet (*ghaṣhiyat-hu*) at the moment of revelation (*wahy*), came down (*nazalat*) on the Qurʾān (“We have brought down the Qurʾān in a discontinuous form (*faṣṭṭan*) and the *sakīna* in a continuous one (*ṣabran*)”), hovered above the Prophet when he left ‘Arafa and above the believers, and spoke with the tongue (*lisān*) of ‘Umar (b. al-Ḳhattāb). It is identified with a collection of moral attitudes and virtues—gravity, bearing, modesty, dignity, calmness, patience, magnanimity, clemency and everything which characterises a pious person. In Islamic mysticism, it becomes an “interior illumination” (*nūr fi ‘l-ḳalb*), after the manner of gnosis and the Kabbala, which make it into a “light emanating from the primaeva light” (*Urlicht*) which is none other than God Himself (cf. Scholem, 78 ff.).

Bibliography: See especially, for the term in its Rabbinical context, A. M. Goldberg, *Untersuchungen über die Vorstellung von der Schechinah in der frühen rabbinischen Literatur*, *Studia Judaica*, V, Berlin 1969, in which, with a little patience, one can find the origin of the Qurʾānic and Ḥadīth conception from the collection there of Islamic data. See also Goldziher, *La notion de la Sakīna chez les Mahométans*, in *RHR*, xxviii (1893), 1-13, and idem, *Abhandlungen*, i, 177-212. On the evolution of the notion of the *sh’khinā*, see G. Scholem, *Zur Entwicklungsgeschichte der kabbalistischen Konzeption der Schechinah*, in *Eranos-Jahrbücher*, xxi (1953), 45-107. (T. FAHD)

ŞAKİZ (the Ottoman Turkish name for Chios, the Greek name of this island and of its capital; *şakiz* means “gum mastic”, a testimony to the product for which Chios was famous), an island in the eastern Aegean alongside the Turkish coast, from which only 8 km/5 miles separate it at the narrowest point of the strait of Chios (*Şakiz boğazı*); the large peninsula of Karaburun on the mainland, jutting north, separates the island’s northern half from the gulf and port of Smyrna [see *İZMİR* in Suppl.].

With an area of 841 km², it is the fifth largest island of the Aegean after Crete [see *İKİTİSİ*], Euboea [see *EĞRİBOZ*], Lesbos [see *MİDİLLİ*], and Rhodes [see *RODOS*]. Administratively, Chios forms one of Greece’s 52 *nomoi*; its *nomos* also includes two other important features: the islands of Psara and Antipsara some 20 km/12 miles to the west, and the Oinousses islets (Koyun adaları in Turkish, Spalmadori in Italian; the last-named form is customarily used in western scholarly literature) between it and the Karaburun peninsula. The capital and main port city is situated on the island’s eastern coast near the strait’s narrowest point opposite the Turkish harbour of Çeşme [see *ÇEŞME*].



The importance of Chios, which it owed to several factors, rose to a peak between the 14th and 16th centuries but continued until the early 19th. The factors were its crossroads position on maritime and continental trading routes, the uniqueness of the much-prized gun mastic produced nowhere else (lentisk shrubs grow in other parts of the Mediterranean too, but only the soil of southern Chios gives to the gum which their bark exudes the desired quality), and the acumen of the Genoese (masters of the island between 1304 and 1566), who used the port, in tandem with Galata, as the hub of their commercial empire; in fact, most of these aspects continued even after the Ottoman conquest of 1566 or re-emerged in other forms (such as the enterprising spirit of its Greek population). The island's role in the Middle Ages must be linked with that of the two Phokaia from where the Genoese exported alum, and with the port of Çeşme from where goods other than alum brought from or through Anatolia were ferried to Chios for long-distance shipment. The last-named aspect continued well into the Ottoman period until it was definitively eclipsed by the dramatic rise of Smyrna in the 17th century.

No known evidence suggests that Chios would have attracted much attention of the Arabs in the early centuries of Islam, but its proximity to the mainland exposed this Byzantine possession to Muslim raids once the Turks penetrated Anatolia by the end of the 11th century. The maritime principality (1089-92) of the Saldjuk prince Çaka or Çakan, with Smyrna as its base, included Chios. Repetition of a similar conquest by the principality of Aydin [see AYDIN-OGHLU], especially by its dynamic prince Umur Beg [see UMUR PAŞA] in the first half of the 14th century, was staved off by combinations of multinational and multiconfessional alliances, rivalries and military and naval campaigns, and even a Crusade. By itself, Byzantium appeared unable to defend Chios and the nearby coastal places against the Turks, and had to accept help from such naval powers as the Venetians, Catalans, Hospitallers of Rhodes, Genoese, or more general leagues of western Christendom, ceaselessly urged on by the Popes. The high price, both spiritual and economic, of western help and presence sometimes made such Byzantine emperors or contenders for the throne as Andronicus III (1329-41) or John Cantacuzenus prefer a Turkish alliance. Chios came by 1304 under the control of the Genoese family of Zaccaria; meanwhile, they or their other countrymen also laid hands on the two Phokaia (Old and New, Eski Foça and Yeni Foça in Turkish) near the northern entrance to the Gulf of Smyrna. Although their hold on Chios was interrupted by Andronicus, who with the help of Umur Beg reclaimed Byzantine control of some of these places (this help, however, could receive a different interpretation in the Turks' eyes: the Ottoman historian Eflâkî mentions a raid on the island by Umur, who carried off much mastic as booty and subjected the island to the *kharâdjî* [q.v.], thus incorporating Chios into the *Dâr al-Islâm*; see İnalçık, in *Bibl.*).

The Crusade of 1344, which captured Smyrna from the Turks, set in motion a chain of events that indirectly led to a Genoese reconquest of Chios (1346). This time it was not a family but a company of shareholders who acquired control of the island and kept it until the Ottoman conquest of 1566. This company was known as the Maona of Chios, and secondarily, from 1362 when its definitive charter was established, as the Giustinianis; "Maona" is believed to be a term of Arabic origin (*ma'ûna* "help, solidarity",

hence commercial company; see *Bibl.* and *MA'ÛNA*). The Giustinianis were a family whose house in Genoa was acquired by the company as its headquarters there. A *podestà* sent by the government of Genoa was the titular governor of Chios (as were the two *podestàs* of Old and New Phokaia respectively), but otherwise, the company was virtually autonomous on the island. Initially, a vague kind of suzerainty was also conceded to the Byzantine emperor, and an annual sum was sent to him; gradually, however, the tribute paid to the Turks became more significant. At first given to those of Aydin (by the Byzantine governor in Andronicus's time), eventually this sum became an important annual tribute sent to the Ottoman sultan, and kept increasing until it reached 14,000 ducats in Süleymân II's [q.v.] time (still bearable, if the reported revenue of 30,000 ducats did not falter). It was the Maona's inability to carry out this obligation during the last three years of their rule that by 1566 contributed to the Ottoman decision to seize the island.

Genoese rule in Chios was remarkable for its long duration in the face of Ottoman expansion, for the economic role the island played as a source of gum mastic, as a transit port in international shipping, and for the co-existence of a Greek Orthodox population with a ruling Latin Catholic élite. Luck (a grain blockade and then a devastating raid by Bâyezîd I [q.v.] with 60 ships, in or soon after 1397, might have been followed by conquest if Tîmûr [q.v.] had not eliminated the dynamic sultan). Diplomacy, economic strength and care not to provoke the Ottomans, rather than military or naval strength, ensured its long survival, in contrast to Hospitaller Rhodes, for example. This contrast, however, also showed the arrangement's ultimate fragility when we compare the Ottoman conquest of Rhodes (1522) with that of Chios. Frustrated by the failure to conquer Malta (1565), Süleymân sent the imperial fleet under the *kapudân paşâ* Piyâle Paşâ [q.v.], the conqueror of Djarba [q.v.] in 1560) in the spring of 1566 on a campaign whose goal, contrary to Europe's fears, was not a renewed attempt against Malta but against Chios: the conquest consisted of an arrest of the Maona's governing body whose twelve members had come with presents on board the commander's ship, and an unopposed occupation of the island.

Some of the contradictions and special features that marked the history of mediaeval Chios continued during its Ottoman period. Until the tragedy of 1822, the island enjoyed a unique status that made it stand out as a prosperous and happy place where all the three main communities—Orthodox Greek, Catholic Latin, and Muslim Ottoman—lived in relative harmony. Like other large islands and conquered provinces, Chios became a *sandjak* [q.v.] (in this case, part of the *eyâlet* [q.v.] of *Djazâ'ir-i Bahr-i Safîd* [q.v.]), governed by an administrative body of the standard type and secured by a garrison of at most 2,000 troops quartered chiefly in the capital's citadel; aside from these representatives of the Porte, there were almost no other Turks on the island, and the population had virtual autonomy in its internal affairs. Some of the mostly Genoese, Catholic élite stayed on after the conquest, and they did not lose all their privileges forthwith. These last survived even the 1599 attempt by the Florentines to conquer the island, but the Venetian conquest and brief possession in 1694-5 did deal them a serious blow which, however, further strengthened the position of the Orthodox majority governed by an enlightened oligarchy: the Catholic élite, accused of collaborating with the invader, definitively lost their



privileges to the Greeks. The Venetian attack, undertaken during the Ottoman-Hapsburg war of 1683-99, provoked a naval response from the Turks, whose ultimate victory revealed the successful modernisation of the imperial fleet under the able leadership of Mezemorta Hüseyin Paşa [see HUSAYN PAŞA, MEZ-ZOMORTO]. For the reasons stated above, Turkish victory ushered in what may have been the happiest period in the history of Chios and which lasted until 1822. The island continued to export gum mastic (partly to Istanbul, where the ladies of the Harem were among the principal consumers), but it also participated in the dramatic surge of Ottoman Greek maritime trade and merchant marine during the 18th century. Enterprising families developed business ties with Europe, and participated in the intellectual and scientific rise of the West, some of which they in turn propagated in Ottoman society where they frequently enjoyed the status of high officials and the sultan's physicians. Alexander Mavrocordato (1637-1719), who had studied medicine in Padua, wrote a Latin treatise on the circulation of the blood, and became prominent as the chief dragoman of the Porte during the negotiations that led to the Treaty of Karlowitz in 1699 [see KARLOFÇA].

The waters off Chios were visited by the Russians in the summer of 1770, an operation undertaken in the framework of the Russo-Turkish war of 1768-74. A clash between the Russian fleet under Admiral A.G. Orlov and the Ottoman one under Husām ul-Din Paşa ended in a draw, but it was highlighted by the exploits of the *kapudân-i humâyûn* Hasan Beg (later Paşa; see DİJEZÂ'IRLI GHÂZÎ HASAN PAŞA) against the ship of Admiral G.A. Spiridov. The Turks withdrew to Çeşme, which by then served as a naval base; the result was the notorious destruction of the entire Ottoman fleet by fire ships with which the Russians managed to attack the crowded harbour in the night of 7 July. The subsequent attempt to seize the port of Chios was repulsed by the Turkish garrison, or was given up due to reports of the plague on the island. While the triumph at Çeşme earned Orlov the honorific title "Çesmenskiy" conferred on him by Catherine II, Hasan Beg's heroism was noticed by Istanbul, which aptly entrusted to him the defence of the Dardanelles and the rescue of Lemnos from the Russians and eventually raised him to the post of *kapudân paşa*.

The peace and prosperity of Chios abruptly ended in 1822, when revolutionary Greeks from other places, especially from the island of Samos [see SISAM], landed on Chios and incited some of its inhabitants to second the uprising which was agitating the mainland. The besieged Turkish garrison in the capital's citadel held out until the imperial fleet brought relief. The subsequent repression carried out on the orders of the governor, Wahîd Paşa, against the objections of the fleet's commander, the *kapudân paşa* Naşûh-zâde 'Alî Paşa, crippled the island (which lost over one-half of its population—estimated at some 80,000 souls—in the slaughter and deportation to the slave market in Smyrna), and may have indirectly spurred Europe to increase its support for Greece's independence. Like most conflicts involving Chios, this one too had a markedly naval dimension, and although the Ottoman fleet prevailed, the Greek side scored a well-remembered triumph when on 18 June Konstantin Kanaris sank the Turkish flagship in the harbour of Chios; while the *kapudân paşa* with most hands perished, the Greek native of Psara thus launched his own career that would propel him to the pinnacle of Greek politics. Both Mezemorta Hüseyin Paşa and Naşûh-zâde 'Alî Paşa are buried in Chios.

Nevertheless, Chios displayed remarkable resilience even after this tragedy, and benefited once more from the benign Ottoman rule which by 1832 allowed the Greek population to re-establish much of its internal autonomy; this was underscored by the respect which the sultan 'Abd al-Medjîd I [q.v.] showed the island's ruling elite during his 1856 visit. On the formal level, the Chiotese self-rule ended in 1283/1866 as a result of the restructuring of the Ottoman empire, which replaced the *eyâlet* structure with that of the much more uniform *wilâyat* [q.v.] system; the administrative centre of the new *wilâyat* of *Dijazâ'ir-i Bahr-i Sefîd*, usually in Rhodes, sometimes moved to Chios. The governor of the island (called *mütesarrîf* in this period) was from 1887 until his death in 1888 the Ottoman writer and reformist Nâmîk Kemâl [see KEMÂL, MEHMET NÂMIK]. The recovery of Chios, well under way during this final stage of Ottoman rule, was dealt a serious blow by a devastating earthquake in 1881.

Ottoman rule in Chios ended in the same manner as in Lesbos but slightly later (December 1912/January 1913), and Greek sovereignty was ratified by the same two treaties (London 1913 and Lausanne 1923).

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(S. SOUCEK)

SAKKĀ (أ.), lit. water-carrier, was a term denoting manual workers who carried water in a leather-bottle (*kirba*) or jar (*kūz*) on their shoulders or on a mule (and even on a camel in rare circumstances) in pre-modern towns and large villages as well as pilgrimage centres throughout the Middle East and North Africa. A leather bottle during the early Islamic period reportedly cost a modest sum of about 3 dirhams. The necessity for supplying drinking water to the thirsty and the poor members of the community was regarded, according to a tradition (*ḥadīth*), as a work of excellent charity (*sadaqa*). On the other hand, refusal to supply water to a thirsty person is an act of great sin (al-Dhahabī, *Kabā'ir*, 362). It was therefore recommended to wealthy Muslims to build water-fountains (*sabil* [q.v.]) and dig wells for charitable purposes. The habit of selling water from a well (*bi'r*) to the people of Medina, after the Hijra of the Prophet Muhammad, led the companion 'Uthmān b. 'Affān to buy the well-known Bi'r Rūma for supplying water free of cost to many inhabitants of the oasis town. An engraving on a public fountain in Cairo proclaims the tradition that the offering of drinking water is an action of spiritual merit.

The virtue of carrying water extolled in an Islamic tradition inspired many pious Muslims to accept this profession. Such were the notable instances of the Arab poet Abū Tammām (d. 232/846), the Persian poet Shaykh Sa'dī (d. 682/1283) and the mystic Ibrāhīm b. Adham, who were water-carriers for various lengths of time in their life. The historian al-Dhahabī illustrates a typical water-carrier in the career of Muhammad b. 'Alī b. Muhammad al-Mukri' Abū 'Abd Allāh Ibn al-Sakkā' (d. 572/1176) who regularly earned a livelihood as a water-carrier supplying water manually to the houses of the public. Ibn al-Sakkā' was also a recounter of Islamic traditions. Many Arab historians and writers of the 'Abbāsīd epoch quote Dhū 'l-Nūn al-Miṣrī's (d. 245/859) frequent reference to a case of the virtue (*murū'a*) in the life of a well-dressed Baghdadī itinerant water-carrier (*sakkā'*) who refused to accept payment of a dinār as the price of a drink of fresh water from a foreigner.

In spite of their good reputation, however, the water-carriers, according to al-Djāhiz, could never become wealthy and prosperous during the heyday of the 'Abbāsīd caliphate; their poor economic condition was comparable to that of the brick-layers, potters, ploughmen and groups of other minor craftsmen and

workers. The carriers of the essential commodity of water enjoyed probably the highest prestige among pre-industrial workers in Islamic society. Ibn Sirīn (d. 110/729) affirmed the favourable status of the water-carrier in his interpretation of dreams. Also, the writers of the *ḥisba* manuals insisted on cleanliness and the hygienic condition of the jars, cups and leather bottles of the water-carriers in the interest of public health. The encyclopaedic Arab biographer al-Ṣafadī (d. 764/1362) noted that al-Sakkā' was an established *nisba* among his contemporaries, who included some teachers of *ḥadīth* and learned men.

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(M.A.J. BEG)

SAKKĀKĪ, one of the early poets in Čaghatay Turkish ('early' meaning, before Mir 'Alī Shīr Nawā'ī's [q.v.] time). He lived around 802/1400, presumably in Samarkand, but certainly all his lifetime in Transoxania. As we can infer from the dedications of his *qasidas*, his patrons included Khalīl Sulṭān (ruler in Samarkand 807-12/1405-9), Ulugh Beg (812-53/1409-49) and Arslan Khwādja Tarkhan. Almost all the information about his person is gained from remarks made about him by Nawā'ī in his *Madjālis an-nafā'is* and in the *Muhākamat al-lughatayn*. Although he was popular in Samarkand during his lifetime, Nawā'ī is relatively depreciative of Sakkākī's talent, a judgement apparently shared by others; apart from one *bayt* quoted by Nawā'ī, the only known reference to his work by another poet is the quotation of one *bayt* in the collective manuscript in which Sakkākī's *diwān* is preserved. The following statement by Nawā'ī is well-known: he says that he heard people in Samarkand claim that "all good poems by Luṭfī belong to him (Sakkākī); he (Luṭfī) has stolen them and has attached his name to them." Nawā'ī goes on to comment that "this is the kind of silly boast which is widespread in Transoxania". (The statement is usually wrongly interpreted the other way round by Turkish scholars as meaning that Sakkākī was rumoured to have done the stealing.) Indeed, Nawā'ī may just betray a shade of southern chauvinism here, quite apart from the fact that a certain amount of local pride on the part of the Transoxanians may be expected for a time in which the focus of literary activity only just has been shifting southwards to Harāt. In any case, it is clear that the work of Sakkākī is directly



interrelated with Luṭfī's poetry (Eckmann 1959) and that of others (Hofman 1969).

Both the language and poetics of Sakkākī highlight the arbitrary nature of his classification as a "Çaghatay" poet; at least in the early stage, this designation at one and the same time refers to a person being a Persian-style court poet and to the political context (i.e. he worked at a Timūrid court). But his language has preserved some typical Kh̲wārazmian Turkish traits, e.g. the rendering of *ð as z ~ y (e.g. *azak* ~ *ayak* "foot"); this tendency is probably enhanced by the fact that he was from Transoxania and may thus prove helpful in solving the problem of the relationship of his poetry with other contemporary poets (most notably: Luṭfī). The rules of 'arūd metrics applied by Sakkākī also definitely reflect the late Kh̲wārazmian Turkish stage. It is the same as is found in Kh̲wārazmī's *Mahabbat-nāma*: etymologically long vowels are still frequently metrically long, whereas a first stage of Persification of the metre is noticeable in the regular occurrence of *imāla* (only in Arabo-Persian loan words). Characteristic is the variable rendering of the words *birlā* ~ *bilā* "with" and *ermās* ~ *emās* to fit the exigencies of the metre. The extended *radif* is a feature also found in e.g. Luṭfī's poetry. The preponderance of the genres of the *ghazal* and the *kašida* are to be expected with a court poet; they carry with them a larger range of metres and new Persian style imagery of the kind which is usually associated with Sakkākī's near-contemporary Hāfiz [q.v.]. However, considering the general context in which the poetry of Hāfiz arose, one should be careful when attributing similarities in any contemporary poet to Hāfiz's style to direct influence. Another commonplace statement about Sakkākī introducing elements of traditional oral poetry in his verses must also be viewed with caution: occasional sequences of alliteration are already encountered in Rabghūzī's [q.v.] *Kiṣaṣ al-anbiyā* (710/1310). And after all, relatively simple language and inclusion of folksy elements are a common characteristic of *ghazal* writing (both Persian and Turkish) of his age.

These philological, linguistic and literary problems still await thorough treatment; even a critical edition of Sakkākī's poems is lacking. The only version of Sakkākī's *diwān* extant is contained in 31 folia of a British Library manuscript, Or. 2079, and even that is incomplete. It contains one *munādjāt*, one *naʿī*, 12 *kašidas* (plus one defective one) and 57 *ghazals* (*ghazals* with end rhymes from *bā* to *nūn* are lacking). Three more *ghazals* (parallel in Uyghur and Arabic script) were found in a manuscript of the Ayasofya Library, Istanbul, 4757. One *bayt* is quoted by Nawāʾī, and one *bayt* by Yakīnī (ms. B.L. Or. 2079, fol. 319b).

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(H. BOESCHOTEN)

AL-SAKKĀKĪ, ABŪ YAʿKŪB YŪSUF B. ABĪ BAKR b. Muḥammad al-Kh̲wārazmī Sirādj al-Dīn, influential rhetorician writing in Arabic. He was born in Kh̲wārazm on 3 Djumādā I, 555/11 May 1160 according to most sources, or in the year 554, according to his contemporary Yāqūt (*Irshād*, ed. Rifāʿī, xx, 59). He died toward the end of Radjab 626/mid-June 1229 in Karyat al-Kindī near Almālīgh in Farḡhāna. In spite of his fame already during his lifetime, the circumstances of his life are shrouded in obscurity—a fact most likely attributable to the upheavals of the Mongol conquest. Very brief notices on him appear in the Hanafī biographical dictionaries (Ibn Kuṭlūbughā, *Taḍj al-tarāḍīm*, Baghdād 1962, 81-2; Ibn Abi 'l-Wafāʾ al-Kurashī, *al-Djawāhir al-muḍiyya*, Haydarābād 1332, ii, 225-6; and 'Abd al-Hayy al-Laknawī, *al-Fawā'id al-bahīyya*, ed. B.A. al-Naʿsānī, Cairo 1324/1906, s.n.) as well as in al-Suyūṭī's dictionary of language scholars (*Bughyat al-wuʿāt*, ed. M.A. Ibrāhīm, Cairo 1384/1964-5, ii, 364), while some legendary anecdotal accounts have been transmitted in the Eastern tradition (prominently in al-Kh̲wānsārī, *Rawḍāt al-djannāt*, ed. M.ʿA. al-Rawḍātī, n.p. 1367, 745-6). The edifying story that al-Kh̲wānsārī recounts on the authority of the *Zīnat al-madjālīs* of Maḍjd al-Dīn Muḥammad al-Ḥuseynī al-Maḍjdī (a contemporary of Bahāʾ al-Dīn al-ʿAmilī, who died in 1030/1621), the gist of which is that al-Sakkākī started out as an accomplished craftsman (a smith) and began the career of a scholar rather late at the age of thirty, is very likely a transposition of a similar *curriculum vitae* told about the Shāfiʿī scholar al-Kaffāl ("the Locksmith") al-Marwazī (Ibn Khallikān, ed. I. ʿAbbās, Beirut n.d., iii, 46; al-Subkī, *Tabakāt al-Shāfiʿiyya*, Cairo n.d., iii, 199). Al-Kh̲wānsārī hints at this possibility (*Rawḍāt*, 745, ll. 33-4), and the fact that, in the story, the teacher of al-Sakkākī is portrayed as a Shāfiʿī corroborates the borrowing. Nevertheless, a certain similarity in their life curves may have prompted the transposition of the story. However, whether al-Sakkākī himself or, more likely, one of his forebears was a die-cutter (*sakkāk*) or whether his *nisba* is derived from an otherwise unattested place-name Sakkāka is a moot point in the sources. Other stories depict al-Sakkākī as an expert in magic and occult sciences (al-Kh̲wānsārī, *Rawḍāt*, 746; al-Laknawī, *Fawā'id*, 301); as al-Nasawī's biography of the Kh̲wārazmshāh Djalāl al-Dīn Mingburnu (r. 617-28/1220-31) shows, al-Sakkākī's fame in this field was already well established during his lifetime (*Sira*, ed. O. Houdas, Paris 1891, 150-1; tr. idem, Paris 1895, 249-50; ed. H.A. Hamdī, Cairo 1953, 253-4). He seems to have made the transition from the Kh̲wārazmshāhs to the Mongols quite successfully, since one of the stories that feature al-Sakkākī's magical powers put him in the entourage of Çaghatay Khān [q.v.] at Almālīgh. However, calumnies on the part of the latter's vizier Kuṭb al-Dīn Habash ʿAmīd resulted in al-Sakkākī's incarceration, and he is said to have died after three years in jail.

The Hanafī biographical dictionaries mention a few of his teachers in law, among whom Sadīd b. Muḥammad al-Khayyātī deserves mention, because in the chain of scholarship he was the link between al-Sakkākī and al-Zamakhsarī (d. 538/1144 [q.v.]). Like the latter, al-Sakkākī was a Muʿtazilī. As for the linguistic disciplines, he himself refers with great veneration to his teacher al-Ḥatīmī who, however, cannot be otherwise identified (for references to quotations, see Simon, *Sprachbetrachtung*, 77-8, n. 38). The only known disciple of al-Sakkākī is Mukhtār b. Muḥammad al-Zāhidī (d. 658/1260) who is said to have studied *kalām* with him; Mukhtār is the author of

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the *fiḥ* work *Ḳunyat al-munya* which has acquired a certain fame for being one of the few sources for the old *Kh*^wārazmian language, containing, as it does, phrases in that language that have some legal import (see *Kh*^wārazm, at vol. IV, 1062). It is not unlikely that al-Sakkākī was quadrilingual in *Kh*^wārazmian, *Kh*^wārazm Turkic, Persian and Arabic.

In spite of a number of lost or doubtful works that have been ascribed to him, al-Sakkākī is really a man of one book, the *Miftāḥ al-ʿulūm*. This "Key to the Sciences" is not, as imprecise formulations in secondary sources can lead one to believe, a work of rhetoric. Rather, the author intended to cover all linguistic disciplines, with the exception of *luḡha* "lexicon, lexicography". The work is divided into three major parts dedicated respectively to 'ilm al-*ṣarf* "morphology", 'ilm al-*naḥw* "syntax", and 'ilm al-*maʿānī* wa 'l-*bayān* "stylistics and theory of imagery". The first part contains at its beginning also a brief section on phonetics (*makhārīj al-ḥurūf*) and a discussion of root formation and semantic derivation (*iṣṭikāk*), while the third part has the following supplements: (1) a brief section on rhetorical figures (*wuḍūʿ ... li-ḳaṣd taḥsīn al-ḳalām*); (2) a *takmila* on *ḥadd* "definition", and (3) one on *istidlāl* "argumentation"; and (4) and (5) a *tatimma* on poetry dealing with 'ilm al-*ʿarūd* "metrics" and 'ilm al-*ḳāfiya* "rhyme theory". Finally, in the *ḫātima* the author wards off attacks on the linguistic correctness of the *Ḳurʿān*. A complete count of all the topics, whether dealt with in the main parts or in appendices, results in the number of "twelve Arab sciences (i.e. language sciences)" that later authors have detected in al-Sakkākī's work (see e.g. al-*Kh*^wānsārī, 745, l. 32). It is clear that the author wanted to cover all aspects of language, from the sounds to various shapes and styles of meaningful language.

Historically, the most important part of the work was its third chapter, on stylistics and imagery. It was the root from which most of the later *madrasa* literature on 'ilm al-*balāgha* "rhetoric" sprang (this term is not yet technically used in al-Sakkākī, as might appear from the art. *BALĀGHA*). Al-Sakkākī's main sources here were, for the "science of *maʿānī*" (i.e., *maʿānī al-naḥw* "semantics of syntactical relations"), the *Dalāʾil al-ʿiḏjāz* of ʿAbd al-Ḳāhīr al-Djurdjānī (see *AL-DJURDJĀNĪ* in Suppl.) and, for the "science of *bayān*" (i.e., lit. "elucidating discourse" = "indirect presentation by way of images"), the same author's *Asrār al-balāgha*. In addition, he is influenced by Fakhr al-Dīn al-Rāzī's (d. 606/1209 [q.v.]) *Nihāyat al-ʿiḏjāz fī dirāyat al-ʿiḏjāz*. The latter is a precursor of al-Sakkākī in the sense that he, too, tried to harness the fertile but groping thought of al-Djurdjānī into a strict and logical system, though the outcome differs considerably from al-Sakkākī's.

The third chapter of the *Miftāḥ* was influential for Badr al-Dīn Ibn Mālik (d. 686/1287) in his *al-Miṣbāḥ fī 'l-maʿānī wa 'l-bayān*, although the extent of his dependence needs further study (see Sellheim, *Materialien*, i, 299 ff.). Historically more important by far are the two works of al-Ḳhaṭīb al-Ḳazwīnī (d. 739/1338), the *Talkhīs al-Miftāḥ* and, less so, its expanded version, *al-Idāḥ*. Al-Ḳazwīnī was not averse to criticising al-Sakkākī on certain points and making a number of adjustments that prove his independent mind. Both Ibn Mālik and al-Ḳazwīnī raise al-Sakkākī's appendix on the rhetorical figures to the status of a separate discipline, the 'ilm al-*badīʿ*. Thus the "science of eloquence" ('ilm al-*balāgha*) with its three branches of *maʿānī*, *bayān* and *badīʿ* takes its final shape and, as presented in the *Talkhīs al-Miftāḥ* of al-

Ḳazwīnī, henceforth dominates scholastic rhetoric.

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(W.P. HEINRICHS)

SAKKĀRA, a village in the Egyptian province of al-Djīza, on the western bank of the Nile, near the mountain ridge that separates the fertile lands of the Nile Valley from the desert, approximately 20 km to the south of Cairo. In the 9th/15th century this locality seems to have been better known under the name of Arḍ al-Sidra (cf. Ibn al-Djīrān, *Tuhfa*, 139, l. 18; S. de Sacy, *Relation de l'Égypte par Abd Allatif, médecin arabe de Bagdad*, Paris 1810, 671; cf. also Ramzī, *al-Ḳāmus al-djughrāfī li 'l-bilād al-misriyya*, ii/3, 45; Halm, *Ägypten nach den mamlukischen Lebensregistern*, i, 209), because it belonged to Būṣīr = (A)Bū Ṣīr al-Sidr, the neighbouring village to the north that was equally well known for its Pharaonic remains (see e.g. Ibn Mammātī, *Ḳawānīn al-dawāwīn*, 117; Bū Ṣīr Raḍjab = Bū Ṣīr al-Sidr). In the year 777/1376 (the date to which our source, Ibn al-Djīrān's 15th-century cadastral survey, here refers), this village had an arable area of 240 *faddāns* and was in the hands of the sons of the governor Arghūn Shāh (d. 731/1331; cf. Ibn Taghrībīrdī, *al-Manḥal al-sāfi*, ii, 306-8, no. 367); ʿUmar b. Arghūn Shāh in particular was a key figure in Mamluk politics in the sixties of the 8th/14th century (al-Makrīzī, *Sulūk*, iii, 63, l. 2).

Originally, the name Sakkāra (one also finds Ṣak-kāra) seems to have referred to another village (in the Ṭammūh/Ṭamwayh district further north) with a tax yield of 10,000 army dīnārs and a cultivated territory of 790 *faddāns*. It formed, like most of the taxable settlements in al-Djīziyya province in Mamlūk times, part of the Royal domains, *al-diwān al-sultānī* (cf. Ibn Mammātī, *Ḳawānīn al-dawāwīn*, 150; Ibn al-Dukmāk, *al-Intiṣār*, iv, 132 [not 133, as in *EP*]; Ibn al-Djīrān, *Tuhfa*, 144, l. 25; de Sacy, 675). When this settlement was eventually given up, evidently well prior to the end of the Mamlūk sultanate, its name was transferred to "modern" Sakkāra.

Sakkāra is famous for the huge cemeteries of Pharaonic times (see the charts and tables in the article "Saqqara, Nekropolis", in *Lexikon der Ägyptologie*, v, 387-428, esp. 398-400, 401-2, 415) located on the slope of the Gebel and the adjacent elevated terrain, always in visual connection with Memphis (Manf



[*q. v.*]), the capital of the Egyptian Old Kingdom, to which this city of the dead belonged. The modern Arabic name of the village is derived from Sokar/Socharis, "the coffined one", i.e. the King of the Dead, whose cave is supposed to have been in the vicinity. The famous necropolis of Sakkāra which developed, during the first three dynasties of the Old Kingdom, from north to south along the mountain range and then westward into the desert, contains royal tombs (pyramids, mastabas) of the three first dynasties (including the famous step pyramid (*al-haram al-mudarrāḡ*) of King Djoser of the Third Dynasty), private tombs especially from the Fourth to Sixth Dynasties, free-standing chapels from the first intermediate period and the Middle Kingdom, and, last but not least, the burial sites from the Saitic era, when Memphis re-emerged, after the Assyrian yoke had been shaken off, as a major centre of the country. In this late period, the pristine Egyptian cults were consciously resuscitated, both on religious and economic grounds. New cemeteries were opened in Sakkāra—as it were, on sacred ground—for all strata of the population. And it was during this final period of Egyptian independence (21st Dynasty onwards) that the famous burial catacombs and mortuary-cult temples for the Sacred Animals of Memphis, notably the Serapeum for the Apis Bulls, were erected within the Sakkāra necropolis. To the mediaeval Muslims the mummified animals that were found here were particularly fascinating (not the least because they were so reprehensible on dogmatic grounds) (cf. e.g. al-Makrizī's report on the dead "hoopoe", *hudhud* = ibis, *Das Pyramidenkapitel in al-Makrizī's "Ḥitāt"*, ed. and tr. E. Graefe, Leipzig 1911, Arabic text 21, l. 4, German tr. 67).

Sakkāra's importance for Egyptology was further enhanced by the discovery, in 1824, of the first two papyri, contained in sealed pottery, in a tomb (or well) in the funerary precinct.

The Arabic toponym that, during the Islamic Middle Ages, seems to have customarily denoted the necropolis of Sakkāra with its awe-inspiring and vast Pharaonic architectural vestiges, was, however, not Sakkāra, but rather, by way of metonymy, "Dayr (A)Bū Hirmīs", the monastery of Apa Jeremias (should one rather read: Dayr Hirimyas?, cf. Maspéro-Wiet, *Matériaux*, 95-6). In his list of the 54 villages surrounding the great pyramids of Djīza, Abū Dja'far al-Idrīsī (d. 649/1251) omits Sakkāra, yet names, as no. 14 and no. 16, both Bū Hirmīs and Shubrā Bū Hirmīs (*Anwār 'ul-wiyy al-adjārām fi 'l-kashf 'an asrār al-ahrām*, 50, ll. 7 and 8; we also find Bū Šīr Bū Raḡjab and Bū Šīr al-ahrām, 50, ll. 8 and 9). Apa Jeremias' monastery (whose remains were rediscovered only at the beginning of the 20th century and where excavations continue to be carried out) stood within the precinct of the Sakkāra necropolis. The historian and traditionist Kāḏī Muḥammad b. Salāma al-Ḳudā'ī (d. in Fustāt in 454/1062), reporting from the well-known Egyptian authority Yahyā b. 'Uthmān b. Šālih (d. 282/895), relates the story of a denizen of the Upper Egyptian Koptos/Kifṭ and how a corpse was discovered in this monastery when a grave was dug. On the chest of the dead man, a papyrus scroll from the aegis of the Roman emperor Diocletian was found, written in "oldest Coptic" script, which informed of the otherwise inaccessible antediluvian Egyptian history (cf. Abū Dja'far al-Idrīsī, *Anwār*, 100, l. 3-102, l. 4; al-Makrizī, *Ḥitāt*, in *Pyramidenkapitel*, 21, ll. 13 ff., German tr. 67 ff., cites the same report, probably on al-Idrīsī's authority).

The region of Apa Jeremias, i.e. Sakkāra, was cor-

rectly identified as the heartland of the most ancient history of Egypt. The Sharif Tādī al-Sharaf Muḥammad al-Ḥusaynī al-Ḥalabī al-'Ubaydalī (d. 666/1267), an avid student of Pharaonic architecture in his time, placed the cradle of the oldest Egyptian people in this very region (*nawāhī Bū Šīr wa-Bū Hirmīs*, cf. *Anwār*, 107, l. 12), and, incidentally, even considered as conceivable a pre-Adamite (not just antediluvian) date for their impressive activities. From the testimony of stones found in St. Jeremias' monastery that bore hieroglyphic inscriptions not—or not only—on the visible front side, but also inside, where they were connected with neighbouring slabs, he inferred the existence of different historical layers in the history and architecture of Old Egypt.

The step pyramid in the immediate neighbourhood of Apa Jeremias' monastery is portrayed as the tomb of the legendary Egyptian knight (*fāris ahl Miṣr*) Karyās, who had the valour and strength of one thousand fighters, whereas the huge pyramid to the north of the monastery, also built in steps, is said to have become the resting place of Karyās' sovereign (cf. *Anwār*, 118, ll. 8 ff.; al-Makrizī, *Pyramidenkapitel*, 27, ll. 3 ff., German tr. 72). Also, Yāqūt speaks, in his geographical repertory (s.v. *Dayr Hirmīs*), of the pyramid by the monastery of Apa Jeremias. Other authors, such as Abū Šālih al-Armanī (*Churches and monasteries*, fol. 65a), only summarily refer to the "flourishing and populous" monasteries in the al-Djīziyya province.

Like all the spectacular Pharaonic sites, the mastabas of Sakkāra have also been identified with localities of the Muslim *ḵiṣṣ al-anbiyā'* [*q. v.*]. Whereas the great pyramids of Djīza were seen, by some authors, as Joseph's granary, his prison (*siḡin Yūsuf*) tended to be localised in Sakkāra (see e.g. al-Ḳalkaṣhandī, *Subḥ al-a'shā*, iii, 317, l. 11; see also the reference given by J. Walker in the *ET* art.).

Bibliography: A lengthy bibl. of mediaeval Islamic Pharaonica is to be found in U. Haarmann, *Das Pyramidenbuch des Abū Ga'far al-Idrīsī*, Beirut 1991, Arabic 272-83. On the apocryphal tradition associated with Old Egypt in mediaeval Islam, see now also U. Sezgin, *al-Mas'ūdi, Ibrāhīm b. Waṣīfshāh und das Kitāb al-'Aḡā'ib. Aegyptiaca in arabischen Texten des 10. Jahrhunderts n. Chr.*, in *ZGAIW*, viii (1993), 1-70. (U. HAARMANN)

SAKKIZ, a small town of Persian Kurdistan, now the chef-lieu of a *shahrestān* or county in the province of Kurdistan (lat. 36° 14' N., long. 46° 15' E.). It lies on the western side of the upper Djaghātū Čay valley some 77 km/50 miles to the southeast of Mahābād [*q. v.*] and on the road southwards to Sanandādj and Kirmānshāh [*q. vv.*].

The Kurdish population are from the Mukrī tribe, Shāfi'ī Sunnīs and with the Naḳshbandī Sūfī order influential amongst them. In the early 20th century, the local *khān* was a relative of the *wālīs* of Ardalān and Sanandādj. In ca. 1950 Sakkiz town had a population of 9,900, but by 1991 this had risen to 99,048 (*Preliminary results of the 1991 census*, Statistical Centre of Iran, Population Division). Until recently, it had a small community of Neo-Aramaic-speaking Jews, but these have now probably all emigrated to Israel.

Bibliography: Razmārā (ed.), *Farhang-i dīghrāfiyā-yi Īrān-zamīn*, v, 241-2.

(C. E. BOSWORTH)

SAKSĪN, the name of one or more cities in Western Eurasia.

The location of this city (or cities) is still unclear. It is unrecorded in the classical Islamic geographies. Maḥmūd al-Kāshgharī (tr. R. Dankoff and J. Kelly



Cambridge, Mass. 1982-5, i, 330), who finished writing his *Dīwān lughat al-Turk* in ca. 469/1077, notes it as “a city near Bulghār. It is Suwār.” The latter was a tribal name (*Saviri*/Σαβίροι of the Latin and Byzantine sources) of one of the constituent elements of the Volga Bulghārs. In this regard, Togan (*Ibn Fadlān’s Reisebericht*, 203-4, cites the theologian Sulaymān b. Dāwūd with the *nisba* al-Suwārī or al-Saksīnī. It seems unlikely that this is the Volga Bulgharian city of Suwār, which was within the Bulghār core lands. Rather, it probably points to the presence of a substantial Suwār population in Saksīn which is confirmed by Abū Hāmid al-Gharnāṭī (see below). Mustawfī (*Nuzhat al-kulūb*, 259, 252; Togan, *op. cit.*, 204), pairs Saksīn and Bulghār as “two small cities of the sixth clime”, much land belongs to them and they export furs. He places them at 32° = 750 far-sakhs distant from Mecca (10/10) and remarks (21/23) that the eastern frontier of Iran, which begins in Sindh, runs to the frontier of Saksīn and Bulghār. The Islamic historians of the Mongol era invariably pair Saksīn and Bulghār. Thus Djūzjdjānī, ed. Lees, 446, 451, tr. Raverty, ii, 1283, 1292, notes that Berke Khān was born at the time that his father, Tūghī (Djoči) was invading the territory of Saksīn, Bulghār and Saklāb. Similarly, Djuwaynī, ed. Kazwīnī, i, 31, 150, 205, iii, 15, tr. Boyle, i, 42, 190, 249, ii, 557, and Rashīd al-Dīn, *Djāmi’ al-tawārīkh*, ed. Karīmī, i, 455, tr. Boyle, *Successors*, 33, place Saksīn and Bulghār in apparent close propinquity to one another and to the Kīpčak country (see also Waṣṣāf and Aḥmad Ghaffārī (d. 975/1567-8) in Tiesenhausen, *Sbornik*, 82, 84, 86, 211/270). Indeed, Djuwaynī places the *ordu* of Batu in the “Bulghār and Saksīn country.” Al-Bakūwī (ed. Buniyatrov, fol. 69b/p. 107), a geographer of the early 9th/15th century, says that by his day Saksīn had been inundated and had vanished without a trace, but he appears to place the later Saray Berke at or near Saksīn. A broad over-view of the relationship of Saksīn to the other cities of the Mongol era is seen in al-‘Umārī, ed. and tr. Lech, Arabic text, 85/142, who outlines the borders of the Khānate of Kīpčak (= the Ulus of Djoči) as: “the Amu Daryā, Khwārazm, Sighnāk, Sawrān, Barkand, Djand, Sarāy, Mādjar, Azāk, Akča Karmān, Kaffa, Sudāk, Saksīn, Ukak and Bulghār,” placing Saksīn, it would appear, in the southern section of the Volga lands, east of the Crimean centre of Sudāk. This city also figures in an interesting listing of the lands and peoples given to Djoči as his appanage: Khwārazm, the Daṣht-i Khazar, Bulghār, Saksīn, the Alans, the Ās, the Rūs, Mikes (?) and the Bashkird (see Mustawfī, *Tārīkh-i guzīda*, in Tiesenhausen, *Sbornik*, ii, 91/Pers. text 219, see a similar listing in the anonymous *Shadjarat al-Atrak*, in *ibid.*, ii, 204/Pers. text 264).

According to the rendering of Ibn Sa‘īd found in Abu ‘l-Fidā, *Takwīm al-buldān*, ed. Reinaud and de Slane, Paris 1840, 204-5, it was a famous city, in which in his day a son of Berke resided. It was located in the north of the *Krmāniyya* (probably *Kūmāniyya*, i.e. Cumania) lands on the river *Tanābrus*. The latter hydronym normally renders the Dniepr, but in this instance most certainly designates some more easterly river. The text of Ibn Sa‘īd, ed. ‘Arabī, 203-4, sets it within the context of a discussion of the lands of the Ponto-Caspian region, following a discussion of *Maṭarakhā* (Ταμαράχα of the Byzantine sources, *Tmutorokan* of the Rus’). Abu ‘l-Fidā goes on to place it at the 67° E. long, and 53° N. lat. and to the west of the city of *Swāh* (ms. also *muwh*). To its east, according to Ibn Sa‘īd, 204, was the city of *Krāghī*. Abu ‘l-Fidā, subsequently in his narrative, citing the *Kūlāb*

al-Atwāl, notes the city *Sksn*, spelled without *yā’*, which is placed at 162° 30’ E. long. and 40° 50’ N. lat., although he suspected that this might be another city. According to Yākūt, *Mu‘djam*, iv, 670, the fortress of Mankishlāgh is between Khwārazm and Saksīn and the lands of the Rūs near the sea of Tabaristān (Caspian Sea). Al-Yazdādī, in Ibn Isfandiyār (tr. Browne, 33-4, ed. ‘Abbās Iqbāl, Tehran 1320/1941, 80-1) says that in his time Āmul was the market for the wares of Saksīn and Bulghār. Merchants from ‘Irāk, Syria, Khurāsān and India came to Āmul to purchase goods there. The merchants of Tabaristān went to Bulghār and Saksīn which is “located on the shore of the sea opposite Āmul.” This would appear to place this Saksīn in the lower Volga. Our source further adds that the voyage by boat from Āmul to Saksīn took three months, but the return journey was only one week because the former was upstream and the latter down (Pelliot, *Notes sur l’histoire de la Horde d’Or*, 170, views “Āmul” as a possible error for “Ātil” occasionally confused in the sources).

Modern scholars have placed Saksīn on the Yayık/Ural rivers (Dorn, *Caspia*, 116) or with greater probability on the Volga, see Marquart, in *Osttürkische Dialektstudien*, 56, Barthold, *Očer istorii turkmen. naroda*, in his *Sočineniya*, ii/1, 588. In other works e.g. *Mesto prikaspiyskikh oblastey v istorii musul’manskogo mira*, in *ibid.*, ii/1, 690, Barthold also opted for the Ural River. Pelliot, *Notes sur la Horde d’Or*, 168, 170-2, however, was willing to accept either one. Moreover, he suggested that there were two Saksīns, confused in sources such as al-Kazwīnī, one the old Khazar city, the other dominated by Oghuz tribes (and a Bulghār official, see below). Following Ibn Sa‘īd, he concluded that Saksīn, during the time of Berke (d. 1266) must have been the principal city of the Djočids. Polyak, *Novie arabskie*, 46, suggested that Saksīn denoted the pre-Mongol era city, the khān’s headquarters which later became Saray Berke as well as the whole region around it. He locates this on the Akhtuba, an eastern tributary of the Volga. Minorsky, *Hudūd*, 453, was prepared to see in Saksīn the earlier Khazar city of Sarīghshīn on the lower Volga. Dunlop, *History*, 248, was similarly inclined. Artamonov, *Ist. Khazar*, 445 (following yet another suggestion of Barthold, *Kavkaz, Turkestan, Volga*, in *Sočineniya*, ii/1, 794, and Westberg, *K analizu*, 37 ff.), viewed it as the revived Itil, the old Khazar capital in the Volga delta. The Mongol era information, in any event, appears to point in the direction of the lower Volga region.

Our most thorough account comes from Abū Hāmid al-Gharnāṭī (473-565/1080-1170 [q.v.]), a Spanish Muslim who spent a good part of his adult life in the Volga region (from 525/1131 onwards largely in Saksīn). In his account (ed. Dubler, 5-9, Russ. tr. Bol’shakov, 27-30, considerable elements of which are repeated by al-Kazwīnī, *Athār*, Beirut 1389/1969, 599), he places the city at some 40 days travel from Bulghār in the “country of the Khazars”, which would again point to the lower Volga region. His reference to the Khazars and to Muslim communities from that people in the city, may be more consistent with the geographical nomenclature that he has adopted than with the ethnic realities, although it is certainly possible that Muslims of Khazar origin were still resident in the region. More concretely, he writes that there were 40 Oghuz tribes in the city, each led by its own *amīr*. Saksīn, however, appeared to be under Volga Bulghār overlordship for an *amīr* representing that powerful mercantile state resided in the centre of the city. The Bulghars also lived around a large Friday mosque. There was another Friday



mosque for the Suwārs, who were "also numerous." The private residences seem to have largely been the tents of the nomads or log cabins made of pine wood. In this respect, Saksīn was much like the old Khazar capital and the Volga Bulghar cities. Similarly, the city was filled with foreign merchants, some, like our source, coming from the western regions of the Islamic world. In Abū Hāmid's account, the city has a strong Muslim character. Each of its various groups had its own judges, juriconsults and preachers. With the exception of the Maghribīs of the Mālikī *madhhab* or other foreigners who followed the Shāfi'ī school, the natives of the city were Hanafīs.

In addition to the ferocious cold of the region, Abū Hāmid, in discussing the local peculiarities that might be of interest, mentions the enormous size and weight of certain types of fish caught in "the river" that are unique to that region. One such fish could only be carried by a powerful camel. Another type of fish is described as boneless, and it "is like the tail of a lamb roasted with chicken meat. It is even better than the meat of a plump lamb." Lamp oil can be extracted from this fish as well as isinglass. Its meat could also be cured and became "the best of all the dried meats in the world." The currency there is made of lead, of which eight Baghdād *mann* = 1 *dīnār*. Sheep cost ½ *dānak* each, rams ¼ *tassūḡi*; there is also much fruit.

Of Saksīn's actual history, we know little. Djūz-djānī, tr. Raverty, i, 234, says the early ruler of the Khwārazmshāh state, Kuṭb al-Dunyā wa 'l-Dīn Ayybak (= Kuṭb al-Dīn Muḥammad? *regn.* 490-521/1097-1121) "guarded the frontiers of Khwārazm Shāh from the infidels of Saksīn, Bulghār and Kīfāk." Such "infidels" would almost certainly have been the Kīpčak-Kānglī tribes [q.v.] of the region. More concrete, but still infrequent references appear in the sources relating the events of the Mongol invasions. Ibn al-Aṭhīr (ed. Beirut, xii, 388), notes that in late 620/1224, following their defeat at the hands of the Volga Bulghārs, the Tatars "came to Saksīn on the return route to their king Djankīz Khān and the land of the Kīpčak was free of them." There are other scattered references to Saksīn in the accounts of the conquest of the lands of the Kīpčak, Volga Bulghāria and Rūs (cf. also *Tārīkh-i Guzīda*, ed. Browne, 572; Yāqūt, *Muḡam*, i, 255). After the conquest of Khwārazm, the Mongols, probably later in 1221 or 1222, invaded Saksīn, Volga Bulghāria and the "Slav" lands (Djūz-djānī). Another campaign was launched against them in 1229 (Djuwaynī, i, 150, tr. Boyle, i, 190). The Russian Chronicles (*PSRL*, i, 453) report that the "Saxini" and Cumans fled from the lowlands to the Volga Bulghārs. But, the Tatars defeated the Bulghār guards near the Ural river. Latin sources (Carpini, ed. Menestò, 290-1, and the *Tatar relation*, 100/101) indicate that the "Saxi" (for "Saxini"? Benedict the Pole, who took part in this mission, remarks that the "Saxi", whom he took to be Goths, like their immediate neighbours, the "Alani" and "Gazari" were Christians, see Wyngaert, *Sinica Franciscana*, i, 137) in one of their cities resisted until the Tatars dug an underground passage into their city. In any event, by 1236 the whole region had been subjugated by the Mongols. William of Rubruck (tr. P. Jackson, London 1990, 257) mentions the city of "Summerkent", a city of the Saksīn region or a dependency of it, located on an island in the Volga, which resisted for some 8 more years before succumbing to the Tatars (on Mongol military operations here, see Allsen, *Prelude*, 12-16). Saksīn as a city survived the devastation of the Mongol conquest to enjoy a brief period of prominence, in association with the

Mongol ruling line. Thus al-Dhahabī (in Tiesenhausen, *Sbornik*, i, 202/205) mentions it, sometime in the 640s/1240s, as the city from which Berke Khān went to Bukhārā to visit Shaykh Sayf al-Dīn al-Bākhārī [q.v.] who played a role in his conversion to Islam. As we have already noted, it was subsequently the residence of one of Berke's offspring.

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2. Studies. T. Allsen, *Prelude to the western campaigns: Mongol military operations in the Volga-Ural Region, 1217-1237*, in *Archivum Eurasiae Medii Aevi*, iii (1985), 5-24; M.I. Artamonov, *Istoriya Khazar* ["The history of the Khazars"], Leningrad 1962; W. Barthold (V.V. Bartold), *Očerki istorii turkmen-skogo naroda* ["An outline of the history of the Turkmen people"], in his *Sočineniya*, Moscow 1963-73, ii/1, 545-623; idem, *Mesto prikaspiskikh oblastey v istorii musul'manskogo mira* ["The place of the Caspian districts in the history of the Muslim world"], in *ibid.*, ii/1, 651-772; idem, *Kavkaz, Turkestan, Volga* ["The Caucasus, Turkestan, the Volga"], in *ibid.*, ii/1, 789-96; B. Dorn, *Caspia*, St. Petersburg 1875; D.M. Dunlop, *The history of the Jewish Khazars*, Princeton 1954; J. Marquart, *Über das Volkstum der Komanen*, in W. Bang and J. Marquart, *Osttürkische Dialektstudien*, Abh. Akad. Wiss. Göttingen, phil.-hist. Kl., N.F. XIII/1 (Berlin 1914), 25-238; P. Pelliot, *Notes sur l'histoire de la Horde d'Or, suivies de Quelques noms turcs d'hommes et de peuple finissant en 'ar'*, in *Oeuvres posthumes de Paul Pelliot*, ii, Paris 1949; A.N. Polyak, *Novie arabskie materialy pozdnego srednevekov'ya o Vostochnoy i Tsentral'noy Evrope* ["New



Arabic materials of the late Middle Ages on Eastern and Central Europe'], in A.S. Tveritina (ed.), *Vostochnie istochniki po istorii narodov Yugo-vostochnoy i Tsentral'noy Evropy* ['Oriental sources on the history of the peoples of South-Eastern and Central Europe'], Moscow 1964; B. Spuler, *Die Goldene Horde*, 2nd rev. ed., Wiesbaden 1965; F. Westberg (Vestberg), *K analizu vostochnikh istochnikov o Vostochnoy Evrope* ['Towards an analysis of the oriental sources on Eastern Europe'], in *Žurnal ministerstva narodnogo prosveshcheniya*, xiii, xiv (1908).

(V.F. BÜCHNER-[P.B. GOLDEN])

SĀL-NĀME (r.), a term of Ottoman Turkish administration:

1. Official yearbooks issued by the Ottoman central government, by provincial authorities and a number of civil (ministries) and military (army, fleet) institutions, appearing between 1263/1847 and the end of the Empire (1918).

They unite characteristics of European handbooks (*Almanach de Gotha*, *French Annales Officiels*), a synoptic calendar and traditional Ottoman historical and bureaucratic materials (condensed history of the dynasty, itineraries, *defter*/registers such as budgets). The *sāl-nāmes* are reliable instruments with almost all details on state officials (at the supervisory level), administrative organisation, toponymy, communications, laws and regulations, although one should refer to the *Takwīm-i Wekāʾi*^c for up-to-date information. The Imperial *sāl-nāmes* give summary population data; the provincial editions often provided information on male and female population down to the *kadā* level, data on migration, numbers of household, births and deaths in urban areas, population by *millet*, and city and even village size, though the depth and quality of information varied according to geographic area (J. McCarthy, *Muslims and minorities. The population of Ottoman Anatolia and the end of the Empire*, New York 1983).

The first imperial *sāl-nāmes* were modest, lithographically-produced booklets, but their size and quality improved gradually (for the content of the first state year book, compare *Sālnāme. Le premier annuaire de l'Empire ottoman ou tableau de l'état politique civil, militaire, judiciaire et administratif de la Turquie depuis l'introduction des réformes opérées dans ce pays par les sultans Mahmoud II et Abdul-Medjid, actuellement régnant; traduit du Turc et accompagné des notes explicatives par T[homas] X[avier] Bianchi*, Paris 1848 = *JA*, Sér. 4, x [1847], xi [1848]). After 1888, the Personal Records Administration (*Sigill-i Ahwāl-i Me'mūrīn Idāresi*) was responsible for the governmental almanacs. In the provinces, the first almanacs appeared in Sarajevo (*Sāl-nāme-yi Wilāyet-i Bosna*, 1283/1866), Aleppo (Haleb), Konya, Süriye, and the Danube province (Tuna). Like the official provincial newspapers, they were the responsibility of the *mektūbdu-yi wilāyet*. Some provincial year-books appeared with Arabic, Greek and 'Bosnian' translations. Many included illustrations and tables. They were an instrument to demonstrate progress made by the government and to encourage competition between administrators.

2. Semi-official and non-governmental annuals. Some of these were annual reports of welfare organisations (e.g. *ʿOṭmānlī Hilāl-i Ahmer Dīemʿiyyeti*, 1329/1331; *Dīemʿiyyet-i tedrīsīyye-i İslāmīyye*, 1332/1913). Ebu 'l-Diyāʾ (Ebūzzīyā) Tewfik [q.v.] was the publisher of the most successful almanacs for a vast reading public. The first appeared under the name *Sāl-nāme-yi Hādīka* (1873). Later, it was published under different names such as *Sāl-nāme-yi Ebu 'l-Diyāʾ* (the first edition was destroyed in the printing press by order of the sultan) and *Newsāl-i Maʿrifet*.

3. Republican Turkey published a series of *Türkiye Dıymhūriyeti Devlet Sāl-nāmesi* (first 3 vols. 1925-6 to 1927-8 in Arabic script; 1928-9 under the title *Türkiye Cumhuriyeti Devlet Yıllığı*). There were several attempts to revitalise the provincial almanacs under the name of *İl yıllıkları* (1967 and 1973).

Bibliography: Hasan Duman, *Ottoman year-books [Salname and Neusal]. A bibliography and a union catalogue with reference to Istanbul libraries*, Istanbul 1982; A. Ubicini and Pavet de Courteille, *État présent de l'Empire ottoman. Statistique, gouvernement, administration, finances, armée, communautés non musulmanes etc. d'après le Sālnāmeh (annuaire impérial) pour l'année 1293 de l'hégire (1875-76) et les documents officiels le plus récents*, Paris 1876; M. Hartmann, *Das erste Jahrbuch der geistlichen Behörden des Osmanischen Reiches*, in *WI*, iv (1916-17), 26-32; K. Kreiser, *Quellen zur Landeskunde und Geschichte des Jemen in türkischer Sprache*, in *Resultate aktueller Jemen-Forschung, eine Zwischenbilanz* (Bamberger Geographische Schriften, 1), Bamberg 1978, 93-122; J. McCarthy and J.D. Hyde, *Ottoman imperial and provincial Salnames*, in *IJMES* (1978); C.V. Findley, *Ottoman civil officialdom. A social history*, Princeton 1989. Many official and private *sāl-nāmes* are available in microfiche (Ottoman Microform Project. The University of Chicago/Middle East Documentation Center). (K. KREISER)

SALĀ, dialectically Sla, current French and English form SALÉ, a town of Morocco on the Atlantic coast at the mouth of the Būragrag (older Asmir), situated on a flat, sandy stretch of land. Pre-18th century sources often mix up Shalla, Salé and Rabat. **Selā* would mean 'crag, cliff' in Punic (though not in fact attested in extant Punic texts) but a Phoenician past for the town is based only on hypothesis.

Ibn Hawkal, tr. Kramers-Wiet, 78, mentions a town and some *ribāts* on the river of Salā, whilst al-Bakrī states that 'Isā, the son of Idrīs II, was the ruler of the town. But this could also refer to Shalla rather than Salé proper. The town was probably founded by the Banū 'Aṣhara during the 5th/11th century. At first the Banū 'Aṣhara were at Shalla, but left it for the right bank of the river where they built palaces and held a court which rivalled those of the Spanish Taifas (M. Bencherifa, *Usrat Banī 'Aṣhara*, in *al-Baḥṭh al-'Ilmī* [Rabat 1967], 177-219). Under the Almoravids, the Banū 'Aṣhara retained their prestige in the town, whose agricultural and commercial prosperity is described by al-Idrīsī. Salé's resistance to the Almohads provoked the destruction of its ramparts and the elimination of the Banū 'Aṣhara, whose palace 'Abd al-Mu'min requisitioned. The town became a royal encampment, although if the army stopped in the region on its way to al-Andalus, it was, rather, from the Mediterranean ports that it embarked.

The re-foundation of Rabat [see RIBĀT AL-FATH] does not seem to have harmed Salé, whose role continued to be important; the caliphs often stayed there and undertook important building works: the provision of water (*sūr al-aḳwās* or wall of the arches), and construction or restoration of the Great Mosque, Masjdīd al-Tāli'a, which has always occupied the same place. The Marinid conquest was marked by the seizure and sack of the town by the Castilians in 658/1260; goods were pillaged and burnt and a substantial part of the population massacred. Amongst the inhabitants carried off as slaves was the *kādī*, who was a descendant of the Banū 'Aṣhara. The Marinid Abū Yūsuf (656-85/1258-86) came to the help of the town and took part in rebuilding those walls which had not been rebuilt by the Almohads

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(Ibn 'Idhārī, *Bayān*, section on the Almohads, Rabat 1985, 418-25; A. Huici Miranda, *La toma de Salé por la escuadra de Alfons X*, in *Hespéris* [1952]).

Between the 5th/11th and 8th/14th centuries Salé enjoyed real prosperity. The agricultural richness of the region, and commercial and artisanal activity, are attested in the sources, and despite the mediocre standard of the port (al-Idrīsī, *Maghrib*, 85), commercial traffic was important. Oil was imported from Seville, and corn, bees'-wax, hides, wool and indigo were exported (F.B. Peglotti, *La pratica della mercatura*, Cambridge, Mass. 1936). Ibn al-Khaṭīb, who spent three years there (760-3/1359-61) states that it was the "capital for cotton and linen" (*Mi'yār al-ikhṭiyār*, Rabat 1977, 74). Fishing was especially flourishing. To the Almohad foundations, the Marīnids added a series of monuments, including two *madrasas*, a *māristān* and the *Zāwiya al-Nussāk*. The arsenal, arranged within the interior of the walls, has not held out against the encroaching sands (H. Terrasse, *Les portes de l'arsenal de Salé*, in *Hespéris* [1922], 111). In the course of the 8th/14th century, Ibn 'Ashīr [q.v.], one of the two patron saints of the city, attracted thither an important group of Sūfīs, including Ibn 'Abbād of Runda (M. al-Ḥaḍramī, *al-Salsal al-'adhb*, Salé 1988).

After the Iberian attacks on the Moroccan coasts, Salé remained one of the few ports which were not occupied and which the Sa'dians tried to utilise; the presence of an important Genoese colony attests commercial activity there. If the expelled Moriscos took refuge there, the so-called "corsairs of Salé" were in reality installed in the double city of Rabat (R. Coindreau, *Les corsaires de Salé*, Paris 1948). The town was an important stake in the struggle for power between the *zāwiya* of al-Dilā [q.v. in Suppl.] and the famous marabout al-'Ayyāshī, murdered in 1051/1641 by the *Khulṭs* [see *Khulṭ*] (M. Ḥādjdī, *al-Zāwiya al-Dilā'iyya*, Rabat 1964). Rabat and Salé called in al-Khaḍir Ghaylān to expel the Dilā'īs; the town suffered the effects of the general anarchy, and its history was very eventful. But the arrival in power of the 'Alawīs [q.v.] was favourable for it. The system of defences was reinforced by a series of keeps and a girdle of walls, mosques were built, as well as a *madrasa*, al-Madrasa al-'Adjība; the Great Mosque was enlarged and provided with a new minaret. However, from the 18th century onwards, Salé's activities as a port began to decline; the harbour silted up and was unable to admit boats above a certain tonnage. The prohibition of corsair activity by the sultan Sīdī Muḥammad b. 'Abd Allāh and the founding of the town of al-Sawīra (Mogador), which attracted European commerce, dealt a severe blow to its maritime role. Salé was, moreover, several times bombarded by the French (in 1844 and 1851).

Internal trade remained active and intellectual life relatively important up to the opening of the present century. The artisans of Salé, organised into guilds, were busy with leatherwork and pottery, and produced carpets, mats and embroidery. The immediately surrounding region provided the necessary cotton and linen; fishing for shad, which went back to mediaeval times, furnished substantial revenues for the harbours. The town notables, interested in agriculture, invested in the *Qharb* [q.v.]. The opening up of the Moroccan market to European manufactures led to the collapse of these artisan activities, with the textile workers, tanners and sandalmakers particularly affected.

The establishment of the Protectorate had a threefold effect. The town became detached from its hinterland; its artisanal production collapsed; and it

became a satellite town of the new capital, Rabat. Salé received a substantial influx of rural immigrants; its population leapt from 17,000 in 1918 to ca. 600,000 in 1992. The market-garden zone, which had been covered with orchards and *sāniyas*, was gobbled up by uncontrolled construction development.

Present-day industry makes use of an important manpower element (mainly female) for textiles; Salé continues to produce carpets, mats, embroidery and pottery, and supplies the countryside. Despite its aspect as a dormitory town and its numerous bidonvilles, the *médina* retains its traditional character and celebrates the Mawlid [q.v.] by an important ceremony which goes back to Sa'dian times (V. Loubignac, *La procession des cierges à Salé*, in *Hespéris* [1946], 5-30).

Bibliography (in addition to references given in the article): L. Brunot, *La mer dans les traditions et les industries indigènes de Rabat et Salé*, Paris 1920; *Villes et tribus du Maroc. Rabat et sa région*, Paris 1921; J. Goulven, *Les Mellahs de Rabat-Salé*, Rabat 1927; J. Couste, *Les grandes familles indigènes à Salé*, Rabat 1931; Leo Africanus, *Descr. de l'Afrique*, tr. A. Epaulard, Paris 1956; J. Meunier, *La Zaouya an Noussak*, in *Mél. d'Hist. et d'Archéol. de l'Occident musulmane*, Alger, ii (1957), 129-45; R. Thouvenot, *Les vestiges de la route romaine de Salé à l'oued Beth*, in *Hespéris* (1957), 73; Bakrī, *Descr. de l'Afrique Septentrionale*, Paris 1963; M. Naciri, *Salé, étude de géographie urbaine*, in *Revue de Geogr. du Maroc* (1963); K. Brown, *An urban view of Moroccan history: Salé, 1000-1888*, in *Hespéris-Tamuda*, xii (1971); Hīmyārī, *al-Rawḍ al-mi'ṭār*, ed. Iḥsān 'Abbās, Beirut 1975; Brown, *People of Salé, tradition and change in a Moroccan city 1830-1930*, Manchester 1976; Benali Doukkali, *al-Ithāf al-waḍi'iz*, Salé 1986; J. Bassar-Benslimane, *Le passé de la ville de Salé dans tous ses états*, Paris 1992. (HALIMA FERHAT)

SALADIN [see *ṢALĀḤ AL-DĪN*].

SALAF, a term of Islamic law and financial practice. As a noun doing duty for the verbal noun of *asafa*, it is accorded a long entry in Lane (1403, col. 3), from which it can be seen that it is a word with a range of meanings relating to financial transactions of which the basic feature is a prepayment or a loan. A point that is not made in this entry, but which Lane would have done well to make for the benefit of the general, as opposed to the specialist, user of his lexicon is the essentially legal nature of the material utilised by his authorities for the various explanations of the word.

In works of classical jurisprudence *salaf* occurs in two main senses. Of these, one, when reduced to bare essentials, denotes a purchaser's prepayment for goods due for delivery by the recipient of such payment at the end of a specified period. In this sense, the term is held to be synonymous with *salām* [q.v.], the main aspects of which are dealt with under that head. The second of the two senses referred to is that attaching also to the term *kaṛd* or "loan", of a type recognised by the *Shari'a* as lawful and involving "the loan of fungible commodities, that is, goods which may be estimated and replaced according to weight, measure, and number" (Udovitch, 106; see *Bibl.* below). In this kind of loan "the borrower undertakes to return the equivalent or likes of that which he has received, but without any premium on the property, which would, of course, be construed as interest. The most likely object of a *kaṛd* loan would be currency or some other standard means of exchange" (*ibid.*, 106-7). Known also as *kaṛd ḥasan*, this type of loan must not only attract no interest, i.e. not be a *salaf bi-ziyāda*:



Salā. Court of the Marīnīd *medersa*.



it must also be such as to allow no advantage (*manfaʿa*) to accrue to the lender from his loan—though what constitutes “advantage” in what circumstances is, in fact, not a matter on which there is a consensus of juristic opinion (Saleh, 41 ff., 99; see *Bibl.* below).

For the sake of completeness and, more importantly, to dispel any confusion or misunderstanding that may arise in readers’ minds, it should be noted that the *kard* is but one of two types of loan recognised by the *Shariʿa*. The other is the *ʿariya* (or *ʿariyya*, the alternative preferred by Udovitch) “a loan for use which transfers the usufruct of property gratis to the borrower” (Udovitch, 106). Here the borrower’s free use of the object of the loan, of which the lender retains ownership, lasts until and unless the contract is rescinded at will by either of the two parties to the agreement. To this type of loan the term *salaf* is, in Islamic law, technically inapplicable.

Bibliography: Lane, *loc. cit.* above (best consulted in conjunction with the present article and SALAM); A.L. Udovitch, *Partnership and profit in medieval Islam*, Princeton 1970; N.A. Saleh, *Unlawful gain and legitimate profit in Islamic law*, Cambridge 1986 (see esp. 35-48, 99-100). For primary sources, see the bibliographies contained in each of the last-named works. Particularly useful in certain respects for Mālikī law is O. Pesle, *La vente dans la doctrine malékite*, Rabat 1940 (see esp. 11 ff., 181, 197, 209), but the work suffers from the lack of a bibliography. To no small extent D. Santillana’s monumental *Istituzioni di diritto musulmano malichita con riguardo anche al sistema sciafitico*, 2 vols., Rome 1925-38, will compensate readers for this deficiency. (J.D. LATHAM)

AL-SALAF WA ’L-KHALAF (A.), lit. “the predecessors and the successors”, names given to the first three generations and to the following generations of the Muslim community respectively.

It was the *Sunna* [q.v.] rather than the *Kurʿān* which instituted one of the most characteristic traits of the Islamic vision of history by imposing the idea a priori that this history was said to have begun with a golden age, which was said to have been inevitably followed by a period of relaxation of standards, deviation and finally of division. A saying of the Prophet—of which there exist various versions transmitted by different authorities—is accordingly very frequently cited in Islamic literature of all periods and in all sorts of disciplines mixed together: “The best of you are those of my own epoch (*karnī*), then those who follow on, then those who follow them...” (the version of al-Bukhārī, from ʿImrān b. Husayn, in *Ṣaḥīḥ*, k. *al-shahādāt*, bāb *lā yashhadu ʿalā shahāda...*; for other versions, see *Concordance*, v, 372).

The word *karn* “epoch, age” figuring in this *ḥadīth*, being most commonly, though not invariably, taken as a synonym of *ʿaṣr* (cf. Fakhr al-Dīn al-Rāzī, *Mafāṭīḥ al-ghayb*, Beirut 1411/1990, xii, 131), it is the three first “generations”—those of the Companions or *ṣaḥāba* [q.v.], of the Successors or *ṭābiʿūn* [q.v.] and those of the Successors of the Successors or *atbāʿ al-ṭābiʿīn*—which are distinguished from the rest of the Islamic community, and it is in them that the community is to recognise the “Pious Predecessors” (*al-salaf al-ṣāliḥ*), its norms and its models. According to Ibn Taymiyya [q.v.] (see his *Maḍimūʿ al-fatāwā*, Rabat 1401/1981, x, 357), this privileged period of the community ended around 132/750 (hence it ran until the end of the Umayyad caliphate), but al-Rāzī, who refused to give precise dates, mentioned that certain authorities counted a *karn* as comprising 60, 70 or even 80 lunar years.

In this way, each of the qualities given prominence by Islamic ethics is personified in one or other of the *salaf* ʿAlī typifies courage and bravery, ʿAbd Allāh b. al-ʿAbbās learning, etc.). Moreover, each particular intellectual discipline, and each particular trend of that discipline, whether appealing to the letter or the spirit, was to search for a precursor amongst the *salaf*, a person reputed to be its initiator hence embodying thereby the role of guarantor of the legitimacy of the discipline in question.

In practice, the precedence of the *salaf* is only fully displayed in regard to the generation of the Prophet’s Companions. On one hand, for the majority of scholars, their quality of being reliable transmitters (*ṭhika*) of the Prophet’s *Sunna* was incontestable and so did not require the testing and verification procedure (*taʿdīl*), traditionally required at the outset of all transmitters (see e.g. al-Djawaynī, *al-Burhān fī uṣūl al-fikḥ*, Cairo 1400/1980, i, 625-32). On the other hand, only a minority of scholars were to go so far as to uphold the view that “the word of just one Companion” (*kawḥ al-wāḥid min al-ṣaḥāba*) constituted, after the manner of the Prophet’s *Sunna*, a proof (*ḥudūdīya*) which could establish a legal prescription binding the Community in general: this leads back to a consideration of the Companions’ sayings as one of the sources quite separate from *fikḥ* (see e.g. Ibn Kayyim al-Djawayniyya, *Iʿlām al-muwakkīʿīn*, Beirut 1991, iv, 90-117).

In a more general fashion, if the conception that the past model for the community is situated at some point beyond the present time is an invariable element within the Islamic conscience, its interpretation has nevertheless varied and has taken shape as two attitudes which are really antithetical to each other. The first may be described as a “confident reliance on the past”, a genuine traditionalism which tends to neutralise the evolutionary effects linked with the tension created by the gap between an ideal past and a present always on this side of the ideal past. The second attitude, that of the *salafīyya* [q.v.], ancient and modern, on the contrary continually endeavours to update the changes—conceived as necessary alterations in relation to deviations and innovations, *bidʿas*—believed to be necessary in view of the restoration in all respects of the ideal past (more or less freely defined in relation to the demands of each particular period) of the *salaf*.

Bibliography: Given in the article. Remarkably enough, there does not exist any special monograph on the theme of *al-salaf wa ’l-khalaf* as such. Cf., however, R. Gramlich, *Vom islamischen Glauben an die “gute alte Zeit”*, in idem (ed.), *Islamwissenschaftliche Abhandlungen Fritz Meier zum 60. Geburtstag*, Wiesbaden 1974, 110-17.

(E. CHAUMONT)

SALAFIYYA, a neo-orthodox brand of Islamic reformism, originating in the late 19th century and centred on Egypt, aiming to regenerate Islam by a return to the tradition represented by the “pious forefathers” (*al-salaf al-ṣāliḥ*, hence its name) of the Primitive Faith. For definition, background, origins, doctrines and general aspects see ISLĀH; MUḤAMMAD ʿABDUH; RAḤMID RIḌĀ.

1. In North Africa.

(a) Tunisia. Tunisia was the first Maghrib country to receive a reformist (though not purely *salafī*) message from the East. Muḥammad ʿAbduh visited Tunis (December-January 1885) with a view to establish there a branch of *al-Urwā al-Wuthkā* secret society. He was received with some reserve by the older Zaytūna Shaykhs of the Mālikī school, but



found support among the junior Mālikī 'ulamā' and the Ḥanafīs. 'Abduh's second visit to Tunis (September 1903) did not improve his relations with the Zaytūna conservatives, although he appeared with the prestige of Chief Muftī of Egypt. Facts that did not endear him to them included his insistence on the need to acquire secular knowledge beside the religious sciences and his condemnation of Ṣūfī quietism, fatalism and *tauakkul* [q.v.]; his "Transvaal *Fatwā*" (which permitted Muslims in a Christian country to wear a European hat and eat meat slaughtered by a *kitābī*); his clash with the Zaytūnī 'ālim Ṣāliḥ al-Ṣharīf, who accused him of Wahhābism (because of his sympathy with the Wahhābī drive against saint-worship); the appearance of the foremost Salafī journal *al-Manār* [q.v.], which a group of ultras, following 'Abduh's visit, petitioned the Prime Minister to ban from entry to Tunisia; the uproar created in maraboutic circles by two young Salafīs, outspoken critics of saint worship, Muḥ. Ṣhākīr and 'Abd al-'Azīz al-Tha'ālībī [q.v.]. The former, influenced by *al-Manār*, publicly condemned maraboutism as a form of paganism, for which he was dismissed from his teaching post in Sfax (1902). The latter, a Zaytūna student, had launched upon his return from a two-year stay in Egypt and the East, a violent campaign against the marabouts and pleaded for a rationalist interpretation of the Qur'ān. He was summoned before a *sharī'a* court on a charge of blasphemy, but thanks to French intervention, got away with a light prison sentence (1904) (according to one version). The solid support lent to the attacked marabouts by the Mālikī 'ulamā' showed that the traditional accommodation between the two main components of the religious institution was still a reality and deterred other Salafī sympathisers among the 'ulamā'.

After 'Abduh's death (1905), the contacts between the Zaytūna and the Cairene Salafīyya continued under his successor, Raṣṣīd Riḍā, the latter's conservative bent being more to the liking of the former. Yet while they agreed on several issues such as opposition to the French Protectorate and the need of reform of the Zaytūna, they differed on points of Qur'ānic exegesis and on major political issues: the Young Turks (Riḍā was against them, the Tunisians in favour), the Arab Congress in Paris, the Great War and the Arab Revolt (the Tunisians sided with the Ottomans, Riḍā with the Arabs). Meanwhile, the Young Tunisian Party was founded (1907), based on an alliance of secular modernists and Salafī reformists and headed by 'Alī Bāsh Hānba and al-Tha'ālībī, respectively. Their involvement in the Zaytūna student strike (1911) and the tram boycott (1912) resulted in a ban of their party and the expulsion of its leaders. In 1920, a similar alliance of secular and liberal nationalists with 'Abduhists and Salafīs produced the Liberal Constitutional Party ("Destour") led by al-Tha'ālībī, whose anonymously printed publication *La Tunisie martyre* (1920), a nationalist manifesto and indictment sheet of French policy, formed the basis of its programme. After his departure for the East (1923) the Party stagnated until it was joined (since 1927) by a group of graduates of French universities, led by Dr. Matera and H. Bourguiba. The divergent tendencies of the oldtimers and newcomers inevitably led to a split (1934), after which the latter, henceforward known as the "Neo-Destour", spearheaded the nationalist struggle, while the former, dubbed by their opponents "Old Destour", persisted in an intransigent but ineffectual stance. In 1937, al-Tha'ālībī, back in Tunis from his long self-imposed exile, attempted to reunite the two parties under his leader-

ship, but was defeated by Bourguiba and withdrew from politics.

Salafism, however, made itself felt in other domains: (a) the Free Schools; (b) the Arabic periodical press, most of which was permeated in the 1930s by a puritanical, "Wahhābī" spirit, extolling classical Arabic and its cultural heritage, emphasising Tunisia's ties with the Arab East, castigating social ills and vices (esp. alcoholism and prostitution), satirising imitation of Europe and feminism, condemning naturalisation and Christian missionary activities; (c) associations such as the *Khaldūniyya* [q.v.], Young Men's Muslim Association (YMMA) and the very popular but shortlived Society for the Preservation and Teaching of the Qur'ān (for adults). Yet the Tunisian Salafīs, unlike their Algerian counterparts, did not succeed in creating a durable organisation with a recognised leadership and action programme. They showed the people a middle road between the mediaeval synthesis and westernisation, but had no answer for Tunisia's social and economic problems, nor a practical means to recover its independence. Small wonder then that the Salafīyya did not find its place in independent Tunisia and kept silent, especially after the sweeping secularisation programme carried through legislature by the will of Bourguiba. Whether the current fundamentalist (or "Islamist") movement (MTI), which traces its roots back to the Qur'ānic Preservation Society (formed at the Zaytūna in 1970, cf. S. Waltz, *Islamist appeal in Tunisia*, in *MEJ*, xl [1986], 652), should be regarded as an avatar of the Salafīyya has not yet been definitely established.

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(b) Algeria. Of all the Maghrib countries, it was Algeria where Salafī reformism found its fullest and most effective expression and response. Perhaps the main reasons of its success, apart from the quality of its leadership were that it was here that the danger to Algerian national identity, personality and "soul", to Islamic religion, ethics and way of life, and to classical Arabic language and culture was felt to be the greatest. This threefold threat was implicit in Algeria's colonial situation—her ambiguous status of being legally part of France but in fact a colony of massive European settlement which uprooted and



proletarianised its native peasantry, forcing large numbers to emigrate to France, transforming its economy and creating a thin layer of gallicised *évolués* who were taught “nos ancêtres les Gaulois” and aspired to complete political and cultural (but not religious) identification with France.

The emergence of the Salafiyya in Algeria is usually seen as a consequence of ‘Abduh’s visit to Algiers (and Constantine), August–September 1903. According to R. Bencheneb, the persons who met him represented three trends of the Algerian élite: the conservatives, the modernists and those of French civil status.

Prominent among the first-named were three professors of official *madrasas*, ‘Abd al-Kādir al-Maǧdǧawī, who taught Arabic and Islamic Law at Algiers, was active in the Algerian *naḥḍa* and wrote against social ills, superstitions and old customs; ‘Abd al-Ḥalīm b. Smāya, noted advocate of “Islamic nationalism” (*kaumiyya islāmiyya*), in close touch with Cairo and Istanbul, host of ‘Abduh’s visit in Algiers and campaigner in 1911 against conscription into the French army; and Muḥ. Sa‘īd b. Aḥmad al-Zawāwī, surnamed “Ibnu Zekri”, a *zāwiya*-bred Kabyle scholar and *imām* of a mosque, who published in 1904 a pamphlet insisting on the need of *zāwiya* reform in Kabylia and denouncing customary laws that disadvantaged the Kabyle woman. To the same trend belonged two Constantine *‘ālims*, Ḥamdān al-Wanīsi, teacher and mentor of Ibn Bādīs [q.v.], and Mawlūd b. Mawḥūb al-Ḥāfiẓī, real leader of the conservatives, long-time *Muḥt* of Constantine, partisan of progress and reform, open to modern science and European ideas. For Merad (1967, 126), his reformism consisted in improvement of the moral and intellectual condition of Algerian Muslims without judging them for their beliefs, whether maraboutic or other. The French-assimilated modernists dismissed the conservatives as “old turbans”, arrogant bourgeois, great feudals, selfish, lazy and corrupt, whose attachment to tradition impeded progress and merger.

‘Abduh’s visit, though brief, made a strong and lasting impression. He appeared as an educator and missionary of faith, hope and effort, he showed the Algerian intelligentsia what it was looking for: the possibility of reconciling religion and progress, tradition and renewal, while safeguarding their national identity. Whether he also conveyed a political message has been both suggested (Merad, 1964) and denied (Bencheneb 1981, 131). It took, however, a decade for the fruits of ‘Abduh’s visit to become visible. In 1913 there appeared at Algiers two Arabic weeklies, *al-Fārūq* and *Dhu ‘l-Fakār*, both of expressly ‘Abduhite inspiration and non-political. Their aim was twofold: to publicise ‘Abduh’s teachings and to criticise the religious situation in Algeria, chiefly the Ṣūfī orders and marabouts, popular superstitions and vices. A special target was the economic rôle of the local Jews. Both were suspended by 1915, but *al-Fārūq* reappeared in 1921.

A decade later, the diffuse Salafī trends begin to take shape again with the publication of *al-Muntakid* (July 1925), suspended and replaced shortly after by *al-Shihāb* (December 1925, first weekly, then monthly). Thanks to the extraordinary personality of its founder and editor, the Constantine *‘ālim* ‘Abd al-Ḥamīd Ibn Bādīs [q.v., and see IṢLĀḤ], as well as the qualities of his collaborators, it became in the 1930s the most prestigious tribune of the Maghribī Salafiyya (it was dubbed “the *Manār* of the Maghrib”), until its cessation by the end of 1939.

The team assembled by Ibn Bādīs comprised a

number of persons, most of whom shared a common “homeground”—the Province of Constantine—a period of study at the Zaytūna and (some of them) a stay of up to 10 years in the East, but they differed greatly in background, skills and temperament (see on these persons, Merad, 1967, 79–118). Six years later, this team became the nucleus of the Association of Algerian Muslim *‘ulamā’* (*Djam‘iyyat al-‘ulamā’ al-muslimin al-djazā’iriyyin* = AUMA) (1931). Its aims, as stated in the statutes, were to be purely religious, moral and cultural; all political discussion or interference in any political question were strictly forbidden. There ensued a struggle for dominance between the Salafīs and marabouts in which the former prevailed, but the latter, led by Ḥāfiẓī, set up a rival anti-reformist organisation which they called *Djam‘iyyat ‘ulamā’ al-sunna al-djazā’iriyyin* = AUSA (1932), the addition of the word *sunna* implying that their adversaries had become tainted by heresy in co-opting to their committee a representative of the Ibādiyya [q.v.], Ibrāhīm Bayyūd. There followed a year of bitter polemics between the two camps, which exposed the intrinsic weakness of the marabouts, their intellectual poverty, their moral decay and inability to evolve and meet the challenge of the times. They were on the whole unable, in spite of their numbers, well-knit framework, widespread ramifications, monastic discipline and economic strength, to devise effective long-range counter-measures to withstand the Salafī onslaught, and had to depend on the initiative, support and guidance of the French Administration, which did not enhance their prestige.

A secondary target of the Salafī reformists was the class of official ministers of the cult, or Muslim “clergy”. In 1934–5 they numbered 385 (22 *muḥtīs*, 159 *imāms* and 204 others. Merad, 1967, 418). Since political dependability (i.e. loyalty and docility) were often given precedence over professional aptitude and moral integrity, the religious civil service as a whole lost in the course of time most of its credit in the public eye. Both sides, however, refrained as a rule from direct attacks on each other. The two major charges which the official “clergy” proffered against the Salafiyya were separatism (from France) and Wahhābism.

Apart from the upper hand gained by the Reformists over the marabouts, a number of events facilitated or marked the progress of the former during the 1930s: (a) Muslim resentment over the triumphant centennial celebrations of the French conquest of Algiers (1930); (b) the initially benevolent attitude of the anti-maraboutic director of Native Affairs, Jean Mirante, towards the Reformists. (c) the AUMA-Administration crisis of 1933–4 following the ban on unlicensed (i.e. Reformist) preaching in the official mosques and on Reformist teaching in a number of free schools, further widened popular support for the Reformists; (d) the paradoxical alliance of the Reformists with the assimilationist Fédération des Élus, led by Dr. Bendjelloul and Farḥāt ‘Abbās, for electoral purposes; (e) the bloody anti-Jewish riots of Constantine (3–5 August 1934); the fact that these riots occurred in the very centre of Salafī reformism and home town of Ibn Bādīs, cast a strong suspicion on the latter but redounded to his advantage thanks to his rôle as a restorer of intercommunal peace; (f) the first Reformist congress, held at Algiers in September 1935, enabled the AUMA to take stock and appear as a political and national force in Algerian public; (g) the central rôle played by the Reformists in the preparation and conduct of the Islamic Congress of Algiers (June 1936), convened with a view to adopt



and present to the Popular Front Government the combined demands of the three main participants: *Élus*, Reformists and Communists (Marabouts and official ministers of the cult were not invited; a dissident participant was Aḥmad Meṣṣālī Ḥādīdj, leader of the Paris-based proletarian and separatist North African Star (since 1937 renamed Algerian People's Party = PPA), was not invited, but he attended nevertheless). The demands of the Reformists included: preservation of the Muslim personal status, reorganisation of the judicial systems, separation of Religion and State (i.e. independence of the Muslim cult), restitution of all religious buildings and control of *wakf* revenues, and abolition of all discrimination regarding the Arabic language.

The congress delegation was well received in Paris, but a telegram disavowing it, sent by the Mālīkī vice-Grand Muftī of Algiers, Maḥmūd Ben Dālī (dubbed Kaḥḥūl) and others to the Premier Léon Blum, had serious consequences: on 2 August the Muftī was murdered and the assassin pointed to the Reformist leader 'Uḳbī as the man who had hired him, although 'Uḳbī was finally exonerated in 1939.

'Uḳbī's defenders after his arrest, who included also some Jewish civic leaders, presented the matter as a new Dreyfus affair, staged by the Administration in order to discredit the Reformists. From this joint effort to clear 'Uḳbī's name was born the "Union des Croissants Monothéistes", whose principal members on the Muslim side were Ibn Bādīs and 'Uḳbī. The exertions of this group are believed to account to some extent for the correct attitude observed by the Algerian Muslims towards the Jews during the Vichy régime, though incitements against the Jews were not lacking (see M. Ansky, *Les Juifs d'Algérie*, etc., Paris 1950, 81).

On the other hand, the 'Uḳbī affair sowed discord and confusion in the Muslim camp itself. A major event, that was seen by many as a turning-point in Franco-Algerian relations, was the failure of the so-called Projet Blum-Viollette, a bill of law that would have granted certain categories of *évolués* (ca. 21,000 persons) the political rights of a French citizen without loss of their Muslim personal status. Owing to opposition of the *colons* and their lobby in Paris, the bill never came up for discussion in the Chamber of Deputies.

A year later (July 1938) the *Élus* split, when each of their two leaders, Bendjelloul and F. 'Abbās, tried to create a camp of his own. Lastly, the AUMA itself suffered breakaways. At its annual convention (September 1938), 'Uḳbī strongly criticised Ibn Bādīs' group for excessive involvement in politics and lack of support for France. A year later he founded a group and a paper of his own, *al-Islāḥ al-islāmī*, forsook politics for free education and religious and moral reform, appealed to the Algerians to stand by France in her hour of need, and put a damper on his anti-maraboutic zeal.

'Uḳbī's secession, more than anything else, underlined the AUMA's (chiefly, Ibn Bādīs' and Ibrāhīmī's) animosity against France. It became evident, already in 1936, in Ibn Bādīs' famous rejoinder to F. 'Abbās, affirming that "... this nation is not France, cannot be France and does not want to be France" (*Shihāb*, April 1936). The crucial factor came after the outbreak of World War II, when the AUMA abstained from declaring its loyalty to France. During the War, the AUMA, classed as hostile to France, was practically dormant. In February 1945 it formed with the *Élus* and the PPA a nationalist front, headed by 'Abbās. Their campaigns against French dominance are believed to have had a share in creating the at-

mosphere that made possible the uprising in the Constantinois on V-Day (8 May 1945), in which a hundred Europeans and thousands of Algerians lost their lives. The deep rift opened between the French and the Algerians by this event was never bridged. The new hopes raised by the *Statut organique*, granted to Algeria by the law of 20 September 1947, were soon dashed. Its centrepiece, an elected Algerian Assembly, was to apply, *inter alia*, the principles of independence of the religious institution and of the equal status of the Arabic language, demanded by the AUMA from its inception. After 1950, with the opening of political crises in Tunisia and Morocco, it became increasingly clear that Algeria, too, was heading for a confrontation.

During the War of Liberation (1954-62), Islam played an important rôle as a diffuse but effective mobiliser of the masses, quite apart from the AUMA which, though morally supportive, was rather slow in joining hands with the FLN (manifesto of January 1956). According to A. Nadir (1975), this cautious stance was due to the aversion of the 'ulamā' from violence and to their bourgeois origin and culture. It also enabled the AUMA to keep its reserves intact. The FLN, on the other hand, could not dispense with the AUMA, owing to their ideological indigence and the inability of secularism and socialism to attract the masses. They made A.T. Madanī, historian and Secretary-General of the AUMA, the spokesman of the Provisional Algerian Government (GPRA, 1958) and entrusted him later (September 1962) with the Ministry of *Wakfs* and Culture.

While Salafī reformism ceased to exist as a party in independent Algeria, it informed government policy in the religious field. By contrast, maraboutism, its old *bête noire*, is lying low. Government and the Reformists barely tolerate saint worship, but combat the religious charlatans and exorcists. It could thus be said, as late as 1977, that the régime "completely controlled the religious field" (B. Etienne, *L'Algérie, cultures et révolution*, Paris 1977, 118-43). Fifteen years later, this statement seems no longer true. The influence of the Islamic revolution in Iran and elsewhere, the ever-deepening economic and social crisis in Algeria, with a one-party army-controlled régime unable to cope with it effectively, and a belated attempt at democratisation made by President Ben-Djedid—all these factors combined (coming on top of nearly seventy years of exposure to Salafī reformism) may explain the landslide victory of the fundamentalist Islamic Front of Salvation (FIS) and its allies in the first round of the general elections (January 1992). The refusal of the army to accept the verdict of the polls, and its resolve to use force instead of accommodation, have created a sanguinary confrontation whose outcome still lies in the future.

Apart from the record of Salafī reformism in politics, it achieved quite remarkable results in its proper spheres of activity, sc. religion, culture and ethics, which provided the spiritual foundation of Algerian nationalism. By 1958 the AUMA had an estimated 10,000 active members, and 100,000 (?) sympathisers, divided in 126 sections, 34 *cercles* and 70 *communautés culturelles*. It enjoyed wide support in the representative bodies of Algeria down to village *djamā'as* and even more in the Association of North African Muslim Students (AEMNA), had made converts among the graduates of official *madrasas* and French schools, even among *mukaddams* of certain *zāwiyas*, had penetrated the Awrās massif, stronghold of maraboutism, the Summām valley and the Saharan fringes (Laghout, Sūf). The principal means of



Salafi-Reformist indoctrination were the free school, the mosque and the press. The number of free schools grew steadily since 1925, especially in the province of Constantine, the "home-ground" of Ibn Bādīs and his team. For the year 1934-5 Merad (1967: 338) gives the figure of 70 schools, each consisting of one or two classes, totalling a hundred classes with 30,000 pupils of both sexes. According to a later estimate, there were by 1958 181 schools with 40,000 pupils, of which 123 were Reformist Qur'anic schools and 58 free *madrasas* dispensing a primary education to 11,000 pupils. Classes were held 272 days annually (as against 157 days in French schools). In addition there was the Ben-Bādīs Institute (secondary school level, opened in 1947) with 700 students. Most schools served also as local branches of the AUMA and clubs for Reformist youth. In their curricula the emphasis was heavily on classical Arabic (spoken Arabic and Berber were banned), Qur'ān with relevant commentary, some *ḥadīth*, some *fikh*, history of the Arabs (chiefly the period of the Prophet and the *Rāshidūn* caliphs) and of Algeria, with a view to foster national pride and an aspiration to renew their pristine glories. Important items were Algerian patriotic songs and the formula-creed: Islam is my religion, Arabic is my language, Algeria is my fatherland (*waḥānī*).

Next to teaching, the Salafi 'ulamā' tried to infuse new life into the preacher's art, which had become a purely mechanical affair, divorced from reality and the needs of the people. Three of them stand out as orators: Ibn Bādīs, Ibrāhīmī and 'Uḳbī, who greatly differed in style, but they all captivated their audiences by their excellent command of classical Arabic, their missionary zeal and the novelty of their message.

As to the press, the Algerian Arabic papers, like their Middle Eastern *confrères* [see *QIARIDA*], suffered from a number of handicaps and shortcomings: they were published by amateurs, their financial resources were precarious, their technical equipment rudimentary, their readership restricted owing to high illiteracy, their very existence in constant danger of suspension. Few had a lifespan of more than 10 years. They were the veteran conservative *Nadīah*, the Salafi *Shihāb*, *Islāh* and *Baṣā'ir*, the 'Alīwī *Balāgh* and the neo-Ibādī *Wadī-Mizāb*. Despite the above drawbacks, the Salafi organs could attain their goal, as theirs was a press of opinion, not of information. Apart from Islam, Arabic and Algerian national identity, two themes were of major concern to them: (1) Salafi ethics, or "moral rearmament"; and (2) the "struggle for the past" or their vision of history.

The re-evaluation of Islamic ethics by the Algerian reformists, like that of the eastern Salafis, stemmed from a poignant realisation of the contrast between the present state of subjection to an infidel power and Arab might and glory in the days of the *Salaf*. The call was therefore for a revival of those vital moral forces that had led the Arabs to greatness but had lain dormant for centuries under the influence of Sūfī ethics, with its emphasis on contempt of the *dunyā*, unconcern with the morrow and future, fatalism, quietism and passive acceptance of things as they were. In order for a change to occur, the Muslim must return to a pure, strictly unitarian belief in God and trust in destiny, the fruit of a scrupulous observance of ritual, which in turn foster vitality, energy, willpower, self-reliance, activity, work, movement and speed (value of time), resolve, effort, perseverance and constancy, ambition, quest of fame, hope—all of which become key-words in the Reformist lexicon.

In the domain of social ethics, the Reformist efforts

did not extend beyond the fostering of qualities making for social cohesion and the combatting of certain vices, such as prostitution, alcoholism and gambling—made doubly hateful because of the Qur'anic ban and the influence of the Europeans on their spreading. They also campaigned against customs proscribed by Wāḥḥābī-Salafi puritanism, such as ruinous spending on weddings and other celebrations, noisy funerals and popular *bid'as* relating to saint-worship. Social reform in the modern acceptance was none of their concern. They preferred to leave it to the politicians and labour leaders when they did not actually oppose it, as they did in all major questions relating to women's liberation, such as the veil, polygamy, divorce and inheritance (as did Rāshīd Riḍā). This cautious stance may be explained by the strong conservatism of Maghribī society, the bourgeois background of Ibn Bādīs, the conviction that social justice was provided by the Qur'ān and the *Shari'a*, the desire to safeguard the traditional structure of the Algerian family as the last bulwark of Islam against the disruptive influences of the West and last, but perhaps not least, dependence for financial support on the well-to-do classes (as suggested by Merad, 1967, 304).

Reformist history writing (Mīlī, Madanī, Fāsī; see Shinar, 1971) was guided by several basic assumptions: there have existed a polarity and a dichotomy between East and West since the dawn of history; the East is superior to the West in spiritual values, ethics and original culture; the ways of the West, spearheaded by Rome and the Latin heirs of her imperial traditions, are domination, oppression and exploitation; the Maghrib is part of the Semitic East by origins, spirit and culture; the Berbers, already Semiticised by the Phoenicians, merged with the Arabs into one nation through Islam and the Arabic language, stood up to every conqueror and proved their capacity to establish one of the greatest states in the world; Algeria had and still has her own national identity and history, despite Western efforts to dilute and obliterate them. Her history is illustrated by the following figures and dynasties: Jugurtha the Numidian, Rome's greatest foe (see M.-Ch. Sahli, *Le message de Yougourtha*, Algiers 1947); 'Uḳba b. Nāfi', Arab conqueror of the Maghrib for Islam, buried in Algerian soil; the Rustamid [q.v.] imāmate of Tāhart (despite its being heretical *Khāridjīte*); 'Abd al-Mu'min the Algerian [q.v.], the real founder of the Almohad caliphate; and the 'Abd al-Wādid [q.v.] dynasty of Tilimsān (Tlemcen). Even the Banū Hilāl [q.v.], whose invasion of the Maghrib had been described since Ibn Khaldūn as the greatest catastrophe to befall the region in the Middle Ages, is seen by the Reformists as a blessing in disguise, because it permanently fixed its Arab character. The latest hero has been 'Abd al-Ḳādir b. Muḥyī al-Dīn [q.v.], champion of Algerian resistance to the French.

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(c) Morocco. Like the Tunisian Salafiyya, its Moroccan counterpart cannot compare with that of Algeria as regards scope, duration and political significance. Nor did it create a centralised organisation, collective leadership and a common action programme. It was the first manifestation of an awakened national-Islamic consciousness, a transitional phase between armed Berber resistance against the French and Spanish occupiers and the emergence of a political movement, the Young Moroccan Party, which was stimulated by the Rif War and triggered by the notorious Berber Dahir (1930). It absorbed the Salafi ideology and its agents, but went far beyond it. Yet, though brief, Salafism proved remarkably effective, winning support and sympathy in high quarters including sultans, *makhzen*, *ulamā'* of the Karawiyyīn and the high bourgeoisie, but was seen by the French as a potential threat to their protectorate. Unlike the Algerian reformists, the Salafis of Morocco did not have to create a separate national history and identity;

existence of the latter was a historic fact, so they could dedicate themselves to the other major goals of Salafi reformism: the eradication of saint worship, especially the pilgrimages to saints' tombs with their attendant *bid'as*, including the anthropolatrous and 'naturistic' beliefs and practices of the lower Ṣūfī orders, and the reform of the traditional educational system in 'Abduh's spirit. In addition, they campaigned against extravagant and ruinous wedding celebrations. A theme that came last to the fore, but then with dramatic effect, was France's Berber policy. In their drive against maraboutism, the Salafis were preceded by two Wahhābī-inspired sultans, Sīdī Muḥammad b. 'Abd Allāh and his son Mawlāy Sulaymān [see 'ALAWīs]. The latter's anti-maraboutic "pastoral letter" (1811) involved him in a military struggle with the maraboutic establishment that nearly swept away the dynasty (1822). His immediate successors adopted a more cautious policy, but in May 1909 Mawlāy 'Abd al-Ḥafīz, a strong Salafi sympathiser (he wrote a refutation of Tidjānī claims) put to death, and closed the *zāwiya*s of, the Idrīsī *sharīf* Muḥammad al-Kabīr b. 'Abd al-Wahhāb al-Kattānī, chief of the Kattāniyya order and leader of the clerical opposition to the French. Al-Kattānī was suspected of plotting to overthrow the reigning dynasty and restore the Idrīsīd one (E. Michaux-Bellaire, in *RMM*, v [1908], 393-423, and Laroui 1980, 405). The next sultan, Mawlāy Yūsuf, continued the same line. In 1924 the Council of 'Ulamā', at his behest, decided to burn all writings of the Tidjānī writer Muḥammad al-Naghīfī. In 1933, his son and successor Sīdī Muḥammad b. Yūsuf banned all manifestations of the 'Iṣāwa order, and in 1946 he prohibited the founding of new orders or opening of new *zāwiya*s without prior permission.

Even Muḥammad b. 'Abd al-Karīm, leader of the Rif War (1921-6) espoused the Salafi ideology and tried to spread it in the Rif [q.v.] in order to bolster Rifī morale and counteract the defeatist propaganda of some Ṣūfī orders, burning, as a reprisal, two of their *zāwiya*s (Shinar 1965, 169 ff.). This attitude of the orders was branded as treason by the Young Moroccans and deepened their enmity towards the entire Ṣūfī establishment. After the Rif War, their chief maraboutic target became the new head of the Kattāniyya, al-Ḥādīdī 'Abd al-Ḥayy al-Kattānī. First signs of an anti-maraboutic trend among Moroccan intellectuals appear in the second half of the 19th century: the historian Aḥmad b. Khālid al-Nāṣirī al-Salāwī (d. 1897 [q.v.]), who declared himself an enemy of pilgrimages to saints' tombs (*mawṣims*) (E. Lévi-Provençal, *Hist. des Chorfa*, Paris 1922, 368), and 'Abd Allāh b. Idrīs al-Sanūsī, 'ālim of the Karawiyyīn and member of the Royal Council under Mawlāy Ḥasan (1873-1894), who brought back some Salafi ideas from his travels in the East and tried to propagate them in Morocco, but with little success.

Far more effective was the action led by Abū Shu'ayb b. 'Abd al-Rahmān al-Dukkālī, dubbed 'the Moroccan 'Abduh' (1878-1937). He studied at the Azhar around 1900, became Vizier of Justice, taught 'Abduh's doctrine at the Karawiyyīn and in Rabāt, left again for the East after 1912, expounded 'Abduh's teachings at Mecca and befriended Raḥīd Riḍā and his *Manār* group, as well as the 'Father of Pan-Arabism', the Druze *amīr* Shakhīb Arslān. After the First World War, he returned to Morocco and toured the country with a group of followers, preaching, felling sacred trees and smashing sacred stones. His eloquence and charisma earned him a wide following. Among his disciples the most militant were (a) Muḥammad Ghāzī, a native of Mīknās (Meknès) who



clashed with 'Abd al-Hayy al-Kattānī (see above) in 1920, was expelled from the Karawīyyīn in 1923 and founded a "free school" in 1926. He was noted as a nationalist poet and *fakīh*; and (b) 'Allāl al-Fāsi (1907-74 [q.v. in Suppl.]), *ʿālim*, of the Karawīyyīn, fervent patriot, poet and teacher, became the foremost nationalist leader from 1929 onwards, thus embodying in his person the transition from Salafiyya to nationalism. The philosopher M. 'A. Lahbabi (*Du clos à l'ouvert*, Casablanca 1961, 65) calls him the "theorist of the Salafiyya", by virtue of his book, *Self-criticism (al-Nakd al-dhātī)*, Cairo 1952).

Similar groups to those of Rabat and Fās were formed at Marrākush, Tiṭṭāwīn and Tandja. In the two latter towns, Salafī activity centred around Muḥammad Dāwūd, historian of Tiṭṭāwīn, and the Bennūna family, whose head, al-Ḥādjī 'Abd al-Salām, ex-Vizier of Justice, was dubbed "Father of Moroccan nationalism".

Finally, there must be mentioned the Islamic activist Muḥammad Makkī al-Nāṣirī, scion of a noted Rabāṭī family (b. 1904). He studied in Cairo, returned to Morocco in 1927, was expelled in 1930 following his campaign against the Berber Dahir and presented an indictment sheet against France's Berber policy to the pan-Islamic congress of Jerusalem (December 1931). In 1937 he founded and led the Moroccan Unity Party (PUM). For his early reformist thinking we have his pamphlet, entitled *Izhār al-hakika wa-iblaḡh al-khalika*, which called for a reform of Muslim society by a return to true Ṣūfism based on practical ethics (see L. Massignon, in *REI*, i [1927], 33).

The other major field of Salafī activity was the reform of the educational system, more especially the establishment of "free schools" (*madāris hurra*), also called "renovated Qur'ānic schools". The Salafīs were neither the first nor the only ones to create them. J. Damis distinguishes four categories among the "founding fathers" and patronage committees: merchants, Salafīs, *ʿulamāʾ/fukahāʾ* and members of some Ṣūfī orders. They shared an awareness of the backwardness of the traditional Qur'ānic school (*msid*), the example of reformed schools in the East (Egypt and Syria), a cultural nationalism and a moral reservation with regards to the public school with its emphasis on French and modern subjects and its secular atmosphere, at the expense of Arabic, Qur'ān and Islam. Yet they were influenced by the public school in matters of organisation, management, methodology and equipment. The first free schools opened in 1919 in Rabāt, Fās and Tiṭṭāwīn. By the late 1940s there were 121 free schools with 14 annexes and 26,800 students. The teaching staff came mostly from the Karawīyyīn and the pupils from the urban middle class. Their curricula varied. Thus the Bū-Hlāl school (Rabāt 1918) claimed to offer courses in modern sciences, history, geography, French and gymnastics, while the Marrākush school (1952) taught mainly Qur'ān, Arabic grammar, some *fikh*, arithmetic and French. The overall effect of the free school in Morocco was that it served as a reactor against French culture, a vehicle of modern Arabic culture, a precursor and (later) auxiliary of Moroccan nationalism, and a promoter of, and (later) brake on, social mobility and mutation.

The importance of the Salafiyya in Morocco has been variously assessed. E. Dermenghem, a keen and sympathetic observer of Maghribī Islam, marvelled in 1933 at the speed with which the Salafiyya had succeeded in drastically reducing the influence of the marabouts (al-Fāsi, 1948, 155). 'A. Laroui, the Moroccan cultural historian, holds that from 1912 to

1925, Salafism had become the common ideology of the sultan, the central *makhzen*, the Fāsi *ʿulamāʾ* and the bourgeoisie, had rendered exclusive the sultan's religious authority, had inspired Bin 'Abd al-Karīm's reform drive against local Berber custom (yet failed to win the support of the marabouts), with its methodology serving all schools of thought and all interest groups (Laroui 1980, 428-9). The Moroccan philosopher M.A. Lahbabi (al-Ḥabābī), on the other hand, finds that despite all its efforts and successes, the results of Salafī action were disappointing, owing to the upheavals engendered by the industrialisation of the modern Moroccan cities (*Du clos à l'ouvert*, Casablanca 1961, 65).

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2. In Egypt and Syria.

The early history of the Salafiyya in both Egypt and Syria (in the sense of *Bilād al-Shām*, Greater Syria) is closely connected. Muḥammad 'Abduh's [q.v.] stay in Beirut (1882-8, with lengthy interruptions) gave him the opportunity to make some of the *ʿulamāʾ*, civil servants and intellectuals there familiar with his own and with al-Afghānī's [q.v.] ideas about the necessity and the contents of a reform of Islam [see *islām*, and also Delanoue, in *Bibl.*].

Some years later, a considerable number of Syrian adherents and spokesmen of the Salafiyya, among them Ṭāhir al-Djazā'irī and Djamāl al-Dīn al-Kāsimī (see below), travelled to Egypt. Some of them stayed there for a considerable length of time, some even taking up domicile in Egypt permanently and influencing, by their activities as publicists and in other ways, the discussion of Islamic reform, even far beyond Syria and Egypt.

Notwithstanding this mutual influence between Syrian and Egyptian Salafīs, manifesting itself, among other things, by lively correspondence, reciprocal visits, lecture tours, letters to the editor and book reviews, encounters at Pan-Islamic congresses [see *MUṬAMAR*] etc., the Salafiyya attained in each



region a certain degree of distinct and independent development. This was the case e.g. regarding some differences in emphasis within the intended reform concerning the perception of certain phases of Islamic history, and also with regard to the historical role of the *madhāhib*. With individual authors, these differences might reach from nuances to clear divergences. But the basic positions of the Salafiyya in Egypt and in Syria are to a large extent the same [see *ISLĀH*, esp. C. *The principal doctrinal positions*].

(a) Egypt. The origin and early development of the Salafiyya in this country is above all connected with the names of al-Afghānī, ‘Abduh, al-Kawākibī and Rashīd Ridā [q.v.v.]. With *al-Manār* [q.v.], the last mentioned created in Cairo in 1898 the most influential organ of the Salafiyya. From 1926 onwards, *al-Manār* was joined by *al-Fath* (Cairo), a periodical of similar tendency which, after the death of Rashīd Ridā and the cessation of *al-Manār* in 1935, was considered until 1948 the most important (though not the only) journalistic forum of the Salafiyya in Egypt (see al-Djundi, *Ta’rīkh*, ii). Its editor and main author, Muḥibb al-Dīn al-Khaṭīb [q.v. in Suppl.], had founded, together with his Syrian compatriot ‘Abd al-Fattāḥ Kaṭlān (d. 1931), the *Maṭba‘a Salafiyya* (including a bookshop), a printing press whose production reflects all the essential desiderata of the movement (see *Fihrist al-Maktaba al-Salafiyya*, ed. Kuṣayy Muḥibb al-Dīn al-Khaṭīb, Cairo 1399/1978-9).

In the years 1927-8 the development of the Salafiyya in Egypt entered a new phase. In this context, one may speak of the rise of a Neo-Salafiyya (Schulze, 90 ff., see Index, 499). With the *Djam‘iyyat al-shubbān al-muslimīn* and the Muslim Brotherhood [see *AL-IKHWĀN AL-MUSLIMŪN*] there now came into being for the first time organisations that wanted to bring the goals of the Salafiyya down from the level of an intellectual discourse to be spread among the masses of the people by way of the *da‘wa* [q.v.].

Characteristic for these and many other organisations of a later date, some of them radical and militant, are their relatively strict internal structure—often reminiscent of the tradition of the *ṭurūḥ* [see *TARĪKA*], the authority of an *imām* or a *murshīd* [q.v.v.], and the emphasis on preserving a distance from the religious establishment and (even more so) from the government. In some cases the creation of secretly operating armed groups can be added to the list. The latter in particular consider themselves as a kind of avant-garde of the true *umma*; they justify their actions (including assaults against politicians and other presumed or real opponents) as *jihād* [q.v.; see also *MUJĀHID*, 3. In modern Arab usage]. However, it is not only these, but also—and rightly so—other ‘moderate’ Islamic movements, intellectual circles and individual authors in Egypt that claim the spiritual heritage of the Salafiyya.

Central topics in the Salafiyya literature in Egypt were the necessity of a reform of Islam on the one hand and resistance to secularisation on the other. In the light of these two problems, the authors of the Salafiyya treated a number of specific questions, such as western imperialism, the role of the Christian missions and of Orientalism [see *MUSTAḤRIKŪN*], Zionism and Freemasonry [see *FAR-MĀSŪNIYYA* in Suppl.], foreign educational institutions and the westernisation of Egyptian culture, state universities, the Azhar [q.v.] and the necessity of its reform, the role played by the Ṣūfī orders (in the eyes of the Salafiyya a negative one), the question of the caliphate [see *KHALĪFA*] and the danger of importing the ideas of Kemālism [see *ATATÜRK*].

Some authors made it their aim to attack incessantly certain writers whom they considered as particularly dangerous representatives of secularisation and westernisation. A favourite target of their criticism was Ṭahā Husayn [q.v.] and his role as a man of letters, literary critic, historian of early Islam and cultural policy-maker (see e.g. Muṣṭafā Ṣādiq al-Rāfi‘ī, *Taḥṭa rāyat al-Kur‘ān*, ‘Cairo 1926, ‘1974; Anwar al-Djundi, *Ṭahā Husayn, ḥayātuhu wa-fikruhu fī mizān al-islām*, ‘Cairo 1977). In the discussion about the authenticity of *ḥadīth* literature, which had flared up because of the influx of orientalist writings, the authors of the Salafiyya also took sides fervently (see G.H.A. Juynboll, *The authenticity of the Tradition literature. Discussions in modern Egypt*, Leiden 1969).

In principle, the Salafiyya in Egypt was and has remained oriented towards Pan-Islamism [q.v.]. On the other hand, some of its authors showed already in the 1920s, and even more so during the following two decades, a tendency towards blending Islam and Arab nationalism [see *KAWMIYYA*, i]. Muḥibb al-Dīn al-Khaṭīb and others increasingly emphasised in their writings the close relation between *‘urūba* and Islam and the particular role of the Arabs in Islamic history. They described the Arab fatherland as a bastion of Islam and the Arab nation as an instrument of its political salvation in the present time. Thus Pan-Arab unity [see *PAN-ARABISM*] is the prerequisite for the union of all Muslims and therefore the immediate goal. Many authors of the Salafiyya ascribed to Egypt the leading role for achieving Arab unity, and therefore fought strongly against an Egyptian nationalism which limited itself to the valley of the Nile. Unintentionally, they encouraged in the 1930s and 1940s the rise of an essentially secular Arab nationalism, whose spokesmen up to Ḍjamāl ‘Abd al-Nāṣir [q.v. in Suppl.] made selective use of certain arguments of the Egyptian Salafiyya (see Gershoni in *Bibl.*).

During the first two years after the ‘Free Officers’ had seized power in 1952, the Salafiyya in Egypt had relatively favourable possibilities to develop. However, already at that time internal differences of opinion about specific questions became visible, for instance in the appraisal of hereditary monarchy and its role in the history of Islam (Ende, 99-103). After the Muslim Brotherhood had been banned in 1954, the public influence of the Salafiyya declined and many of its followers left the country (mainly to Saudi Arabia and Kuwait). However, individual Salafis such as Shaykh Muḥammad al-‘Ghazālī and Maḥmūd Muḥammad Shākir occasionally found the opportunity to express themselves in books or journals (e.g. in *al-Risāla*), for instance, in connection with the repeated campaigns of the government against the Marxist Left. Many writings of earlier or contemporary Salafiyya authors also appeared to be appropriate for providing a religious-legal justification for ‘Arab socialism’ which was propagated by the State [see *ISHṬIRĀKIYYA*]. For this reason, a description of Islamic socialism by the leader of the Syrian Muslim Brotherhood, Muṣṭafā al-Sibā‘ī (d. 1964) could also be published in Cairo (*Ishtirākīyyat al-islām*, ‘Damascus 1959, ‘Damascus and Cairo 1960, ‘Cairo n.d., in the series *Ikhṭarnā laka*; see for this, Sami A. Hanna and G.H. Gardner, *Arab socialism*, Leiden 1969, esp. 149-71).

However, the limits of a political activity in the sense of the (Neo-)Salafiyya, apart from the ‘Arab Socialist Union’, were very narrowly prescribed. The government reacted very harshly indeed at alleged or real conspiracies, as was clearly shown by the execution of Sayyid Kuṭb [q.v.] in 1966.



After the war of June 1967, and even more so after the death of Ḍjamāl ‘Abd al-Nāṣir in 1970, the ideas of the Salafiyya or of the Neo-Salafiyya (see above) saw a new boost in connection with the revival of ancient militant organisations and the emergence of new ones (see the studies by Carré, Jansen and Kepel, mentioned in the *Bibl.*).

(b) Syria. The origins of the Salafiyya in Syria are connected with the names of Ṭāhir al-Djazzā’irī and Ḍjamāl al-Dīn al-Kāsimī in the first place. The circle of friends and disciples which formed around al-Djazzā’irī directly or indirectly influenced almost all the Sunni Muslim intellectuals who after the First World War became prominent in Syria. Having sought the support of the Ottoman Turkish reformers and, from 1908 onwards, of the Young Turks in particular, most of the Syrian Salafis, already from 1909-10 onwards turned to Arab nationalism (see Commins, 124 ff.). Many of them played a role in the Arab clubs and movements of the time (including the secret organisations), and some of them, like ‘Abd al-Hamid al-Zahrāwī (executed in 1916), are counted among the martyrs of the national movement against Ottoman Turkish domination (Adham al-Djundī, *Shuhadā’ al-harb al-‘ilamiyya al-kubrā*, Damascus 1960; E. Tauber, *The emergence of the Arab movements*, and idem, *The Arab movements in World War I*, both London 1993).

Ṭāhir al-Djazzā’irī, born in Damascus in 1852, was the son of a religious scholar who had emigrated from Algiers to Syria in 1846-7. Under him and under the Hanafi scholar Shaykh ‘Abd al-Qhanī al-Maydānī (d. 1881), Ṭāhir acquired a solid education in the religious sciences, but—already early on—he also developed an interest in the modern natural sciences. Supported by Miḍhat Pasha [q. v.], he was, from 1877 onwards, engaged in building up a modern educational system in Syria (between 1879-83 as general supervisor for the elementary schools). From 1880 onwards, the above-mentioned circle of friends and disciples (*halka*) began to form around him. Between 1907-19 Shaykh Ṭāhir lived in exile in Egypt. He died in Damascus in January 1920. Among his achievements are counted, among other things, the foundation (or new arrangement) of the Zāhiriyya library in Damascus and of the Khālidiyya library in Jerusalem.

Shaykh Ṭāhir’s publications consist mainly of textbooks for the state schools. They reflect his religious-reformist ideas only indirectly. He preferred to expound and discuss his thoughts in his *halka*. Ḍjamāl al-Dīn al-Kāsimī (1866-1914), with whom Ṭāhir was in close contact, especially in the years 1906-7, proceeded differently. In most of his works (several of them have been published only posthumously) we meet al-Kāsimī as a resolute reformer (see the list of his writings, with commentary, in Zāfir al-Kāsimī, 632-88). His repeated criticism of *taqlid* and of the rigid adherence to the four Sunnī schools of law (*al-ta’aṣṣub li ‘l-madhāhib*) laid him open to the accusation that he wished to found his own *madhhab*. The discussion he triggered on the advantages or dangers of *lā-madhābiyya* is going on in Syria until the present day (Wild, *Muslim und Madhhab*; cf. Muḥammad Sa’id Ramaḍān al-Būṭī, *al-Salafiyya, marḥala zamanīyya mubāraka, lā madhhab islāmī*, Damascus 1988).

From its beginning, the Syrian Salafiyya has never formed an ideologically homogeneous bloc. Rather, one recognises in individual representatives of the movement quite different positions about particular questions. However, their criticism of many forms of *taṣawwuf*, as well as of many popular religious customs

and notions, inspired by Ibn Taymiyya [q. v.] and his school, is more or less uniform. Examples are ‘Abd al-Hamid al-Zahrāwī’s *al-Fiḥḥ wa ‘l-taṣawwuf* (Cairo 1901) and al-Kāsimī’s *Islāḥ al-masāḍid min al-bida’ wa ‘l-‘awā’id* (Cairo 1923, Beirut 1970). Likewise in the tradition of Ibn Taymiyya and the neo-Hanbalī school and in agreement with the sympathies of the Salafiyya for the Wahhābiyya is the generally critical appraisal of the Shī’a and its role in Islamic history, though not all Syrian Salafis are uniformly severe in their judgment (Laoust, *Essai*, index, 729; Ende, 59-75; Commins, 84-5). In the same context belongs the endeavour of some early Salafiyya authors in Syria and their disciples to glorify the empire of the Umayyads of Damascus as a truly Arab one, and to defend it against accusations by many historians and other authors of the past (Ende, esp. 64-75, 91 ff.). It was above all Muḥammad Kurd ‘Alī [see KURD ‘ALĪ] who distinguished himself in this respect and who made it possible that this and other positions of the Salafiyya could be represented in the publications of the Arab Academy of Damascus, founded and directed by him for many years [see MADJMA’ ‘ILMĪ. 2a. Syria] (Hermann, esp. 207 ff.).

The “Arabisation of Islam”, which can be observed later in the Egyptian Salafiyya (see above), is in part characterised by arguments which, already before the First World War, were discussed by members of the Syrian Salafiyya and have been propagated in Egypt by such authors as Muḥibb al-Dīn al-Khaṭīb, a disciple of Ṭāhir al-Djazzā’irī.

As in Egypt, the ideas of the Salafiyya have been taken up and converted into political action by radical Muslim organisations also in Syria. This holds true in the first place for the Muslim Brotherhood which in the middle of the 1940s emerged from the fusion of several Islamic societies. The leaders of the Brotherhood, above all Muṣṭafā al-Sibā’ī, Ma’rūf al-Dawālībī and Muḥammad al-Mubārak, found over several years the opportunity to make their ideas public in journals such as *al-Muslimūn* and *al-Tamaddun al-islāmī*. Having been banned for the first time in 1952, the Muslim Brotherhood and similar organisations of the militant Neo-Salafiyya of Syria have been suppressed in various degrees and at times persecuted with great harshness. Many of their members went into exile to such countries as Jordan and Saudi Arabia (see Reissner, Carré-Michaud and Abdallah).

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ṢALĀḤ ʿABD AL-ṢABŪR (1931-81), leading Egyptian poet, critic, playwright, translator and journalist. He was born in al-Zakāzīk in the Delta; in his early youth he learnt the Kurʿān by heart and read the classical poets and the modern romantics such as Ibrāhīm Nāḍī and Maḥmūd Ḥasan Ismāʿīl. Later on, during the 1940s he joined the Ikhwān al-Muslimūn [q.v.], but soon became disenchanted with their ideology and became interested in secular social realism, a view which he expressed in his *al-Nās fī bilādī* ("The people in my country").

Ṣalāḥ graduated from Cairo University in 1951 and worked at the Ministry of Education, but left it for journalism. He was an editor at the *Rūz al-Yūsuf* weekly journal and assistant literary editor of the Literary Supplement of *al-Ahrām*. He published in various leading Arabic newspapers, and also served in government positions, being director of *al-Hayʾa al-Miṣriyya al-ʿamma li ʿl-Kitāb* until his premature death.

Ṣalāḥ acquired a great enthusiasm for Western literature. He read Shakespeare's plays and the romantic poets, followed by T.S. Eliot and Yeats, these last two poets making the deepest influence on his poetry, and versified dramas and criticism. He was one of the first Egyptian poets who adopted *vers irrégulier* (1951), which the ʿIrākī poets termed "free verse", a method of versification which is based upon an irregular number of feet (*taʿfīl*) and an irregular rhyme scheme.

In Ṣalāḥ's poetry, sadness and melancholy prevail. His first anthology, *al-Nās fī bilādī*, bears clear influences of social realism, using simple diction similar to ordinary speech, as well as the poetic technique and ideas of T.S. Eliot. He depicted popular daily life and the emptiness, hard life and poverty of the ordinary urban and country Egyptians. Moreover, he was among the few Arab poets who were able to present Arabic poetry with a successful example of a poem written in blank verse (*shiʿr mursal*) entitled *Abī* ("My

father") (*al-Nās*, 55-8). This is because he was aware of the importance of using enjambement (*latmīm*) between the verses, a poetic technique which was considered a fault (*ʿayb*) in classical poetry. However, there are also clear influences in the motives and images, and even in wording, from Eliot's *The waste land*, *The hollow men*, *Ash Wednesday*, and *The love song of J. Alfred Prufrock*, upon Ṣalāḥ's poetry, which was published in several other anthologies.

In drama, Ṣalāḥ was among the leading Arab writers of plays in blank verse. He was acquainted with dramatic literature through reading the plays of Tawfīk al-Hakīm and ʿAlī Aḥmad Bākathīr in Arabic, and of Shakespeare, Oscar Wilde and Bernard Shaw and Greek drama in English, though he did not see any play performed on stage till he came to Cairo at the age of twenty.

His dramas deal with the tyranny and oppression exercised by the authorities and the responsibility of art and literature towards social institutions. His characters are engaged tragic heroes or cowardly conspirators who betray their values and join forces with the authorities. However, being a talented poet, his poetic style and images save him from direct and prosaic expression. His first drama, *Maʿsāt al-Ḥallādjī* ("The tragedy of al-Ḥallādjī") (1964), bears the influence of Greek tragedy. The play deals with the engagement of the intellectual in a historical frame, putting forward the view that al-Ḥallādjī [q.v.] was crucified in consequence of what were considered revolutionary action, blasphemous ideas and utterances, as in the cases of Socrates and Jesus. There are clear influences from Eliot's *Murder in the Cathedral* upon this play, especially in the motives of martyrdom, justice, and the struggle between the state and the religious authorities.

The second play by Ṣalāḥ ʿAbd al-Ṣabūr is *Musāfir layl* ("Traveller at night") (1969), in which he depicted the role of social and political institutions in destroying the individual. In his third play, *al-Amīra tantāzīr* ("The Princess is waiting") (1969), he dealt with the idolising of leaders; while in his fourth play, *Laylā wa ʿl-maḍnūn* ("Layla and the madman") (1970), he was concerned with poverty, the oppression of women and the spiritual emptiness and impotency of intellectuals in Egypt before the revolution of 1952, which encouraged political corruption. In his mythological play *Baʿda an yamūt al-malik* ("After the death of the King") (Beirut-Cairo 1973), he considered the political conditions in Egypt in the seventies, calling for a revival of life through death.

In his youth, Ṣalāḥ was influenced by the poets of the Mahdjar [q.v.]. In his spiritual autobiography *Ḥayātī fī ʿl-shiʿr* ("My life in poetry") he revealed his theory of poetics which was developed under the influence of Plato, Aristotle and Nietzsche, giving them his own interpretation; thus he claimed that Aristotle's catharsis takes place at the time of the creative process and that it does not only purify the soul from fear and pity but also from the emotion of revenge.

Ṣalāḥ ʿAbd al-Ṣabūr wrote, beside his four translations of books by Ibsen, Eliot and Lorca, several collections of articles in which he discussed his ideas and theories on literature, politics, society and arts, as well as European and American theatre and literature, all presented in a clear and elegant style, in such collections as *Aṣwāʾ al-ʿaṣr* ("The voices of the age") (1961) (on European and American literature and theatre); *Mādhā yabkā minhum li ʿl-tārīkh* ("Which memory will they leave after their death?") (1962) (studies on the achievements of Tāhā Ḥusayn, al-ʿAkkād, Tawfīk al-Hakīm and al-Māzinī); and several others.

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ŞALĀḤ AL-DĪN, AL-MALIK AL-NĀSIR ABU ‘L-MUẒAFFAR YŪSUF B. AYYŪB (SALADIN), the founder of the dynasty of the Ayyūbids [q.v.], and the champion of the *ḍjihād* against the Crusaders (born 532/1138, died 589/1193).

Ṣalāḥ al-Dīn, or Saladin as he is normally known in Europe, was a Kurd, whose family originated from Dvīn in Armenia. His father Ayyūb and his uncle Şīrkūh [q.v.] found service in the Salḡūk state, and Saladin was born at Takrīt on the Tigris above Bagħdād while Ayyūb was acting as governor there. The family transferred its services to Zangī [q.v.] and then to his son and successor in Aleppo, and later also ruler of Damascus, Nūr al-Dīn Maḥmūd [q.v.]. In Saladin’s early manhood (the precise date is doubtful), he followed his elder brother Tūrānshāh in the post of prefect (*shihna*) at Damascus. Şīrkūh persuaded Nūr al-Dīn to sanction a series of interventionary expeditions to Egypt, where the Fātimid caliphate was threatened by the forces of the kingdom of Jerusalem. On three occasions Zangid armies entered Egypt, in 559/1164, 562/1167 and 564/1169, the last occasion resulting in Şīrkūh’s taking power as Fātimid vizier. During these expeditions Saladin, though generally unwilling to go, played a significant role, particularly in defending Alexandria besieged during the second campaign.

Şīrkūh soon died (22 Djumādā II 564/23 March 1169) and within a short while, by a combination of pressure and largesse, Saladin emerged to follow him as commander of the Syrian force and as vizier appointed by the palace. It is with this appointment that, in the style of Fātimid viziers, he adopted the title al-Malik al-Nāṣir. It is said that Saladin won supporters by being generous “as though they were his kin”, a revealing phrase. Extravagant generosity was to remain an instrument of his policy, though not one that passed without criticism from his hard-pressed administrators, such as al-Kāḍī al-Fāḍil [q.v.]. Some early sources suggest that before this juncture in his life Saladin was lax in his religious observance and lacking in moral seriousness, but that, with his new responsibilities, he professed “repentance” (*tauba*) and developed a sense of purpose. This has all the hallmarks of a stock theme.

The next few years were spent securing his position in Egypt against the residual forces of the Fātimid caliphate (e.g. by crushing the Sudanese regiments in 564/1168), and against external attacks on Egypt (by defeating the joint Crusader-Byzantine attempt on Damietta in 565/1169). Nūr al-Dīn’s demands for more active military support and for substantial financial contributions towards his plans of reconquest from the Franks were not answered by Saladin. The contradictions inherent in Saladin’s position were clear. Whether or not he was loath to suppress the Fātimid caliphate because his position as Fātimid vizier gave him independent authority, that step, demanded by Nūr al-Dīn, was finally taken in 567/1171 with little or no public disturbance, and Egypt became officially Sunni and returned to ʿAbbāsīd allegiance. The title *Muḥyi dawlat amīr al-muʾminīn* (“Reviver of the empire of the Commander of the Faithful”) was to be frequently employed in Saladin’s inscriptions.

Nūr al-Dīn without doubt remained discontented with the situation. He sent Ibn al-Kaysarānī in 569/1174 to audit the finances of Egypt, which, if one believes Ibn Abī Tayy, almost led to an open breach, and Nūr al-Dīn was perhaps contemplating a military expedition to impose his authority directly, when in Shawwāl/May of that same year he died. The nature of any difference between Saladin and Nūr al-Dīn is difficult to gauge, granted the partiality and *ex post facto* nature of our sources.

Nūr al-Dīn’s successor, Ismāʿīl, was young and inexperienced. Damascus and Aleppo fell to opposing cliques, willing to make concessions to the Franks to win their support or divert their attacks, and the branch of the Zangid house that ruled at Mawṣil showed expansionist ambitions. At this juncture Saladin took the important step that marked out the rest of his life. He responded to the invitation of the amīr Ibn al-Muḥaddam and took over Damascus (Rabīʿ II 570/October 1174). He presented himself as the true moral heir of Nūr al-Dīn and the most fit and disinterested protector of his successor, Ismāʿīl. Pro-Zangid sources attacked him as an adventurer and usurper, a self-seeking upstart Kurd who would thrust aside the descendants of his former master. The question of motives, possibly irrelevant in the last resort, cannot be satisfactorily answered. Ambition and a consciousness of personal worth and fitness for a task are not incompatible with a high moral purpose.

If the Franks were ever to be expelled, it was necessary to unite large Muslim forces. As at least one Shāfiʿī *faqīh* recognised soon after the establishment of the Crusader states, the union of the forces of Egypt, Syria and the Ḍjazīra was likely to be needed (E. Sivan, *Genèse de la contre-croisade, un traité damasquin du début du xii^e siècle*, in *JA*, ccliv [1966], 213). To create such a union necessarily involved whoever sought to do that in a policy of expansion, as it had involved Nūr al-Dīn. The problem for Saladin, which had also existed for Nūr al-Dīn, was that in order to pursue such a union he had to wage war on Muslims to compel their submission if they rejected the call to perform their duty in the *ḍjihād*, and he had either to conclude agreements with the Franks to secure himself on that front during his campaigning absences in the Ḍjazīra or risk their damaging raids, in both cases leaving himself open to criticisms of neglecting the *ḍjihād*.

With Damascus gained, Ḥims, Ḥamāt and Baʿlabakk came quickly under Saladin’s control, but in Raddjab 570/January 1175 he withdrew from a short siege of Aleppo when faced by combined Zangid counter-moves. Having first offered to give up all but Damascus and to accept the nominal suzerainty of



Ismāʿīl, Saladin gained a victory over the Zangid forces at the Horns of Ḥamāt in Ramaḍān 570/April 1175, after which a peace was made, and Saladin also received a diploma from the caliph, granting him delegated authority over Egypt and Syria, except for Aleppo and its dependencies. In Shawwāl 571/April 1176 the combined Zangid armies, having taken the offensive despite the treaty of the previous year, were defeated for the second time at Tall al-Sulṭān, near Aleppo, but Saladin was still unable to force the city's surrender. Saladin's gains, including some north of Aleppo, were confirmed by a new treaty in Muḥarram 572/July 1176. However, the ruling junta around al-Ṣāliḥ Ismāʿīl in Aleppo, and the other Zangid princes, remained impervious to Saladin's propaganda and suspicious of his aims.

During these campaigns Saladin suffered two attacks by Rashīd al-Dīn Sinān's [q.v.] Ismāʿīlī Assassins, prompted by his Aleppan enemies, but subsequently, after some show of force in Assassin territory, he seems to have established a *modus vivendi* with them (see B. Lewis, *Saladin and the Assassins*, in *BSOAS*, xv [1953], 239-45).

His campaigning against the Franks was limited at this time and included the overconfident raid into Palestine that ended in defeat between Ascalon and Ramla at the unidentified "Mons Gisardi" in Djumādā 573/November 1177. This lesson was taken to heart, but it was an inauspicious beginning to any plan of making good his claim to be Nūr al-Dīn's successor in the prosecution of the *ḡihād*. Better success followed in Muḥarram 575/June 1179 with the defeat of King Baldwin at Marḍj 'Uyūn and the destruction of Bayt al-Ahzān or Jacob's Castle in Rabiʿ I/August of that year.

During the next five or six years, Saladin was mostly involved in Mesopotamian affairs, which were of great complexity and are too complicated to be treated exhaustively here. On several occasions Saladin was able to make gains on being invited to intervene in disputes or after appeals for assistance. In 576/1180 the Artukid ruler of Ḥisn Kayfā, Nūr al-Dīn Muḥammad b. Kara Arslan, appealed to him for help in a dispute with Kīlīdj Arslan [q.v.], the Rūm Saldjūkid, whose advance against Raʿbān had been checked the year before by Saladin's nephew, Takī 'l-Dīn 'Umar. Saladin also intervened in Zangid politics after the death of Sayf al-Dīn Ḡhāzī, the ruler of Mawṣil, in Ṣafar 576/June 1180, and refused to acknowledge the succession of his brother, 'Izz al-Dīn, arguing that he was acting with the authority granted him by the caliph. In Aleppo al-Ṣāliḥ Ismāʿīl died during Raḍjab 577/December 1181. Saladin was anxious that Aleppo and Mawṣil should not be combined in hostile hands. In Muḥarram 578/May 1182 he marched from Cairo, never to return again. His main preoccupation was Aleppo, which in the meantime 'Izz al-Dīn had exchanged for Sindhār [q.v.] with his brother, 'Imād al-Dīn Ḡhāzī. After some operations against the Franks, including a major but inconclusive battle near Baysān and an opportunistic assault on Beirut, Saladin arrived at Aleppo in Muḥarram 579/September 1182. He embarked on negotiations rather than active military measures. However, he was then invited by sympathisers, chiefly Gökburī of Harrān, to cross the Euphrates, where he accepted the alliance, or received the surrender, of Begteginid, Artukid and Zangid possessions, Sarūdj, Edessa, Raḡka, al-Khābūr, and Nisibis. Mawṣil itself was then besieged, perhaps more in the hope of exerting pressure on 'Izz al-Dīn in the continuing diplomatic and propaganda war than of reducing the city. Withdrawing from Mawṣil,

Saladin captured Sindhār from 'Izz al-Dīn before going into winter quarters at Harrān.

In the following spring, Reynald de Chatillon launched his disturbing but ultimately unsuccessful naval raid into the Red Sea. The countering of this threat to the Ḥidjāz gave Saladin further propaganda opportunities. Beyond the Euphrates he resolutely confronted a force gathered from Mawṣil and its northern neighbours, Khilāt, Bitlis and Mārdīn, which disbanded ineffectually. This was followed by Saladin's capture with caliphal sanction of the powerful fortress of 'Amid (Dhu 'l-Ḥiḍḡja 578/April 1183), which he gave, as promised, to his vassal Nūr al-Dīn Muḥammad. This constituted a great moral and propaganda coup. As a result of this the other Artukid cities of Mayyafāriḡin and Mārdīn submitted to Saladin.

Aleppo, more isolated than ever, was once more put under pressure, and in Ṣafar 579/June 1183 'Imād al-Dīn, rather against the will of his *amīrs* and the populace, agreed to surrender the city and receive back Sindhār along with other towns in addition. He also agreed to provide troops for Saladin's campaigns.

Having achieved this important goal, Saladin led large forces, gathered as a result of the recent extensions of his authority, into the territory of the kingdom of Jerusalem during the remainder of 579/1183, but provoked no decisive field engagement. There was also an unsuccessful attack on al-Karak [q.v.], followed by a second attack in Djumādā I-II 580/August-September 1184. Apart from the wish to punish Reynald, the lord of Transjordan, for his raids, the capture of al-Karak would mean an improvement in communications between Egypt and Damascus.

Saladin found another opportunity to move against Mawṣil when Zayn al-Dīn Yūsuf of Irbil called upon him for help against 'Izz al-Dīn and the latter's new ally, Kīzīl Arslān, the Atabeg of Aḡharbayḡjān. Saladin arrived before Mawṣil in Rabiʿ II 581/July 1185 to besiege it for the second time. This same summer, some of the northern princes, Shāh Arman b. Sukmān of Khilāt and Nūr al-Dīn Muḥammad, the lord of 'Amid, died, and attempts to make a satisfactory settlement of their affairs deflected his efforts for a while. After returning to Mawṣil, negotiations were set afoot, but Saladin himself fell ill and withdrew his forces in Ramaḍān 581/December 1185. However, exhaustion and a lack of effective allies led Mawṣil to sue for a lasting peace. An embassy, in which the future biographer Bahā' al-Dīn Ibn Shaddād [q.v.], took part, came to Saladin at Harrān in Dhu 'l-Ḥiḍḡja 581/February 1186 and reached satisfactory conclusions, accepting the crucial obligation to provide troops for the *ḡihād*, and so Saladin's overlordship was finally recognised.

After a year of recuperation and internal reorganisation, the long-awaited campaign was launched at the beginning of 583/spring 1187. Saladin's allies were summoned from all quarters, and the full forces of the Crusader states (except for Antioch with which a truce had been made) were brought to battle at the Horns of Ḥaṭṭīn, on the heights to the west of Tiberias, on Saturday, 24 Rabiʿ II 583/4 July 1187. It ended in an annihilating defeat for the Crusaders. Demoralised and with reduced garrisons, many towns and strongplaces surrendered or fell quickly. Acre surrendered on 1 Djumādā I/9 July and Saladin sent out his forces in various directions. By the middle of Djumādā II/early September, all the coast from Gaza to Djubayl was in Saladin's hands, apart from Tyre. At this point Saladin moved to Jerusalem, the sym-



bolic goal of the *ḡihād*. The city surrendered, after nearly two weeks of siege and some spirited resistance, on 27 Radjab/2 October and Saladin solemnly installed in the Aḡṣā Mosque the *minbar* that Nūr al-Dīn had prepared for this moment.

Saladin has been criticised for his failure to give high priority to the capture of Tyre. This and the other ports would clearly be crucial for any eventual rescue expedition from Europe, but Saladin was not to know that Conrad de Montferrat would arrive just when he did to stiffen its defence. It was also strategically important to reduce the *points d'appui* represented by the inland castles, and the terms that Saladin offered, backed by the confidence that people had in his word, accelerated the surrender of many places. Although Saladin has been described as only a moderately good strategist and tactician, there is also a more positive judgement on his strategy at this stage in his operations, understood in the light of its possible relationship with the theoretical work of al-Harawī, *al-Taḡhkirat al-harawīyya fi 'l-ḡiyāl al-harbiyya* (see W.J. Hamblin, *Saladin and Muslim military theory*, in *The Horns of Hattin*, ed. B.Z. Kedar, Jerusalem 1992, 228-38). Many refugees from the interior assembled in Tyre. A siege of the city that began in Ramaḡān 583/November 1187 proved fruitless, and the majority of the Muslim armies disbanded in Dhu 'l-Ḳa'da 583/January 1188.

When campaigning began again during 584/1188, Saladin made further conquests in northern Syria, taking Ṭarṭūs, Ḍjabala, Lāḡḡakiyya, Saḡyūn and Balāṭunus but not attempting Tripoli. He also took the outlying fortresses of the principality of Antioch, but then made a truce without any attack on Antioch itself. In Shawwāl 584/December 1188, having moved south *via* Damascus, Saladin forced the surrender of Safad [q.v.], and Kawkab (Belvoir) fell in Dhu 'l-Ḳa'da 584/January 1189. Further south, al-Karak finally succumbed to al-ʿĀdil's [q.v.] siege, and Shawbak [q.v.] followed several months later.

The regular arrival of the forces of the Third Crusade led to their investment of Acre and the besieging of the besiegers for a period of almost two years. Saladin looked far and wide for assistance, fostering relations with the Byzantines (see C.M. Brand, *The Byzantines and Saladin, 1185-1192: opponents of the Third Crusade*, in *Speculum*, xxxvii [1962], 167-81) and courting (unsuccessfully) the Almohads of North Africa for naval help (see M. Gaudesfroy-Demombynes, *Une lettre de Saladin au Calife almohade*, in *Mélanges René Basset*, Paris 1925, ii, 279-304). Acre fell to the Franks in Ḍjumādā II 587/July 1191. For a little more than a year after this military operations on the Palestine plain, led by Richard I of England, continued indecisively, and a Frankish attempt to march inland against Jerusalem had to be abandoned. Long and involved negotiations ended in Sha'bān 588/September 1192 with the agreement to a general peace for three years and eight months and a recognition of Frankish coastal gains from Acre to Jaffa.

Saladin made various visits of inspection and organisation in the reconquered lands, again put off a proposed journey to the Ḥidjāz to perform the *Ḥaḡḡidj*, and returned to Damascus, where he fell ill. After about two weeks of steady decline, movingly described by his confidant, Bahā' al-Dīn Ibn Shaddād, he died on Wednesday, 27 Ṣafar 589/3 March 1193. He was buried initially within the Damascus citadel, but during Muḡarram 592/December 1195 his body was transferred to a newly-built tomb (*turba*) north of the Umayyad Mosque (Abū Shāma, *al-Dḡayl 'alā 'l-Rawḡḡatayn*, ed. al-Kawṡḡari, Damascus 1947, 8, and Ibn Ḳhalikān, ed. ʿAbbās, vii, 206).

Saladin's death occurred only a few months after the peace had been made. Bahā' al-Dīn Ibn Shaddād claimed that Saladin had earlier contemplated the rejection of any peace proposals and wished to carry on the fight until every last Frank had been driven out of the Levant. The fact that the peace had been signed and a period of respite guaranteed was subsequently seen as a blessing, as his death while hostilities were still continuing would have produced a situation full of danger.

The cohesion of Saladin's empire was tested to the full by the events of the Third Crusade. The hardships and expense of this long campaigning, the reverses and the slow decline in morale, meant that some northern allies, also faced by their own local problems and rivalries, failed to send their troops. Saladin's nephew, Takī 'l-Dīn, also withdrew to follow his own ambitions at Mayyāfāriḡin and added to that region's complications. However, the point has been fairly made by Gibb that many of Saladin's vassals, including the Zangids of Mawṣil and Sindjār, although initially constrained to accept his suzerainty, continued to rally to his standard with their contingents throughout this period. Had they refused, it would have been difficult indeed to spare troops to force them. This suggests that by this stage Saladin's cause had to some extent been accepted as the cause of Islam and of the *ḡihād*.

Saladin's desire to win the wider acceptance and cooperation of ruling and religious circles are themes that informed his propaganda addressed to Bagḡḡād and elsewhere. The ways in which the ideals of the *ḡihād* were fostered and the message spread through society under Saladin have been studied exhaustively by E. Sivan (*L'Islam et la Croisade. Idéologie et propagande dans les réactions musulmanes aux Croisades*, Paris 1968, ch. 4). Saladin's public statements maintained that the ultimate aims of *ḡihād*, the duty of Muslim princes to participate, and also the delegated authority he had been given by the caliph, justified his compulsion of those unwilling to join the common cause. How much weight the pronouncements of the caliph and his granting of supporting diplomas had in the battle for men's minds and allegiance over against considerations of temporal interest it is difficult to say. Saladin clearly thought it worth while to keep up a barrage of letters to Bagḡḡād seeking formal delegation of ever-widening authority and sanction for his politics and military moves. It is doubtful, however, whether the rhetoric in letters written by such persons as al-Ḳāḡḡī al-Fāḡḡil really amounted to the expression on Saladin's part of a desire to restore the caliphate as the active centre of a renewed Islamic political entity, as Gibb has suggested. Even he has admitted that "propaganda points may be difficult to disentangle from religious zeal." Indeed, it seems that the nearer the frontiers of Saladin's empire came to Bagḡḡād, the more troubled were his relations with the caliphate which itself was attempting to expand its temporal influence and areas of control. Symptomatic was the brawl over precedence between ʿIrāḡī and Syrian pilgrims during the *Ḥaḡḡidj* of 583/February 1188, which ended in the death of Saladin's long-time supporter, the *amīr* Ibn al-Muḡaddam.

Saladin spent most of his life in Syria, and Damascus was always his preferred place of residence. Egypt and her resources supplied the means for his expansionist policy and his victories. For long periods he entrusted its government to his brother al-ʿĀdil, and to his chief civilian administrator, al-Ḳāḡḡī al-Fāḡḡil. There are signs that the economic strain of the constant campaigning affected Egypt and Syria too, and that social unrest was growing. Serious financial



problems arose, partly because of the exhaustion of the Upper Egyptian gold-mines but mainly from the demanding military expenditure. This led to the debasement of the *dīnār*, the end of the stability which the Fātimid currency had known (A. Ehrenkreutz, *The crisis of the dīnār in the Egypt of Saladin*, in *JAOS*, lxxvi [1956], 178-84). It is interesting to note that the addition of Yemen to the empire, which had been conquered for the Ayyūbids by Saladin's brother Tūrān-shāh, and later ruled by another brother, Tuḡtakīn, clearly created hopes that it would be a source of treasure, and that Saladin's complaints, when that was not satisfactorily forthcoming, mirror Nūr al-Dīn's earlier complaints about the insufficient aid he had received from Egypt.

Saladin's lands were administered by a decentralised bureaucracy, the details of which will probably always remain obscure. As for Egypt itself, we possess a work on the land tax, in an imperfect version, revised about 581/1185 (see 'Alī b. 'Uthmān al-Makhzūmī, *Kitāb al-minhājī fi 'ilm al-kharājī*, ed. Cl. Cahen and Y. Ragheb, Cairo 1983, and also Cahen, *Makhzūmiyyāt. Études sur l'histoire économique et financière de l'Égypte médiévale*, Leiden 1977), and there is also extant a wider examination of the bureaucracy by Ibn Mammātī (d. 606/1209) entitled *Kitāb Kawānīn al-dawāwīn* (ed. A.S. Atiya, Cairo 1943). At various times during his life he delegated the control of parts of his empire to the growing number of family members and to trusted officers of the army, relying on family and personal loyalties and on a balance of interests to preserve the whole. The last arrangement he made for the division of power in his empire did not, however, endure long after his death. Saladin may or may not have been personally indifferent to wealth and possessions. In general, however, he recognised and forwarded the interests of his family and was eager to protect their dynastic future, although at times the wishes and ambitions of members of his family, especially his brothers Tūrān-shāh and Tuḡtakīn, caused him difficulties. He was nevertheless capable of arguing against claims of hereditary expectations on the occasions when the Zangids advanced them. Ultimately, the dominant role passed to a collateral branch of the Ayyūbid family, to his brother al-'Adil and his descendants, and for most of the dynasty's history Saladin's direct descendants ruled only in Aleppo.

Fundamentally his position depended on the army, the core of which was his personal guard, the *ḥalka* [q.v.]. Apart from the dominant contribution of Egypt, each urban centre in greater Syria and the Djazira maintained an 'askar commensurate with its resources. The whole army, which was paid by *iktā'* [q.v.] or by monthly salary (*ḍiāmakiyya*) was still largely free-born, although the sultan, princes and *amirs* had their personal *mamlūk* contingents (see H.A.R. Gibb, *The armies of Saladin*, in S.J. Shaw and W.R. Polk (eds.), *Studies on the civilization of Islam*, Boston 1962, 74-90). Because of the domination of the Mediterranean by the Italian states both for trade and for the movement of troops, Saladin made attempts to revive Fātimid naval power, and his ships made some useful contributions to his operations, but ultimately lost control of the sea during the Third Crusade (see Ehrenkreutz, *The place of Saladin in the naval history of the Mediterranean Sea in the Middle Ages*, in *JAOS*, lxxv [1955], 100-16).

Unlike his mentor, Nūr al-Dīn, who was a Ḥanafī, Saladin adhered to the *Shāfi'ī madhhab*, in which he was followed by practically all the members of his dynasty. In his theology he was of the *Ash'arī* persua-

sion. In the reported wording of the *wakfiyya* for the *khānkāh* which he founded in Cairo (see al-Makrīzī, *Khiṭaṭ*, ii, 415-16), the residual beneficiaries of the *wakf* income are "poor *Shāfi'ī* or *Mālikī fukahā'*, who are of the *Ash'arī* creed." In the construction inscription for the *madrasa* which he founded at the tomb of al-Shāfi'ī, in which unusually Saladin's name and titles have no mention but only the initiative of the *shaykh* al-Khabūshānī is stressed, the *Ash'arī* anti-*Hashwiyya* nature of the foundation is made explicit. In many respects, in the public image at least, his régime followed that of Nūr al-Dīn in striving to suppress non-Islamic elements in society and administration and in promoting *Shari'a* norms. There is little evidence of specifically anti-*Ismā'īlī* activity. Once the Fātimid court and the ruling establishment had been scattered and the ineffectual attempts at counter-coups dealt with, the underlying *Sunnī* nature of Egyptian society could assert itself. As for intellectual pursuits, he studied *Hadīth* and was fond of poetry, 'Usāma b. Munqidh being an especial favourite.

As regards his building activity, he was responsible for much military work throughout his lands. The grand design to enclose Cairo and Fustāt with a defensive wall was begun on his behalf by Bahā' al-Dīn Karākūsh [q.v.] but never completed. The citadel at Cairo was also conceived by Saladin and started in 572/1176-7, but finished after his reign and subjected to many later changes. Adjacent to the Imām al-Shāfi'ī's tomb he constructed a *madrasa* for the *Shāfi'īs* (see above) and near the mosque of 'Amr b. al-'As a *madrasa* for the *Mālikīs*, which came to be known as al-Kumhiyya. The latter was begun in Muharram 566/September 1170. In Cairo proper he converted the former residence (*dār*) of the Fātimid vizier al-Ma'mūn into a *madrasa* for the *Ḥanafīs* (*wakfiyya* dated Sha'bān 572/March 1177) and built a *khānkāh* (*wakfiyya* dated 569/1173-4). These were the earliest examples of such institutions to be founded in Egypt. He also converted part of the Fātimid palace into a hospital (*bimāristān*) during 577/1182. After the reconquest, Jerusalem received much of his attention, in the restoration of the Dome of the Rock and the Aḳṣā Mosque to make them fit for Muslim worship, and also in the conversion of the Latin Patriarch's residence into a *Sūfi khānkāh* (endowed in 585/1189), the conversion of the church of St Anne into the *Salāhiyya*, a *madrasa* for the *Shāfi'īs* (also endowed in 585/1189), and in the provision of a hospital (begun 588/1192).

Saladin's personality is somewhat hidden behind the image-making of his admirers. One thing beyond doubt is that he could inspire devotion in his followers. His generosity, fidelity and compassion are vividly portrayed, but he could also be ruthless. He was impatient of details of administration. The generally pro-Zangid Ibn al-Athīr [q.v.], who frequently skews his historical account to Saladin's disadvantage, in his final summary of Saladin's life and career nevertheless gives a more positive assessment, when he writes, "He was a man of religious knowledge and culture, a *Hadīth* scholar. In short he was a man of rare qualities in his time, much given to generosity and fine deeds, a mighty warrior of the *ḍiḥād* against the infidels." The contemporary historian William of Tyre, whose record of events ends at 1183, portrays him as a generous, energetic and ambitious ruler, whose policies present a real threat to the Crusader states. In due course, in mediaeval European literature the historical Saladin was lost sight of and he became a mythic figure of chivalry. A romanticised view of him continued into



19th-century literature, most notably in Sir Walter Scott's historical novel, *Ivanhoe*.

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(D. S. RICHARDS)

ṢALĀLA, the name of the administrative capital of the Southern Region (Zafār [q.v.], Dhofar, also Djanūbiyya) of the Sultanate of Oman [see 'UMĀN] and of the plain in which the town is situated. The town stands on the shore of the Indian Ocean and is 850 km/528 miles as the crow flies south-west of the capital of the Sultanate, Muscat [see MASĠAT] and about 120 km/75 miles from the present border with the Republic of Yemen. The town is the seat of the Minister of State and the Wālī of Dhofar.

The town is a modern one which has developed from a small market town only in the post-1970 period. There is a plentiful supply of water from both wells and streams, and the town is the centre of a rich agricultural area which produces grain, papayas, bananas, sugarcane, fruit and vegetables. There are no dates in the area and the thousands of palms produce coconuts. Much of the produce is produced in Ṣalāla itself, and there is a green band of agricultural lands and gardens which stretches through the centre of the rectangular town and which can be seen clearly from the air when flying over the town. In the north and south of the town lie built-up areas, with the extremely prominent royal palace and its complex, called al-Ḥuṣn, in the south on the sea shore.

In the extreme east of the town lie the ruins of al-Balīd (a modern Djbālī rather than an Arabic name). These undoubtedly mark the important mediaeval settlement of Zafār. The port of mediaeval Zafār and of modern Ṣalāla was and remains Raysūt, with its perfect natural harbour some 15 km/9 miles across the bay to the south-west.

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(G. R. SMITH)

SALAM (ا.), a term of Islamic law. It is used to designate a particular contract classifiable as a contract of sale (*bay' [q.v.]*) and synonymous, in appropriate contexts, with the term *salaf*, nobly in 'Irākī works of classical jurisprudence. Regarded as a category of transaction in its own right, *salām* has as its fundamental principle prepayment by a purchaser (*al-musallim*) for an object of sale (*al-musallam fihi*, i.e.



merchandise constituting the subject-matter of the contract) to be delivered to him by the vendor (*al-musallam ilayhi*) on a date at the end of a specified period. In such a transaction, the consideration (i.e. the price, be it in cash or in kind) agreed upon at the contracting parties' meeting (*maḍilis al-ʿaḳd*) for delivery of the merchandise is termed *ra's al-māl*. Inasmuch as the latter was, as it still is, the normal Arabic term for "capital" in the financial sense of the word, it is not difficult to infer from it the essentially economic purpose that the *salam* was intended to serve, namely that of affording small traders the wherewithal to supply customers' needs and thereby enabling such traders to perform the same sort of basic function as that performed in modern developed economies by wholesalers in their business of supplying the needs of retailers and artisans.

Among features characteristic of a *salam* contract the most striking for those acquainted with the *Shari'a* are the unavailability of the subject-matter of the contract at the meeting of the parties, on the one hand, and the vendor's lack of possession of or title to it, on the other. What makes them so striking is that they seem to mark a fundamental departure from the *Shari'a*'s strict principles governing commercial transactions and expressly designed to exclude from the latter any possibility not only of *ribā* [q.v.] (i.e. unlawful gain or interest, in whatever form, on a capital loan or investment), but also—and very much more importantly in the context of *salam*—of *gharar* ("chance", i.e. risk, uncertainty, speculation). Be that as it may, the early mediaeval jurists, once conscious of the need to recognise the validity of a practice that was in effect an economic necessity meeting the legitimate needs of the public, deemed it both appropriate and expedient to accommodate *salam* within the ideal framework of the *Shari'a* law and found themselves able to invoke in support of it, *inter alia*, the authority of a Tradition attributed to the Prophet himself.

To incorporate the principle of *salam* in Islamic law was one thing; to implement it was another. On certain basic matters (e.g. that the price and object of a *salam* sale cannot both be currencies; that the objects of sale should be fungible (*mithli*, i.e. replaceable by others answering to the same definition), weighable (*mauzūn*, *wazni*) or measurable (*makil*, *kayli*, etc.) the main Sunnī schools of law were broadly in agreement, but on many points of detail important differences of opinion took shape and prevailed in the doctrine of particular schools. And so it is that we find, for example, that in Ḥanafī law living animals are not held to be proper objects of a *salam* sale, whereas in Mālikī law the contrary is the case. Again, in Ḥanafī law the object of a *salam* sale must be in existence at the time of the contract and from the time the latter is concluded until the time it is delivered, while in Mālikī law the requirement is only that the object be available at the time when delivery falls due. Exceptional and peculiar to Shāfiʿī law is the surprising doctrine that *salam* can be an immediate transaction and not necessarily one providing for future delivery of the object of sale. Similarly exceptional and hardly less surprising is the Mālikī doctrine that the price for the object of sale need not be paid at the *maḍilis al-ʿaḳd*, but may, by mutual understanding, be postponed for up to three days or, in certain circumstances, for even longer than that. And so on.

Since by its very nature a *salam* transaction denies the purchaser what is known as "option after inspection" (*khiyār al-ru'ya*) of the object of sale, a description of the latter is the only possible means of avoiding

ignorance (*jahl*) of it and of safeguarding the *salam* contract against the intrusion of a material element of risk or uncertainty (*gharar*). According to Ibn Kūdāma (541-620/1147-1223 [q.v.]), the well-known luminary of the Ḥanbalī school, knowledge of the subject-matter—designated *ʿilm* in his terminology—is essential to the validity of a *salam* contract and should be imparted by a description stating the genus and species of whatever is in question and declaring the condition of the latter, be it good or bad. According to the same jurist, both Abū Ḥanīfa and Mālik required the description to supply only such detail as was, in their view, sufficient to enable one to identify the object of sale, while Ibn Hanbal and al-Shāfiʿī required the detail to extend to such matters as colour, country of origin and other characteristics influencing price and use.

For obvious reasons, it is beyond the scope of this article to identify all the respects, or even all the most important respects, in which the doctrines of the four Sunnī schools of law coincide or diverge on the rules governing *salam* transactions. From what has been said hitherto it will be quite clear that important particulars of *salam* sale are matters on which the different schools do not always speak with one voice. Accordingly, in one's utilisation of sources identification of the schools to which data relate is a *sine qua non*.

Bibliography: N.A. Saleh, *Unlawful gain and legitimate profit in Islamic law*, Cambridge 1986 (esp. 71 ff.), a work in which the doctrine of the Ibādī school of law, peculiar to ʿUmān, is treated in addition to the doctrines of the four orthodox schools; A.L. Udovitch, *Partnership and profit in medieval Islam*, Princeton 1970, 72, 79; J.A. Wakin, *The function of documents in Islamic law*, Albany 1972, 193-200 (*Bāb al-salam* [in Arabic], Introd., 41-2). Particularly useful in some respects for Mālikī law is O. Pesle, *La vente dans la doctrine malékite*, Rabat 1940 (see esp. 175-96), which may be consulted along with D. Santillana, *Istituzioni di diritto musulmano malichita con riguardo anche al sistema sciafiita*, 2 vols., Rome 1925-38. For primary sources see the bibliographies of Saleh, Udovitch, Wakin and Santillana (Pesle, though citing his sources, offers no bibliography). (J.D. LATHAM)

SALĀM (A.), verbal noun from *salama*, "to be safe, uninjured", used as substantive in the meaning of "safety, salvation", thence "peace" (in the sense of "quietness"), thence "salutation, greeting" (cf. Fr. *salut*); on the statements of the older Arab lexicographers, see *LʿA*, xv, 181-3, *passim*.

The word is of frequent occurrence in the Qurʾān, especially in the sūras which are attributed to the second and third Meccan periods. The oldest passage that contains *salām* is XC VII, 5, where it is said of the *Laylat al-Kadr*, "It is salvation until the coming of the dawn". *Salām* is also to be taken in this meaning in L, 34; XV, 46; XXI, 69; XI, 48. *Salām* means salvation in this world as well as in the next. In the latter meaning we find it used in the expression *Dār al-Salām* "the abode of salvation" for Paradise (X, 26; VI, 127). In the Medinan verse, V, 16, which is addressed to the *Ahl al-Kitāb*, we find the expression *subul al-salām*, the paths of salvation (cf. Isa. LIX, 8, *dārāk shālōm*).

But *salām* is most frequently used in the Qurʾān as a form of salutation. Thus in LVI, 91 (first Meccan period), the people of the right hand are greeted by their companions in bliss with *salām laka* "Peace be upon thee" (according to al-Bayḍāwī; for other explanations see *LʿA*, xv, 184, 8 ff.; and ALLĀH), *salām* (XXXVI, 58; XIV, 23; X, 10; XXXIII, 44) or *salām ʿalaikum* (XVI, 32; XXXIX, 73; XIII, 24) is the



greeting which is given the blessed in Paradise or on entering Paradise (cf. also XXV, 75); *salām^{an} salām^{an}* in LV1, 26 (other reading *salām^{an} salām^{an}*; cf. XIX, 62) is presumably also intended as an auspicious exclamation (other interpretations in al-Bayḍāwī). Those on the Aʿrāf [q.v.] call to the dwellers in Paradise *salām ʿalaykum* (VII, 46). *Salām* is also the greeting of the guests of Ibrāhīm and his reply (LI, 25; XI, 69; cf. XV, 52). Ibrāhīm takes leave with *salām ʿalaika* (XIX, 48) from his father, who threatens him. In XX, 47, Mūsā in his address to Firʿawn is made to use the expression *al-salām ʿalā man ittabaʿa ʿl-hudā* 'peace be upon him who follows the right guidance'. According to the first explanation in al-Bayḍāwī, *al-salām* here means the greeting of the angels and guardians of Paradise; but as these words are not at the beginning of the speech, an other interpretation prefers to consider it as an affirmative sentence and to take *salām* as 'security from God's wrath and punishment' (cf. al-Bayḍāwī on the passage and LʿA¹, xv, 183, 7-8). *Salām ʿalaykum* 'peace be upon you' is found in VI, 54, at the beginning of the message which the Prophet has to deliver to the believers and in XXVII, 59, a *salām* is uttered over God's chosen servants. As a benediction, *salām* is also used repeatedly in XXXVII, where at the end of the mention of each prophet a *salām* is uttered over him (verses 79, 109, 120, 130, 181; cf. also XIX, 15, 33). *Salām* may be used in an ironical sense in XLIII, 89, at parting from the unbelievers and *salām ʿalaykum* in XXVIII, 55 (other interpretations in al-Bayḍāwī). This might perhaps hold of *salām^{an}*, XXV, 63, also, with which the servants of the Merciful reply to the ignorant (*ḡāhilūn*), but the commentators take it in the sense of *tasallum^{an}* or *barāʿat^{an}*. In LIX, 23 (Medinan) *al-salām* occurs as one of the names of God, which al-Bayḍāwī interprets as *maṣdar* used as *ṣifa* in the meaning of 'the Faultless' (for other explanation, see LʿA¹, xv, 182, 7 ff., 20 ff.). *Al-salām* in the expressions *dār al-salām* and *subul al-salām* is therefore also interpreted as a name of God (cf. al-Bayḍāwī on VI, 127; X, 25; V, 16; LʿA¹, xv, 182, 2-3, and the notice at the end of this article). The word has even been taken to mean God in the formula *al-salām ʿalaykum* (Fakhr al-Dīn al-Rāzī, *Mafātiḥ al-ghayb*, on VI, 54, Cairo 1278, III, 54, 21-2; LʿA¹, xv, 182, 8-9). It is improbable that the greeting is intended in *alkā ʿl-salāma* in IV, 94; another reading is *al-salama*, as in the similar expression in IV, 90-1; XVI, 28, 87.

The denominative verb *sallama* is first found in the Medinan sūras, namely, XXXIII, 56, where it is recommended to utter *ṣalāt* [q.v.] and *salām* over the Prophet, and in XXIV, 27, 61 (see below).

At quite an early period, the view became established that the *salām* greeting was an Islamic institution. This is, however, only correct in so far as the Qurʾān recommends the use of this greeting in a late Meccan passage and in two Medinan passages: in VI, 54, it is commanded to the Prophet: 'If those come to you who believe in Our signs say: "Peace be upon you" (*salām^{an} ʿalaykum*). Your Lord hath laid down a law of mercy for himself'; and in XXIV, 27: 'O ye believers, enter not into dwellings which are not your own before ye have asked leave and said *salām* (*wasallimū*) on its inhabitants', etc.; similarly, XXIV, 61: 'If ye enter dwellings, say *salām* upon one another (*fasallimū*)', etc. (cf. a similar prescription Matt. x, 12, Luke x, 5); iv, 86, where the more general expression for greeting (*ḥayyā*) is used, is also referred to the *salām* salutation. But Goldziher has pointed out (ZDMG, xlii, 22-3) and quoted passages from poets in support of the view that *salām* was already in use as a

greeting before Islam. The corresponding Hebrew and Aramaic expressions *shālōm ʿlāh*, *shālōm lāh* (*ʿlāh*), *shelāmā ʿalāk*, which go back to Old Testament usage (cf. Judges xix, 20, 2 Sam. xviii, 28, Dan. x, 19, 1 Chron. xii, 19), were also in use as greetings among the Jews and Christians (cf. Dalman, *Gramm. d. jüd.-paläst. Aramäisch*, Leipzig 1905, 244); according to *Talmūd Yrushalmi*, *Shʿbi ʿū*, IV, 35b, *Shālōm ʿalēkām* was Israel's greeting. See also Peshitta Matt. x, 12, xxvi, 49, Luke x, 5, xxiv, 36, John xx, 19, 21, 26, and Payne Smith, *Thes. Syriacus*, cols. 4189-90). A very great number of Nabataean inscriptions further show the use of *sh-l-m* to express good wishes in North-western Arabia and the Sinai Peninsula (CIS, ii, *Inscriptiones aramaeae*, i, no. 288 ff., twice repeated in nos. 244, 339, thrice repeated in no. 302) and the Arabic *s-l-m* frequently occurs in the Safaitic inscriptions as a benedictive term. Cf. E. Littmann, *Zur Entzifferung der Safā-Inschriften*, Leipzig 1901, 47, 52-3, 55, 56, 57, 59, 61, 64, 66, 67, 70; *Semitic inscriptions*, New York-London 1905, Safaitic inscriptions, nos. 5, 8, 12, 15, 69, 128, 134.

If the line *salāmaka rabbanā fi kulli faḍḥ^{an}* quoted in LʿA¹, xv, 183, 5 from below, were genuine and really by Umayya b. Abi ʿl-Salt [q.v.], one might perhaps conclude from it that there was a benedictory use of the *salām* formula in the morning service in certain monotheistic circles of North Arabia. Presumably the usage, influenced by Christian and Jewish views, had given the word a special significance in the region of Aramaic culture. Lidzbarski's suggestion (in ZS, i, 85 ff.) that *salām* reproduces the idea expressed by *σωτηρία* need not be discussed here, but his explanation of *Islām* as the infinitive of a denominative verb *aslama* formed from *salām-σωτηρία* ('to enter into the state of *salām*'), cannot be reconciled with such expressions frequent in the Qurʾān as *aslama waḡḡahu li ʿllāh*, *aslama li-Rabb ʿl-ālamīn*, etc.

Muḥammad must have placed a high religious value on the *salām* formula, as he considered it the greeting given by the angels to the blessed and used it as an auspicious salutation on the prophets who had preceded him. A *salām*, like that in the *taṣṭahhud* (see below) or like the salutation of peace which closes the *ṣalāt* and has its parallel in the Jewish *ʿphillā* (cf. E. Mittwoch, *Zur Entstehungsgeschichte des islam. Gebets u. Kultus*, in *AbhPrAkW*, phil.-hist. Kl. [1913], no. 2, p. 18), may have been from the first an essential feature of the ritual of divine service. According to a tradition (al-Bukhārī, *al-Istiʿdhān*, bāb 3, *al-Adhān*, bāb 148, 150), originally they uttered the *salām* at the close of the *ṣalāt* on God, on Djibril, Mikhaʿīl and other angels. With the remark that God is himself the *salām* (cf. Qurʾān, LIX, 23), the Prophet disapproved of this and laid down what should be said in the *taṣṭahhud*; the *salām* utterance belongs to it in the form given below. On varying traditions regarding the *taṣṭahhud*, see al-Shāfiʿī, *K. al-Umm*, Cairo 1321, i, 103 ff.; cf. also Goldziher, *Über die Eulogien*, etc. in ZDMG, I, 102.

In the ritual of the *ṣalāt* as legally prescribed, the benediction on God and the *salām* on the Prophet, on the worshipper and those present and on God's pious servants, precede the confession of faith in the *taṣṭahhud* (*al-salāmu ʿalayka, ayyuhā ʿl-nabiyyu, wa-rahmatu ʿllāhi wa-barakātuhu; al-salāmu ʿalaynā wa-ʿalā ʿibādi ʿllāhi ʿl-sāliḥīna*). Among the compulsory ceremonies of the *ṣalāt*, there is also at the end of it the *taslīmāt al-ūlā*, the fuller form of which consists in the worshipper in a sitting position turning his head to right and left and saying each time *al-salāmu ʿalaykum wa-rahmatu ʿllāh*. See al-Bādjūrī, *Ḥaṣhiya ʿalā ṣḥaḥ Ibn*



Kāsim al-Ghazzī 'alā matn Abī Shudjā', Cairo 1321, i, 168, 170.

The preference of the Qur'ān for the *salām* formula and its liturgical use may have contributed considerably to the fact that it soon became considered an exclusively Muslim greeting (*tahiyat al-Islām*). As already mentioned above, the Qur'ān prescribes the *salām* on the Prophet to follow the *taṣṭīya*. Tradition reports that the latter endeavoured to introduce it. When 'Umayr b. Waḥb was brought before him and gave him the pagan greeting (*an'imū ṣabāḥan*), the Prophet said: "God has given us a better greeting than thine, namely *al-salām*, the greeting of the dwellers in Paradise (Ibn Hishām, 472, below, ff.; al-Ṭabarī, i, 1353, 10-11). Those around him are also said to have been eager to introduce this greeting. Al-Wākidī relates that 'Urwa b. Mas'ūd, who immediately after his conversion wanted to convert his own townsmen in Ṭā'if to Islam, called the attention of Ṭhakīf, who saluted in the heathen fashion, to the greeting of the dwellers in Paradise, *al-salām* (Ibn Sa'd, *al-Ṭabaḳāt*, v, 369; Sprenger, *Das Leben ... des Muḥammad*, iii, 482; Goldziher, *Muh. Stud.*, i, 264). According to Ibn Ishāq, al-Mughīra b. Shu'ba instructed the deputation to Muḥammad from Ṭhakīf how they were to salute the Prophet, but they would only use the greeting of the Djāhiliyya (Ibn Hishām, 916, 5 ff.; al-Ṭabarī, i, 1290, 9 ff.; Sprenger, *op. cit.*, iii, 485; Goldziher, *loc. cit.*). The Jews are said to have distorted this greeting with respect to Muḥammad to *al-sām 'alayka* "death to you", whereupon the Prophet answered *wa-'alaykum* "and to you" (al-Bukhārī, *al-Istīḏhān*, bāb 22; *al-Adab*, bāb 38; *L'A*, xv, 206). According to Ibn Sa'd (iv/1, 163, 15), Abū Dharr was the first to greet the Prophet with the Muslim greeting. In the same author (iv/1, 82, 2) we find *salām 'alaykum* at the beginning of a letter from Mu'āwiya to Abū Mūsā al-Ash'arī.

The expressions which could be used were *salām* or *salām 'alaykum* (-ka) or *al-salām 'alaykum*. Umm Ayman is said to have used simply (*al*-)*salām* to the Prophet (Ibn Sa'd, viii, 163, 7-8, 9-10). In the Qur'ān, the use of *salām 'alaykum* preponderates. Fakhr al-Dīn al-Rāzī endeavours to explain that the indefinite form is preferable and expresses the conception of perfect greeting (ii, 500, 35 ff., iii, 512, 11 ff.). Following him, al-Shāfi'ī is said to have preferred *salām^{an} 'alayka* in the *taṣṭahhud* (iii, 512, 35); but the Shāfi'ī school also allows the definite form here (al-Bādjūrī, i, 168; *L'A*, xv, 182, 12-13). The formula *al-salām 'alaykum* was, however, much used as a greeting. This undetermined form is expressly prescribed in the *taṣṭīma* (Fakhr al-Dīn al-Rāzī, ii, 501, 5; al-Bādjūrī, i, 170; *L'A*, xv, 182, 13 ff.). As a return greeting, *wa-'alaykum al-salām* became usual (for further details on this inversion see Fakhr al-Dīn al-Rāzī, ii, 500, 29 ff., iii, 512, 21 ff.). According to Ibn Sa'd (iv/1, 115, 19-20), 'Abd Allāh b. 'Umar replied with *salām 'alaykum*.

According to some traditions, Muḥammad had described the expression *'alayka 'l-salām* as the salutation to the dead and insisted on being greeted with *al-salām 'alayka* (al-Ṭabarī, iii, 2395; Maḥdī al-Dīn Ibn al-Aṭhīr, *al-Nihāya fī gharīb al-hadīth wa'l-aḥḥār*, Cairo 1311, ii, 176 below). The first-named form of the greeting is actually found in elegiac verses (*op. cit.*, ii, 177; *L'A*, xv, 182). But there are also traditions in which the Prophet greets the dead in the cemetery with an expression beginning with (*al*-)*salām* (al-Ṭabarī, iii, 2402, 10 ff.; Maḥdī al-Dīn Ibn al-Aṭhīr and *L'A*, *loc. cit.*). 'Abd Allāh b. 'Umar also on returning from a journey is said to have saluted the graves of the Prophet, of Abū Bakr and of his father

with *al-salām 'alayka* (Ibn Sa'd, iv/1, 115, 5 ff.).

The *salām* formula was very early extended by the addition of the words *wa-rahmatu 'llāhi* or *wa-rahmatu 'llāhi wa-barakātuhu*. The first extension became used in the *taṣṭīma* and the second in the *taṣṭahhud* (see above). Applying the Qur'ānic commandment (IV, 86, "when ye are saluted with a salutation, salute the person with a better than his or at least return it") it is recommended (*sunna*) in the return greeting to add the wish of blessing and benediction or occasionally, when replying to a simple *salām*, only the former (cf. al-Bukhārī, *al-Istīḏhān*, bāb 16, 18, 19). If anyone is saluted with the threefold formula, he must reply with the same (Fakhr al-Dīn al-Rāzī on sūra IV, 86, *op. cit.*, ii, 502, 14 ff.). According to Lane (*Manners and customs*, i, 229, note), the threefold formula was very common as a return greeting in Egypt; cf. also Nallino, *L'Arabo parlato in Egitto*, Milan 1913, 121. In Mecca, it is comparatively rarely used; the reply usual there is *we'alēkum es-salām war-rahma* (*we-rahmatu 'llāh* or *wal-ikrām*); cf. Snouck Hurgronje, *Mekkanische Sprichwörter u. Redensarten*, The Hague 1886, 118. Landberg (*Études sur les dialectes de l'Arabie méridionale*, ii, 788, note) thought that the longer form recalls the priest's blessing in Num. vi, 24-6. The application of *'alaykum* to a single person is explained by saying that the plural suffix includes the two accompanying angels or the spirits attached to him (i.e. the person; Fakhr al-Dīn al-Rāzī, ii, 501, 19 ff., cf. iii, 513, 17 ff.).

At the conclusion of a letter, the expression *wa 'l-salāmu* (*'alayka*, -*kum*) is often used e.g. Ibn Sa'd, i/2, 27, 17, 27, 28, 2, 5, 23, 29, 13, 21. Al-Harīrī (*Durrat al-ghawās*, ed. Thorbecke, 108, 9 ff.) disapproves of the use here of the indefinite form (*salām^{an}*), which, according to the more correct use, should only be used at the beginning. *Wa 'l-salām* has occasionally the meaning of "and that is the end of it" (cf. Snouck Hurgronje, *op. cit.*, 92).

In keeping with Qur'ān, XX, 47, it became usual to use the form *al-salām^a 'alā man itaba'a 'l-hudā* to non-Muslims when necessary (cf. Fakhr al-Dīn al-Rāzī, ii, 501, 26 ff., iv, 706, 19-20). It is found, for example, in letters ascribed to Muḥammad (al-Bukhārī, *al-Istīḏhān*, bāb 24; Ibn Sa'd, i/2, 28, 10-11; cf. line 6 there at the beginning of the letter, *salām^{an} 'alā man āmana*). Papyri of the year 91/710 bear early testimony to its use (Papyri Schott-Reinhardt, i, ed. C.H. Becker, Heidelberg 1906, i, 29, ii, 40-1, iii, 87-8, x, 11, xi, 7, xviii, 9). A letter from Muḥammad to the Jews of Maḥnā concludes, however, with *wa 'l-salām* (Ibn Sa'd, i/2, 28, 23); similarly a letter to the Christians in Ayla (*ibid.*, 29, 12-13). In *Hadīth*, also, a tendency is noticeable not to deny the *salām* greeting, at least as a reply, to unbelievers and the *Ahl al-Kitāb* (cf. al-Ṭabarī, *Tafsīr*, v, 111-12; Fakhr al-Dīn al-Rāzī, *loc. cit.*).

Salām means also a *ṣalawāt* litany, which is pronounced from the minarets every Friday about half an hour before the beginning of the midday service before the *aḥḥān*. This part of the liturgy is repeated inside the mosque before the beginning of the regular ceremonies by several people with good voices standing on a *dikka* (Goldziher, *Über die Eulogien*, etc., in *ZDMG*, l, 103-4; cf. Lane, *op. cit.*, i, 117). The same name is given to the benedictions on the Prophet which are sung during the month of Ramaḍān about half an hour after midnight from the minarets (*ibid.*, ii, 264).

The auspicious formula *'alayhi 'l-salām*, which, according to the strictly orthodox opinion, like the *taṣṭīya*, should only follow the names of Prophets, but



was more freely used in the earlier literature (cf. also al-Bukhārī, *al-Istiḥḥān*, bāb 43: *Fāṭima ‘alayka ‘l-salām*), was used by Shī‘a without limitation of ‘Alī and his descendants also (Goldziher, in *ZDMG*, I, 121 ff.; Fakhr al-Dīn al-Rāzī, iii, 511 ff.).

The Sunnis of India make a magical use of the so-called seven *salāms* which refer to sūra XXXVI, 58; XXXVII, 79, 109, 120, 130; XXXIX, 73; XCIV, 5. In the morning of the festival of Akhīr-i Čāhār-shamba [see ŠAFAR], they write the seven *salāms* or have them written with saffron water, ink or rosewater on the leaf of a mango tree or a sacred fig tree, or of a plantain. They then wash off the writing in water and drink it in the hope that they may enjoy peace and happiness (Djāfar Sharīf-Herklots, *Islam in India or the Qānūn-i Islām*, new ed. W. Crooke, London 1921, 186-7).

On coins, *salām* (sometimes abbreviated to *s*) means “of full weight, complete” (cf. J.G. Stickel, *Das grossherz. Orient. Münzscabinet zu Jena (Handb. d. Morgenl. Münzkunde)*, Leipzig 1845, i, 43-4; O. Cochrington, *A manual of Muslim numismatics*, London 1904, 10).

[Employed as a name of God, *al-Salām* is understood by the commentators as a *maṣdar* used metaphorically in the sense of *ḏhu ‘l-salām*, *salām* being in this context an equivalent of *salāma* “the state of being preserved from ...”. Whence there arise, fundamentally, two interpretations. God is *al-Salām* (1) inasmuch as He is preserved from all imperfection and infirmity (*ḏhu ‘l-salāmat min kull naḡṣin wa-āfa*), and (2) inasmuch as created beings are preserved from all injustice on His part (*salīma ‘l-khalk min zulmihī*). Contrary to the commentary given by L. Gardet (in *AL-ASMĀʿ AL-ḤUSNĀ*), the idea of “peace” is in no degree, here, taken into consideration. See D. Gimaret, *Les noms divins en Islam*, Paris 1988, 264-5].

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(C. VAN ARENDONK-[D. GIMARET])

SALAMA b. DĪNĀR, Abū Hāzim al-Makhzūmī, called al-ʿAḥḍī “the Lame” (d. ca. 140/757), traditionist and judge in Medina, regarded as a proto-Šūfī mystic; he was of Persian origin. Various aphorisms (*ḥikam*) and elegant sayings of his are preserved in citations, and also his answers to questions put to him by the Umayyad caliph Sulaymān b. ‘Abd al-Malik [q.v.]; also, a collection of his *masāʾil* [see *AL-MASĀʾIL WA ‘L-ADJWIBA*] is extant in manuscript.

Bibliography: Zirikli, *Aʿlām*, iii, 171-2; Sezgin, *GAS*, i, 634-5; R. Eisener, *Zwischen Faktum und Fiktion. Eine Studie zum Umayyadenkalifen Sulaimān b. ‘Abd al-Malik und seinem Bild in den Quellen*, Wiesbaden 1987, 195-205. (C.E. BOSWORTH)

SALĀMA b. DJANDAL, a poet of pre-Islamic times, was a member of the clan al-Hārith, which belonged to the large division of Saʿd b. Zayd Manāt of the tribe Tamīm. Ibn Sallām al-Djumaḥī places him in the 7th class of poets (*Tabaḳāt al-shuʿarāʾ*, ed. Hell, Leiden 1916, 36). He is reckoned among the excellent poets of the *Djāhiliyya* [q.v.] of whom only a few poems are preserved (*al-muḳillūn*). According to two events mentioned in his verses, he must have flourished during the second half of the 6th century of our era. The *Nakāʾid* of Djarīr and al-Farazdaq [q.v.] give two poems of Salāma, not included in his *diwān*, where he celebrates the victory of Djādūd, a battle, in which the

clan of Minkar, a division of Zayd Manāt, defeated the Banū Shaybān of the tribe Bakr b. Wāʾil. It must have taken place about the middle of the 6th century. In his longest poem (*Diwān*, no. 3, v. 38), also included in the *Asmaʿiyyāt* (no. 42, v. 38), he refers to the end of the king al-Nuʿmān III [q.v.] of Ḥīra, who was trampled to death by elephants at the order of the Persian ruler Khusrāw Parwīz in 602, which provides a *terminus post quem* for Salāma’s death. There is no evidence that he lived to the time of Islam, and none of his descendants appear to be named in the biographies of early Muslims.

Another reference in his *diwān* has caused some confusion among scholars. There is a monothematic poem of four lines (no. 7) addressed to Šaʿsaʿa b. Maḥmūd of the clan of Marḥad, who had taken the poet’s brother Aḥmar (sometimes misspelled Aḥmad) prisoner and released him without ransom on account of Salāma’s intercession (cf. also al-Djāhiz, *al-Bayān wa ‘l-tabyīn*, ed. ‘A.S. Hārūn, Cairo 1367/1948-50, iii, 318). A different report has it that al-Aḥmar had been taken prisoner in a raid led by ‘Amr b. Kulthūm [q.v.] (*Diwān ‘Amr*, introduction to poem no. 2, ed. F. Krenkow, in *Mashrik*, xx [1922], 591-611, cf. 592, and also Ibn Kutayba, *Shīʿr*, 147; *Aghānī*, ix, 183). Whether the two reports are mixed up, or whether Aḥmar b. Djandal had been taken prisoner on two different occasions, cannot be established. If the latter is true, we have corroborating evidence for the life span of Salāma, since it makes him a contemporary of ‘Amr b. Kulthūm.

Salāma’s *diwān* has come down to us in the recensions of al-Asmaʿī [q.v.] and of Abū ‘Amr al-Shaybānī, the representatives of the Baṣran and the Kūfan schools respectively. The two recensions were united by Muḥammad b. al-Ḥasan al-Aḥwal (d. after 259/873), who pointed out occasional differences between the Baṣran and the Kūfan tradition. The text is preserved in four manuscripts. They form the basis of Fakhr al-Dīn Kaḇāwa’s edition (Aleppo 1387/1968), which supersedes the earlier editions of Cl. Huart (*JA*, 10^e série, xv [1919], 71-105, with French translation) and L. Cheikho (Beirut 1920). The *diwān* contains 8 poems, 136 verses in all. In addition, the editor collected 27 poems and fragments from other sources, amounting to 80 verses.

Salāma is reputed to have excelled in the description of horses (cf. Ibn Kutayba, *loc. cit.*), and, indeed, his most famous ode, included in the *Mufaḍḍaliyyāt* [q.v.] (no. XXII), contains a magnificent passage about the tribe’s horses for battle (no. 1, vv. 5-15), in place of the conventional camel theme. The poem begins with a complaint of old age (vv. 1-3) and ends with tribal *fakhr*. There are two other polythematic odes in the *diwān*, a tripartite form (no. 2) and a bipartite poem (no. 3), both ending with a combination of *fakhr* and *hiḍāʾ* [q.v.], which is also the prevailing topic of Salāma’s monothematic poems. His verses appear ancient in wording and imagery, and give the impression of authenticity. He refers to swords of Buṣrā and al-Madāʾin, which are seldom mentioned in verses of later times, as swords were no longer obtained from there. That he mentions writing or even inkstands and parchment (no. 3, v. 2) is not at all strange as these things were more widely known than is generally admitted. The occurrence of the term *Allāh* (no. 1, v. 12) should not be taken as a sign of later interpolation, and Salāma’s reference to *al-Rahmān* (no. 3, v. 36) is hardly sufficient to prove that he was a Christian, as was assumed by L. Cheikho.

Bibliography: In addition to references in the article, see *The Mufaḍḍaliyyāt*, ed. C.J. Lyall, i, Arabic



text, Oxford 1921 (no. XXII), ii, Translation and notes, *ibid.* 1918, iii, Indexes to the Arabic text, comp. by A.A. Bevan, London 1924 (GMS, N.S. III); *al-Asma'iyāt*, ed. 'A.S. Hārūn and A.M. Shākir, Cairo 1964 (no. 42); *The Nakā'id of Djarir and al-Farazdaq*, ed. A.A. Bevan, i-iii, Leiden 1905-12, i, 144 ff. See also Blachère, *HLA*, ii, 257; Sezgin, *GAS*, ii, 192. Verses of Salāma are cited in most books dealing with ancient Arabic poetry, e.g. in the *Lisān al-'Arab* 40 times.

(F. KRENKOW-[RENAME JACOBI])

SALĀMA MŪSĀ, Egyptian journalist, encyclopaedist, socialist, political campaigner, enthusiastic moderniser and "westerniser". Born ca. 1887 to a well-to-do Coptic family near Zagazig, he died on 5 August 1958. He attended both Christian and Muslim *kuttābs*, a school of the Coptic Charitable Society, and then the "national" school. From there he went to the Tawfiqiyya (where he taught briefly in 1919), and the Khedivial College in Cairo. As a youngster he read avidly the Arab dailies and reviews, that spread the new ideas from Europe and made accessible European literature; to *al-Muḥtaṣaf* he owed his scientific leanings and his simple, telegraphic style of writing that made his ideas accessible to a broad audience.

In 1907 he went to Paris. In Europe he was to develop his ideas about the emancipation of women; his book *al-Mar'a laysat luḥbat al-raḍīl* (Beirut 1956) voices his opinions on this subject. He went to London in 1908, joining Lincoln's Inn where he studied law, and following courses in Egyptology, geology, biology, and economics. There he became acquainted with the works of many of the authors (Darwin, Spencer, Shaw, H.G. Wells, Elliot Smith, Dostoyevsky, Tolstoy, Gorki, Sartre, Goethe, Nietzsche, Marx, Freud, Gandhi, etc.), who influenced him profoundly, discussed in *Hā'ulā'i 'allamūnī* (Cairo 1953). In Paris *L'Humanité* had introduced him to socialist ideas; in London he was to join the Fabian Society, where he met Shaw. From Shaw he derived many of his humanistic socialist ideas; he analyses his life and works in *Bernard Shaw* (Cairo 1957).

Throughout most of his life he wrote for the Egyptian press; his book *al-Ṣahāfa ... ḥirfa wa-risāla* (Cairo 1963) is on the profession of journalism. Returning to Egypt from Europe, he received his training on *al-Liwā'* newspaper. He was to collaborate on *al-Djāmi'a*, *al-Muḥtaṣaf*, *al-Mahrūsa*, *al-Akḥbār*, *al-Balāgh*, *Djaridat Miṣr*, *Maḍjallat al-Ḥadīth*, *al-Nidā'*, *al-Waḥd al-Miṣrī*, *Akḥbār al-Yawm*, *al-Djīl*, *al-Indhār* and many other journals. In 1914 he founded in Cairo the first Egyptian weekly, *al-Mustakbal*, dedicated to science and literature. From 1923 to 1929 he helped edit *al-Hilāl*. He wrote for its press: *Aṣḥḥar al-khuṭab wa-maṣḥāḥir al-khuṭabā'* (Cairo 1924) an anthology of the most important European and Arab authors; *Aṣḥḥar ḳiṣaṣ al-ḥubb al-la'riḳhiyya* (1925) love stories from history and from Arabic literature; *Aḥlām al-falāsifa* (1926) on the utopian ideas of philosophers from Plato onwards; *Hurriyyat al-fikr wa-abḥālūhā fi 'l-la'riḳh* (1927) examining the struggle to maintain freedom of expression; *al-'Akl al-bāṭin wa-maknūnāt al-naḥs* (1927) a study on the theories of Freud and Jung, and *Ta'riḳh al-funūn wa-aṣḥḥar al-ṣuwar* (1927) partially dedicated to the development of art in Egypt. In 1929 he founded the monthly *al-Maḍjalla al-Djādida* and the weekly *al-Miṣrī*; both were suppressed, but *al-Maḍjalla al-Djādida* later reappeared. From 1940 to 1942 he collaborated on *al-Shu'un al-Iḳtimā'iyya*, the magazine of the Ministry for Social Affairs.

A pioneer in the creation of the Arab socialist move-

ment, in 1920 he helped form the short-lived Egyptian Socialist Party. He was to acknowledge late in life that the ideas of Marx had had the most profound influence on him. He had published *al-Iṣṭirākiyya* (Cairo 1913), a short treatise on socialism (tr. in G. Haupt and M. Reberieux, *La Deuxième Internationale et l'Orient*, Paris 1967, 423-38, and in S.A. Hanna and G.H. Gardner, *Arab socialism*, Leiden 1969, 275-88). His *al-Dunyā ba'd ṭhalāthīn 'ām* (1930) is on the prospects for socialism in Egypt. A collection of articles, *Maṣḥā'il al-ḥarīk li 'l-shabāb* (Cairo 1959) attempts to guide the young on the revolutionary road. His *Mukaddimat al-subirmān* (Cairo 1910) on socialism, evolution, and eugenics, advocates the application of selective reproduction and sterilisation to produce a Superman. The second edition, *al-Yawm wa 'l-ghad* (Cairo 1927) discusses the ideas of Darwin, Nietzsche, and Shaw, and the emancipation of women. *Dabṭ al-tanāsul wa-man' al-ḥaml* (Cairo 1930), written with Dr Kāmil Labīb, returns to the necessity of improving the species and tackles birth control.

On his return to Egypt, he had publicised the theory of evolution; he discusses Darwin's *On the origin of the species* in his most popular work *Nazariyyat al-tatawwur wa-aṣl al-insān* (Cairo 1925), developed in *al-Insān kimmāt al-tatawwur* (Cairo 1961). He was to question the "commonly accepted mysteries" and turn to a belief in the "social value of religion." His book *Nuṣḥū' fīkrat Allāh* (Cairo 1912) is a summary of the ideas of Grant Allen on *The evolution of the idea of God*.

Under the influence of Gandhi, he founded the league *al-Miṣrī li 'l-Miṣrī*, encouraging Egyptians to buy local products and to boycott foreign goods, arguing his case in *Djuyūbunā wa-djuyūb al-aḍjānib* (Cairo 1930). His *Ḡhāndī wa 'l-ḥaraka al-hindiyya* (Cairo 1934) describes the struggle of Gandhi against British imperialism. Mūsā's two principal foes in his writings were to be the British imperialists and Egyptian reactionaries; he was to wage a life-long battle in defence of democracy in Egypt. He was arrested and imprisoned on several occasions for alleged propaganda for a republican form of government and for writing on socialism and communism. Finding abhorrent the conduct of the palace and its supporters, he was amongst those intellectuals who welcomed the revolution of 1952. His *Hurriyyat al-'aql fi Miṣr* (Cairo 1945) deals with the lack of freedom of Egyptian intellectuals, and *Kitāb al-Thawrāt* (Beirut 1954) examines the French and Bolshevik Revolutions, and the two Egyptian revolutions of 1919 and 1952.

Altogether he wrote about 40 books, many of his writings first appearing in the periodical press. Amongst his collections of articles are *Mukḥṭarāt Salāma Mūsā* (Cairo 1926); *Fi 'l-hayāt wa 'l-adab* (Cairo 1930); *Tariḳ al-maḍjīd* (Cairo 1949); *Aḥādīth ilā 'l-shabāb* (Cairo 1957) and *Maḳālāt mamnū'a* (Beirut 1959) a collection of censored and banned articles. In his *al-Balāgha al-'asriyya wa 'l-luḡha al-'arabiyya* (Cairo 1945) he criticises traditional Arabic eloquence for being unable to reflect the ideas of his age; at one stage, he had advocated replacing the Arabic script by the Latin, since he felt that the Arabic characters obstructed scientific progress. On literature, his *al-Adab li 'l-sha'b* (Cairo 1956) applies social realism to contemporary Egyptian and classical Arabic literature; whilst *al-Taḍjīd fi 'l-adab al-indjilīzī al-ḥadīth* (Cairo 1934) examines the development of modern English literary trends. He published several collections of stories: *Ḳiṣaṣ mukḥṭalifa* (Cairo 1930) a selection of stories, particularly from Russian literature; *Min aḍl al-salām, ḳiṣaṣ ṣūfiyya* (Cairo 1956 with 'Abd al-Mun'im Ṣubḥī); *Ruddū ilayya ḥayātī, maḍjū'a*



kiṣāṣiyya (Cairo 1960); *Intiṣārāt insān* (Cairo 1960) and *Ifṭahū lahā 'l-bāb* (Cairo 1962). In *al-Djārīma wa 'l-ṣikāb* (Cairo 1912) he translated part of Dostoyevsky's *Crime and punishment*.

His writings on psychology were published in *al-Sikūlūdiyya fī ḥayātīnā al-yawmiyya* (Cairo 1936); *al-Shakṣiyya al-nāḍiyya* (Cairo 1942); *ʿAklī wa-ʿakluka* (Cairo 1947); *Muḥāwalāt sikūlūdiyya* (Cairo 1952) and *Dirāsāt sikūlūdiyya* (Beirut 1956). Amongst his varied studies, his book *Miṣr, Aṣl al-Ḥadāra* (Cairo 1934) is an analysis of Elliot Smith's ideas on pharaonic civilisation; *Fann al-ḥayāt* (Cairo 1929) is a description of love as a formative element in family and society; *Ḥayātuna ba'd al-khamsīn* (Cairo 1944) deals with life's problems after the age of 50; *al-Naḥḍa al-Urbīyya* (Cairo 1935) examines the renaissance in the west and its influence on Arab civilisation, whilst the unpublished *Mu'djam al-afkār* is an analysis of movements of thought. *Al-Taḥkīf al-dhātī aw kayf nurabbī anfusanā* (Cairo 1946) is on his personal acculturation experience. His autobiography, *Tarbiyat Salāma Mūsā* (Cairo 1947, revised 1958), has been described by Jacques Berque as "one of the most moving books in modern Arabic literature" (a tr. was edited by L.O. Schuman, *The education of Salāma Mūsā*, Leiden 1961).

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(P.C. SADGROVE)

SALĀMĀN and ABSĀL, two characters who figure prominently in a series of pre-modern philosophical and mystical allegories written in Arabic and Persian. The characters are first mentioned by Ibn Sīnā [q.v.], in the ninth chapter of his *Kitāb al-Iṣḥārāt wa 'l-tanbīhāt*, where he discusses the "Stages of the Gnostics" (*maḳāmāt al-ʿarīfīn*). Here he states that:

Gnostics have stages and degrees by which they are favoured over others while in their earthly life. It is as if their bodies were garments that they had removed and striped away (to move) toward the Realm of Sanctity (*ʿālam al-kuds*). They have things hidden within and manifest without that are denied by whomever would deny them but are deemed momentous by whomever has come to know them.

We will tell you about these things. And when your ear has been struck by what it hears, and what you will hear has been narrated to you, it will be a story of Salāmān and Absāl.

Know that Salāmān is a similitude coined for you

and that Absāl is a similitude coined for your degree in gnosis (*ʿirfān*), if you be one of its folk. So decipher the symbolism (*al-ramz*), if you are able (iv, 48-51).

Ibn Sīnā also mentions the name of Absāl in his "Treatise on Destiny" (*Risāla fī 'l-ḳadar*) (Mehren, *Traité mystique*, fasc. iii/5-6), but the story is not in the list of his compositions provided by Abū ʿUbayd al-Djūzjdjānī [q.v.], the philosopher's companion, student, and biographer (despite al-Tūsī's assertion that it is), nor does it appear in any of the other traditional bibliographies of Ibn Sīnā's works (such as those of Ibn al-Kifī, Ibn Abī ʿUṣaybiʿa, or Ibn Khallikān [q.vv.]). No manuscript of the narrative has so far appeared.

In his commentary on *al-Iṣḥārāt wa 'l-tanbīhāt*, Fakhr al-Dīn al-Rāzī [q.v.] suggests etymologies for the two names and states that there existed a story "among the Arabs" about the two characters, but he acknowledges that this version appears to have little connection with Ibn Sīnā's intent.

Our only source for the possible contents of the story is Naṣīr al-Dīn al-Tūsī's [q.v.] commentary on *al-Iṣḥārāt wa 'l-tanbīhāt* (iv, 49-57). Al-Tūsī first recapitulates al-Rāzī's remarks. Then he summarises the contents of two versions of the story that he came across in the twenty years after he finished his commentary (for translations and full discussions of both versions, see Corbin, *Avicenna*, 204-41; cf. Heath, *Allegory*, 94-6. The allegorical decoding provided in the summaries below is al-Tūsī's).

The first version, which al-Tūsī believes "one of the common philosophers devised to fit the Shaykh's [i.e. Ibn Sīnā's] discussion", was purportedly of Greek origin and translated into Arabic by Hunayn b. Ishāk [q.v.] (iv, 52). In this narrative, Salāmān is a young prince (the rational soul) whom his father (the active intellect) has engendered without recourse to a woman (matter) through the ingenuity of his minister (divine emanation). Salāmān is nursed by a young and beautiful woman, Absāl (the corporeal faculties), with whom he falls desperately in love. When his father, the king, disapproves of this attachment, Salāmān flees with Absāl to the lands of the far west (the material realm). Through his father's patient guidance, he is eventually freed of his ties to Absāl and assumes his rightful place on the throne. (A text of this version is included in *Tisʿ rasāʾil*, 112-19.)

Al-Tūsī ascribes the second version to Ibn Sīnā, and justifiably so since it contains a scene referred to by the philosopher in his "Treatise on Destiny" (mentioned above). In this rendition, Salāmān is a king (the rational soul) and Absāl is his younger brother (the theoretical faculty of the rational soul advanced to the level of the acquired intellect) who aids his older sibling while resisting the sexual advances of the latter's wife (the bodily faculties). After conquering the East and the West, Absāl is poisoned by his brother's wife. Learning this, Salāmān executes his wife and retires to solitary meditation of God.

The next major use of the characters appears in the *Treatise of Ḥayy b. Yaqzān*, written by the Andalusian philosopher Ibn Ṭufayl [q.v.]. Ibn Ṭufayl states in his introduction that he composed the narrative to clarify what Ibn Sīnā meant by the phrase "Oriental Philosophy" (*al-ḥikma al-mashrikiyya*), and he refers to passages from the final chapters of *al-Iṣḥārāt wa 'l-tanbīhāt*. Nevertheless, Ibn Ṭufayl's use of the characters is original, and his *Ḥayy b. Yaqzān* is a significant philosophical composition in its own right.

In this narrative, Salāmān and Absāl appear toward the end of the story, after the main character,



Hayy b. Yaḳẓān [q.v.], has perfected himself and achieved a state of union with the Divine. Absāl, who represents the inner dimension of religious spirituality, appears on Hayy's island seeking a place to engage in solitary spiritual contemplation. When the two meet, Absāl learns of Hayy's spiritual attainments and becomes his disciple. When Hayy discovers from Absāl of the existence of revealed religion among the latter's people, he decides to visit their island to inform them of the inner truths that their revelation contains. On the island, the two encounter Absāl's friend, Salāmān, who represents upright and sincere adherence to the external tenets and rituals of religion. Hayy finds that he cannot convey his spiritual and intellectual truths because the islanders are spiritually and mentally incapable of receiving them. So he and Absāl return to their island to pursue their pursuit of truth away from society.

The last major version of a story using the characters of Salāmān and Absāl occurs in a narrative of the same name by the Persian poet, Djāmī [q.v.], that is included as one of seven *mathnawīs* in the poet's *Haft awrang*. Djāmī's version (translated into English by the 19th-century poet Edward Fitzgerald) follows fairly closely the plot line of the Greek story summarised above (see Arberry, *Fitzgerald's Salaman and Absal*, which supplies two versions by Fitzgerald as well as a literal English translation of Djāmī's Persian text). Djāmī explains the allegorical symbols of his story at its conclusion.

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SALAMANCA [see **SHALAMANKA**].

SALAMIYYA, a town in central Syria in the district of Orontes (Nahr al-ʿAṣī), about 25 miles south-east of Ḥamāt and 35 miles north-east of Ḥimṣ (for the town's exact situation, see Kiepert's map in M. von Oppenheim, *Vom Mittelmeer zum Persischen Golf*, Berlin 1899, i, 124 ff., and ii, 401; *National Geographic Atlas of the World*, 5th ed., Washington D.C. 1981, 178-9). Salamiyya lies in a fertile plain 1,500 feet above sea level, south of the Djabal al-Aʿlā and on the margin of the Syrian steppe. The older and more correct pronunciation of this town's name was Salamyā (al-Iṣṭakhṛī, 61; Ibn al-Faḳīh, 110), but the form Salamiyya is also found very early (al-Muḳaddasī, 190; Ibn Khurraḍādhbih, 76, 98) and is now the form almost universally in use (cf. also Yāḳūt, *Muḍjam*, iii, 123; Littmann, *Semitic inscrip-*

tions, 169 ff.). The *nisba* from the name is Salāmī. The town seems to be the ancient Salamias or Salaminias, which flourished in the Christian period, but the references of the classical authors to this place are uncertain. Yāḳūt, *loc. cit.*, gives a popular etymology. The town, he says, was originally called *Salām-miʿa*, after the hundred surviving inhabitants of the destroyed town of al-Muʿtafika; the survivors then settled in Salamiyya and rebuilt it.

The situation of the town was important as an outpost of Syria, where main routes from the steppe (Palmyra) and ʿIrāk joined; but it was never of any great military importance. Salamiyya was conquered by the Arabs in the year 15/636, and became one of the towns of the *Djund* of Ḥimṣ; it was only after 906/1500 in the Mamlūk period that it was placed in the district of Ḥamāt for administrative purposes.

During the 2nd/8th century, soon after the victory of the ʿAbbāsids, the ʿAbbāsīd Ṣāliḥ b. ʿAlī b. ʿAbd Allāh b. al-ʿAbbās, and later some of his descendants, settled down in Salamiyya. In 141/758, Ṣāliḥ b. ʿAlī had been appointed as the governor of southern and central Syria, and he paid some attention to reconstructing Salamiyya. The town is said to have been most indebted to Ṣāliḥ's son ʿAbd Allāh, who rebuilt it and developed the irrigation system of the locality and its environs (al-Yaʿkūbī, *Buldān*, 324). This ʿAbd Allāh was held in high esteem by his cousins, the first two ʿAbbāsīd caliphs. On his way to Jerusalem in 163/779-80, the caliph al-Mahdī stayed with ʿAbd Allāh in Salamiyya and admired his house (al-Tabarī, iii, 500, tr. H. Kennedy, *The History of al-Tabarī*, xxix, *Al-Mansūr and al-Mahdī*, Albany 1990, 215). In this same year, ʿAbd Allāh, who had meanwhile married al-Mahdī's sister, was appointed as the governor of al-Djazīra. There are more scattered references to the fact that many ʿAbbāsīd Ḥāshimids lived in Salamiyya from early ʿAbbāsīd times (see, for instance, al-Nisābūrī, *Istīlāl al-imām*, 115 ff., 123-5, tr. Ivanow in his *Ismāʿīlī tradition*, 160 ff., 171-3; Ibn Ḥazm, *Djāmhārāt al-ansāb al-ʿArab*, ed. ʿAbd al-Salām M. Ḥārūn, Cairo 1391/1971, 20; Idrīs ʿImād al-Dīn, *ʿUyūn al-akhbār*, iv, 365, 402).

Almost nothing has survived in Salamiyya from this early ʿAbbāsīd period. There is the foundation inscription of a mosque on a stone (not *in situ*) at the entrance to the citadel. It is probable that this inscription is dated 150/767-8 and it belonged to a mosque founded by those ʿAbbāsīds, which may have been destroyed later (about 290/903) by the Karmajīs who invaded the town. Still another inscription stemming from an ʿAbbāsīd has been found in the citadel; according to Littmann's plausible suggestion, it belongs with two other inscriptions to the period from 280/893-4 (or, for another view, see Hartmann, *Die arabischen Inschriften*, 55).

The fact that Salamiyya was the centre of an important branch of the Ḥāshimids and the isolated position of the town perhaps account for its important role in the early history of the Ismāʿīlī movement as the secret headquarters of the pre-Fāṭimid Ismāʿīlī *daʿwa*. According to the later Ismāʿīlīs, the early Ismāʿīlī *daʿwa* was organised and led by a number of hidden *imāms* (al-aʿimma al-mastūrīn), who were descendants of the *Shīʿī imām* Djaʿfar al-Ṣādiq. It was ʿAbd Allāh, a great-grandson of al-Ṣādiq and one of these hidden *imāms*, who, after living in different localities in Khūzistān and ʿIrāk, fled to Syria and eventually settled down in Salamiyya at an unknown date around the beginning of the 3rd/9th century. At the time, Salamiyya was held by the ʿAbbāsīd Muḥammad b. ʿAbd Allāh b. Ṣāliḥ, who had transformed the



town into a flourishing commercial centre. The 'Alid 'Abd Allāh, the Ismā'īlī leader who then posed as an ordinary Hāshimīd and a merchant, was granted permission by the 'Abbāsid lord of the town to settle there; later, he built a sumptuous palace for himself in Salamiyya which evidently continued to be used by his descendants and successors as the central leaders of the Ismā'īlī *da'wa* (see al-Nisābūrī, 116 ff., tr. Ivanow, 161 ff.; Idrīs 'Imād al-Dīn, iv, 357-66). Salamiyya served as the headquarters of the Ismā'īlī movement until the year 289/902; it was from there that *da'īs* were originally dispatched for propagating the Ismā'īlī teachings and initiating the *da'wa* in different regions. These activities were greatly intensified around the middle of the 3rd/9th century.

'Ubayd Allāh ('Abd Allāh), the last of these hidden *imāms* and the future Fātimīd caliph al-Mahdī, was born in Salamiyya in 259 or 260/873-4. In 286/899, not long after his accession to the central leadership of the movement, 'Ubayd Allāh introduced some important changes into the doctrines propagated by the early Ismā'īlī *da'wa*. However, the new instructions issued from Salamiyya were not endorsed by certain regional *da'īs*, notably Hamdān Karmat and his chief assistant 'Abdān, who led the *da'wa* in 'Irāk and adjacent areas. 'Abdān was dispatched on a fact-finding mission to Salamiyya. Having become convinced of 'Ubayd Allāh's reform, Hamdān and 'Abdān broke away from the central leadership; the dissident view found supporters also in Bahrayn and some eastern Ismā'īlī communities. The Ismā'īlī movement was now split into two rival factions, the dissident Karmatīs and the loyal Fātimīd Ismā'īlīs (see W. Madelung, *Das Imamāt in der frühen ismailitischen Lehre*, in *Isl.*, xxxvii [1961], 65-86; F. Daftary, *A major schism in the early Ismā'īlī movement*, in *SI*, lxxvii [1993], 123-39). The *da'ī* Zikrawayh b. Mihrawayh, who had initially remained loyal to 'Ubayd Allāh, soon manifested his own rebellious intentions and led the Karmatī revolts of 'Irāk and Syria during 289-94/902-7 (H. Halm, *Die Söhne Zikrawaihs und das erste fatimidische Kalifat 290/903*, in *Die Welt des Orients*, x [1979], 30-53). 'Ubayd Allāh had already left Salamiyya a year before the rebellious Karmatīs, led by Zikrawayh's sons, entered it in 290/903. The Karmatīs massacred the inhabitants of Salamiyya, also destroying 'Ubayd Allāh's palace there. The success of the Karmatīs in Syria was, however, short-lived. By 291/903, the Karmatīs were severely defeated by an 'Abbāsid army near Salamiyya; and their leader in Syria, one of Zikrawayh's sons, was captured and taken before the 'Abbāsid caliph al-Muktafi, who had him executed. Meanwhile, 'Ubayd Allāh had embarked on the fateful journey that took him to North Africa where he founded the Fātimīd caliphate. It is not impossible that the quadrangular citadel in the centre of Salamiyya goes back to the Ismā'īlī period of the town; according to van Berchem, it belongs to an early period architecturally.

In the 4th/10th century, Salamiyya must have been in an area inhabited by Bedouins (Sayf al-Dawla's campaign; cf. Hartmann, in *ZDPV*, xxii [1899], 175, 176). At the end of the 5th/11th century, it was included in the possessions of the brigand Khalaf b. Mulā'ib, who acknowledged Fātimīd suzerainty. There is evidence of this in an inscription in Kūfic characters, dated 481/1088, on the door beam of a mosque in Salamiyya. According to Ibn al-Athīr (x, 184), Khalaf took Salamiyya in 476/1083-4; he was then already master of Hims. But in 485/1092, he lost Hims and the lands that went with it to the Saldjūk Tutush, brother of Malik Shāh (Ibn al-Kalānisi, *Dhayl*

ta'rikh Dimashk, ed. H. F. Amedroz, Leiden 1908, 115, 120, 132, 149-50; Ibn Muyassar, *Akhbār Miṣr*, ed. A. F. Sayyid, Cairo 1981, 63, 76). In the inscription, studied extensively by Rey, Hartmann, van Berchem and Littmann, Khalaf says that he has erected this *maṣḥad* on the tomb of the *kā'id* Abu 'l-Ḥasan 'Alī b. Djarir (or Dja'far), whose servant (*ṣāni'*) he calls himself. However, the Syrian Ismā'īlīs have traditionally regarded this tomb as that of their early *imām* 'Abd Allāh, one of the hidden *imāms* of the pre-Fātimīd period, calling the mausoleum locally as the *makām al-imām*. H. Halm, who studied and re-interpreted the inscription in 1980, lends support to the local Syrian Ismā'īlī tradition by holding that the mausoleum was in all probability originally erected, about 400/1009, over the tomb of the *imām* 'Abd Allāh by the Kutāmī *kā'id* 'Alī b. Dja'far (b. Falāh), the Fātimīd commander who seized Salamiyya for the Fātimīds and whose name appears in the inscription, and that Khalaf merely repaired the site, some four decades later (see Halm, *Les Fatimides à Salamiya*, 144-7, with photographs of the site on 148-9).

During the Crusades, Salamiyya is never mentioned as a fortress but frequently as a meeting place for the Muslim armies. Politically it has always shared the fate of Hims [*q.v.*]. Thus it passed to Ridwān, son of Tutush, in 496/1102-3. In 532/1137-8, the Atabeg Zankī b. Ak Sunkur, who was then besieging Hims, set out from Salamiyya on his campaign against the Greeks at Shayzar (Ibn al-Athīr, xi, 36 ff.), and in 570/1174-5 Salāh al-Dīn obtained the town together with Hims and Hamāt from the *amir* Fakhr al-Dīn al-Za'farānī (*ibid.*, xi, 276). In 626/1229, we find the Ayyūbid al-Malik al-Kāmil I in Salamiyya as a staging-post for 'Irāk; the lord of Hamāt came there to submit to him. Two years later, al-Kāmil gave the town to Asad al-Dīn Shīrkūh, who rebuilt the fortress of Shumaymish north of it on one of the peaks of the Djabal al-A'la (*ibid.*, xii, 318, 329; van Berchem and Fatio, *Voyage en Syrie*, i, 171, 173) which had been destroyed by the earthquake of 552/1157 (Ibn al-Adīm, *Zubdat al-halab min ta'rikh Halab*, i, ed. S. Dahan, Damascus 1954, 306, tr. E. Blochet, *Histoire d'Alep*, Paris 1900, 21). In 698/1299, the Egyptian army was defeated at Salamiyya by the Mongols under Ghāzān; the battle was followed by the brief Mongol occupation of the city of Damascus.

In the 8th/14th century, Salamiyya was part of the important frontier lands (called al-Sharqiyya) of the *mamlaka* of Damascus. Abu 'l-Fidā', in whose territory as lord of Hamāt the town lay during the Mamlūk period, mentions an aqueduct between Salamiyya and Hamāt. In 726/1326, he went with his troops to clear out this channel (autobiography of Abu 'l-Fidā' in *RHC. Historiens Orientaux*, i, 168, 185; tr. P. M. Holt, *The memoirs of a Syrian Prince, Abu 'l-Fidā', sultan of Hamāh*, Wiesbaden 1983, 18, 85). This aqueduct no longer exists. Perhaps it is the same as is mentioned by al-Dimashkī (207) as in existence between Hims and Salamiyya and built by the 'Abbāsid 'Abd Allāh b. Šālīh. At this time Yākūt (*Mu'djam*, iii, 123) speaks of seven prayer-niches near Salamiyya below which some *tābi'ūn* or Successors were buried; he also mentions the tomb of al-Nu'mān b. Baṣṭir al-Anṣārī, the companion of the Prophet.

Under Ottoman rule, the town gradually ceased to be of importance. By the early decades of the 13th/19th century, Salamiyya was entirely deserted and lying in ruins, probably on account of the lack of adequate protection against the Bedouins (see C. L. Meryon's *Travels of Lady Hester Stanhope*, London 1846, ii, 93, 211-12, and L. de Laborde's *Voyage en*



Orient, Paris 1838, ii, 13, who visited Salamiyya in 1813 and 1827 respectively). A new phase in the history of Salamiyya began in the middle of the 13th/19th century. It was at that time that Ismā'il b. Muḥammad, the Ismā'īlī amīr of Qadmūs who had succeeded in establishing his authority over a large section of the Ismā'īlī community in Syria and who had been outlawed earlier for his rebellious activities, was permitted by the Ottoman authorities to settle permanently with his people in an area east of the Orontes river. The Ismā'īlī settlers were also exempted from military conscription and taxation. These arrangements were evidently confirmed by a *fermān* of Sultan 'Abd al-Medjīd, dated Sha'bān 1265/July 1849. Ismā'il b. Muḥammad chose the ruins of Salamiyya as the site of his new Ismā'īlī settlement. An increasing number of Ismā'īlīs from the western mountains gradually joined the original settlers in Salamiyya, attracted by the prospect of receiving free land in a district where they would furthermore be neither taxed nor conscripted (for details, see N.N. Lewis, *The Ismā'īlīs of Syria today*, in *Royal Central Asian Society Journal*, xxxiv [1952], 69 ff.; M. Ghālib, *The Ismā'īlīs of Syria*, Beirut 1970, 156 ff.).

By 1861, Salamiyya had become a large village with numerous dwellings in its restored fort (J. H. Skene, *Rambles in the deserts of Syria*, London 1864, 158). Soon the Ismā'īlī settlers, whose numbers increased continuously by new arrivals, established villages around Salamiyya, expanding the cultivable land of the district and improving its irrigation. By 1878, Circassians also began to migrate to Salamiyya. However, the bulk of the land of Salamiyya and its villages remained in the hands of the Ismā'īlīs. In time, the growth and prosperity of Salamiyya was officially recognised by the Ottoman authorities who, in 1884, created a special administrative district (*kaḍā'*) centred on Salamiyya within the *sandjak* of Ḥamāt; a few years later, troops were stationed there, conscription was initiated, normal taxes were levied, and Salamiyya began to appear regularly in the annual *Sālnāme-yi Suriye wīlāyeti* of the Ottomans. By the end of the 13th/19th century, Salamiyya reportedly had more than 6,000 inhabitants, with a good irrigation system (V. Cuinet, *Syrie, Liban et Palestine*, Paris 1896, 436, 453 ff.). The last major migration of the Syrian Ismā'īlīs to Salamiyya occurred in 1919; these settlers built their houses in a new quarter of the town known as the 'quarter of the Qadmūsīs'. In the present century, Salamiyya has become an important agricultural centre in Syria, where a variety of crops, including wheat and legumes, are cultivated.

In 1304/1887, the Ismā'īlīs of Salamiyya, who, like the bulk of the Syrian Ismā'īlīs, had hitherto belonged to the Muḥammad Shāhī branch of Nizārī Ismā'īlism, transferred their allegiance to the Kāsim Shāhī line of Nizārī imāms, then represented by Agha Khān III. The latter organised the Ismā'īlīs of Salamiyya and also built several schools and an agricultural institution there. With a population of 95,000 in 1993, the great majority of whom are Nizārī Ismā'īlīs, Salamiyya now accounts for the largest concentration of Ismā'īlīs in Syria as well as in the Near East. In recent years, the Ismā'īlī community of Salamiyya has benefited from the communal and religious activities of Agha Khān IV, the 49th and present imām of the Kāsim Shāhī Nizārīs, whose father Prince 'Alī Khān is buried in Salamiyya in a special mausoleum adjacent to the town's newly-constructed Ismā'īlī centre (*djāma'at-khāna*).

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(J. H. KRAMERS-[F. DAFTARY])

SALAR, a Muslim and Turkic-speaking minority in Northwestern China.

They are otherwise called Sa-la in Chinese. Their total population in the P.R.C. is about 69,000 and the greater part of them live in the Sala Autonomous Prefecture of Hsün-hua, Ch'ing-hai province; the population here was ca. 49,000 in 1984. The Salar oral traditions unanimously tell that they emigrated from Samarkand to Hsün-hua in 1370 under the reign of the first Ming Emperor. They are regarded to have originated from Salar (or Salor [see SALUR]) tribesmen of the Turkmen nation distributed in the Samarkand region. The Ch'ing-hai Salars were firstly reported in Ch'ing source in the middle of the 18th century. The Salars are Muslims and some of them became adherents of the Sūfī order of the Dīahriyya from the early 18th century. In 1781 conflicts broke out among the Salars, who had been divided into two sects, that of the New Teaching (Dīahriyya) and that of the Old Teaching, but adherents of the New Sect were severely militarily repressed by the Ch'ing authorities. There were several rebellions of the Salar New Sect against the local authorities down to the late 19th century. The Salars at Hsün-hua consisted of eight *kung* (originally eleven *kung*; *kung* means village or community) with their base at Hsün-hua. They were engaged in farming, cattle-breeding, fishing, etc. In the Salar region, there were nine large, core mosques, each of which administered subordinate mosques. Religious leaders of Salar mosques, on the lines of *akhōn*, *imām*, *mullā*, *kaḍī* and *khaṭīb*, were known: festivals, such as the *'id al-fitr*, *kurbān* and *barāt* were observed, and the Salars had tombs called *kubbas*



(generally called *kumpei*). The Salars are now officially recognised as one of the 55 minority peoples of the P.R.C., and they coexist with the Han Chinese.

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(T. SAGUCHI)

SĀLĀR (P.), commander. From the older Pahlavi *sardār* there arose as early as the Sāsānid period the form *sālār* with the well-known change of *rd* to *l* and compensatory lengthening of the *a* (cf. *Grundr. d. Iran. Phil.*, i, a 267, 274). The synonymous word in modern Persian *sardār* is not a survival of the ancient *sardār*, but is a modern formation; indeed, the elements from which the ancient word was composed still exist in the modern language. The old Armenian took over the Pahlavi *sālār* in the form *salar*; the form *sardār* which would give **sardar* in Armenian is not found in the latter language. A latter, probably modern Persian loan-word in Armenian is (*spa*) *salar* with *l* instead of *t*. On this and on other late Armenian forms, cf. Hübschmann, *Arm. Gramm.*, i, 235, 239. In the first of these two references, the Pahlavi combinations of the word are also given. On the etymology, cf. also Horn, *Grundriss der neup. Etymologie*, 153; Hübschmann, *Persische Studien*, 72; Junker, *The Frahang i Pahlavik*, Berlin 1912, 37, 79.

In the mediaeval Islamic Persian world and in those lands culturally affected by it, such as the central Arab lands of 'Irāk and Syria, the Caucasus, Central Asia and Muslim India, *sālār* was essentially a military term, as e.g. in *ispah-sālār* 'supreme army commander', the equivalent in Persian of the Arabic *amīr al-umara'*, *hādhib al-hudūd* or *al-hādhib al-kabir* found amongst dynasties like the Sāmānids, Būyids, Ghaznavids and Great Saljūks [see ISPAHSĀLĀR].

But *sālār* by itself was often used for the commander of a particular group, such as the commander of the Muslim *ghāzis* or fighters for the faith centred on Lahore in the Ghaznawid period and organised for raiding into the Hindu *dār al-kufr* (see Bosworth, *The Ghaznavids*, 114). Certainly in the 5th/11th century, various of the towns and districts of Khurāsān seem to have had *sālārs* heading local forces organised either for defence or for *ghazw*. The *Sālār* of the district between Bādhghīs and Kūhistān called Būzgān was an active figure there in the events spanning the transition from Ghaznawid to Saljūq rule in Khurāsān during the 1030s (see *ibid.*, 254, 261, 262-4), and some sources describe this Abu 'l-Kāsim 'Abd al-Šamad al-Būzjdānī as becoming the Saljūq Toghrīl Beg's first vizier (see H. Bowen, *Notes on some early Seljuqid viziers*, in *BSOAS*, xx [1957], 105-7). Likewise, in Nishāpūr at this time, a *sālār* of what was perhaps a local militia is mentioned, and this command may have been one of the functions of the town's *ra'īs* [see RA'IS. 2.] (see R.W. Bulliet, *The patricians of Nishapur, a study in medieval Islamic social history*, Cambridge, Mass. 1972, 68-9); he seems to have been regarded as a key figure in 429/1030 when it was a question of the establishing the authority of the dead sultan Mahmūd of Ghazna's son Mas'ūd in Nishāpūr rather than that of his brother Muḥammad (see Ibn Funduk, *Ta'rikh-i*

Bayhaq, ed. Bahmanyār, 267-8). There was a prominent family in Bayhaq, the Sālāriyān, the descendants of one *Sālār* Abu 'l-Abbās al-Muḥsin al-Muṭṭawwī, who had been head of the *ghāzis* and had fought at Tarsus (*ibid.*, 124).

In administrative documents from mid-6th/12th century eastern Persia and Transoxania, *sālār*, together with such terms as *mukaddam* and *sarhang*, appears as a rank for commanders just below the supreme commander (H. Horst, *Die Staatsverwaltung der Grossgügen und Hōrazmšāhs (1038-1231)*, Wiesbaden 1964, 42, 47, 120, 160).

In general mediaeval Islamic usage, *sālār* is also found—as far west as Mamlūk Egypt and Syria—in such compounds as *ākḥur-sālār* 'head of the stables' and *khwān-sālār* 'steward', given that these high royal household offices were usually allotted to high-ranking Turkish military commanders.

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(V.F. BÜCHNER-[C.E. BOSWORTH])

SĀLĀR DJANG (Sir), the title by which Mīr Turāb 'Alī, a Sayyid of Persian descent and one of the greatest of modern Indian statesmen, was best known.

He was born at Haydarābād, Deccan, on 2 January, 1829, and, his father having died not long after his birth, was educated by his uncle, Nawwāb Sirāj al-Mulk, Minister of the Haydarābād State. He received an administrative appointment in 1848, at the age of 19, and on his uncle's death in 1853 succeeded him as Minister of the State. He was engaged in reforming the administration until 1857, the year of the Sepoy Mutiny, when the Nizām, Nāsir al-Dawla, died and was succeeded by his son Afḍal al-Dawla. The news of the seizure of Dīhlī by the mutineers greatly excited the populace, and the British Residency was attacked by a turbulent mob, aided by some irregular troops, but throughout the darkest days of the rebellion Sālār Djang not only remained true to the British connection, but strengthened the hands of his master and suppressed disorder. The services of the State were recognised by the rendition of three of the districts assigned in 1853 on account of debts due to the Company, and by the cession of the territory of the rebellious Rājā of Shorāpūr. In 1860 and again in 1867 plots to estrange the great Minister from his master and to ensure his dismissal were frustrated by two successive British Residents, and Sālār Djang remained in office. In 1868 an attempt was made to assassinate him but the assassin was arrested and executed, despite Sālār Djang's efforts to obtain a commutation of the sentence. On the death of Afḍal al-Dawla in 1869, Sālār Djang became one of the two co-regents of the State during the minority of his son and successor, Mīr Mahbūb 'Alī Khān, and on 5 January 1871, he was invested at Calcutta with the insignia of the G.C.S.I. In November 1875, he and other nobles represented the young Nizām at Bombay on the occasion of the visit of the Prince of Wales to India, and in April 1876, he visited England and was presented to Queen Victoria. He received the honorary degree of D.C.L. from the University of Oxford and the Freedom of the City of London. In January 1883, he was engaged in making preparations for the contemplated visit of the Nizām to Europe, but on 7 February, after entertaining Duke John of Mecklenburg-Schwerin, who was visiting Haydarābād, on the Mīr 'Alam Lake, he was attacked by cholera and died on the following morning. Though always known by his first title, Sālār Djang, he bore the higher titles *Shudjā'* al-Dawla and *Mukhtār* al-Mulk.

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ṢALĀT (A.), ritual prayer. Unlike other types of prayer—in particular the prayer of supplication [see *du'ā'*], the remembrance of the Divine Names [see *dhikr*] or Sūfī confraternities' litanies [see *wird*],—the *ṣalāt*, principal prayer of Islam, forms part of the 'ibādāt or cultic obligations. The word clearly derives from the Syriac *ṣlōṭā* "prayer" and had adopted its Arabic form before the Islamic period (see Jeffery, 198-9). The structure of this article will be as follows:

- I. In the Qur'ān.
- II. In *ḥadīth* and legal elaborations.
- III. The five daily prayers.
- IV. The other ritual prayers.
- V. *Ṣalāt* and Islam.

I. In the Qur'ān.

A. General insistence on prayer. In the Sacred Book of Islam, *ṣalāt* stands out prominently in an atmosphere of invocation of God. It would be arbitrary to separate totally the "ritual prayer" from other forms of prayer. *Ṣalāt*, the whole of which expresses praise and adoration, thus becomes the echo of specific prayers in the Qur'ān (cf. III, 26; X, 10) and of the usual feelings which it inspires or reflects.

In the Qur'ānic universe in fact, there is no religion without prayer. This last is expressed by numerous roots and words which mark its different orientations: thus the prayer of supplication or invocation (*du'ā'*), the appeal for pardon (*istighfār*) and glorification (*tasbīḥ*). The quality of prayer and its acceptance by God are the object of precise considerations (XL, 50; XLI, 49-51; II, 186) and of careful advice (VII, 55-6; XXI, 90; XL, 60; cf. VI, 52). Particularly notable is the diversity of protagonists or subjects of prayer: outside Islam like the associators (VI, 108; VII, 32 and 35) or the Christian hermits (who are probably described in XXIV, 36-8); before Islam like the wife of Pharaoh (LXVI, 11), the Man of the Fish (= Jonah, XXI, 87), and the three great models represented by Abraham, Moses and Zachariah (e.g. XXVI, 83-9; XX, 25-35; XIX, 3-6); within Islam like Muḥammad and the other Muslims (e.g. III, 26-7; XVIII, 80-1; II, 286; XVII, 24); and after Islam, as it were, like those chosen to reside in the Gardens of Delight (X, 10). In short, before becoming the obligatory and codified activity which forms the object of this article, prayer is first of all, and always remains so in the Qur'ānic vision of the world, the fundamental fabric of religious behaviour.

It is necessary above all to avoid projecting indiscriminately upon the word *ṣalāt*, and upon the verb *ṣallā* which is constructed on the basis of this substantive, the technical sense of Muslim ritual prayer. In the shortest, and one of the most ancient sūras, the reading is *fa-ṣalli li-rabbika wa-nḥar*, "therefore make the prayer to your Lord and sacrifice [a victim]" (CVIII, 2); this "prayer" could not be the *ṣalāt*. Similarly, in IX, 99 (cf. 103), the *ṣalawāt al-rasūl* probably refer to the prayers of benediction pronounced by the Prophet on Bedouin bringing their offerings (cf. Paret, 210-11). In VIII, 35, *ṣalātuḥum* denotes explicitly the prayer of unbelieving Meccans (cf. CVII, 4-7); while in VI, 162, *ṣalātī* represents the totality of the devotional activity of Muḥammad, his life of prayer. Other instances of the root *ṣ-l-w* may also have no connection with ritual prayer (e.g. XVII, 110; LXX, 34).

The fact remains, however, that the word *ṣalāt* most often denotes this ritual prayer, the forms and rhythms of which evolved gradually, but which became at a very early stage a constitutive and distinctive element of Islam.

B. Importance of ritual prayer. There exist 65 instances of *al-ṣalāt* in the singular with the definite article. These usages always seem to indicate a ritual prayer, this being a cultic act comprising certain prescribed gestures and words, which is considered the form of prayer most closely associated with the religion. Its importance is not determined only by the frequent occurrence of the word. The Qur'ān opens with the *Fātiḥa*, sūra I, and this is recited at every *rak'a*. With its sober and full tenor, as with its wording in the first person plural, it is so well adapted to liturgical use that its composition for this very purpose can scarcely be doubted. Consequently, its location at the opening of the Qur'ān gives a particular emphasis to *ṣalāt*. The outstanding worth of the latter is again underlined in II, 3, and the remainder of the Qur'ānic text corroborates this status.

Furthermore, the Book places the origin of ritual prayer, under divine guidance, at the outset of humanity. All the prophets practised ritual prayer (cf. XIX, 58-9, and 55; XXI, 73). Abraham appealed to his Lord to grant to him and his descendents, the privilege of performing *ṣalāt* (XIV, 37, 40). The obligation of ritual prayer was intimated to Moses in a particularly solemn manner (X, 87; XX, 14), and to Jesus in a quite different atmosphere (XIX, 31). Thus ritual prayer belonged at all times to the correct and immutable religion which is professed as a *ḥanīf* [q.v.] (XXX, 30-1; XCVIII, 5). It is often said that the revealed Laws change with the Messengers of God, while the latter maintain the same proclamation of the Unique One (*tawḥīd*). This view of things needs to be extended. In the Qur'ān, ritual prayer is presented as the immediate and constant corollary of belief in God. Whatever variations may exist in the practical prescriptions, a *ṣalāt* forms part of Ḥanīfism.

C. *Ṣalāt* in the evolution of the Qur'ānic message. To the above-mentioned uses of the word in the singular with the definite article, there should be added two instances (both in XXIV, 58) of the singular in the genitive construction. Hence, in the technical sense of ritual prayer, there is a total of 67 uses in the singular without affix. None of them belong to the primaeval sūras, i.e. to the most ancient sūras of that which Blachère calls the first Meccan period (the verse LXXIII, 20 is, by general agreement, much later than the remainder of the sūra). It is possible that the word in question does not appear before the period which, on both sides of the Hīdja, extends approximately from 620 to 624. It is significant that there is a single example in the *ḥawāmīm* sūras (in XLII, 38, in the context of moral advice). On the other hand, II, IV, V, IX and XXIV, all of them Medinan and contemporary with or later than the changing of the *kibla*, contain 33 uses: half of the total in a text which covers no more than 20% of the length of the Qur'ān. In other words, in the five sūras mentioned above, *ṣalāt* is presented proportionally four times more than in the remainder of the Qur'ān. This is no accident. The sūras cited correspond to the establishment of Islam as an institutional religion. Ritual prayer is a fundamental element of this, which accounts for the frequency with which it is mentioned.

This analysis is corroborated by the close link between *ṣalāt* and *zakāt*, "purification" of riches through giving. These two practices are prescribed or approved of together at least 25 times: *wa-aḳimū 'l-ṣalāt wa-ātū*



'*l-zakāt* (IV, 77, etc.). Now it is known that the notion of alms is also expressed in the Kurʾān by the word *ṣadaka* [q.v.] and by the verb *anfaka* (to give of one's goods), and that the concept underlying the three Arabic terms has experienced an evolution: first, free giving from person to person, then religious obligation in the context of Islam. Ultimately the *zakāt*, enjoined especially in the five sūras already mentioned, takes on the precise meaning of a communal tax. "Purification" is accomplished by contributing to the treasury of the community, and the distribution of these henceforward compulsory "alms" (*ṣadaqāt*) is codified under the five headings in IX, 60. Mention of this obligatory tax alongside ritual prayer is further evidence of the communal importance and finality of the latter.

D. The times of *ṣalāt*. In sketching the general line of an evolution which ends in the establishment of prayer as a pillar for the religion of God and of His Messenger, a thorny problem has been left aside: which are, according to the Book of Islam, the hours and the times of official prayer? Was there in the lifetime of the Prophet a progressive organisation, the signs of which would be perceptible in the Kurʾān?

To answer this question, it is not enough to base conclusions on the verses where the word *ṣalāt* is mentioned. It is necessary to take into account all the passages which mention a communal prayer of the disciples of Muḥammad or present as a model his habits of prayer.

Muslim prayer is born from the personal prayer of Muḥammad. The most ancient Kurʾānic passages which give temporal indications are addressed to the Prophet. They all enjoin upon him nocturnal prayer (LXXIII, 2-7, etc.), and to this, one adds praise at the setting of the stars (LII, 48-9), another, invocation of the name of his Lord at the dawning and at the declining of the day (LXXVI, 25-6), the last, praise before the rising of the sun and before its setting (L, 39-40). No doubt from the same period is the reference to the dwellers in the Garden of Paradise who previously prayed on the earth, keeping vigil into the last hours of the night (*bi 'l-ashār*: LI, 16-18).

With different words, the same rhythms, still at Mecca, are subsequently maintained (XX, 130; XVII, 78-80; XL, 55), but it is soon observed that a prayer group is formed around Muḥammad: "Enjoin *ṣalāt* upon your people" (XX, 132); "Stay with those who invoke their Lord" (XVIII, 28; cf. XXV, 64-5; XXXIX, 9).

In the years 620-4, the communal nature of prayer becomes manifest. The most ancient prescription first addressing the community of disciples seems to be VII, 204-6 (cf. XI, 112-4). In XXX, 17-18, the commandment given them is to pray to God evening and morning, then comes this phrase: "To Him be praise in the heavens and on the earth, at the declining of the day (*ʿashīyy*) and when you are at midday (*wa-hīna tuzhirūn*)". To give here to the word *ʿashīyy* a sense other than that which it habitually expresses in the Kurʾān (cf. XVII, 28 and XL, 55, parallels to XX, 130 or XLVIII, 9, etc.), would be arbitrary. On the other hand, the last section of the phrase does indeed seem to designate an additional time of prayer, the novelty of which is perceptible in II, 238: "Be steadfast in your prayers, in the median prayer as well (*wa 'l-ṣalāti 'l-wustā*)..."

The years following the changing of the *kibla* see the consolidation of the institutional nature of prayer. Then, as noted above, the link between ritual prayer and the communal tax becomes a great deal tighter (LXXIII, 20, etc.). In IV, 103, a degree of organisa-

tion emerges: "Ritual prayer is enjoined upon believers at fixed times". Finally, in XXIV, 58, on both sides of the middle of the day (cf. II, 238, quoted above), there are named incidentally "the prayer of the dawn (*ṣaḥr*)" and the *ṣalāt al-ʿiṣhāʾ*.

In the Kurʾān as a whole, the times of prayer are indicated with a richness of vocabulary which shows a practice still at the evolutionary stage. There are, it seems, three essential times (to which the median prayer is added somewhat later).

(a) At one of the "two extremities of the day" (XI, 114; cf. XX, 130), is the dawn prayer, *ṣaḥr*, also called, with slight nuances, by a number of names: *bukra*, *ibkār*, *ghuduww* and *ghadāt*, as well as "before the rising of the sun" and "when you are in the morning".

(b) At the other extremity, is the decline of the day, *ʿashīyy*, in other words the second part of the afternoon, in particular its final phase, *ʿaṣr*, pl. *ʿaṣāl*, to which apparently corresponds the *dulūk al-ṣams* of XVII, 78, as well as "before the setting of the sun" and "when you are in the evening".

(c) The nocturnal prayer is denoted by the verb *tahajjud* (hapax in XVII, 79) and by expressions such as *anāʾ al-layl* or *zulaf min al-layl*. LXXIII, 20, recommends moderation in long vigils of prayer, and the explicit inauguration of the *ṣalāt al-ʿiṣhāʾ* could be ascribed to the same purpose.

Alongside this daily division, prayer is subject to another temporal determination, this time in the weekly context. This is the Friday prayer, mentioned in a single passage of the Kurʾān: "O you who believe! When you are called to ritual prayer on the day of assembly, come quickly to the remembrance of God, leave your business" (LXII, 9; see *ḥuḥ*).

E. Conditions and characteristics of *ṣalāt*. A public call to prayer, expressed by the verb *nādā*, is mentioned twice (V, 58; LXII, 9). The necessity of ritual purification before prayer is indicated in a detailed fashion in IV, 43, and V, 6, which both authorise *tayammum*, this being the use of fine sand instead of water in the absence of the latter. Ritual prayer must be performed facing in a precise and constant direction. This direction is that of *al-masjid al-haram*, i.e. the Ka'ba of Mecca. This is stated three times, most emphatically, in II, 142-50. This outstanding passage, which can be dated with certainty in the year 2/624 (probably in the middle of the month of *Shabān*, corresponding to mid-February, but possibly a month earlier, in *Raḍjab*), does not confine itself to instituting the *kibla*. It enjoins upon the believers the abandonment of a former *kibla*, which according to all extra-Kurʾānic evidence was the direction of Jerusalem (almost the opposite in fact, for Muslims then living in Medina). A problem remains: what was the *kibla* before the *Hidjra*? It was definitely the direction of Jerusalem, but: (1) the Prophet had probably approved it for the Anṣār of *Yathrib* two years before emigrating to there (cf. al-Ṭabarī, *Djāmiʿ*, ii, 4, 5, 12); but he did not adopt it himself until later, if the account of al-Barāʾ b. Maʿrūr is to be believed (cf. Ibn Hishām, 294; al-Ṭabarī, i, 1218-19); (2) the former practice of Muḥammad in the city of his birth remains uncertain. On these questions, see *KIBLA*.

Whatever the case may be, ritual prayer is animated in its entirety by two internal movements, glorification (*tasbīḥ*) and praise (cf. *HAMDALA*; and see XX, 130; XXXIII, 42; XL, 55; L, 39-40, etc.). Appeal for pardon is sometimes included here (XL, 55; cf. III, 17; VII, 204). These sentiments are inseparable from contrasting physical attitudes: stand-



ing upright and prostration (cf. II, 238; IV, 102; L, 39-40, etc.; in addition, for nocturnal prayer, XXV, 64; XXXIX, 9). The technical term *rak'a* is absent from the Qur'ān, but bowing is often expressed by the corresponding verb, normally in association with prostration (V, 55; IX, 112; XLVIII, 29); however, it is not clear that these prostrations form part of *ṣalāt* (cf., in addition, II, 43; III, 43; XXII, 26 and 77). On the other hand, public reading of the Qur'ān is a manifest and vital element of it (VII, 204-6; XVII, 78; XVIII, 27-8; XXXIX, 45; XXXV, 29; LXXIII, 20, etc.).

II. In *ḥadīth* and legal elaborations.

The two principal Sunnī canonical collections of prophetic traditions both begin with *ḥadīths* on the five pillars of Islam. After the affirmation of faith, they therefore deal with ritual prayer. Among the *'ibādāt*, it is this which occupies by far the greatest amount of space in their work: 200 pages in the work of al-Bukhārī, and more than double this in Muslim's. This vast quantity of material is organised by both in a series of "books" (*kitāb*), which form three major blocks. First is the *sine qua non* condition of ritual prayer, this being legal purity (*ṭahāra*): to which correspond in al-Bukhārī's case books of ablution [see *wuḍū'*], of general washing [see *ghusl*], of menstruation [see *ḥayḍ*], of washing with fine sand [see *tayammum*]. Then come traditions which determine general aspects and elements of *ṣalāt*. Finally, numerous books examine particular cases, such as the prayer of major festivals or that of funerals. This general organisation is not peculiar to the two *Ṣaḥīḥs* but also belongs, with minor variations, to the other four canonical collections.

In the 3rd/9th century, when all these works were compiled, the time-table and conduct of prayers were fixed. Their detailed rules will be presented below in section III. They were liable to vary all the less in that judicial consideration of these fundamental matters had also, by this stage, been basically concluded. It was, in fact, the 2nd/8th century which saw the activity of the scholars who gave their names to the four great schools or *madhāhib* of Sunnī Islam. This article will seek neither to show the quite modest differences which divide them on the subject of *ṣalawāt* nor to determine their relationship to the traditions and to the traditionists. Considering from a broad perspective the ritualistic doctrine and practice which were then crystallised, our intention is merely to underline a number of principles which govern Muslim prayer and various aspects of its practice.

A. General principles of prayer.

1. *Perfected institutionalisation.* The *ṣalāt* of the traditions is entirely ritual, and linked to five times of the day. This divine determination is presented in two different manners. On the one hand, *ḥadīths* related by Anas b. Mālik (sometimes quoting Abū Dharr, sometimes Mālik b. Ṣa'sa'a) describe an ascension of the Prophet into the heavens, where he ultimately receives from God Himself, after some haggling, the prescription of five daily prayers for his community (al-Bukhārī, *Ṣalāt*, *bāb* 1 and *Manāḳib al-Anṣār*, *bāb* 42; Muslim, *Imān*, nos. 259, 263, 264). On the other hand, Ibn Shihāb al-Zuhri records a *ḥadīth* related by Abū Mas'ūd al-Anṣārī according to which Gabriel descends five times to Muḥammad to induce him to pray, implicitly at the prescribed times (al-Bukhārī, *Mawāḳit*, *bāb* 1; Muslim, *Masāḍid*, nos. 166-7).

2. *Obligatory nature.* The five prayers are obligatory every day for each Muslim man or woman who is past the age of puberty and of sound mind.

3. *The direction of prayer.* In all the ritual prayers,

turning towards the Ka'ba is strictly obligatory; see *KIBLA*.

4. *Use of the Arabic language.* This is a very firm doctrine in the majority of the schools (see e.g. al-Suyūṭī, *al-Itḥān*, *naw'* 35, Beirut 1407/1987, i, 340-1). As regards the recitation of the *Fātiḥa* by a Muslim incapable of saying it in Arabic, the Ḥanafīs have, however, authorised the use of other languages. For discussions of this issue in Turkey and in Egypt in the 20th century, see *KUR'ĀN*, i.

5. *The call to prayer.* Each of the five daily prayers is announced by the voice of the muezzin. This call to the Community (mentioned in the Qur'ān, as noted above) was established at Medina. Each prayer is preceded by two calls, separated by an interval of time; the first is the *aḥḥān*, the second the *ikāma* [q. *vv.*].

6. *The rak'a.* This word denotes an invariable sequence of bodily positions and movements, accompanied by words, which belongs to the substance of *ṣalāt*. In every ritual prayer (with the exception of the prayer over the dead), the *rak'a* is performed at least twice in succession. The practice of the *rak'a* is described below, in section III, B.

7. *Importance of communal prayer.* Numerous traditions stress the excellence of the "prayer of the congregation" (*ṣalāt al-ḡamā'a*). Two of them are particularly famous. On the one hand, "The prayer which a man performs in congregation is worth twenty-five of his prayers in his home or in the market-place" (al-Bukhārī, *Aḥḥān*, *bābs* 30, 31, and *Ṣalāt*, *bāb* 87; Muslim, *Masāḍid*, nos. 245-8, etc.). On the other, the Prophet contemplated personally burning down the houses of those who were not present at the prayer of the congregation (al-Bukhārī, *Aḥḥān*, *bābs* 29, 34; Muslim, *Masāḍid*, nos. 251-4, etc.). The call to ritual prayer demonstrates its communal nature. The latter is emphasised by the liturgical *Amin* added to the *Fātiḥa* (cf. al-Bukhārī, *Aḥḥān*, *bābs* 111-13; Muslim, *Ṣalāt*, nos. 72-6), as by the invocation "To you be praise, our Lord!", said in response to the *imām*'s utterance "God hears him who praises Him" (see below, section III, B, third element of the *rak'a*), and, furthermore, by the final salutations of the *imām* and of the other faithful. The obligation to participate in collective prayer is more strongly asserted by the Mālikīs (al-Malaṭāwī, 166-7) than by the Ḥanafīs (al-Ḡhawīdjī, 132 ff.). The participation of women is permitted, but not recommended. The favoured place for communal prayer is clearly the mosque: see *MASJID*, i, C, 2.

8. *The imām.* For communal prayer to take place, two adults must be present, one of whom is the *imām* of the other. The *imām* is the *sine qua non* condition of congregational prayer. Numerous prophetic traditions determine his function. They are conveniently listed by Muslim, *Ṣalāt*, nos. 77-101, and by al-Bukhārī, *Ṣalāt*, *bābs* 43 ff. The *imām* must be male, of good reputation, educated. As a general rule, the faithful place themselves in ranks (*sufūf* [see *ṢAFF*]) behind the *imām*, perform the ritual gestures with him, and repeat his words. If there is only one man with the *imām*, he places himself to his right; if there are two or more, they place themselves behind him. Women always place themselves behind the men; if there is only one woman with the *imām*, she places herself behind him.

9. *The ḡjahr.* In Qur'ān XVII, 110, the text reads "Do not raise your voice in your prayer, and do not pray in a whisper, but seek a way between the two." On the basis of a *khabar* of Ibn 'Abbās, the commentators see in this a measure of caution in the face of Meccan unbelievers (cf. e.g. al-Rāzī, xxi, 70; al-



Ḳurṭubī, x, 343). But traditions show that Muḥammad, at Medina, said certain prayers in a loud voice (*dhāḥr*) and others in a whisper (cf. al-Bukhārī, *Adhān*, *bābs* 96, 97, 99, 100, 105, 108, etc.). From this it has been concluded that the Ḳurʿānic verse was calling, not for a happy medium, but for an alternation of the two styles. As a result, the *imām* is obliged to declaim in a loud voice the first two *rakʿas* of specific prayers, and in a whisper the other contingent *rakʿas* of these prayers and all the *rakʿas* of the other prayers (cf. al-Ḡhāwāḍī, 128-9; al-Malaṭāwī, 136-7).

10. *The ṭumaʿnīna*. Prayer must be performed soberly and calmly, with close attention to the rhythm as it unfolds. A tradition shows the Prophet making a worshipper who had neglected this principle start again three times (al-Bukhārī, *Adhān*, *bābs* 95, 122; Muslim, *Ṣalāt*, no. 45). All the authors make this one of the fundamental requirements of ritual prayer (cf. Ibn ʿAbd al-Wahhāb, 31, 36; al-Ḡhāwāḍī, 127-8; al-Malaṭāwī, 135).

B. Various aspects. Anyone who has inadvertently omitted or misplaced one of the elements of the prayer and becomes aware of this before the end of the latter is obliged to perform or recast this element and furthermore, at the end of his prayer, to add immediately the "prayer of negligence" (*ṣalāt al-sahw*). This consists of performing two prostrations with their *takbīr*, then sitting for the *tashahhud* and the final salutation. This practice is blended with divergencies imposed by the different schools, and there are also elaborate subtleties according to the judicial qualification of the elements neglected, according to whether the negligence is or is not the act of an *imām* whose direction has been followed since the beginning or otherwise of the prayer, according to the certainty or simple doubt of the worshipper with regard to his own negligence, according also to faults which can include the performance of the "prayer of negligence" itself. See al-Ḡhāwāḍī, 236-41; al-Malaṭāwī, 159-63. It may be noted in passing that the worshipper can quite easily make a mistake over the number and the nature of the *rakʿas* which he has already performed especially if he adds supererogatory prayers at the beginning or at the end of a canonical prayer.

It should be stated that the issue of negligence is part of a corpus of traditional and judicial specifications. There is an abundance of minute regulations concerning the words and especially the gestures of prayer, the clothing and shoes to be worn for it, the behaviour to be followed, the place where it is to be performed and the ritual purity which is to be observed. Also worthy of note is the interesting notion of *sutra* [q.v.]. This word, which initially denotes a veil or a screen, is the technical term for any object placed by the worshipper some distance before him, in front of which no person should pass while the prayer is being performed.

The legislation regarding prayer is not devoid of flexibility. Traditions show Muḥammad as concerned to alleviate as far as possible the rigours of observance. Thus he shortened the prayer on one occasion, when a child began to cry in the congregation, appreciating the mother's distress (al-Bukhārī, *Adhān*, *bāb* 65; Muslim, *Ṣalāt*, nos. 191, 192). Similarly, he was vehemently opposed to excessively long Ḳurʿānic readings during the ritual prayer and was concerned that people should not consider themselves obliged to imitate his own personal devotions (al-Bukhārī, *Adhān*, *bābs* 60-4, 80-1; Muslim, *Ṣalāt*, nos. 182-90).

This flexibility is also in evidence on other occasions: cancellation of communal prayer when the

weather is especially inclement, delay of the prayer of *zuhr* at times of excessive heat, and then the combination (*ḍjamʿ*) of the latter with the prayer of *ʿaṣr*, as also sometimes happens with the two prayers of *maghrib* and of *ʿiṣhāʾ*. This amenity of combining the above-mentioned prayers is especially accorded to one who is travelling in haste. Later jurisprudence (or indeed casuistry) did not omit to solve the particular difficulties (notably regarding orientation towards the *kibla*, and regarding the execution of the required gestures) encountered by the traveller (cf. below, section IV. F) and the invalid.

Having presented, in the first two sections of this article, the evolution and the fundamentals of ritual prayer in Islam, the next stage is to illustrate the long-established rules of *ṣalāt*.

III. The five daily prayers.

A. Distinctive characteristics of each. The five prayers differ from one another in terms of the vocal force with which they should be uttered, but most of all in terms of the time fixed for each and of its length.

1. The prayer of the morning (*ṣubḥ*) or of the dawn (*faḍr*) is of two *rakʿas*. Here the *Fātiḥa* and the Ḳurʿān are recited in a loud voice (*dhāḥr*). Its time begins with "the true dawn" (*al-faḍr al-sādiq*), when faces can still not yet be recognised, and extends until the day-break as such, *before* the sun appears.

2. The prayer of midday (*zuhr*) is of four *rakʿas*. Here the *Fātiḥa* and the Ḳurʿān are recited in a whisper (*isrār*). Its time begins when the sun, passing the zenith, commences its decline. It normally continues until the time when the shadow of objects is equal to their height.

3. The prayer of *ʿaṣr* (middle and late afternoon) is of four *rakʿas*. Here the *Fātiḥa* and the Ḳurʿān are recited in a whisper. Its time begins when the shadow of objects is equal to their height, and it normally continues until the time when the light of the sun turns yellow; but this prayer may still be performed until the end of the day, *before* the setting of the sun.

4. The prayer of *maghrib* (after the setting of the sun) is of three *rakʿas*. Here the *Fātiḥa* and the Ḳurʿān are recited in a loud voice. Its time begins when the sun has disappeared beneath the horizon, and normally continues until the disappearance of the twilight radiance or *ṣhafaḳ* [q.v.]. (Concerning the ancient Judaizing deviation of Abu 'l-Ḳhaṭṭāb, for whom the time of this prayer would begin only when the stars shine brightly, see Wasserstrom's article, in *Bibl.*)

5. The prayer of *ʿiṣhāʾ* (evening or beginning of the night), sometimes called *ʿatama* (black night), is of four *rakʿas*. Here the *Fātiḥa* and the Ḳurʿān are recited in a loud voice. Numerous traditions clearly fix the commencement of its time (e.g. al-Bukhārī, *Mawākīl*, *bāb* 24, 1, repeated in *Adhān*, *bāb* 162, 1; al-Bukhārī, *ʿUmra*, *bāb* 20, 1, parallel to *Djihād*, *bāb* 136, 2, and to Muslim, *Musāfirīn*, no. 43; Muslim, *Musāfirīn*, no. 48): it is the disappearance of the *ṣhafaḳ*, that redness of the sky which follows the setting of the sun (cf. *LʿA*, x, 180a; the opinion of Abū Ḥanīfa, who interpreted this *ṣhafaḳ* as the whiteness of the twilight coming after the redness of the sunset, seems to be isolated). It should be recalled that, in the Ḳurʿān, the word only occurs once, without connection with prayer and in an oath (LXXXIV, 16; cf. the commentaries of al-Ṭabarī, xxx, 119, and al-Rāzī, xxxi, 108-9). As for the symmetrically converse phenomenon in the circadian cycle, i.e. the column of zodiacal light called in Arabic *al-faḍr al-kādhīb* "the false dawn" (or *ḥanab al-sirḥān* "the wolf's tail": cf. *LʿA*, s.v. *f-ḍ-r*, at v, 45a),



the Muslims astronomers have made a detailed study of it which is of no relevance to this article. The normal time of the prayer of *ṣḥā* extends until the end of the first third of the night.

For more details concerning the times of prayer, with references to *ḥadīth*, see MĪKĀT. B. Conditions and development of prayer. The conditions (*shurūṭ*) of prayer are nine in number according to Ibn 'Abd al-Wahhāb (*al-Uṣūl*, 26-30): 1. Being a Muslim; 2. Mental health; 3. Discernment, i.e. the age of reason (seven years); 4. and 5. Ritual purity [see ṬAHĀRA and this article, above, section II]. This is attained on the one hand by *wuḍū'* or by *ghusl*, which respectively annul the minor *ḥadaṭh* and the major *ḥadaṭh* (or *djanāba*): this is the *ṭahāra hukmiyya*, "prescribed". On the other hand purity demands the elimination of any blemish (*ḥabath*) from the body, the clothing and the place: this is the *ṭahāra ḥakikiyya*, "real". It is impossible to emphasise too much the considerable importance and the minute precision of the corresponding requirements; see also NAJJIS ("impure"); 6. Covering the pudenda in the sense intended by the law; 7. Being present at the time of the corresponding prayer; 8. Being turned in the direction of the *qibla*; 9. Formulating the intention (*niyya*) of performing the precise prayer which is about to be undertaken. These conditions are explicitly or implicitly common to all the judicial schools. On the other hand, the schools differ on a number of points regarding the bodily positions or the words or, indeed, the judicial nature of the obligation attached to such-and-such an element. Some of these details will be mentioned below. They do not affect the fundamental pattern of prayer, which is as follows.

The rite begins with sacralisation. First, the hands are raised above the shoulders, to the level of the ears, and the words *Allāhu akbar* "God is most great!" (cf. *Kur'ān* VI, 78) are said. This is the *takbīrat al-ihrām*. The hands are then placed on the base of the chest, the right hand over the left: the position of *kabḍ* (cf. al-Ghāwīdī, 136 ff.). The Imāmis and, classically, the Mālikīs, on the other hand, let the arms fall at this point: the position of *sadl* or *irsāl* (cf. al-Malaṭāwī, 137, 139-40; however, he considers as permitted the position of *kabḍ*, which is spreading in the Maghrib under the influence of the Salafiyya [q.v.]).

The majority of Sunnis add here an opening prayer (*du'ā' al-istiftāḥ*) as follows: *subhānaka Allāhumma wa-bi-hamdika wa-tabaraka smuka wa-ta'ālā dīdduka wa-lā ilāha ghayruka* "Glory to You, O God, and praise to You! Let Your name be blessed, exalted Your greatness! There is no other god but You!" (On other possible formulas, in particular the Shāfi'i formula, see al-Ḳurṭubī, vii, 153-4; al-Djaza'iri, 255-6).

And directly thereafter (except in the case of the Mālikīs), *a'ūdhu bi'l-Lāh min al-Shayṭān al-radīm* "I take refuge in God against the reprobate Demon".

Then begins the first *rak'a*. This term ("an inclination") denotes an invariable series of attitudes and formulae which constitute an element to be repeated a set number of times in the course of a completed ritual prayer, which develops as follows:

1. Standing upright. Recitation of the *Kur'ān* (*kirā'a*). Hands and arms are, as above, in the position of *kabḍ* or of *sadl* according to schools. First to be recited, with each *rak'a*, is the *Fātiha*, to which the response *Amin* is added. Then, in the first two *rak'as* only, another *Kur'ānic* passage is spoken. This is normally longer with the first *rak'a* but shorter with the second. Brief sūras such as *al-Naṣr* (CX) or *al-Ikhlāṣ* (CXII) may be considered sufficient. The minimum requirement is three short verses or one long verse.

2. The worshipper says *Allāhu akbar*, then leans at a right-angle (*rukū'*), the hands placed on the knees, and says three times, *subhāna rabbiya 'l-'azīm* "Glory to my Lord, the Great One".

3. The worshipper draws himself up (*i'tidāl* or *raf'*), saying *sami'a 'llāhu li-man ḥamidahu* "God hears him who praises Him". Upright, he adds *Rabbanā, wa-laka 'l-hamd* "To You be praise, our Lord!" (cf. al-Bukhārī, *Adhān*, *bāb* 82, and 128, 2; Muslim, *Ṣalāt*, nos. 28, 62, 77), or *Allāhumma, Rabbanā, laka 'l-hamd* "O God, our Lord, to You be praise!" (cf. al-Bukhārī, *Adhān*, *bāb* 125; Muslim, *Ṣalāt*, nos. 86-9; al-Ghāwīdī, 145).

4. The worshipper prostrates himself (*sudjūd*), saying *Allāhu akbar*, then says three times *Subhāna rabbiya 'l-'alā* "Glory to my Lord, the Most High!" The body should then rest on the forehead (and the nose), the palms of both hands, both knees and both feet.

5. The worshipper raises his head to say *Allāhu akbar*, then he sits on his heels (*ḡulūs* or *ku'ūd*), knees on the ground, hands placed on the thighs. Then he says *Rabbi ḡfir li* "O my Lord, pardon me!"

6. The worshipper prostrates himself a second time, saying *Allāhu akbar*, then he says three times *Subhāna rabbiya 'l-'alā* "Glory to my Lord, the Most High!" The Hanbalīs (cf. al-Mardāwī, 48) and the Shāfi'īs return subsequently to a sitting position: this is the *djalsat al-istirāḥa*, a practice which is now widespread among the Mālikīs.

He then stands upright for the second *rak'a*, identical to the first.

At the end of this second *rak'a*, instead of standing upright, the worshipper raises his head to say *Allāhu akbar*, then sits on his heels, knees on the ground, hands placed on the thighs. The *tashahhud* "affirmation of faith", is then said, as follows: *al-taḥiyyāt li-Lāh, wa 'l-ṣalawāt wa 'l-ṭayyibāt*. *Al-salāmu 'alayka, ayyuhā 'l-nabī, wa-rahmatu Llāhi wa-barakātuh*. *Al-salāmu 'alaynā wa-'alā 'ibādi Llāhi 'l-ṣāliḥīn*. *Aṣḥadu an lā ilāha illā Llāhu waḥdahu lā sharika lahu wa-aṣḥadu anna Muḥammadan 'abduhu wa-rasūluhu* "To God be salutations, prayers and fine words. Peace be upon you, O Prophet, also the mercy and blessings of God. Peace be upon us and upon the good servants of God. I affirm that there is no god other than God, He alone, who has no partner; and I affirm that Muḥammad is His servant and His Messenger". At the beginning of this last phrase, the index finger of the right hand is raised to underline the declaration of Uniqueness. The *tashahhud* above is the version given in al-Bukhārī, *Adhān*, *bābs* 148, 150 (cf. Muslim, *Ṣalāt*, no. 55). The beginning of the formula differs slightly among the Mālikīs (cf. al-Malaṭāwī, 147).

After the *tashahhud*, the worshipper stands up to say, as above, the third and the fourth *rak'as*.

At the end of the latter, the *tashahhud* is recited again, with the following addition: *Allāhumma ṣalli 'alā Muḥammadin wa-'alā āli Muḥammadin kamā ṣallayta 'alā Ibrāhīma wa-'alā āli Ibrāhīm, wa-bārik 'alā Muḥammadin wa-'alā āli Muḥammadin kamā bārakta 'alā Ibrāhīma wa-'alā āli Ibrāhīma fi 'l-'ālamīn, innaka ḥamidun maḍjūd* "O God, bless Muḥammad and the family of Muḥammad as You blessed Abraham and the family of Abraham, and bless Muḥammad and the family of Muḥammad as You blessed Abraham and the family of Abraham in the worlds. You are worthy of praise and of glory!" This formula (called *al-ṣalawāt al-ibrāhimiyya*) is inspired in part by *Kur'ān*, XXXIII, 56, and XI, 73, and is found in this form in al-Bukhārī, *Anbiyā'*, *bāb* 10, 5; Muslim, *Ṣalāt*, nos 65-6 (cf. also al-Malaṭāwī, 148-9; Ibn 'Abd al-Wahhāb, 38-9; al-Ghāwīdī, 142).



Finally, still sitting, the worshipper turns to the right, saying *al-salāmu ʿalaykum wa-rahmatu Llāhi wa-barakātuhu* "Peace be upon you, with the mercy and the blessings of God!" (only the first two Arabic words are strictly obligatory). Then he turns to the left, repeating these words. These two *tastīmas* terminate the prayer through the desacralisation (*tahliṭ*) of the one who has performed it. (In communal prayer, the *imām* makes only one salutation.)

The preceding pattern corresponds to the very frequent case of a prayer in four *rakʿas*. If the prayer has only three *rakʿas*, what would follow the fourth is done at the end of the third. If the prayer has only two *rakʿas*, the second is followed immediately by the *tashahhud*, the "Abrahamic" prayer and the final salutation.

C. Actual practice. Having just described the performance of this ritual prayer, having earlier outlined the other rules regulating it, it would now be appropriate to examine how it is practised in reality. Certain countries, such as Egypt, are more observant in this regard than others, as is easily ascertained. But precise studies seem to be lacking on this subject. Such studies could, according to countries or regions, identify the practice of *ṣalāt* by men and women, individually or communally, for the daily prayers and for the Friday prayer, and enquire, naturally, into the contingent effects of urbanisation, of change of social class, of emigration to a country with a non-Muslim majority.

IV. The other ritual prayers.

These are, like the preceding, prayers codified by *fiqh* and comprising the performance of a fixed number of *rakʿas*. Numerous and varied, they are generally classified by the jurists according to their degree of obligation, which can vary according to the schools (*farḍ*, *wāḍib*, *sunna*). Principal aspects will be presented here in the following order: (1) The major community prayers which mark the week and the year (A and B); (2) The daily prayers which are not strictly obligatory, i.e. which do not form part of the *farāʾiḍ* (C, D, E); (3) Prayers which are performed in particular (F) or exceptional (G, H, I) circumstances; and (4) Finally, the prayer over a deceased person (J).

A. The Friday prayer (*ṣalāt al-ḡumʿa*). The second Arabic word, which now denotes the above-named day of the week, initially signifies "meeting, assembly". It is in this sense that it is found (in the form *al-ḡumuʿa*) in *Qurʾān*, LXII, 9. Before Islam, as is shown in *ḡumʿa*, the *yawm al-ḡumuʿa* was nothing other than a market-day. It was usually known by another name, *yawm al-ʿarība* or, without the article, *yawm ʿarība* (see *LA*, s.v. ʿ-r-b, i, 593; al-Zamakhsharī, *Kashshaf*, on LXII, 9, and al-Qurṭubī, xviii, 97: according to a *ḵabar* of these two commentators, the first to have given this gathering the name of *ḡumʿa*, was allegedly Kaʿb b. Luʿayy, an ancestor of Muḥammad, who lived some 150 years before him).

The Friday prayer is performed at the time of the midday prayer, which it replaces. It must take place in a mosque. It is only obligatory in substantial localities, and with the participation of a minimum number of men who are permanent residents, this number being (including the *imām*) four according to the Hanafis, twelve according to the Mālikis, and forty according to the Shāfiʿis and the Hanbalis. Women may participate, but it is not compulsory for them, and they are not included in the required number. (See B. A. B. Badrān, *al-ʿIbādāt al-islāmiyya. Muḵārana ʿalā ʿl-madhāhib al-arbaʿa*, Alexandria 1969, 95-6; al-Ḡhawidjī, 160-5; al-Malaṭāwī, 184-5).

It is customary that the Muslim arriving at the mosque for this communal prayer first performs individually a prayer of two *rakʿas*. After the call to prayer, the preacher, standing upright on the *minbar* [q.v.], delivers a double sermon (see *ḵuṭba*). Both praise God and call for His blessings on the Prophet, before exhorting the believers. The two sermons are separated by a short pause, during which the orator sits. Subsequently, he normally leads personally an obligatory prayer of two *rakʿas*, in a loud voice.

B. The prayer of the two feasts (*ṣalāt al-ʿīdayn*). See ʿīd. The two feasts are that of the breaking of fast and that of sacrifices. The special prayer, in a very festive ambience, is of two *rakʿas*, in a loud voice. Its time begins approximately half an hour after the rising of the sun, and concludes when it is at the middle of its course. There is neither *adhān* nor *ikāma*. But numerous *takbīrāt* are added, their number and place varying slightly according to the judicial schools. At the first *rakʿa*, the *sūra al-Aʿlā* (LXXXVII) is usually read. The prayer is not preceded, but followed by a double *ḵuṭba* performed like that of Friday and relating to the cultic duties of the feast being celebrated, as well as their religious significance. Although women are not obliged to do so, they are strongly advised to attend, even in a state of ritual impurity (in which case they are present for the prayer without performing it), in order to share in the communal joy and edification; cf. e.g. al-Bukhārī, *ʿīdayn*, *bābs* 15, 21; Muslim, *ʿīdayn*, nos. 10-12. In Jomier, 45-50, a detailed description is found of the prayer of the feast of sacrifices performed in Cairo in 1379/1960.

C. The *ṣalāt al-witr*. According to the Hanafis, it is a duty (*wāḍib*) without being an obligation (*farḍ*) in the sense which they give to this word. But for the other schools, it is only a custom (*sunna*), albeit a particularly strong one (*muʾakkada*). The *ṣalāt al-witr* should be performed between the evening prayer and the dawn prayer (preferably towards the end of the night). For its history, see *witr*. The term signifies "uneven" and denotes a special *rakʿa* which is performed in isolation or which is added to one or more pairs (*shafʿ*) of *rakʿas*. It is forbidden to perform other *rakʿas* between this latter *rakʿa* and the canonical prayer of the dawn. The prayer of *witr* is generally of three *rakʿas*; there are read, respectively, after the *Fātiḥa*, the *sūras* CXII to CXIV according to the Mālikī al-Malaṭāwī, 196, or LXXXVII (*al-Aʿlā*), CIX (*al-Kāfirūn*) and CXII (*al-Ikhlās*) according to the Hanafī al-Ḡhawidjī, 188. With the prayer of *witr* the question of *kunūt* is associated. In the article *kunūt* the various senses of this word in the *Qurʾān* and in tradition are set forth. The Mālikis deny that there is a *kunūt* in the prayer of *witr* (al-Malaṭāwī, 196). The Shāfiʿis use a formula transmitted by al-Tirmidhī, the translation of which is to be found above, vol. V, 395. The Hanafis (al-Ḡhawidjī, 188-9) consider as a duty, after the performing of the third *rakʿa*, a *duʿāʾ al-kunūt* which begins with *Allāhumma, innā nastaʿīnuka wa-nastahdika*. The translation is as follows: "O God! we ask for Your aid and Your guidance. We implore Your pardon and return to You. We believe in You, we submit ourselves to You, we praise You for all Your goodness. We are grateful for Your [favours] and not ungrateful, we reject and abandon those who are unfaithful to You. O God! it is You that we worship, to You that our prayers and our prostrations go, towards You that we return with promptitude. We hope for Your mercy and fear Your anger: for Your severe punishment cannot fail to overtake the unbelievers. May the blessings and the peace of God be upon our master Muḥammad, and upon his Fam-



ly and his Companions!" This text, in a slightly shorter form, is found in Abū Dāwūd (*Marāsīl, bāb mā qīlā fi-man nāma 'an al-ṣalāt*, 12-13), according to whom it was reportedly taught to Muḥammad by Djabrīl himself. As for the Imāms, on the contrary, for them the *kunūt* is a personal prayer of intercession (*du'ā'*), optional and meritorious, which is definitely said during the *witr*, but which is also said in each of the five daily prayers, while standing, between the Qur'ānic reading of the second *rak'a* and the inclination which follows. This *Shrī kunūt* is of free content, but certain formulas are frequently used, in particular, the prayer mentioned in Qur'an, II, 201.

D. The nocturnal prayer. See TAHAḌUD and, for the prayers specific to the nights of Ramaḍān, TARĀWĪḤ.

E. Other supererogatory prayers (*nawāfil*). These are in particular groups of two or four *rak'as*, the performance of which is recommended, according to the circumstances, before or after one or other of the five obligatory prayers (cf. al-Ghāwīdī, 204 ff.; al-Malaṭāwī, 157-8). But it is also possible, for example, to perform the prayer of the morning (*ṣalāt al-duḥā*), of two *rak'as* at least; its time begins approximately half an hour after the sunrise, and continues until midday (like the prayer of the two feasts).

F. Prayer on a journey (*ṣalāt al-musāfir*). The text reads in Qur'an, IV, 101, "And when you are travelling through the land, it is no sin for you to shorten your prayer if you fear lest the unbelievers put you to the test; the unbelievers are for you a declared enemy" (cf. al-Rāzī, xi, 16-23; al-Kurṭubī, v, 351-62). This verse has been clarified, and its import extended to all journeys, by prophetic traditions, two in particular (Muslim, *Musāfirin*, nos. 4, 8). The outcome of later elaborations is that the canonical prayers of *zuhr*, *ʿaṣr* and *ʿiṣhā* are reduced to two *rak'as* (instead of four) during every lawful journey of more than approximately 80 km/50 miles (sixteen parasangs for the Mālikis and Shāfi'is, three days' walking for the Hanafis). The journey is regarded as continuous unless it is broken by a halt of 15 days, according to the Hanafis (al-Ghāwīdī, 27), or four full days according to the other schools (al-Kurṭubī, v, 357; al-Malaṭāwī, 179-80). The distance alone is taken into consideration, whatever the means of transport, and thus the duration of the effective displacement. Unlike the other schools, the Hanafis regard the above-mentioned abridgement, not as something permitted but as a duty (*wāḍib*); as a result of this, in the case of error on the part of the believer in the course of the prayer, or if he performs it behind an *imām* who is not himself travelling, precise judicial consequences ensue. The prayers of *ṣubḥ* and of *maghrib* remain unchanged.

G. The prayer of fear. See ṢALĀT AL-KHAWF.

H. The prayer appealing for rain (*ṣalāt al-istisḳā'*). This is a communal prayer, the time of which is the same as for the two feasts (above, B). But it takes place in an atmosphere of penitence and of supplication, in ordinary clothing and in the open air. Two *rak'as* are performed. At the beginning of each, the *imām* appeals at length for the pardon of God. He then delivers a double *khutba* (as in B above), exhorting the congregation to practise good deeds. At the end, facing the *kibla*, he turns his cloak inside out (a symbolic gesture, magical in origin), members of the congregation do the same, and he begs at length for the coming of rain. This ritual is based on the example of Muḥammad who, in his supplication, raised his hands high towards the sky (cf. the little "books" on *istisḳā'* which are located, in the two *Ṣaḥiḥs*, between

the prayer of the two feasts and that of the eclipse. See also al-Malaṭāwī, 200-1; al-Kurṭubī, i, 418, xviii, 302, respectively on Qur'an, II, 60 and LXXI, 10-11). On rogatory rites in pre-Islamic Arabia, see *ISTISḲĀ'*.

I. The prayer of the eclipse (*ṣalāt al-kusūf*). It should first be noted that, in the language of *ḥadīth*, the words *kusūf* and *khūsūf*, as well as the verbs of which they are the *maṣḍars*, are employed interchangeably for the sun and for the moon. In the classical Arabic language, on the contrary, *kusūf* refers rather to the sun, while *khūsūf* is reserved for the moon (cf. *L'A*, ix, 67a, 298). The fact remains that the two *Ṣaḥiḥs*, as well as al-Nasā'ī, devote a whole "book" to the *kusūf*. Here as elsewhere, the conduct of the Prophet has served as a model for the Community after him. In the case of eclipse of the sun or of the moon, a communal prayer of two *rak'as* is held in the mosque. Its time is the same as that of the two feasts (see B, H). There is neither call to prayer nor *ikāma* nor sermon. The Qur'ānic recitations are spoken in a whisper. The peculiarity of this prayer is that each *rak'a* contains, after the inclination and the standing upright, which are very prolonged, a second long inclination and a second standing upright before the prostration (cf. al-Malaṭāwī, 200). See also KHUSUF.

J. The prayer over a dead person (*ṣalāt 'alā 'l-mayyit*). It is also called *ṣalāt al-djanāza* (or *djīnāza*). It is an obligation which is incumbent on the community (*fard kifāya*) and not on each individual concerned. Unlike the others, this prayer involves no performance of *rak'a*. The *imām* stands upright facing the *kibla* (the body of the deceased being laid crosswise before him). The others line up in ranks behind him as for every ritual prayer. The *imām* says, in a loud voice, four *Allāhu akbars*. After the first, he gives praise to God; after the second, he says the "Abrahamic prayers" (see above, III, B, towards the end); after the third, he prays (*du'ā'*) for the deceased; after the fourth, he pronounces the final salutation (cf. *ibid.*). Several points need to be underlined. (1) The recitation of the *Fātiha* after the first *takbīra* is obligatory according to al-Shāfi'ī and Ibn Hanbal; it may optionally take the place of praise of God according to Hanafis and Mālikis (cf. al-Kurṭubī, viii, 222; al-Ghāwīdī, 176). (2) The *du'ā'* for the deceased, which is not said in a loud voice, does not have a fixed formula, but some fine traditional texts are to be found in al-Malaṭāwī, 212-13. They contain substantial variants when the deceased is a woman and in the case of a child. (3) The prayer *'alā 'l-mayyit* is performed only once, and normally in the presence of the corpse. However, this last condition is dispensed with, on the one hand when the body has disappeared in some natural disaster, such as a flood, or in battle, on the other hand when homage is rendered in several places to an eminent Muslim person who has recently died. (4) In reference to the Hypocrites of Medina [see *AL-MUNĀFIKŪN*], it was enjoined upon Muḥammad, in Qur'an, IX, 84, "Do not ever pray for one of them when he dies, and do not stand by his tomb; they have not believed in God and His Messenger, and they die in impiety". On this basis, and on that of diversely interpreted prophetic traditions, jurists have sought to determine which Muslims should be denied the ritual burial prayer. It may be recalled that the great judge of Rayy, 'Abd al-Djabbār, a Mu'tazilī but nevertheless a Shāfi'ī, refused to pray, in 385/995, over the mortal remains of the vizier Ibn 'Abbād, on account of extortions which he had committed and for which he had shown no repentance. Al-Kurṭubī, viii, 221, asserts that the prayer should be performed over all



Muslims, even those guilty of serious sins, except for "heretics" and declared rebels (*ahl al-bida' wa 'l-bughāt*). Although suicide is denounced by Islam, the prayer should be performed over one who is guilty of this, according to al-Ḡhāwīdī, 180, and al-Malaṭāwī, 211, l. 8. For mortuary ablutions and the burial itself, see ʿANĀZA.

V. Ṣalāt and Islam.

A. The position of *ṣalāt* in relation to other religions. When Islam came into existence, and spread rapidly to the Near and Middle East, it came into contact there, besides traditional cults and gnostic sects, with four organised religions. Rabbinical Judaism, within a liturgical system which was essentially synagogical, already included three daily prayers which the believer is required to recite, even in isolation: at dawn (*ṣaharīt*), in the afternoon (*minḥāh*) and the evening (*arvit*). These *tefillōt* have a communal nature which is demonstrated by the use of the plural in their formulas. Syriac (or Byzantine) Christianity had structured monastic prayer in seven offices. The third religion, Manichaeism, although admittedly less actively manifest than the others, was far from being dead; it was to show itself unexpectedly active in the first two centuries of the caliphal empire. It is known that the Manichaean "hearers (*auditores*)" (as distinct from the "elect", to whom they were subordinate) were under an individual obligation to perform four prayers every day at fixed times (cf. Ibn al-Nadīm, *Fihrist*, ed. Taḡjaddud, 396-7, tr. Bayard Dodge, *The Fihrist of al-Nadīm*, 790-1; al-Ṣhahrastānī, *al-Mīlāl wa 'l-nihāl*, ed. Badrān, 629, tr. G. Monnot, *Livre des religions et des sectes*, i, 661). These ritual prayers were a sequence of prostrations, accompanied by praises to higher beings, and punctuated by return to the upright position. The formulas of adoration seem to have been impersonal, but with reference to Mani as "our Guide", in the plural (*hādīnā* in the text of the *Fihrist*). Mazdaism, finally, imposed on each Zoroastrian the ritual of five daily prayers, to be said individually at prescribed times (cf. Mary Boyce, *Zoroastrians. Their religious beliefs and practices*, London 1979, 32-3; eadem, *Zoroastrianism*, Costa Mesa, Calif. 1992, 138-9; J. Duchesne-Guillemin, *La religion de l'Iran ancien*, Paris 1962, 76).

Five daily prayers: this is the rhythm of *ṣalāt*. It is known that Ignaz Goldziher saw here, not a simple coincidence but the result of a "Persian" influence (*Islamisme et parsisme*, in *RHR*, xliii [1901], 15, repr. in *Gesammelte Schriften*, Hildesheim 1970, iv, 246). It seems, indeed, inappropriate to attach too much importance to the number of prayers, the result of contingent evolution rather than of deliberate organisation. A comparison between religions would more usefully examine the integration of the cosmos in the prayer, or the converse, but such is not the subject of this article. Also very significant is the tonality of a rite, communal or otherwise. The value ascribed by *ḥadīth* to prayer in assembly has been noted (cf. above, section II. A. 7), and there will be discussion below of the links woven between Muslims by their ritual prayer. However, the latter, it must always be remembered, is fundamentally individual. Its obligation is personal. Almost all its formulas, excepting the *Fātiḥa*, are in the first person singular. The faithful, behind the *imām*, repeat the phrases which he himself has spoken in the singular and in his own name; he does not represent the congregation in any way but merely serves it as a model of correct practice. Without intermediary or intercession on the earth, the believer acts spiritually only on his own account (cf.

Kur'ān, II, 48; VI, 164; etc.; R. Arnaldez, *L'Islam*, Paris 1988, 22, 28). This general flavour was to be further accentuated by the Ṣūfis. As far as ritual prayer is concerned, even when it is practised communally, the Muslim is alone before the One.

B. The place of *ṣalāt* in the Muslim religion. Ritual prayer is the heart of Islam. It is by means of it that the Muslim remains in permanent contact with the Kur'ān, from which it has been inseparable from the outset (cf. XVII, 78, etc.). Kur'ānic recitation is a fundamental element of all *ṣalāt*, as is prominently expressed by the recitation of the first sūra with each *rak'a* (cf. above, section III. B. 1). It is also above all in ritual prayer that the worshipper adheres to and obeys the Muslim Law, since *ṣalāt*, which is the second pillar of Islam, includes the first, i.e. the profession of faith, explicitly contained and renewed in the call to prayer as in the *tashahhud*. Furthermore, the ritual prayer, of which the institutional link to *zakāt* has been observed above (cf. above, section I. C), is also intimately linked to the other two major cultic obligations, sc. fasting and the Pilgrimage. But even more than by virtue of this central situation among the *ṣibādāt*, Muslim prayer owes its exceptional importance to the constant link which it establishes between the faithful individual and the three supreme realities of his religious universe: the Community, the Prophet and God.

The link to the Community is first established by the marked preference for prayer performed communally (cf. above, section II. A. 7). It is remarkable that even in prayer spoken in isolation, modalities are retained which relate intrinsically to a congregational prayer: the *Āmin* added to the *Fātiḥa* which is initially the response of the faithful to the recitation of the latter by the *imām*, and the final *taslīm*. The *Fātiḥa* itself is in the first person plural, as is a phrase of the *tashahhud*, "May peace be upon us and upon the good servants of God"; thus every *rak'a* begins and concludes on a note of solidarity in the faith. But the communal nature of the prayer is expressed and realised to its ultimate extent in the mosque. "Place of prostration", zenith and epitome of the plastic and decorative arts, living museum of religious eloquence and chant, the mosque is furthermore a rich and complex institution [see MASJID]. Here are manifested vividly the unity and the diversity of Islam, of its tones, of its cultures. The mosque, in addition, is the setting for the great Friday prayer (cf. above, section IV. A). It is here that the local community finds and finds again its cohesion at all levels, by means of the assembly of believers, certainly, but also by virtue of the personality and the speech of the one who addresses them in the *khutba*. In parallel, the Muslim community twice each year reaches a heightened awareness of its worldwide unity by the celebration of another ritual prayer, that of the two feasts (cf. above, section IV. B), both of which come at the conclusion of an intense collective process. The second, the "great feast", is in tune with the action of the pilgrims at Mecca and Minā. It is quite remarkable that, in regard to what is done there on 10 Dhu 'l-Ḥijjdja, a tradition explicitly underlines the pre-eminence of *ṣalāt* and of its *kibla* over ritual sacrifice (al-Bukhārī, *Adāhī*, bāb 12; Muslim, *Adāhī*, no. 6). That which the Pilgrimage attains once per year, prayer accomplishes five times in a day. It turns the Muslim towards the centre of Islam; one can truly say that it makes the man a Muslim. Two traditions affirm this. "Between man and his association [with God], and unbelief, there is only the abandonment of ritual prayer" (Muslim, *Imān*, no. 134); and "He who performs our



ritual prayer, and turns towards our *kibla*, and eats animals slaughtered according to our manner, he is the Muslim" (al-Bukhārī, *Ṣalāt*, *bāb* 28). It is impossible to exaggerate the importance of the *kibla*. By turning from all quarters towards the symbolic place given by God to their Prophet, the Muslims converge, and their prayer thereby acquires, much more than by virtue of the contingent public performance of this individual rite, a communal nature. It is therefore not surprising that the simple words *ahl al-kibla*, meaning the people who maintain that prayer must be performed in the direction of the Ka'ba, have often been used to denote and define the members of the community (cf. Ibn Māǧja, *Ḍiḡānā'iz*, 31, one of the earliest instances of this usage).

On the other hand, *ṣalāt* maintains incessantly the link between the Muslim and his Prophet. The latter is mentioned twice in the *taṣṣahhud*, of which the second phrase is addressed directly to him. As for the prayers known as "Abrahamic" (cf. above, section III. B), they could be called Muhammadan, since the name of Muḥammad occurs there four times, as often as that of Abraham, just before the *taslīm* of desecralisation. Thus each *ṣalāt*, like each second *rak'ā*, is concluded with veneration of the Messenger. But this is not all. It must not be forgotten that the entire content and the precise timing of the ritual prayer bear the mark of the Prophet. The Qur'ān, as has been seen, firmly lays down the principle of *ṣalāt* and its major characteristics. But almost all the details of its ritual, the temporal limits of its performance and the rules governing the abridgment or the combination of daily prayers as well as the performance of other ritual prayers, are based on the personal authority of the Prophet, in other words on the exemplary and inspired practice of the one of whom it is written, "In the Messenger of God, you surely have a fine model" (Qur'ān, XXXIII, 21; cf. al-Bukhārī, *Witr*, *bāb* 5; Muslim, *Musāfirin*, no. 36). Invariably, even when no saying of Muḥammad is reported, the rule of the prayer is expressed in the words "I have seen the Prophet do thus" (al-Bukhārī, *Ṣalāt*, *bāb* 50; cf. *Aḡḡān*, *bābs* 95-6 etc.). In point of fact, *ṣalāt* is an imitation of Muḥammad.

However, the essence of *ṣalāt* is elsewhere. It is towards God that the Muslim turns his face (cf. Qur'ān, VI, 79). Hence the value of prayer. It may be asked for guidance in the making of a choice: cf. ISTIKHĀRA, and al-Ghāwīdǧī, 220-1 (who quotes al-Bukhārī, *Tahadǧidud*, *bāb* 25); the caliph al-Ma'mūn made this prayer before replying to a message of the Basileus, as is related by al-Mas'ūdī (*Murūǧ*, vii, 95 = § 2779). Appeal may be made to it in the case of great need, in particular when recovery from an illness is sought. In any case, purification from one's sins is to be found in prayer; a well-known tradition likens prayer to a stream of water passing before the house of a man, who washes himself in it five times a day (al-Bukhārī, *Mawākīl*, *bāb* 6; Muslim, *Masāǧid*, nos. 283-4). In a general manner, in charging with meaning all the gestural and verbal acts of prayer, the Muslims have merely developed the virtualities of its rite. For this purpose, they have contemplated numerous passages of the Qur'ān. "Say: My ritual prayer and my sacrificial offering, my life and my death, are for God, the Lord of the Worlds, who has no partner; this is the commandment which I have received, and I am the first of those who submit" (VI, 162-3); and "It is I who am God. There is no god other than Me. Therefore worship Me, and accomplish prayer in remembrance of Me" (XX, 14, addressed to Moses; cf. Isa. xliii. 11, and xlv. 5). The

faithful of Islam were directed towards this spiritualisation by *ḡadīṡs* such as the following, recounted by Abū Hurayra: "It is when he is in prostration that the man is closest to his Lord" (Muslim, *Ṣalāt*, no. 215). Another form of the same tradition, this time recounted by Ibn Mas'ūd, is mentioned by al-Ṭabarsī/al-Tibrīsī, *Maǧima' al-bayān*, in his commentary on a striking commandment of God to his Messenger, "Prostrate yourself and draw near!" (XCVI, 19). Mystics have specifically applied to ritual prayer the definition of *iḡṡān* in the *ḡadīṡ* of Gabriel, "Good conduct is to worship God as if you saw Him: for you do not see Him, but He sees you" (al-Bukhārī, *Imān*, *bāb* 37; Muslim, *Imān*, no. 1). Al-Ghazālī devoted to ritual prayer the fourth volume of his interpretation of the *ibādāt* in the *Iḡyā'*. Here he insists on humility as the basis of a true prayer, and on the "presence of the heart" which must accompany it throughout. These are the same central perceptions as those shown by al-Rāzī in his commentary on Qur'ān, XXIX, 45: "Recite that which has been revealed to you of the Book and accomplish ritual prayer, for ritual prayer banishes lewdness and that which is denounced...". The author of the *Maǧāliḡ al-ḡhayb* poses an analogy: "If a sweeper wore a garment of gold brocade, it would become impossible for him to concern himself with filth. Similarly, the man who performs prayer has put on the garment of religious fear (*takwā*), for he stands in the presence of God, the right hand placed over the left hand, in the attitude of one who looks upon a majestic king. The garment of religious fear is the finest of garments: it is more noble for the heart than is gold brocade for the body. Also, the man who wears it cannot concern himself at all with the filth of turpitude" (xxv, 72-3). This king, quite evidently, is the King of the Day of Judgment. This conviction gives meaning to the *ṣalāt* which numerous Muslims have sought to perform immediately before their death (cf. for example al-Mas'ūdī, *Murūǧ*, §§ 1774, 3361).

The Sūfis were to do nothing in this context other than to develop, sometimes magnificently, the common spirituality of Islam. The central idea being always that of the presence, two lines emerge (cf. *ḡṡalāl* and *ḡṡamāl*): on the one hand, the presence of God makes it possible to speak to Him in confidence (*munāǧǧāt*); on the other the presence before God as on the Day of Resurrection fills one with fear. During the *ṣalāt*, the worshipper leaves the world. It is a spiritual ascension comparable to the *mi'raǧ* of the Prophet (Dāya, 168 = tr. Algar, 184; Schimmel, 218-19). Or further, according to a striking expression: "The key of the Garden is ritual prayer; and the key of ritual prayer is ritual purification" (Ibn Ḥanbal, iii, 340 [sic], towards the end). This prophetic tradition throws into sharp relief the two inseparable faces of *ṣalāt*, legal prescription and spiritual dimension.

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ŞALĀT AL-KHAWF (A.), "the prayer of fear".

In a context of warfare "in the way of God", the text reads in Kurʾān, IV, 102: "When you are with the believers and you perform the prayer at their head, let a group of them pray with you, while they stand ready with their arms, and keep behind you during the prostration. Then let another group which has not yet prayed come to pray with you, while they stand guard, with weapons to hand. Those who refuse to believe would prefer that you lay aside your arms and your baggage, so that they may catch you unawares." This alternative ritual prayer has received its name from another passage of the Kurʾān: "If you fear [an attack, pray] on foot or on horseback" (II, 239). Notwithstanding the ellipses of syntax (which permit a different translation), the general sense of the first verse is clear: when a Muslim band is close to the enemy, one group will perform the ritual prayer while the other stands guard, then the roles are to be reversed.

The text of the Kurʾān is clarified by prophetic traditions. The canonical collections are of very varied scope with regard to this issue. Muslim has eight *ḥadīths* on the question, and Ibn Māḍja only three, while al-Nasāʾī has compiled 27 of them. The general arrangement enunciated by the Kurʾān poses a series of technical questions. The traditions do not all convey the same answer.

The central question, which includes several gradations, is the following. Two prayer-groups are distinguished and separated by the Kurʾānic text; to these will be added their common *imām* who, it should be recalled, is obliged to perform the prayer in his own name. Thus there is a total of three praying units, singular or co-ordinated. The rules of prayer being as they are, for each of these units there are numerous judicial problems to be solved.

When is the *takbīr* of sacralisation pronounced? By all present together, with the *imām*, at the beginning of his prayer, even if one of the two groups then turns its back towards the *qibla* (Abū Dāwūd, no. 1240; al-

Nasāʾī, 141; cf. Muslim, no. 307). But according to others, the second group performs the *takbīr* at the beginning of its own prayer (Abū Dāwūd, no. 1239; cf. Muslim, no. 308).

How many *rakʿas* are performed by the *imām*, and how many by each of the two groups? The question is especially posed, historically, for the prayers of *zuhr* and of *ʿaṣr*, which normally have four *rakʿas*. There are three answers.

(a) The *imām* performs four *rakʿas*, successively guiding each of the groups as it performs two *rakʿas*: a tradition related by Djābir (e.g. in Muslim, no. 311-12; Abū Dāwūd, no. 1248) and followed by Ḥasan al-Baṣrī according to al-Ḳurṭubī (v, 368) and al-Rāzī.

(b) The *imām* performs two *rakʿas*, successively guiding each of the groups as it performs only one *rakʿa*; a tradition related notably by Ibn ʿAbbās via Muḍjahid (e.g. al-Bukhārī, *bāb* 3; Abū Dāwūd, nos. 1246-7; cf. al-Tirmidhī, no. 567).

(c) The generally accepted solution: everybody performs two *rakʿas*. In other words, the number of *rakʿas* is the same for the prayer of fear as for the prayer on a journey (cf. ŞALĀT. IV. F; consequently, three *rakʿas* will be retained at the prayer of *maghrib*).

It being thus accepted that the *imām* performs the same number of *rakʿas* as each of the groups, the questions remain, how is the whole of the rite organised, and when does each of those praying perform the *taslīm* of desacralisation? The successive *rakʿas* will be designated by the following symbols: A = performed by group A only; B = performed by group B only; MA = performed by group A with Muḥammad (or at a later stage with the *imām*); MB = performed by group B with Muḥammad. Theoretically, a dozen or so solutions are possible. In fact, the canonical *ḥadīths* present three (appropriate references are given in each case):

MA, MB, B, A: tradition of Ibn ʿUmar via his son Sālim (al-Bukhārī, *bāb* 1; Muslim, no. 305; al-Nasāʾī, 139-40; al-Tirmidhī, no. 564), followed by certain Mālikī teachers (al-Ḳurṭubī, v, 366-7); Ibn Maṣʿūd (*ibid.*).

MA, B, MB, A: tradition of Djābir b. ʿAbd Allāh (Muslim, no. 307; al-Nasāʾī, 143-4).

MA, A, MB, B: well-known tradition of Saḥl b. Abī Ḥaṭhma via Šāliḥ b. Khawwāt, which comprises two versions:

— Version transmitted by Yazīd b. Rūmān: Muḥammad performs the *taslīm* with group B at the very end (Muslim, no. 310; al-Nasāʾī, 139): this is the doctrine of al-Shāfiʿī and of Ibn Ḥanbal, according to al-Ḳurṭubī, v, 366.

— Version transmitted by al-Kāsim b. Muḥammad: Muḥammad performs the *taslīm* after the end of *rakʿa* "MB" (Abū Dāwūd, no. 1239; cf. Muslim, no. 309, and Ibn Māḍja, no. 1259); this is the doctrine of Mālik (according to al-Ḳurṭubī) and of al-Malaṭāwī.

The community of traditionists and jurists acknowledge that these *ḥadīths* cannot be harmonised. They record various measures taken by Muḥammad in different circumstances, where the requirements of security were not always of the same urgency. Two examples are recalled with particular clarity. On the one hand, the encounter at Dhāt al-Rikāʿ, in Naḍjd, during the expedition against the Ghatafan, in 4/626 (cf. Ibn Hishām, i, 662; al-Tabarī, i, 1454-5; al-Masʿūdī, *Murūdj*, § 1489). The place is mentioned in the tradition of Saḥl b. Abī Ḥaṭhma, also for example in the tradition of Abū Hurayra (al-Nasāʾī, 141). The enemy was then located in the direction opposite to the *qibla*; while performing the prayer, the Muslims then turned their backs towards the adversary, put-



ting themselves in the greatest danger. On the other hand, on an occasion when the Muslims, at 'Uṣfān, confronted an enemy band commanded by Khālīd b. al-Walīd, the enemy was located in the direction of the *kibla*, a much more advantageous situation (tradition of Abū 'Ayyāsh al-Zurākī, in Abū Dāwūd, no. 1236; al-Nasā'ī, 144-5).

The "prayer of fear" is specifically Muslim. However, the conflict between the duty, the desire or the need to pray on the one hand, and on the other the necessity of fighting, may be encountered in other religions. In the context, not of prayer admittedly, but of a pious work, this situation applied during the restoration of the walls of the Holy City, ca. 445 B.C.: "From that day forward half the men under me were engaged in the actual building, while the other half stood by holding their spears, shields and bows, and wearing coats of mail; and officers supervised all the people of Judah who were engaged on the wall" (*Neh.* iv, 16, tr. *NEB*).

Thus far, consideration has been given to the original arrangements applied to the prayer rite in order to permit its observance "in assembly" in proximity to the enemy, on the very solid basis of Qur'ān, IV, 102. But also quoted, at the outset, was another passage: "If you fear [an attack, pray] on foot or on horseback" (II, 239). In commenting on it, Fakhr al-Dīn correctly observes: "The prayer of fear is of two kinds. The first, when one is in a position of combat, and this is what is envisaged by this verse. The second, when one is not (yet) in a position of combat, is that which is mentioned in the sūrat al-Nisā' (IV)" (al-Rāzī, vi, 154). Once battle has been engaged or is imminent, in the presence of the enemy, there is a duty, according to Abū Hanīfa, to delay the prayer until the situation is more favourable. But al-Shāfi'ī and Mālik firmly assert, on the contrary, that prayer should be observed at its proper time, during the battle itself, individually, even when mounted, with the understandable reduction to two *rak'as* of the prayers which normally comprise four, and with two considerable relaxations of the ritual prescriptions. The first is, in case of necessity, abandonment of the *kibla*. The second is the replacement of bowings and prostrations by their *imā'* (cf. the tradition related by Ibn 'Umar, in al-Bukhārī, *bāb* 2 and Muslim, no. 306, and that related by al-Awzā'ī, in al-Bukhārī, *bāb* 4). This means that it is sufficient to signify the corresponding act by its outline. The body or the head is slightly inclined to symbolise and signify ritual bowing; a rather deeper inclination represents prostration. These relaxations of the rite are not isolated; on the contrary they are related to similar dispositions concerning the prayer of the traveller and that of the invalid. Thus Islamic law contains precedents which could be used to find solutions to other problems.

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ŞALAWĀT [see TAŞLIYA].

AL-SALĀWĪ [see AL-NĀSIR AL-SALĀWĪ].

ŞALB (A.), "crucifixion". In Islamic doctrine and practice, it refers to a criminal punishment in which the body of the criminal, either living or dead, is affixed

to or impaled on a beam or tree trunk and exposed for some days or longer.

Before Islam, many cultures, including the Persian and Roman ones, practised crucifixion as a punishment for traitors, rebels, robbers and criminal slaves (M. Hengle, *Crucifixion in the ancient world*, London 1977).

The Qur'ān refers to crucifixion in six places. The significant verse for legal practice is V, 33: "The recompense of those who make war on (*yuhāribūn*) God and His messenger and sow corruption (*fasād*) in the earth shall but be that they shall be slain, or be crucified (*yusallabū*), or have their hands and feet cut off on opposite sides, or be banished from the earth..."

The standard *ḥadīth* collections report one case where Muḥammad practised crucifixion (of persons who murdered a shepherd and stole camels). This account is, however, contradicted by many others describing a different punishment (cutting hands and feet and gouging eyes) (see al-Nasā'ī, *tahrim al-dam*, *bābs* 7-9). In another *ḥadīth*, the first crucifixion in Medina was by 'Umar, of two slaves who killed their mistress (see Abū Dāwūd, *ṣalāt*, *bāb* 61).

Fikḥ [q.v.] applies the above verse chiefly to highway robbers, as *ḥadd* [q.v.]; and see *ḲATL*. The choice of crucifixion, instead of another of the four stated penalties, is governed by complex, contested rules. Most scholars require that a robber who both killed and took property be crucified, as a *ḥadd* penalty (see *ḲATL*); others, while requiring execution, do not demand crucifixion. For most scholars, offenders are to be beheaded before being crucified. Mālikīs, with most Ḥanafīs and most Twelver Shī'īs, provide that the offender is crucified alive, but then killed by lance thrust. For the Zāhirīs, crucifixion itself must cause the death. Most scholars limit the period of crucifixion to three days (after which the body is to be washed, prayed over and buried).

Various minority views permit or prescribe crucifixion for crimes other than highway robbery, usually on authority of the same verse. These crimes include insults to the Prophet (*sabb al-nabī*) [see *ḲATL*], heresy (*zandaqa*) [see *MURTADD*; *ZINDĪK*], sorcery [see *SHĪR*], and killing by stranglers (*khannākūn*) and assassins drugging their victims (*mubannidjūn*), such punishments sometimes represented as *ḥadd* and sometimes as *ta'zīr* [q.v.]. The quoted verse itself conceivably applies to anyone whose corrupting effect on society can be prevented only thereby (Ibn Taymiyya, *al-Siyāsa al-shar'iyya*, Cairo 1322, 55). Al-Māwardī (apparently alone) permitted crucifixion while alive (but not necessarily to death) as a generally applicable form of *ta'zīr* (*al-Aḥkām al-sultāniyya*, Cairo 1966, 239; cf. al-Ramli, *Nihāyat al-muḥtādī*, Cairo 1967, viii, 21).

Reports of actual crucifixions exist under most of these doctrinal headings. Exposure, often extremely prolonged, of headless bodies is common, especially for political or religious opponents [see e.g. 'ABD ALLĀH B. AL-ZUBAYR; ḤASANAK; IBN BAKIYYA]. Crucifixion while alive also appears, such as for al-Hallādj [q.v.] and murderous slaves (H. Ritter, *Kreuzigung eines Knaben*, in *Oriens*, xxv [1976], 38-40, suggesting a frequency in the 7th/13th century of crucifixion to death).

In later Persian and Turkish usage, *şalb* meant "hanging". In the form of exposure after beheading, crucifixion is practised in Saudi Arabia today.

Bibliography: O. Spies, *Über die Kreuzigung im Islam*, in *Religion und Religionen: Festschrift für Gustav Mensching*, ed. R. Thomas, Bonn 1967, 143-56; L. Massignon, *La passion de Husayn Ibn Mansūr Hallāj*,



repr. Paris 1975, i; J.L. Kraemer, *Apostates, rebels and brigands*, in *IOS*, x (1980), 34-73.

(F.E. VOGEL)

SALDJŪKIDS, a Turkish dynasty of mediaeval Islam which, at the peak of its power during the 5th-6th/11th-12th centuries, ruled over, either directly or through vassal princes, a wide area of Western Asia from Transoxania, Farghāna, the Semirečye and *Kh*̄wārazm in the east to Anatolia, Syria and the *Hidjāz* in the west. From the core of what became the Great Saldjūk empire, subordinate lines of the Saldjūk family maintained themselves in regions like Kirmān (till towards the end of the 6th/12th century), Syria (till the opening years of the 6th/12th century) and Rūm or Anatolia (till the beginning of the 8th/14th century) (see below, section III).

- I. The historical significance of the Saldjūks
- II. Origins and early history
- III. The various branches of the Saldjūks
 1. The Great Saldjūks of Persia and 'Irāk
 2. The Saldjūks of Western Persia and 'Irāk
 3. The Saldjūks of Kirmān
 4. The Saldjūks of Syria
 5. The Saldjūks of Rūm
- IV. Intellectual and religious history
 1. In Persia and 'Irāk
 2. In Anatolia
- V. Administrative, social and economic history
 1. In Persia and 'Irāk
 2. In Anatolia
- VI. Art and architecture
 1. In Persia
 2. In Anatolia
- VII. Literature
 1. In Persia and 'Irāk
 2. In Anatolia
- VIII. Numismatics
 1. In Persia and 'Irāk
 2. In Anatolia

I. The historical significance of the Saldjūks

The appearance of the Saldjūks undoubtedly marks a change in the course of the history of the central and eastern Islamic lands, but the nature and extent of this change, affecting a wide range of aspects of both material and religio-cultural life, are not easy to evaluate and have given rise to controversy (see below).

The Saldjūks arrived on the scene of the Islamic world only a few decades after the practical and moral authority of the 'Abbāsīd caliphs in Baghdād had reached its lowest ebb under the political and military tutelage of the *Shī'ī* Būyids [see *BUWAYHIDS*]. At the same time, many of the petty Arab principalities of 'Irāk, al-Djazīra and northern Syria were also *Shī'ī*, but the most serious threat of all came from the constituting of the rival *Ismā'īlī Shī'ī* caliphate in North Africa, Egypt and southern Syria of the Fāṭimids, still in a militant, expansionist stage and with a capital, Cairo, which was beginning to outstrip Baghdād in material and intellectual splendour alike.

The installation of the Turkish Saldjūks in Persia, 'Irāk, al-Djazīra and northern Syria reversed this apparently unrelenting march of political *Shī'ism*, and it was to be another four centuries or so before *Shī'ism* would be able permanently to affect the religious complexion of large stretches of the northern tier of the Middle East, sc. Persia and eastern Anatolia (and, somewhat paradoxically, through the agency of further Turkish/Turkmen elements there, notably through the *Ṣafawids* and their *Kızılbaş* followers). The Saldjūks were Sunnis, and Ḥanafis in *madhhab*, who wished to replace existing powers in Persia, in-

cluding the *Ghaznawids* and the generally *Shī'ī* Daylamī dynasties of northern and western Persia (at the same time, by the removal of the latter relieving the 'Abbāsīds of a certain amount of pressure and constriction) without, however, giving up the fruits of military and political victory, which they now wished to enjoy themselves. This explains why, although al-Kā'im welcomed Toghrl Beg's appearance at the outset, subsequent relations between the 'Abbāsīds and the Great Saldjūks were not always smooth. The caliphs soon found that they had little more freedom to manoeuvre than they had had under the Būyids. They only came into their own again during the middle years of the 6th/12th century, when they were able to show increased independence of mind and of freedom of action vis-à-vis the declining Saldjūks. This revival of the caliphate was to be transitory; both 'Abbāsīds and Saldjūks were shortly to be swept away by new, dynamic forces from the East, notably the *Kh*̄wārazmshāhs and above all the Mongols. Yet through the co-existence for something like 130 years of the two dynasties, the conditions were created for the development within Islam, even if dictated by practical necessity, of the concept of the caliph-imām as spiritual and moral leader and the sultan, in this case the Saldjūk one, as secular, executive leader of a large proportion of the Muslims (see further, *KHALIFA*. (i) B; *SULTAN*; and below, section V. 1).

The irruption of the Saldjūks into the Islamic lands was only the beginning of a prolonged movement of peoples from Inner Asia into the Middle East, one which was to have long-term social and economic as well as political and constitutional effects. Whilst many of the Turkmen elements percolating into northern Persia all through the Saldjūk period passed on towards Anatolia, others became part of the increasing nomadic and transhumant population of Persia and the central Arab lands, and this process became accelerated in the time of the succeeding invaders mentioned above, sc. the *Kh*̄wārazmshāhs and Mongols, through the movements of Turco-Mongol peoples. There resulted a transformation of land utilisation, social organisation and ethnic composition in the territories affected, associated with new systems of land tenure such as the *ikṭā'* and the later *soyurghal* [q.vv.] and with the pastoralisation of extensive areas of the northern tier of the Middle East, so that Turkish (and, to a much lesser extent, Mongol) tribesmen became integral parts of the population there, previously mainly Persian and Arab, bringing with them their languages. The use of these land grants to support professional soldiers, and the availability of reservoirs of tribal manpower, first of all in the Saldjūk period buttressed the authority of the sultans and their epigoni, the atabegs [see *ATABAK*]; but in the course of time it led to the political and military domination of Turkish dynasts or military leaders from Bengal to Algiers.

A further effect of the assumption of political leadership by the Great Saldjūks lay in the consolidation of Sunni authority as the dominant ethos of rule in the central Islamic lands. Although barbarians at the outset (and the first Saldjūk sultans, at least in Persia and 'Irāk, remained substantially unlettered), these Turks knew how to make the best use of the existing Persian and Arab administrative structures already in place, and the viziers and officials whom they employed, such as al-Kunduri, Nizām al-Mulk and al-Tughhrā'i [q.vv.], shed as much lustre on their masters as had done the great viziers of the 4th/10th century on their Būyid employers. Culturally, the constituting of the Saldjūk empire marked a further



step in the dethronement of Arabic from being the sole lingua franca of educated and polite society in the Middle East. Coming as they did through a Transoxania which was still substantially Iranian and into Persia proper, the Saldjüks—with no high-level Turkish cultural or literary heritage of their own—took over that of Persia, so that the Persian language became that of administration and culture in their lands of Persia and Anatolia. The Persian culture of the Rüm Saldjüks was particularly splendid, and it was only gradually that Turkish emerged there as a parallel language in the fields of government and *adab* [q.v.]; the Persian imprint on Ottoman civilisation was to remain strong until the 19th century.

The region of the Middle East where the coming of the Saldjüks was to have the most immediate and obvious impact, with enduring political, religious and cultural effects which are strongly visible today, was Anatolia. Here the Saldjük sultanate of Rüm based on Konya and other Turkish principalities in northern and eastern Anatolia took over the greater part of the former Byzantine and Armenian territories of Asia Minor. It is for this region that the geographical designation Turcia/Turchia, etc., first apparently appears specifically in Western European usage at the time of the Third Crusade of the Emperor Frederick Barbarossa (1187-92) (thus according to Cl. Cahen, *Pre-Ottoman Turkey. A general survey of the material and spiritual culture and history c. 1071-1330*, London 1968, 144-5).

The details of the Saldjüks' part in the gradual Turkification of Asia Minor will be considered below under section III. 5; see also ANADOLU. iii. i. But it should be noted that the consolidation of the Saldjük sultanate of Rüm as the political, cultural, religious and geographical predecessor of the modern Turkish Republic, has been a salient point in the assessment of the general importance of the Saldjüks in Middle Eastern history by contemporary Turkish historians. Over some half-a-century, the role of the Saldjüks as the first Turkish, Islamic power to establish itself in the heartlands of the Islamic world (ignoring dynasties on the far peripheries like the Ghaznawids in Afghanistan and India and the Karakhānids in Transoxania) has been the starting-point for much analysis and speculation by these Turkish scholars. In part, this has been a reaction against 19th century European views, those formed in the light of the Greek and Balkan peoples' freeing themselves from what was viewed as Ottoman Turkish religious oppression and maladministration and in the light of the issues raised by the "Eastern Question", and expressed by such scholars as Ernest Renan. According to these views, the Turks, unlike the Semitic Arabs and the Indo-European or Aryan Persians, had contributed nothing to the fabric of Islamic civilisation since they came from the one region of the Old World, Inner Asia, from which no great religions or cultures have ever emerged. But it has also been a reaction against a long-established, inter-Islamic judgement, arising out of specific political conditions, sc. the four centuries' long domination by the Ottoman Turks of the heartlands of Arab-Islamic culture, the lands from Egypt to 'Irāk. From this has arisen the contemptuous dismissal of the Turks as essentially unoriginal barbarians, deriving their culture from the Arabs and Persians, a nation of soldiers and administrators rather than one of creative achievers in the intellectual and cultural fields. The persistence of such views, still enshrined today in the school and university textbooks of the Arab world, reflect attitudes of ethnic disparagement (and enables the Turks to be cast as

continuingly responsible for the ills and failures of Arab political systems and society since the break-up of the Ottoman empire). (See on these attitudes, B. Lewis, *The Mongols, the Turks and the Muslim polity*, in *Islam in history. Ideas, men and events in the Middle East*, London 1973, 179-98; U. Haarmann, *Ideology and history: the Arab image of the Turk through the centuries*, in *IJMES*, xx [1988], 175-96.)

It is not therefore surprising that 20th-century Turkish historians have combatted such attitudes and have seen the Saldjük Turks as bringing new and valuable influences into the Islamic society which they found on entering it. According to such, a view, elements of Turkish steppe culture were not completely overlaid but contributed to and enriched Islamic civilisation, which became a synthesis of Turkish plus existing Islamic elements: the principle of social mobility and democracy within the steppe tribal unit, the conception of world dominion which enabled the Turkish sultan to act as the executive counterpart of the caliph's universal religious and moral authority, the traces of the role in steppe life of Turkish holy men within later Turkish Şūfism, etc. Indeed, the Turks revitalised Islam. The going-back to the Saldjüks as Turkish heroes and as the founding fathers of the Muslim Turkish culture, actually goes back to the earlier part of the 20th century, to Ziyā Gök Alp and Kemāl Atatürk [q.v.], figures who, in an age of Ottoman terminal decline or recent disappearance, tended to view the Ottoman interlude of Turkish history with ambivalent feelings: an empire tainted with cosmopolitanism and a semi-colony of the West. The Saldjüks who founded the Rüm sultanate, within almost the same geographical bounds as post-1922 Turkey, could thus be regarded as the precursors of the modern Republic. All sorts of other arguments have been brought into play here, such as the question whether the Turkish invasions of Anatolia from the later 5th/11th century onwards were unplanned plunder raids or part of a pre-planned grand strategy going back to the early decades of the century, a reasoning put forward by some Turkish nationalist historians (see further, below, section III. 1, 5).

These discussions have arisen out of the process, common enough in the recent history of central and eastern Europe as well as of Turkey, in which historical, linguistic and nationalist feelings are used as a formative impulse in, or as a justification for, the consolidation of a nation state, a process which has come into existence as a protest against, and in conflict with, the existing state pattern (see H. Kohn, *The idea of nationalism, a study in its origins and background*. New York 1961, 324-5, 329-31). As forming a fascinating case study, they have attracted the attention and the analyses of western orientalist, notably of Martin Strohmeier, *Seldschukische Geschichte und türkische Geschichtswissenschaft. Die Seldschuken im Urteil moderner türkischer Historiker*, Berlin 1984, who surveys the whole topic in great detail, and of Gary Leiser in his useful *A history of the Seljuks. Ibrahim Kafesoğlu's interpretation and the resulting controversy. Translated, edited and with an introduction ...*, Carbondale and Edwardsville, Ill. 1988, which makes available in an annotated English translation Kafesoğlu's lengthy *IA* article on the dynasty plus the views of other Turkish scholars involved in Saldjük history, notably Osman Turan and Ahmed Ateş.

II. Origins and early history

The Saldjüks were in origin a family group or clan of the Oghuz Turkish people. The Tokuz Oghuz or "nine tribes of the Oghuz" formed part of the early Gök Türk empire of the early 8th century, and as such



are mentioned in that empire's royal annals, the Orkhon [q.v.] inscriptions. When that empire collapsed in 741, the Oghuz chief eventually acquired the military office of Yabghu (a term which turns up later in the early history of the Saldjūks in Transoxania and Khurāsān, see below) of the right wing of the horde of the Western Turks. The Oghuz moved southwestwards through the Siberian steppes to the Aral Sea and the frontiers of Transoxania, and westwards to the Volga and South Russia. The Arab envoy to the king of the Bulghars, Ibn Faḍlān [q.v.], found the Oghuz nomadising in the steppes between Khwārazm and the lower and middle Volga in the opening decades of the 4th/10th century; and with their appearance on the northern fringes of the Sāmānid amirate later in that century, they enter the full light of Islamic history [see GHUZZ].

(Following one of the conventional Western spellings, Saldjūk is used here in the *Et.* However, Barthold pointed out (*Turkestan*³, 257 n. 1; *Histoire des Turcs d'Asie centrale*, Paris 1945, 80) that the frequently-found spelling Seldjūk contravenes the rules of vowel harmony in Turkish languages and that Mahmūd Kāshgharī in his *Diwān lughāt al-Turk* (ed. Kilisli Rif'at Bey, i, 397, tr. Atalay, i, 428) spells the name with *kāf* and presumably front vowels, i.e. Seldjūk or Seldcūk, with similar spellings in the *Kitāb-i Dede Korkut* and other texts. P. Pelliot, in his *Quelques noms turcs d'hommes et de peuples en -ar/-ār, -ur/-ūr, -ir/-ir*, in *Oeuvres posthumes*, Paris 1949, ii, 176-7 n. 2, took a similar line: "si je donnerais une transcription scientifique, je parlerais des Säljūk". On the other hand, the spelling with *kāf* and implied back vowels is very old in the Arabic-script sources and in such Armenian renderings as *Salpuk*, pl. *Salpukhik*, of Kirakos of Gandja. Karl Menges suggested (in *JNES*, x [1951], 268 n. 2), an origin of the name in the verb *salmak* 'attack, charge' (Clauson, *Etymological dictionary*, 824, has, however, for the root *sal-* the related but somewhat different meaning of 'violently to move, agitate s. th.') > *saltuk* 'dashing, charging'. Many Western scholars have preferred to use some form of the name with back vowels, whilst commenting on the extremely fluid state of Turkish vowel harmony and orthography at this early period. See further C.E. Bosworth in *The Ghaznavids*, 299 n. 44, and the opening section of Kafesoglu's *IA* art. *Selçuklular*, tr. Leiser, 21-2.)

Within the Oghuz people, the leading tribe was that of the Kīnik, from whom their princes sprang, according to Kāshgharī again (i, 56, tr. i, 55). The Saldjūk family or kin-group (it does not seem in origin to have been a much greater social group) came from the Kīnik; later, when the Saldjūks had achieved power in Persia, attempts were made to give the family a glorious past, and Toḡhril Beg's official Abu 'l-ʿAlāʾ Ibn Ḥassūl (d. 450/1058) linked them with the legendary Turkish king Afrāsiyāb. On somewhat more certain historical ground, during the 4th/10th century the Saldjūk leader (called Saldjūk b. Duḡak b. Temūr Yalghī 'Iron bow') seems to have held the office of Sü Bāshī or military commander, at the side of the Yabghu. Because of dissensions, the Saldjūks fled with their herds from the Yabghu to Djand [q.v. in Suppl.] on the lower Syr Darya, and it was in this region that Saldjūk died and that his family and followers became Muslim; the hostility of these two branches of the Kīnik was not resolved till 433/1041, when the Saldjūks; by then victorious in Khurāsān and Khwārazm, drove out from the latter province the Yabghu 'Alī's son and successor Shāh Malik (see Barthold, *Turkestan*, 177-8, 256-7; Bosworth, *op. cit.*, 210-19).

Now on the borders of Khwārazm and Transoxania, the Saldjūks and other Oghuz bands hired out their military services, to the Sāmānids [q.v.], by this time in increasing difficulties, to the latter's eventual supplinters north of the Oxus, the Karakhānids [see ILEK KHĀNS] and to the local rulers in Khwārazm, moving into the steppe fringes of these regions and into the Kara Kum [q.v.] in what is now the Turkmenistan Republic. At the outset, the Saldjūks were led by the three sons of Saldjūk, Mūsā, Mikāʾil and Arslan Isrāʾīl [see ARSLAN B. SALDJŪK] (and possibly by a fourth one, Yūsuf) and, from the next generation, Mikāʾil's two sons Toḡhril Beg Muḥammad and Čaghri Beg Dāwūd [q.v.].

Bands of Oghuz were scattered after a defeat by Sultan Mahmūd of Ghazna [q.v.] in 428/1029 throughout Khurāsān and northern Persia (the so-called "Irākī" Turkmens), but whether a raid as far as Adharbāydjān and Armenia under Čaghri Beg had taken place some ten years earlier is uncertain (though upheld as such by a nationalist-minded historian like Kafesoglu as a kind of *praeparatio evangelica* for the Saldjūk incursions into Anatolia in the second half of the century). By 426/1035 the Saldjūks and their followers were asking Masʿūd b. Mahmūd [q.v.] for a grant of Nasā, Farāwa and Sarakhs [q.v.] and their pasture lands on the northern rim of Khurāsān. Over the next few years, they infiltrated Khurāsān and raided westwards into northern Persia, their lightly-armed and highly-mobile cavalrymen proving more than a match for the more heavily-armed but cumbersome Ghaznavid army, so that with the defeat of Masʿūd at Dandānkān [q.v. in Suppl.] in 431/1040, the Saldjūks were soon able to overrun Khurāsān and then to sweep into the remainder of Persia. We need not assume that the actual numbers of the Turkmens were very large, for the ways of life possible in the steppes meant that there were natural and environmental limitations on the numbers of the nomads. Yuri Bregel has implied, working from the 16,000 Oghuz mentioned by the Ghaznavid historian Bayhaḳī as present on the battle field of Dandānkān (*Tārīkh-i Masʿūdī*, ed. Ghānī and Fayyād, Tehran 1324/1945, 619), that we should probably assume, in this instance, a ratio of one fighting man to four other members of the family, yielding some 64,000 Turkmens moving into Khurāsān at this time (*Turko-Mongol influences in Central Asia*, in R.L. Canfield (ed.), *Turko-Persia in historical perspective*, Cambridge 1991, 58 and n. 10).

But various Kurdish and Daylamī dynasties of the Caspian regions and Djibāl were now attacked, although the process of overcoming the more powerful and long-established Būyids in Fārs and ʿIrāk was slower. It was not until 447/1055 that Toḡhril was first able to enter Baghdād and depose the Būyid prince al-Malik al-Rahīm Khusrāw Firūz [q.v.], and the last Būyids to rule in southern Persia lost their power only a few years later. What had helped the Saldjūk chiefs to triumph, A.K.S. Lambton has suggested, were their obvious leadership qualities combined with a certain level of sophistication derived from a past in the steppes which had been not altogether unfamiliar with urban life in, for example, the towns on the lower Syr Darya; hence they were able to lead the Oghuz bands towards the formation of a higher political organism, the sultanate in Persia and ʿIrāk, than those Oghuz who stayed behind in the steppes between the Syr Darya and the lower Volga, what were later called the Kīpčak steppes (*Aspects of Saljuq-Ghuzz settlement in Persia*, in D.S. Richards (ed.), *Islamic civilisation 950-1150*, Oxford 1973, 111).

Toḡhril had already adopted something of the style



of an independent ruler during his first, temporary occupation of Nishāpūr [q.v.], the capital of Khurāsān (429/1038), making the *khūba* in his own name (though perhaps at the side of Sultan Mas'ūd's name) and assuming the title of *al-Sultān al-Mu'azzam* "Exalted Ruler", one which subsequently appears on his coins. He was now in touch with the 'Abbāsīd caliph in Baghdad, the fount of legitimising authority for Sunnī rulers, and when he entered Baghdad for a second time in 449/1058, al-Kā'im [q.v.] bestowed on him *al-kāb* or honorific titles and robes of honour in the 'Abbāsīd colour of black. Toghrīl was to exult in his role of deliverer of the caliph from the pressure of Shī'ī powers like the Būyids, Mazyadids and Fātimids, and even aspired to take an 'Abbāsīd princess to wife, a proposal which her father fought off, however, for as long as possible (see below, 2). All this now gave Toghrīl an authority quite different in nature from the limited authority which he had enjoyed under Turkish tribal custom as war leader and tribal chieftain, one which set the Saldjūks on the road to becoming rulers integrated within the Perso-Islamic monarchical tradition—a process which was never, however, fully completed (see below).

Toghrīl had thus become supreme ruler over the former Būyid lands in western and southern Persia, in addition to the former Ghaznawid ones in the east, with the title of sultan and the position of head of the Saldjūk family, now starting on the process of becoming a ruling dynasty. His position crystallised the new division of authority, within the central and eastern lands of Sunnī Islam, between the 'Abbāsīd caliph-imām as spiritual and moral head and the Saldjūk sultan as secular ruler, and this dichotomy was to become a major feature of the Saldjūk period in Islamic history, although it was to be some considerable time before the writers on law and the state, constitutional theory would recognise the fait accompli. It could obviously not have been discernible to a writer like al-Māwardī (d. 450/1058 [q.v.]) in his *al-Ahkām al-sultāniyya* (al-Māwardī had actually met Toghrīl in the 1040s in a meeting near Rayy as the caliph's envoy, protesting against Turkmen depredations in Persia), and even when the process was perfectly apparent, e.g. to Abū Ḥāmid al-Ghazālī (d. 505/1111 [q.v.]), the latter was reluctant to spell out the full implications and resorted to what Carole Hillenbrand has called "pious dishonesty" or else to tortuous and casuistic argumentation (*Islamic orthodoxy or Realpolitik? Al-Ghazālī's views on government*, in *Iran, JBIPS*, xxxvi [1988], 86; see also Lambton, *Concepts of authority in Persia: eleventh to nineteenth centuries A.D.*, in *ibid.*, 97-8) in order to preserve the fiction of the caliph's supreme executive power over the *Dār al-Islām*. In fact, the direct authority of the caliphs within 'Irāk and western Persia was to revive and expand considerably during the course of the 6th/12th century *pari passu* with the increased dynastic squabbling and diminished military effectiveness of the Great Saldjūk sultans (in addition to the articles *KHALĪF* and *SULTĀN*, see for a good, concise account of these topics and events, T. Nagel, in U. Haarmann (ed.), *Geschichte der arabischen Welt*, Munich 1987, 146 ff.).

The sultans never conceived of themselves as despotic rulers over a monolithic empire, rulers in the Perso-Islamic tradition of the power state as it had developed, for instance, under the early Ghaznawids [q.v.]. They had risen to power as the successful military leaders of bands of their fellow-Oghuz tribesmen, and at the outset depended solely on these tribal elements. The position of the Saldjūk sultans was thus fundamentally different from their

predecessors in the East, both from the Sāmānids, with their aristocratic Iranian background but a military dependence on professional, largely slave Turkish, troops, and from the Ghaznawids, themselves of slave origin and dependent on a purely professional, salaried standing army; likewise, their opponents in the West, the Būyids and Fātimids, had come to depend upon professional, multi-ethnic armies. The sultans did not prove to be wholly exempt from the pressures arising out of the ethos of power in the Middle East at this time; they endeavoured to increase their own authority and to some extent to marginalise the Turkmen tribal elements, yet these last remained strong within the empire, and on occasions, powerful enough to aspire, through their favoured candidates for the supreme office of sultan, to a controlling influence in the state.

In any case, the sultans, especially those of the 5th/11th century, could not divest themselves completely of their steppe origins, and we have no reason to think that they wished completely to do so. Toghrīl, Čaghri and Alp Arslan had grown up within the Oghuz tribe, and when they became Islamic territorial rulers they were nevertheless careful still to observe tribal law and custom when those did not clash with their new roles as sultans (but for an occasion when the new Islamic principles firmly overrode tribal custom, see below, section III. 1). Sandjar, having within his Khurāsānian dominions substantial groups of still unassimilated, tribally-organised Oghuz, was likewise conscious of his dual position. One later Turkish source states that, in accordance with ancient practice, he gave the right wing of his army to the Kayi and Bayat clans of the Oghuz and the left wing to the Bayindir and Bičine (*Muntakhab-i tawārikh-i saldjūkiyye*, quoted by İ.H. Uzunçarşılı, *Osmanlı devleti teşkilâtına medhal*, İstanbul 1941, 22-4). Several administrative documents from the period illustrate Sandjar's care to regulate his relations with his Ghuzz subjects; cf. Lambton, *The administration of Sanjar's empire as illustrated in the 'Atabat al-kataba*, in *BSOAS*, xx (1957), 382, and eadem, *Aspects of Saljuq-Ghuzz settlement in Persia*, 109-11. During Malik Shāh's reign, the great vizier of Alp Arslan and Malik Shāh, Nizām al-Mulk, commented in his *Siyāsat-nāma*, § 26, that the sultans had obligations towards their former backers, the Turkmens, hence should preserve some role for them in the state apparatus amidst the trends towards administrative and military centralisation and professionalism (see also Lambton, in *Camb. hist. of Iran*, v, 246-7).

The persistence of influences from the Oghuz tribal past is seen in the sultans' policy of allotting various provinces of the empire as appanages from Saldjūk male relatives who had a claim, by virtue of seniority or experience, to some share in the material advantages of power. Toghrīl's brother Čaghri had from the time of the Dandānkān victory been left with control over the eastern territories: Khurāsān; any lands north of the Oxus that he could conquer from the Karakhānids or from the Oghuz Yabghu in Khwārazm; and any further parts of Afghānistān that he could wrest from the Ghaznawids. (Exactly in what degree Čaghri was considered by the Saldjūks' Turkmen followers as inferior in status to Toghrīl, or whether he was inferior at all, is a question discussed by R.W. Bulliet in his article *Numismatic evidence for the relationship between Tughril Beg and Chaghri Beg*, in D.K. Kouymjian (ed.), *Near Eastern numismatics iconography, epigraphy and history. Studies in honor of George C. Miles*, Beirut 1974, 289-96; his conclusion is that they were



in fact equal, at least at the outset, and that this equality in status was recognised by symbols on their coins.) Čaghri died in 452/1060, and his son Alp Arslan, already active latterly in the affairs of the East, took over power there; after Toghri's death in 455/1063, he moved westwards and assumed supreme direction of the Saldjūk empire; all subsequent rulers of the Great Saldjūk line and the Saldjūk rulers in 'Irāk and western Persia sprang from Alp Arslan. A further brother of Toghri's and Čaghri's, Mūsā Bighū or Payghū [see PAYGHŪ], was left to bring under his control as much as possible of Sistān, at that time ruled by the Maliks of Nīmruz of the Našrid line [see SISTĀN]. Čaghri's eldest son Kāwurd [q.v.] was to expand southwards through Kūhistān to Kirmān, and in fact founded the largely autonomous Saldjūk amirate in Kirmān which was to last for nearly a century and a half (see below, II, 4). Other members of the Saldjūk family also received grants: Ibrāhīm Inal or Yinal (who may have been a cousin and half-brother on his mother's side to Toghri but whose precise position within the family is not wholly clear, cf. V. Minorsky, *Āṣnallu/Inallu*, in *RO*, xvii [1951-2], 5-6) received Kūhistān, and Kutlumush (or Kutamish) b. Arslan Isrā'īl received Gurgān and Kūmis, whilst the sons of Čaghri, Yākūtī and Alp Arslan, accompanied Toghri westwards at this time.

Over the following years, there was much discontent within the Saldjūk family over the idea of father-son descent from Čaghri to Alp Arslan and then to Malik Shāh. Already during Toghri's lifetime, Ibrāhīm Inal and two of his nephews had rebelled unsuccessfully against Toghri (451/1059). When Alp Arslan claimed the throne of the whole Saldjūk dominions in 455/1063, his uncle Kutlumush revolted at Sāwa [q.v.] in the next year, voicing the old Turkish idea of the seniorate, the right of the eldest suitable male relative to have the supreme leadership; and when Malik Shāh succeeded to power in 465/1072, his uncle Kāwurd rebelled, but was executed at the prompting of Nizām al-Mulk. As some compensation for the rejection of Kutlumush's claim, Alp Arslan deflected the latter's son Sulaymān, together with other Turkmen elements who were imbued with the spirit of plunder and *ghazw* and who were probably impatient of the increasingly centralised direction of the state, westwards into Anatolia, where new vistas of expansion opened up in the wake of the Saldjūk victory over the Byzantines in 463/1071 of Malāzgird [q.v.]. In this way, there eventually came into being the Saldjūk sultanate of Rūm based on Konya (see below, section III. 5).

Bibliography: A good survey of both primary and secondary sources (to ca. 1960) is to be found in the *Bibl.* to Cl. Cahen's art. *GHUZZ*; especially to be noted is Cahen's further article *Le Malik-Nameh et l'histoire des origines seljukides*, in *Oriens*, ii (1949), 31-65, which brings together information from the lost *Malik-nāma* (which was probably written for the young prince Alp Arslan shortly after the death of his father Čaghri Beg in 452/1060; see also Bosworth, *The Ghaznavids*, 219) preserved in Šadr al-Dīn al-Husaynī, Ibn al-Athīr, Barhebraeus and Mirkh'ānd. Of additional and/or subsequent secondary sources, see R. Grousset, *L'empire des steppes*, 203 ff.; *IA*, arts. *Oğuzlar* (Faruk Sümer) and *Selçuklular* (Kafesoglu); W. Barthold, *Four studies on the history of Central Asia*. iii. *A history of the Turkman people*, Leiden 1962, 99-102; C.E. Bosworth, in *Camb. hist. of Iran*, v, 15-23, 42 ff.; M.A. Köymen, *Büyük Selçuklu imparatorluğu tarihi*. i. *Kuruluş devri*, Ankara 1979; P.B. Golden, in *Camb. hist. of early In-*

ner Asia, Cambridge 1990, 361 ff.; art. *TURKMENS*. For chronology and genealogical tables, see Zambaur, *Manuel*, 143-4, 221-2; Bosworth, *The Islamic dynasties*, 115-18, 129-31; Leiser, *A history of the Seljuks*, 198-205.

III. The various branches of the Saldjüks

The history of the Saldjūk dynasty may now be followed through its component lines as listed above. Only salient events and major trends will be noted; for a detailed treatment of historical events, see the articles on individual sultans and princes and on the various provinces and regions ruled at times by the Saldjüks.

1. The Great Saldjüks of Persia and 'Irāk (429-552/1038-1157)

The definitive capture of the former capital of Ghaznawid Kūrasān, Nishāpūr, took place in 431/1040. Leaving affairs to his brother Čaghri (see above, section II), Toghri's main aim now was to expand westwards against the Daylamī and Kurdish princes of northern Persia, making Rayy his temporary capital and base for these operations. The securing of the rich lands of Dījībāl and the reduction of the Būyids were thus is objectives, with Ādhar-bāyḍjān and the routes into the Caucasus, Armenia and Anatolia being left to the less-disciplined bands of Turkmens. The civil strife which broke out amongst the sons of the Būyid Abū Kālīdjār [q.v.] after his death in 449/1048-9 facilitated Toghri's intervention, especially when political chaos in Būyid Baghdad seemed likely to lead to a degree of Fātimid control over the very capital of the 'Abbāsids. In 447/1055 Toghri assembled troops in Dījībāl and at Hamadḥān and marched on Baghdad, ending there the feeble rule of the Būyid al-Malik al-Raḥīm. Other Būyid princes survived only as Saldjūk puppets in Fārs, and by 451/1060 all immediate threats to the 'Abbāsids had been averted. Toghri now exulted in his role of deliverer of the caliph. He received the honorific titles (*alkāb* [see LAḲAB]) of *Rukn al-Dawla* and *Malik al-Mashrik wa 'l-Maghrib*, and was formally addressed as *Sulṭān* [q.v.] (a title for princes already in informal use, but now raised to the formal level and appearing as such e.g. on Toghri's coins). He put pressure on al-Kā'im to let him marry one of the 'Abbāsids daughters, so that the rapprochement between Saldjüks and 'Abbāsids, now the secular and spiritual leaders respectively of Sunnism in the central lands of the *Dār al-Islām*, begun by al-Kā'im's marriage with a daughter of Čaghri Beg some years before, could further be made closer (for a detailed analysis of this episode, and of Toghri's probable motives, see G. Makdisi, *The marriage of Tughri Beg*, in *IJMES*, i [1970], 259-75).

Whilst Toghri was occupied in the west, Čaghri, from a base at Marw (which was to remain the Saldjūk capital in the east up to and including Sandjar's time), maintained control over Kh'wārazm against pressure from Kīpčak nomads and a possible revival of Karakḥānid ambitions there. He and his son Alp Arslan also kept up warfare against the Ghaznavids, who, under Mas'ūd's son Mawdūd [q.v.], were unreconciled to the loss of their Persian provinces; operations and counter-operations took place in northern Afghānistān during the 430s-440s/1040s-1050s until peace was finally made on the accession of the Ghaznawid sultan Ibrāhīm b. Mas'ūd in 451/1059, with a division of territories more or less dividing what is modern Afghānistān by a north-south line. It was during these years also that Čaghri's son Kāwurd set up an amirate of his own in Kirmān (see below, 3), and Saldjūk suzerainty was extended



over the local maliks in the nearby province of Sīstān.

When the childless Toghrl died, Čaghri's son Alp Arslan, who had been governing the province of Khurasān since his father's death, succeeded to the Saldjūk sultanate against the claims of another brother, Sulaymān. The great commanders of the Saldjūk army, and certainly Alp Arslan's vizier Nizām al-Mulk, seem to have felt that the interests of the Saldjūk family and of their followers—and perhaps even the interests of the Saldjūk dominions, if such a sophisticated and prescient attitude may be attributed to their new ruling class—would best be served by a strong, unified rule; hence Alp Arslan became supreme sultan of all the Saldjūk lands. His ten years' reign (455-65/1063-73) and the twenty years' one of his son and successor Malik Shāh (465-85/1073-92) mark the zenith of the Great Saldjūk sultanate. Both rulers kept control over their far-flung territories by living lives of ceaseless journeying through the lands and campaigning on their borders. The threat of economic dislocation to the agricultural prosperity of Persia was alleviated by the deflection of the Turkmens and their herds westwards, against the Christian princes of the Caucasus and Anatolia and against the Fātimids and their allies in Syria, and Alp Arslan attached such importance to these projects that he fought in Georgia and Armenia personally in 456/1064 and 460/1068. Hence during their reigns, Persia and 'Irāk enjoyed considerable agricultural and commercial prosperity.

Behind the two sultans stood the vizier Nizām al-Mulk, whose influence was so marked and all-pervasive in the state that a later historian like Ibn al-Athīr calls his thirty years of office *al-dawla al-Nizāmiyya*. Alp Arslan never himself visited Baghdad, but the Saldjūk presence was upheld there by a *shihna* or military governor, usually one of the Turkish commanders in the Saldjūk army of slave origin. During his reign, relations with the caliph were on the whole more cordial than they had been in Toghrl's time and were crowned in 464/1071-2 by the marriage of the sultan's daughter to al-Kā'im's son and heir, the future caliph al-Muqtadī [q.v.]. What gave Alp Arslan a great personal reputation as a Muslim hero was of course his campaign into Anatolia and defeat of the Byzantine emperor Romanus Diogenes at Malāzgird [q.v.] in 463/1071, although there are no indications that this was part of an official, systematic programme of aggressive expansionism in Asia Minor; Alp Arslan was probably content to nibble away at the eastern frontiers of Byzantium, and on this occasion confined himself to imposing tribute on Romanus and demanding the retrocession of some formerly Muslim border towns along the Byzantine-Muslim frontier (requirements which the deposition of the Emperor at Constantinople shortly afterwards rendered null and void).

Alp Arslan made Malik Shāh heir to the throne in 458/1066, and on this occasion, mindful of traditional obligations to his family, redistributed various governorships on the eastern fringes of the empire to princes of the Saldjūk family. The sultan was concerned to make firm the Saldjūk position on the far northeastern fringes of his empire, and several marriage alliances were made with the dominant Turkish power in Transoxania and eastern Turkestan, the Karakhānids; but the granting out of these eastern march lands of the empire as appanages seems to indicate that the Great Saldjūks now regarded Persia and 'Irāk as the real centre of gravity of their empire.

Malik Shāh continued and in some ways surpassed the achievements of his father, even though he was

still only thirty-seven when he died. Nizām al-Mulk remained the administrative mainstay of the sultanate, guiding the new, only eighteen-years old, monarch on his accession and hoping to mould him into the ideal of a Perso-Islamic despotic ruler, the image implicit in his treatise on statecraft, the *Siyāsat-nāma*. The vizier aimed at the creation of a centralised administration built around his *dīvān*, but the old Turkish ways and attitudes continued to be significant in regard to the sultan's conception of his own authority and his obligations to his own people, although these ways and attitudes are not always apparent from the exclusively Persian and Arabic sources. Senior members of the Saldjūk family were still very much conscious of what they regarded as their rights under steppe and tribal custom. Thus Kāwurd, Malik Shāh's uncle, a commander of great experience and *amīr* in Kirmān for a quarter of a century (see below, 3), took military action soon after Malik Shāh's accession in 465/1073 to enforce his claim to supreme power, as he saw it, since he was the senior member of the Saldjūk family, a claim grounded in the older, pre-Islamic ways, one which Malik Shāh nevertheless rejected on the grounds of the superiority of father-son descent in the transmission of power, the procedure which was now the norm in the new world of Perso-Islamic governmental tradition. It was the new, professional slave soldier element of Malik Shāh's army which secured for him the victory at Hamadhān over Kāwurd, rather than the Turkmen, tribal one, and the Turkmens established in those northern and eastern parts of Persia suitable for pastoral nomadism or transhumance probably now began to feel a certain alienation from what was going on in the sultans' main centres in the west at Hamadhān and Isfahān; these discontents were to well up in Khurasān during the latter part of Sandjar's reign there (see below).

The new sultan was strong enough to exclude the 'Abbāsīd caliph from secular affairs in 'Irāk, but day-to-day relations between the two powers were conducted through their respective viziers. The marriage alliance with the caliphate in 480/1087, when al-Muqtadī married one of Malik Shāh's daughters, did not bring about the expected harmony, and shortly before he died Malik Shāh set about making Baghdad his winter capital and may even have toyed with the idea of deposing al-Muqtadī and replacing him with his infant grandson, the offspring of the marriage just mentioned.

Externally, Malik Shāh inherited his father's concern about the northwestern territories, the regions of especial Turkmen concentration, Adharbāyğjān and Arrān, which he placed under his cousin Ismā'īl b. Yāqūtī b. Čaghri's governorship, and he himself led campaigns against Georgia. But the policy of expansion into Anatolia by the sons of Qutlumush b. Arslan Isrā'īl, Sulaymān and Manşūr, who by 474/1081 were raiding as far as Iznik and the shores of the Sea of Marmara, was not an official one by the Saldjūk sultanate but the result of private enterprise by these cousins of the sultan, acting outside his own sphere of control, an enterprise which he did not necessarily regard with any great approval. Of more pressing importance to Malik Shāh was the upholding of Saldjūk authority in al-Djazīra and Syria against the local Arab amirates there, some of which were Shī'ī and therefore possibly pro-Fātimid in sentiment. From the Saldjūk bases in 'Irāk and Syria (the latter province dominated after 471/1078 by Malik Shāh's brother Tutush, see below, 4), the sultan towards the end of his life secured the *khutba* for the 'Abbāsīds from the



venal Sharīfs of Mecca and set about extending Saldjūk power down the west coast of Arabia into the Hīdžāz and to Yemen and down the east coast into al-Aḥsā, projects permanently cut short by his death. At the other end of the empire, Malik Shāh had invaded Transoxania in 466/1073-4 in retaliation for a Karakhānid attack on Tūkhārīstān prompted by Alp Arslan's death. He now in 482/1089 intervened militarily again in Transoxania in order to uphold Saldjūk overlordship, at a point when the Karakhānid realm was internally troubled, and he even received the homage of the eastern Karakhānid ruler of Kāshghar. With the Ghaznawids, however, the sultan had to treat on equal terms, arranging marriage links, although there seems to have been, certainly in the spheres of coinage and titulature, a perceptible Saldjūk cultural influence in Ghazna at this time.

Malik Shāh's death in 485/1092 marked the end of halcyon days for the Great Saldjūks. Instead of that sultan's firm rule, a situation immediately arose involving various young, untried princes and their ambitious mothers, with no wise and restraining hand in the state like that of Nizām al-Mulk. An attempt by Malik Shāh's widow Terken Khātūn and the enemies of the recently-assassinated Nizām al-Mulk to place Malik Shāh's four year-old son on the throne as Maḥmūd (I) failed. His older sons Berk-yaruk and Muḥammad Tapar, joined by their ambitious uncle Tutush until this latter was defeated and killed by Berk-yaruk's troops in 488/1095, now engaged in prolonged warfare with each other over the succession until Berk-yaruk died in 498/1105. Muḥammad brushed aside an attempt to raise Berk-yaruk's infant son to the throne as Malik Shāh (II), and from his base in Ādharbāyḍjān was able to succeed to the throne of the united Saldjūk dominions of western Persia and 'Irāk, Khurāsān and the east having been placed by Berk-yaruk under the governorship of his young half-brother Ahmad Sandjar (see below). Fortunately for the Saldjūks, distracted as they largely were by internal strife, the external frontiers of the empire held firm in these years, for the appearance of the Frankish Crusaders in the Syrian coastlands and the region of the upper Euphrates bend in 1098 and then the next year in Palestine was not felt as a major threat to the Saldjūk positions in central Syria and al-Djazīra. But the internecine warfare, affecting western Persia in particular, inevitably affected the personal authority of the contenders, who had to seek military support from the great slave commanders of the army and from the Turkmen begs and their personal followings. As a result, Turkmen principalities now began to take shape in provinces like Khūzistān, Diyār Bakr and al-Djazīra, headed by Turkish atabegs, nominally the tutors and guardians of young Saldjūk princes granted these provincial appanages according to the still-influential Turkish conception of a patrimonial share-out of offices and governorships. Not only did the central authority of the state decline in effectiveness, but continual warfare and the need for money to support the rival armies heralded a period of economic and social regression compared with the internal peace of previous reigns. The number of *ikṭā's* granted out during these years increased perceptibly, and the relaxation of central political control and general uncertainty and stress amongst the populace allowed a radical group of the Shī'ī like the Ismā'īlīs or Assassins (see ISMĀ'ILĪYYA, and add to the *Bibl.* there, F. Daftary, *The Ismā'īlīs, their history and doctrine*, Cambridge 1990) to strengthen their grip on various strongholds seized by them towards the end of Malik Shāh's reign in both Syria

and Persia (see M.G.S. Hodgson, *The Order of Assassins. The struggle of the early Nizārī Ismā'īlīs against the Islamic world*, The Hague 1955, 72-98; idem, in *Camb. hist. of Iran*, v, 424-51; Daftary, *op. cit.*, 324 ff.).

Muḥammad, undisputed sultan 498-511/1105-18, succeeded in re-asserting a good measure of control over the empire, with action against the Assassins in Djibāl and Daylam, and in 501/1108 he overthrew the Shī'ī Mazyadid *amīr* of Hilla in central 'Irāk, Ṣadaqa b. Maṣṣūr [see MAZYAD, BANŪ], thereby gaining the preponderance in 'Irāk. Muḥammad was, indeed, the last Great Saldjūk sultan to rule the western parts of the empire with any degree of firmness, having left his brother Sandjar in Khurāsān as his viceroy, with the title of malik. When Muḥammad died, Sandjar was the senior member of the dynasty, and although it had been the practice over some eighty years for the supreme sultanate to be held by the Saldjūk who controlled western Persia and 'Irāk, Sandjar's seniority gave him a special standing under Turkish tribal custom. He had first been appointed as governor of Khurāsān by Berk-yaruk, and Sandjar's coins minted up to 493/1100 acknowledge Berk-yaruk as his suzerain; but after that date, he had transferred his allegiance to Muḥammad (see N.M. Lowick, *Seldjuk coins*, in *NC*, 7th ser., vol. x [1970], 244-6). He now assumed the role of supreme sultan, a move which the weaker, quarrelling sons of Muḥammad were unable to oppose, so that Sandjar's name was generally placed on their coins before their own; thus coins minted early in his reign by Maḥmūd (II) b. Muḥammad, sultan in western Persia and 'Irāk (511-25/1118-31), attribute to Sandjar the title *al-Sultān al-Mu'azzam* but simply give Maḥmūd's own name and patronymic.

Ahmad Sandjar thus became ruler over northern Persia and Khurāsān, whilst his nephew Maḥmūd tried to maintain his authority in western Persia and 'Irāk over his unruly brothers (see below, 2). Sandjar brought Maḥmūd, who was reluctant to acknowledge his uncle's supreme authority, to heel by defeating him in battle near Sāwa [q.v.] in 513/1119. Henceforth, Maḥmūd, and then his successors Toghrīl (II) (526-9/1132-4) and Mas'ūd (529-47/1134-52), remained clearly his vassals, with the title of sultans but in reality with the status of maliks; only latterly, during the period of Sandjar's preoccupation with affairs in Transoxania and Kh'ārazm, did Mas'ūd attain somewhat more freedom of action. Even so, the passage of time and the unprecedented length of Sandjar's rule in the east, first as malik and then as supreme sultan, in general strengthened Sandjar's moral authority within the dynasty.

Sandjar continued the policy of Berk-yaruk and Muḥammad by launching attacks on the Ismā'īlīs of both Daylam and Kuhistān after the death in 518/1124 of Hasan-i Šabbāh, but without seriously affecting these sectarians' power in those localities. He also endeavoured, both as malik and then as sultan, to retain the Saldjūk overlordship established beyond the northeastern borders of the Saldjūk empire by his father Malik Shāh, who had made the Karakhānids of Transoxania his tributaries. He placed Arslan Khān Muḥammad on the throne in Samarkand in 495/1102 and confirmed the religious leadership in Bukhārā of the *ṣadrs* of the Āl-i Burhān [see ŠADR AL-ŠUDŪR], but at the end of Arslan Khān's long reign, Sandjar once more appeared at Samarkand and placed a fresh nominee on the Karakhānid throne. In neighbouring Kh'ārazm, the Turkish Shāhs of the line of Anūsh-tigin Qharca't [see KH'ĀRAZM-SHĀHS] ruled also as



Sandjar's vassals; Kuṭb al-Dīn Muḥammad b. Anūshirwān always remained respectful towards the Saldjūk sultan, but his son Atsiz had his own ambitions and in 533/1138 rebelled openly against Sandjar's overlordship. The latter led expeditions against him on this and on subsequent occasions, but events were soon to prove that Saldjūk resources were overstretched in attempting to keep up any degree of military control beyond the Oxus. More lasting, however, was the assertion of Saldjūk suzerainty over, and the communication of a strong Saldjūk cultural influence within, the Ghaznawid sultanate in Afghānistān and northern India, when the sultan in 510/1117 placed his protégé Bahrām Shāh on the throne of Ghazna.

The catalyst for the ending of Saldjūk influence beyond the Oxus was the appearance within the Islamic lands there of a new power, the pagan Kara Khitay [q.v.] from northern China, who moved against Transoxania, provoking Sandjar to intervene as suzerain of the threatened Karakhānids there. But in a fiercely-fought battle in the Kaṭwān steppes to the east of Samarkand, the Muslim forces were routed by the Kara Khitay, and Sandjar and the Karakhānid ruler Maḥmūd Khān had to flee southwards to Khurāsān (536/1141).

Sandjar's prestige was badly affected, and the remaining years of his reign were spent in trying to preserve his Khurāsānian possessions at a time when new, aggressive powers, in addition to the Kara Khitay (who soon showed that they had no ambitions south of the Oxus), were arising in the east, sc. the Khwārazm Shāhs and the Ghūrids [q.v.] from central Afghānistān. But it was stresses and discontents within Khurāsān which, despite Sandjar's attempts to stay attuned to Turkmen feeling there (see above, section II), brought his rule there to a dismal and painful end. The expense of warfare in these far eastern lands meant increased taxation demands on the population of Khurāsān, including on the bands there of nomadising Oghuz or Ghuzz. They became increasingly restive under Saldjūk financial oppression, until in 548/1153 they burst out into open revolt against the sultan. The province lapsed into chaos and violence, but most disastrously, Sandjar himself was captured by the Ghuzz and kept in close tutelage. He managed to escape only after a lengthy confinement, and shortly afterward died, at the age of seventy-one, in 552/1157. The leaderless commanders of the Saldjūk army in Khurāsān had offered the sultanate to the Karakhānid Maḥmūd Khān, who was actually Sandjar's nephew. The then Saldjūk sultan in the west, Muḥammad (II) b. Maḥmūd, agreed to this, and it was clear that the amīrs of the Saldjūk army in Khurāsān regarded effective rule by the Saldjūk family there as finished, and in the ensuing years they were to divide out amongst themselves the power in Khurāsān. To contemporaries, it seemed like the end of an epoch, for Sandjar had ruled, as malik and sultan, for over sixty years.

2. The Saldjūks of Western Persia and 'Irāk (511-90/1118-94)

The history of this line of sultans follows on from the reign of the last Great Saldjūk sultan in the west, Muḥammad b. Malik Shāh, but the unity and effectiveness of the sultanate here, briefly re-established by Muḥammad, could not be maintained. His sons and successors include several of mediocre capabilities, but some also of high calibre; yet the conditions in which they endeavoured to exercise their power were now very different from those of forceful rulers like Toghrl Beg, Alp Arslan and Malik Shāh. Following

old Turkish practice of a patrimonial share-out of power, five of Muḥammad's sons contended for mastery in various parts of the realm over the next three or four decades: Maḥmūd, Mas'ūd, Toghrl, Sulaymān Shāh and Saldjūk Shāh, all exerting some sort of authority for a while and all but the last actually ruling as sultans. With the succession permanently in dispute, a decisive voice was that of the Turkish atabegs, commanders who were originally attached as tutors to young Saldjūk princes sent out as provincial governors but who frequently arrogated to themselves political and military power in these governorships (see ATABAK, and. Lambton, *Continuity and change in medieval Persia*, London 1988, 229-33), and of those amīrs who had personal armies and could therefore lend their support to one or other of the contenders. Naturally, this support had its price: the interference of these amīrs in central government affairs and the increased alienation of state lands which had to be distributed as *iktā's* in payment to the military. The decay of the once mighty and united sultanate was lamented by contemporaries, and in Maḥmūd's reign, the secretary and historian Anūshirwān b. Khālid [q.v.] mourned the situation: "In Muḥammad's reign the kingdom was united and secure from all attacks; but when it passed to his son Maḥmūd, they split up that unity and destroyed its cohesion. They claimed a share with him in the power, and left him only a bare subsistence". He likewise asserts that, by the time of his death in 525/1131, Maḥmūd had got through the treasury of eighteen million dinārs plus estates, jewels, clothing, etc., left by his father (al-Bundārī, 134-5, 155-6).

The general tendency during these years of civil strife between the sons of Muḥammad was for the sultan to exercise authority in 'Irāk and southern Djbāl, but to have little beyond these regions; thus during Maḥmūd's reign (511-25/1118-31), Toghrl held northern Djbāl and the Caspian provinces and Maḥmūd was never able to dislodge him, whilst Mas'ūd held Adharbāydjān, Mawṣil and al-Djazīra. Even within 'Irāk, Maḥmūd's position was challenged by local powers there like the Mazyadids and ambitious commanders like 'Imād al-Dīn Zangī (see on this last, H.A.R. Gibb, *Zengi and the fall of Edessa*, in *A history of the Crusades*, i, 449-62), so that the Saldjūk hold on 'Irāk tended to be confined to the central part only. Anūshirwān b. Khālid, again, noted how Sandjar had appropriated all the northern Persian provinces as *iktā's*, how most of Fārs and Khūzistān was held by Maḥmūd's rival Saldjūk Shāh, and how the Mazyadid Dubays b. Šadaqa held much of southern and central 'Irāk, so that the sultan was left with only an exiguous amount of territory from which he could grant *iktā's* to his supporters, and had to resort to arbitrary confiscations (al-Bundārī, 134-5). The pre-occupations of the Saldjūks within their own territories allowed the Christian Georgians, under the great David "the Restorer", to recover ground in eastern Transcaucasia [see AL-KURDJ]. A longer-term trend was that Saldjūk dissensions gave the 'Abbāsids an opportunity to increase their military effectiveness and secular power during the course of the 6th/12th century, under the forceful rule of such figures as al-Mustashid (512-29/1118-35 [q.v.]), al-Muktafi (530-55/1136-60 [q.v.]) and, above all, al-Nāṣir (575-622/1180-1225 [q.v.]). Their lengthy periods of rule contrasted with the frequent changes in the holders of power within the sultanate, and these caliphs were moreover served by capable viziers such as 'Awn al-Dīn Ibn Hubayra and his son 'Izz al-Dīn [see IBN HUBAYRA] dedicated to raising the effectiveness of the



caliphate in the politics of the age. Accordingly, it became more and more difficult for the Saldjūks to maintain what they had come to regard as their rights in Baghdad, including the payment of tribute to them by the caliphs and the maintenance of a *shihna* within the city. The high points of Saldjūk authority at this time were reached in 529/1135, when Mas'ūd b. Muḥammad (529-47/1134-52) defeated the caliph al-Mustashid outside Hamadhān, soon after which the caliph was mysteriously killed in the sultan's camp; and in 530/1136, when Mas'ūd deposed al-Mustashid's successor al-Rāshid (529-30/1135-6 [q.v.])—who had assembled, but in the end unsuccessfully, a grand coalition of discontented Saldjūk princes and Turkish commanders against the sultan—and installed in his stead his uncle al-Muktafi. However, the new caliph soon began vigorously to assert his secular rights, to build up his army by purchasing Armenian and Greek slave soldiers and then to defy the sultan. When Mas'ūd died, al-Muktafi expelled from Baghdad the Saldjūk *shihna* and appropriated the sultan's palace and lands there; no representative of the Saldjūks were allowed in the capital again.

Adharbāyḍjān, where Mas'ūd had maintained himself before achieving the sultanate, passed to the Saldjūk prince Dāwūd b. Maḥmūd, from where he made several attempts to secure the sultanate for himself; but by the end of Mas'ūd's reign, power in Adharbāyḍjān was monopolised by two Turkish commanders, Eldigüz or Ildeniz [q.v.], atabeg of prince Arslan b. Toghrīl (II), and Aḳ Sunkur Aḥmadilī [see Aḥmadilīs] of Marāgha. The line of Eldigüzids or Ildenizids [q.v.] was to form a significant power in Ar-rān, most of Adharbāyḍjān and parts of Djbāl until the early 7th/13th century: until the death of the last Saldjūk of Persia, Toghrīl (III) b. Arslan (590/1194) as theoretical vassals of the Saldjūks, but thereafter as a fully-independent if short-lived dynasty. Likewise, Fārs was during Mas'ūd's reign dominated by the Turkish commander Boz Aba, who towards the end of his rule there supported the claims to the sultanate of two of the sons of Maḥmūd, Malik Shāh (III) (547-8/1152-3) and Muḥammad (II) 548-55/1153-60; after this, Fārs became the base for the atabeg dynasty there of the Salghurids [q.v.]. Mawṣil and al-Djazīra, a march province against the Frankish County of Edessa and various recalcitrant Turkmen potentates of Syria and southeastern Anatolia, was governed by a Saldjūk freedman Aḳ Şonkur al-Bursukī [q.v.] until 519/1126, but he was the last ruler in this region who could really be described as a dependent of the Saldjūks, for the sultans' increasing difficulties were to allow Zangī after 521/1127 to achieve virtual independence there. Indicative of the growing real power of the Atabegs was the appearance of their names on Saldjūk coins minted from 511/1118 onwards, i.e. from the accession of Maḥmūd b. Muḥammad, whereas previously, only the names of the caliph and the sultan had been given on them (cf. Lowick, *Seljuq coins*, 246-50).

With Mas'ūd's death in 547/1152, the Saldjūk sultanate of the west entered its final phase of decline; Ibn al-Aṭṭār writes that "with him, the fortunes of the Saldjūk family died; after him there was no banner to depend upon or to rally round". This juncture was also, as will be recalled from 1. above, the one when the senior member of the family, Sandjar, was becoming embroiled with the Ghuzz in Khurāsān, hence could give no help to his kinsmen in the west. Trends discernible during the previous three decades were now accentuated. The northwest of Persia remained

dominated by the Eldigüzids and Aḥmadilīs; Armenia and Diyār Bakr were disputed by the atabeg line of the Shāh Armanids of Akhlāt and the Ayyūbids [q.v.]; Mawṣil and al-Djazīra were held by the Zangids; Turkmen governors controlled Khūzistān; and the Salghurids strengthened their grip on Fārs, one which was to endure well into Il-Khānīd times. The caliph al-Muktafi was now the chief power in 'Irāk, and after 575/1180, al-Nāṣir b. al-Mustaḍī made himself a central figure in the politics and diplomacy of the central Islamic lands; but by now, the main threat to the 'Abbāsids came not from the Saldjūk sultans but from the vigorous and expanding Kh'ārazm Shāhs.

Sultan Mas'ūd left no direct heir so that, as after his father Muḥammad's death, there ensued a series of succession disputes amongst the Saldjūk princes with claims to the throne, including his brother Sulaymān Shāh and various of his nephews, none of whom, with the exception of Muḥammad (II) b. Maḥmūd (548-54/1153-9), were of more than mediocre ability. They were all largely dependent on the support of the great Turkish commanders, who used Saldjūk claimants as shields for their own personal ambitions and who were often allied by marriage with the Saldjūk family; thus Arslan Shāh b. Toghrīl (II) (556-71/1161-76) was the stepson of the atabeg Eldigüz, since the latter had married Toghrīl's widow. The Saldjūk family still had a certain amount of *baraka* and prestige in its name, especially in the eyes of their Turkmen tribal followers. The Oghuz of Khurāsān treated the captive Sandjar in a contemptuous and humiliating fashion, but did not apparently ill-treat him, and when in 549/1154-5 the *amirs* of the Saldjūk army in 'Irāk were trying to rally their forces against the caliph al-Muktafi, they brought out from his captivity in the citadel of Takrit Arslan Shāh b. Toghrīl (II), the future penultimate sultan of the dynasty, in order to inspire the army and the Turkmens (al-Bundārī, 236-7). But such feelings now began to wear thin.

During his six years or so as sultan, Muḥammad (II) tried energetically to restore the Saldjūk position in 'Irāk, defeating his uncle and rival Sulaymān Shāh and besieging Baghdad (551-2/1157) before illness and death overtook him with his task unaccomplished. The Turkish commanders were at variance over the choice of a successor, for the prestige of the Saldjūk name still demanded a Saldjūk prince as nominal supreme ruler in western Persia. In 556/1161 Eldigüz's candidate Arslan b. Toghrīl was installed in the capital Hamadhān, but the caliph al-Mustandjīd [q.v.] refused to recognise him as sultan, fearing the constituting of a powerful Saldjūk-Eldigüzid state which would once again reduce caliphal power. Eldigüz and, after 570/1175, his sons Pahlawān Muḥammad and Kizil Arslan [q.v.], secured the *khutba* for their protégé sultan Arslan in Khurāsān, now ruled by Turkish *amirs*, and also in Mawṣil and al-Djazīra, by exerting pressure on the Zangids there; the Eldigüzids did indeed dominate the politics of northern Persia and beyond at this time, and were the most effective deterrent to the ambitions of the Kh'ārazm Shāhs within Persia.

Arslan not surprisingly chafed under Eldigüzid tutelage. On Eldigüz's death he tried to break away from this, but himself died shortly afterwards, and Pahlawān Muḥammad now set up the last of the Saldjūk sultans of Persia, the child Toghrīl (III) b. Arslan (571-90/1176-94). Toghrīl was praised by contemporaries both for his learning and for his martial abilities. On reaching his maturity, Toghrīl attempted, with aid from the Turkish commander in Rayy,



Kutluğ Inanç Muḥammad, to break away from Kizil Arslan 'Uḥmān's grip, but failed and was seized and jailed by the latter, who then claimed the sultanate for himself before he died mysteriously a year later. Toğhril was released after two years' incarceration, gathered support in northern Persia and made himself master of Djbāl; but he was unable to prevail against the Kh'ārazm Shāh Tekish, and in a battle outside Rayy in 590/1194 was defeated and killed. Since the line of Kāwurd's descendants in Kirmān had ended only a few years before (see below, 3), this marked the end of the Saldjūk dynasty in Persia and 'Irāk. The sources note that the dynasty began with a Toğhril and ended with a Toğhril. The dynasty's demise does not seem to have stirred up any feelings of regret or nostalgia; for almost four decades the sultans had been only one element, and that an increasingly enfeebled one, in the complex pattern of Persian politics on the eve of the twin catastrophes of Kh'ārazmian and then Mongol invasion.

Bibliography: The bibliography for a century and a half of the history of much of the central and eastern lands of Islam is immense. Detailed reference may be made to the bibls. to the articles on individual sultans, caliphs and atabegs. There are relevant sections in J. Sauvaget, *Introd. à l'histoire de l'Orient musulman*, 140 ff., in Cl. Cahen's English refonte and enlargement, *Jean Sauvaget's Introduction to the history of the Muslim East*, Berkeley and Los Angeles 1965, 151 ff., and Cahen's *Introd. à l'histoire du monde musulman médiéval VII^e-XV^e siècle*, Paris 1982, 149-50. Kosuke Shimizu, *Bibliography on Seljuk studies*, Tokyo 1979, is based on a previous Turkish bibl. *The Index islamicus* of J.D. Pearson *et alii* has items on Saldjūk history in its sections on Turkey and Persia. Finally, there are extensive bibls. by Bosworth, in *Camb. hist. of Iran*, v, 683-9, and by Leiser, in *A history of the Seljuks*, 190-6; see also the bibl. given above in section I. Hence only some of the main sources specifically bearing on Saldjūk history will be noted here summarily.

1. Primary sources. Nizām al-Mulk, *Siyāsat-nāma*; Ibn al-Djawzī, *Muntazam*; Zāhīr al-Dīn Nīshāpūrī, *Saldjūk-nāma*; Sibṭ Ibn al-Djawzī, *Mir'āt al-zamān*; Bundārī, *Zubdat al-nuṣra* (enshrines, via 'Imād al-Dīn al-Iṣfahānī, Anūshīrwān b. Khālīd's *Nafḥat al-maṣdūr fi ṣudūr zamān al-futūr*, there is a continuation of Anūshīrwān in the anonymous, so far unpublished, *Ta'rikh al-Wuzarā'*, on which see K.A. Luther, in *Isl.*, xlv [1969], 117-28); Rāwandī, *Rāhat al-sudūr*; Sadr al-Dīn al-Husaynī, *Akḥbār al-dawla al-saldjūkiyya*; anon., *Mudjmal al-tawārikh wa 'l-kīṣas*; Ibn al-Aṭhīr, Ibn Khallikān; Barhebraeus, *Chronography*; Muḥammad al-Yazdī, *al-'Urāda fi 'l-ḥikāya al-saldjūkiyya*; Ibn al-Tiktākā, *Fakhri*; Ḥamd Allāh Mustawfī, *Ta'rikh-i Guzida*; Mirkh'ānd, *Rawdat al-safā'*. See on the sources of Saldjūk history in general, V.A. Hamdani, *A critical study of the sources for the history of the Saljuqs of 'Irāq and Syria*, diss. Oxford University 1939, unpubl.; Cahen, *The historiography of the Seljuqid period*, in B. Lewis and P.M. Holt (eds.), *Historians of the Middle East*, London 1962, 59-78; K. Shimizu, *Bibliography on Seljuq studies*, Tokyo 1979.

2. Secondary sources. M.F. Sanaullah, *The decline of the Saljuqid empire*, Calcutta 1938; W. Barthold, *Histoire des Turcs d'Asie centrale*, Paris 1945, 79-93; M.A. Köymen, *Büyük Selçuklu imparatorluğu tarihi. II. İkinci imparatorluk devri*, Ankara 1954 (covers Sandjar's reign; the promised preceding volume on Sandjar as *malik* has never appeared); Cl. Cahen, *The Turkish invasion: the Selchukids*, in

K.M. Setton and M.W. Baldwin, *A history of the Crusades. i. The first hundred years*, Philadelphia 1955, 135-76; 'Abbās Ikbāl, *Wizārat dar 'ahd-i salāṭīn-i buzurg-i Saldjūkiyān*, Tehran 1338 *sh.*/1959; C.E. Bosworth, *The political and dynastic history of the Iranian world (A.D. 1000-1217)*, in *Camb. hist. of Iran*, v, 1-202; Carla L. Klausner, *The Seljuk vizirate. A study of civil administration 1055-1194*, Cambridge, Mass. 1973; M.G.S. Hodgson, *The venture of Islam. ii. The expansion of Islam in the middle periods*, Chicago 1974, 42-61; G. Leiser (ed. and tr.), *A history of the Seljuks*; P.B. Golden, art. *Seljuq*, in *Dictionary of the Middle Ages*. For the chronological and genealogical connections of the Great Saldjüks and their branches in Kirmān and Syria, see C.E. Bosworth, *The new Islamic dynasties*, Edinburgh 1996, ch. X, no. 86.

3. The Saldjüks of Kirmān (440-582/1048-1186)

After his victory in Khurāsān, Toğhril Beg sent an expedition in 433/1041 to conquer the province of Kirmān, in southeastern Persia, from its Būyid ruler, 'Imād al-Dīn Abū Kālīdjār Marzubān [q.v.]. This was repulsed, but Saldjūk rule was imposed on Kirmān, and on the mountain peoples of the southern part of the province, the Kuṣ [q.v.] and Balūč [see BALŪČISTĀN. A.], by Kara Arslan Kāwurd in 440/1048. Eventually, this control was extended to the Arabian Sea coast in Makrān, and over the Gulf of Oman to 'Umān, where a Saldjūk *shihna* was installed and suzerainty exerted over the local Arab rulers for nearly eighty years. The varied topography and climatic zones of Kirmān itself were congenial to Kāwurd's Ghuzz followers, who were able to practice there a transhumant way of life with their flocks, whilst the slave and other professional soldiers in his forces were granted *ikṭā's* from the agricultural lands there.

The detailed history of the Saldjūk amirate which now came into being can be followed in KIRMĀN. History, and only a few general points will be made here. The compact geographical boundaries of the amirate seem to have allowed a greater degree of administrative centralisation within it as compared with the lands of the wider Saldjūk sultanate in Persia and 'Irāk. Muḥammad Shāh b. Malik Shāh of Kirmān (537-51/1142-56) had, according to the local historian Muḥammad b. Ibrāhīm, 29-30, a highly-developed espionage and intelligence system, both within Kirmān and outside, extending as far as Khurāsān and Iṣfahān. On the whole, and until the chaos of the last decade or so of the amirate's existence, Kirmān enjoyed a period of peace and prosperity. This was helped by the province's position on the trade routes which ran down from Khurāsān and Central Asia to the Gulf shores, carrying commerce which the *amīrs* themselves, since they drew a substantial income from transit taxes on merchants and from customs dues levied at ports like Tīz in Makrān (see below, section V. 1), encouraged considerably. Thus caravanserais were built and the roads protected against the brigandage of the Kuṣ and other lawless elements. During the long rule of Arslan Shāh (I) b. Kirmān Shāh (495-537/1101-42) and during that of Bahrām Shāh b. Toğhril Shāh (565-70/1170-5), foreign merchants, including Rūmīs and Indians, established trading colonies in the towns of Kirmān or Bardasīr (the *amīrs'* summer capital) and in Djiruft [q.v.] (the winter capital) (Afḡal al-Dīn Kirmānī, *Ikḍ al-ṣulā*, Tehran 1311/1932-3, 70-1; Muḥammad b. Ibrāhīm, 25-6, 49). It was Arslan Shāh, one of the outstanding rulers of his family, who, according to Ibn al-Djawzī,



in 533/1138-9 sought the mediation of Sultan Mas'ūd b. Muhammad in seeking the hand of the 'Abbāsid caliph al-Mustarshid's widow; he had already cemented links with the main branch of the Saldjūks by marrying one of Muhammad b. Malik Shāh's daughters. Indeed, relations with the supreme sultans in western Persia and 'Irāk, and with Sandjar in the east, remained close; at the outset, Kāwurd's coins had acknowledged the authority of the ruler of the east, his father Čaghri Beg, and in general, the Kirmān amīrs continued to express their subordination on their coins (see Lowick, *Seljuq coins*, 250-1, and Bulliet, *Numismatic evidence for the relationship between Tughril Beg and Čaghri Beg*, 290-1).

For most of the amirate's existence, its rulers were content to enjoy their own province, but on certain occasions the amīrs endeavoured to extend their military power or their diplomatic activities beyond the boundaries of Kirmān. It was Kāwurd's army which in 454/1062 entered the neighbouring province of Fārs, defeated the Shabānkārā'i Kurdish chief Fadlūya there and ended the rule of the nominal rulers of Fārs, the Būyids; Fārs now became part of Tughril Beg's sultanate, although Saldjūk control was not finally made firm until Fadlūya was captured and killed in 461/1069. Kāwurd's own claim to the Great Saldjūk sultanate, as senior member of the family after Alp Arslan's death, and his resultant bid for power, have been mentioned above in 1. Arslan Shāh in 508/1114-15 invaded Fārs, then under the Turkish commander, on behalf of Muhammad b. Malik Shāh, Čawuli Saķā'ū, and also intervened at one point in a succession dispute at Yazd involving the vassal governor of the Saldjūks there, the Daylamī 'Alā' al-Dawla Gar-shāsp [see KĀKŪYIDS].

Many of Kirmān's historic contacts were with the lands further east; in previous times Kirmān had formed part of such military empires as those of the Saffārids (later 3rd/9th and early 4th/10th centuries) and of the Ghaznawids (early 5th/11th century). In the succession dispute of 510-12/1117-18 between the Ghaznawids Arslan Shāh and his brother Bahrām Shāh, the latter appealed to Arslan Shāh of Kirmān for help; but Arslan Shāh preferred to leave a situation which came more within Sandjar's sphere of interest (the dispute was in fact resolved by Sandjar's military support at Ghazna for Bahrām Shāh's candidature). At some date unspecified by Muhammad b. Ibrāhīm, Kāwurd sent his son Amīrān Shāh with an army into Sīstān, although at this time Sīstān was attached, as a vassal state, to the Great Saldjūks controlling Khurāsān, to Tughril's brother Mūsā Bīghū or Payghū and shortly afterwards to Čaghri's son Yākūtī, and then in the next century, to Sandjar.

The events of the last years of the Saldjūk amirate in Kirmān were in many ways a replica of what had already happened in the Saldjūk lands of western Persia and Khurāsān. In a period of short-reigning amīrs, especially after 565/1170, the Saldjūk princes in Kirmān fell under the control of slave commander atabegs, such as Mu'ayyid al-Dīn Rayhān, the former atabeg of Tughril Shāh b. Muhammad (I) Shāh b. Arslan Shāh. The warfare which raged between the contenders for power devastated the countryside of Kirmān and imposed new financial burdens on its people. Added to this, from 575/1179-80 onwards, Kirmān was afflicted by fresh bands of Oghuz tribesmen deflected southwards from Khurāsān by the fighting there between the Kh'arazm Shāhs and the Ghūrids, and these bands brought further ruin to agriculture and trade, bringing about severe famine in towns like Bardasir. Finally, in 582/1186, the

Oghuz leader Malik Dīnār took over the province from the last Saldjūk amīr, Muhammad (II) Shāh b. Bahrām Shāh, who fled and ultimately entered the service of the Ghūrids. This event came only eight years before the end also of the Saldjūk sultanate in Western Persia; only in Anatolia did the Saldjūks now remain as rulers.

Bibliography: In addition to the general primary sources for Saldjūk history listed in 2. above (Rāwandī, Bundārī, Husaynī, Ibn al-Athīr, etc.), Kirmān is especially well served for this period by its quite abundant local histories, in particular, by Afḍal al-Dīn Kirmānī's *'Ikḍ al-'ulā li 'l-mawḳif al-a'lā* and his *Badāyi' al-zamān fi waķāyi' Kirmān*, but also by what is in effect a special history of the Saldjūks of Kirmān, Muhammad b. Ibrāhīm's *Ta'rikh-Saldjūkiyān-i Kirmān*. For full details, see the *Bibl. to KIRMĀN*.

Of secondary sources, see M.Th. Houtsma, *Zur Geschichte der Seljuken von Kermān*, in *ZDMG*, xxxix (1885), 362-410 (essentially a résumé of Houtsma's own edition of Muhammad b. Ibrāhīm); Bosworth, in *Camb. hist. of Iran*, v, 58-60, 87-90, 117, 173-4; Erdoğan Merçil, *Kirman Selçukları*, Istanbul 1980.

4. The Saldjūks of Syria (471-511/1078-1117)

The Turkmen bands which had come westwards with the Saldjūk brothers went mainly towards Armenia, the Caucasus and Anatolia, but others of them infiltrated the regions of Diyār Bakr and the upper part of al-Djazira. Already in the later part of Tughril's reign, Turkmens had reached Malaṭya. In the 1060s they were harrying the countryside around Edessa (Urfa or al-Ruhā [q.v.]), and Alp Arslan, during the course of his campaign against the Byzantines, attacked the city in spring 453/1071, and it may have accepted the nominal suzerainty of the Saldjūk sultan; over the next three decades, until the arrival of the Frankish Crusaders, Edessa was to be attacked by various Turkmen commanders, including the Saldjūk prince Tutuḡh and the Artukid Sukman of Hiṣn Kayfā and Mārdīn (see J.B. Segal, *Edessa 'The Blessed City'*, Oxford 1970, 220 ff.).

The Saldjūk sultans came to attach importance to Syria as the westwards extension of the position which they had established for themselves since Tughril's time in Mawṣil and the southern parts of al-Djazira, but most of all because it was a march province between themselves, the champions of Sunnī orthodoxy as they saw themselves, and their Shī'ī opponents and rivals, the Fātimids. Syria was a region of great fragmentation, politically, ethnically and confessionally, with a strong local strain of Shī'ism amongst the Muslim Arab tribes and principalities there; the First Crusade was shortly afterwards to take advantage of these political, tribal and sectarian divisions.

In the second half of the 5th/11th century, the Fātimids' hold on southern Syria and Palestine was progressively reduced, until by the time of appearance of the Franks, they held only some fortresses on the Palestinian and Lebanese coasts. This rolling-back of Fātimid control from inland Syria and Palestine was in part the work of various Turkmen commanders despatched there by the Great Saldjūks, and in part that of Turkmen begs and their flocks, allowed to infiltrate Syria and act on their own initiative. This last was the case with the tribal beg Atsız b. Uvak [q.v.], who first, in 463/1071, entered southern Syria and Palestine at the invitation of the Fātimid caliph al-Mustansir [q.v.], who hoped to use him as a counter-force against the rebellious Bedouin Arab tribesmen



of the region. Atsiz tried to set up a Turkmen principality of his own there but, having fallen out with the Fātimids, whose army besieged him in Damascus, he had to appeal for aid to the Saldjūk sultan Malik Shāh. The latter in fact decided to allot central and southern Syria and Palestine as an appanage for his brother Tutuṣh [q.v.]; once Tutuṣh arrived in Syria, he lifted the siege of Damascus but executed his potential rival Atsiz (471/1078).

Tutuṣh then began an amirate in Syria which lasted for seventeen years (471-88/1078-95). Northern Syria, with its strategically-placed centre of Aleppo, had been controlled by the Arab Mirdāsids [see MIRDĀS, BANŪ], latterly in full decline, and replaced after 472/1080 by the Saldjūks' vassal, the 'Ukaylid Muslim b. Kuraysh [see 'UKAYLIDS]. Disputes over possession of Aleppo between Tutuṣh and the Saldjūk leader of raids into Rūm, Sulaymān b. Kutulmush (see below, 5), which ended in Sulaymān's defeat and death in battle in 479/1086, led to Malik Shāh's coming west from Isfahān personally with a large army in order to impose order in Syria. He occupied Aleppo and appointed various of his commanders as governors: Bozan in Edessa, Yaghī Siyan in Antioch, Aḳ Sonkur in Aleppo and northern Syria, and the Turkmen beg Artuḳ in Jerusalem. Al-Djazira and Syria were thus firmly brought within the supreme sultan's control, with Tutuṣh's authority confined to central and southern Syria. All these local governors and Tutuṣh were ordered to conduct operations against the coastal areas of the Levant, where petty rulers like Ibn 'Ammār of Tripoli [see 'AMMĀR, BANŪ] still enjoyed virtually undisturbed power.

The death of Malik Shāh in 485/1092 enabled Tutuṣh to put forward his claim, as the most experienced of the surviving sons of Alp Arslan, to the supreme Saldjūk sultanate. He proclaimed himself sultan at Damascus, managed to kill Aḳ Sonkur and Bozan, and extended his military power over all Syria and al-Djazira, preparing to march eastwards into Persia against Malik Shāh's successor Berk-yaruk (see above, 1). But a majority of the great Turkish commanders—doubtless hoping to achieve a greater role in the state under the youthful Berk-yaruk than under the mature Tutuṣh—eventually rallied to Berk-yaruk, and Tutuṣh was defeated and killed near Rayy (Şafar 488/February 1095).

Berk-yaruk was never, however, able to exert his authority in the lands west of 'Irāk, and Tutuṣh's two sons Rīdwan and Duḳāk, encouraged by the latter's atabeg Tuḡhtigin [q.v.], a former slave commander of Tutuṣh's, succeeded to their father as maliks in Syria at Aleppo and Damascus respectively, refusing to recognise Berk-yaruk as sultan and making the *khutba* in Syria in their own names. The reigns of both of these princes largely coincided with the arrival in the Levant of the First Crusade, which injected a new element into the already complex political and dynastic rivalries in Syria.

Duḳāk (488-97/1095-1104) remained for all of his reign very much in the shadow of Tuḡhtigin, who was not only his atabeg but also his stepfather, since Tutuṣh had given Duḳāk's mother in marriage to Tuḡhtigin. From the outset, Rīdwan (488-507/1095-1113 [q.v.]) was at odds with his brother and with Tuḡhtigin, and in 489/1096 or the following year, the two sides clashed in battle near Kinnasrīn [q.v.], Rīdwan having secured troop reinforcements from the Fātimids. Duḳāk and Yaghī Siyan were decisively defeated, and had to agree to placing Rīdwan's name in the *khutbas* of Damascus and Antioch before their own. When the Crusaders besieged Yaghī Siyan in

Antioch, Duḳāk and Tuḡhtigin sent soldiers to reinforce an army sent by the supreme sultan Berk-yaruk, but failed to save the city (henceforth the centre of the Latin Principality of Antioch), and Rīdwan himself was soon afterwards defeated by the Franks. Duḳāk died in 497/1104, and Tuḡhtigin simply replaced him at Damascus by Duḳāk's young brother Ertaṣh or Begtaṣh, until shortly afterwards Tuḡhtigin dispensed with them and assumed both *de jure* and *de facto* power. With this, Saldjūk rule in Damascus ended.

Although there were local, temporary alliances amongst the Turkish and Arab princes of Syria and Palestine against the Crusaders, the irreconcilable division between Rīdwan and Tuḡhtigin had allowed the Franks to continue their march southwards to Jerusalem and beyond. Damascus, a firmly Sunni city and the bastion of orthodoxy in Syria, was, under the skilful rule of Tuḡhtigin, able to withstand pressure from the Crusaders, and Tuḡhtigin went on to found his own short-lived Turkish dynasty there, the Bōrids [see BŪRIDS]; before his death in 522/1128, he had in 509/1116 been reconciled to the Saldjūk sultan Maḥmūd b. Muḥammad and had been appointed governor for the Saldjūks over Syria.

After Duḳāk's death, the Aleppo branch of the Saldjūks of Syria had nevertheless another decade of life under Rīdwan. This last was in a more difficult position than his brother had been in Damascus. Aleppo was more exposed to Frankish attacks, both from the nearby County of Edessa and also from the Crusaders in the west Syrian Levantine coastlands. His willingness to use the Ismā'īli or Assassin elements within Aleppo as his allies, in the often desperate situations in which he found himself, gave him a tainted reputation amongst the orthodox Muslims. Conscious of his weak position, he tried to avoid warfare if the risks were too high and, if necessary, to buy off the Crusader princes. He was perfectly prepared to ally with the Franks in the complex, petty rivalries of the north Syrian region, as in 501/1108, when he allied with Tancred of Edessa and Antioch against the lord of Mawṣil, the Saldjūk commander Čawuli Sakā'ū and the latter's ally, the dispossessed Baldwin of Edessa; and when, later, Mawdūd of Mawṣil and Tuḡhtigin organised an *djihad* against the Crusaders, Rīdwan sent only a small, token force.

Rīdwan died in 507/1113, and was succeeded briefly by his young sons Alp Arslan (507/1113) and Sulṭān Shāh (508-17/1114-23), the latter under the tutelage of the Artuḳids II Ghāzī and then Nūr al-Dawla Balak, control of Aleppo falling after 517/1123 to Aḳ Sonkur al-Bursukī. The Saldjūk sultans in western Persia and 'Irāk thus no longer had any influence in Syrian affairs, and relations between 'Irāk and Syria were henceforth to be the responsibility of autonomous, former Saldjūk commanders like Aḳ Sonkur al-Bursukī and 'Imād al-Dīn Zangī. The long-term effect of direct Saldjūk interest in Syria, from the middle years of the 5th/11th century onwards for roughly half-a-century, had been to introduce the new element of Turkmen begs and their tribesmen, and in their followings, a number of Kurds also, into what had previously been a predominantly Semitic land; henceforth, the region became even more ethnically varied.

Bibliography: The main primary sources are Ibn al-Kalānisi; Ibn al-Furāt; Ibn 'Asākir; Ibn al-Djawzī; Ibn al-'Adīm; Ibn al-Aṭṭār. For a detailed survey of the Arabic sources, see Cahen, *La Syrie du nord à l'époque des Croisades et la principauté franque*, Paris 1940, introd. on the sources, 35-49.



Of secondary sources, see H.A.R. Gibb, *The Damascus chronicle of the Crusades ... from the Chronicle of Ibn al-Qalānisi*, London 1932, introd.; Cahen, *La Syrie du nord*, parts 1 and 2; idem, *The Turkish invasions: the Selchūkids*; in *A history of the Crusades*, i; Kafesoğlu, *A history of the Seljuks*, tr. Leiser; Ali Sevim, *Suriye ve Filistin Selçukları tarihi*, Ankara 1983.

5. The Saldjūks of Rūm (ca. 483-707/ca. 1081-1307)

It is soon after Alp Arslan's victory at Malāzgird (see above, section III. 1) that we hear of the activities in Anatolia of the four sons of Kutalmīsh or Kutlumush b. Arslan Isrā'īl, and the descendants of one of these sons, Sulaymān, were to found in central Anatolia the Saldjūk sultanate of Rūm based on Iconium or Konya [q.v.]. As noted above (*loc. cit.*), and *pace* the views of some modern Turkish nationalist historians, these activities seem to have been purely acts of individual enterprise, although later official historiography promoted by the Saldjūks of Rūm in the 7th/13th century asserted that the Great Saldjūk sultan Malik Shāh had, on his accession, personally bestowed the land of Rūm on his cousins, the sons of Kutalmīsh. In fact, these last seem earlier to have been under official Saldjūk surveillance, and only managed to escape to the safety of the fluid, governmentally uncontrolled Anatolian frontiers after Alp Arslan's death. Official disapproval continued under Malik Shāh, who had Manšūr b. Kutalmīsh killed, and although Sulaymān escaped, he was later killed in battle, contending with his kinsman Tutush for control of Aleppo in 479/1086.

Meanwhile, Turkmen bands had been operating within Asia Minor, raiding as far as the shores of the Sea of Marmara and the Aegean, so that Sulaymān had reached Nicaea or Iznik in the far north-west of the land, and it is from this time that one may roughly date the beginnings of a Saldjūk principality in Anatolia. After Malik Shāh's death in 485/1092, Sulaymān's son Kīlīç Arslan I (485-500/1092-1107) managed to escape from captivity and was raised to the leadership of the Turkmens on northwestern Anatolia, only moving his capital to Konya after the Frankish armies of the First Crusade recaptured Nicaea in 1097. Malik Shāh had not had any definite plan for the overrunning of Anatolia. He did, however, regard himself as head of all the Turks, and wished to control the Turkmens, the most anarchically-inclined of his people, and in pursuit of this had been prepared to make an agreement with the Byzantine Emperor Alexis Comnenus, whose empire was being threatened by the Turkmens' depredations.

The infant Saldjūk principality in Konya was only one of several Turkmen *beyliks* which now took shape in central and eastern Anatolia, such as the Saltukids [see SALTUK OGHULLARI] in Erzerum, the Mengüdjekids [see MENGÜÇEK] in Erzincan and other towns of the east, the Shāh Armanids [q.v.] of Sökmen's line in Akhlāt to the west of Lake Van and the Artukids [q.v.] in Diyarbakr. The most serious rival, because geographically closest to the Saldjūks, was the Dānīshmendis [q.v.] of north-central Anatolia, who controlled the northerly route across the land via Sivas, Kayseri and Ankara, and who after 529/1134-5 enjoyed the title of *Malik* bestowed on them by the 'Abbāsīd caliph for their zeal in *ghazw* against the Byzantines.

When Kīlīç Arslan I was killed in battle, there was a temporary division of the Saldjūk lands. The appearance of the First Crusaders and a re-assertion of Byzantine power, plus the policy of containment of

the Turkmens applied on their western frontier by the Great Saldjūk sultans in Persia and 'Irāk, had meant that the various Turkish groups in Anatolia were confined to the interior of Asia Minor. There was some occasional cooperation between the Saldjūk of Rūm Rukn al-Dīn Mas'ūd I b. Kīlīç Arslan I (510-51/1117-56) and the Dānīshmendis against such foes as the Byzantines and the Armenians of Cilicia and Little Armenia, but after the death of the Dānīshmendid Muhammad b. Gümüşhigin in 536/1142, the Saldjūks gradually secured the preponderance in central Anatolia. Mas'ūd fought off only with difficulty a Byzantine attack on Konya led by Manuel I Comnenus (541/1147), being saved by the Emperor's receiving news of the appearance further west of the Second Crusade. Mas'ūd's son 'Izz al-Dīn Kīlīç Arslan II (551-ca. 581/1156-ca. 1185) secured revenge by inflicting a severe defeat on Manuel's army at the pass of Myriocephalon near Lake Eğirdir in 572/1176, thereby preventing a further attack on the capital. Myriocephalon was as significant in its long-term effects as Malāzgird had been. The Frankish-Byzantine project for the recovery of Anatolia collapsed and Greek hopes of such a reconquest faded, a process to be sealed by the capture of Constantinople in 1204 by the Fourth Crusaders and the reduction of Byzantine control over Anatolia to the region around Nicaea and the principality of Trebizond. The Saldjūk sultanate of Rūm and the general Turkish presence were now an inassailable reality and could not be regarded in any way as temporary. In practice, as with Alp Arslan after Malāzgird, Kīlīç Arslan II's policy towards the Greeks was restrained and moderate, and he seems to have been content with the aim of uniting all the Turks of central and eastern Anatolia under his own rule rather than with dealing further direct blows at the Byzantine empire.

Neither the Muslim nor the Byzantine sources are very informative about the question of Saldjūk titulature and monarchical practices at this time. Greek writers had accorded the title of 'sultan' to Sulaymān in the later 5th/11th century, but this can only have reflected an informal usage by Sulaymān's Turkmen followers, for neither the Great Saldjūk sultan nor the 'Abbāsīd caliph can have bestowed it on him. Writers of the 6th/12th century seem to have described the rulers in Konya as *Maliks* more often than as sultans, but it is difficult to discern what the relationship between the two titles was at this time. From coins and inscriptions, and from some quasi-official documents, we know that Kīlīç Arslan II called himself 'Sultan of the Arabs and the 'Adjam', the latter term clearly implying the Turks rather than the Persians (as in traditional, earlier usage) and, latterly, 'Sultan of the land of Rūm, and of the Armenians, Franks and Syria' (the Saldjūks referred to their land at this time, at least in informal usage, as Rūm, and themselves as the Saldjūks of Rūm; see RŪM. 2). The title of *Qhāzī*, employed by the Dānīshmendis and the eastern Anatolian Turkmen princes, is absent amongst the Saldjūks. Like the Great Saldjūks of the 6th/12th century, young members of the Rūm Saldjūks had Atabegs at their sides, and these are still found—although little is known of them beyond their names—in the 7th/13th century; but the office never acquired in Rūm the importance, with its potentialities for seizure of *de facto* power in the state, which it did in the Saldjūk dominions further east.

A further consequence of the Myriocephalon victory was that it eventually opened up for the Saldjūks the way towards the Mediterranean shores and the



ports of Antalya (seized by Kay *Khusraw* I in 601/1207) and Alanya (named 'Alā'iyya after the sultan 'Alā' al-Dīn Kay *Kubādh* I, 616-34/1220-37). Also, towards the end of the 6th/12th century the Turkmen *amīr* of Tokat captured Samsun [see *šām-šūn*], thus bringing Turkish arms to the Black Sea shores, and this was followed by the conquest of Sinope [see *sinūb*] by 'Izz al-Dīn Kay *Kāwūs* I (608-16/1211-20) from the Trebizond Comneni in 611/1214. Hence whereas the Turkish powers of Anatolia had been essentially landlocked and confined to the interior plateau, they now had access to the sea. For the Saldjūks, this was to mean exploitation of their position athwart the north-south trade routes of Anatolia and trade relations with the Venetians—enemies of the Byzantines—in Antalya, so that the sultanate benefited from Venetian trade with Alexandria. Commerce between the Black Sea ports and the great Crimean entrepôt of *Sughdāk* tended to be controlled by the Greek principality of Trebizond, but from 1225 to 1239, the date of the definitive conquest of South Russia and the Crimea by the Mongols of the Golden Horde [see *batu*], Kay *Kubādh* I was able, through Kastamonu and the Black Sea ports, to establish his suzerainty in *Sughdāk* [*q.v.* and *kīrlm*].

Towards the end of his life, in one of the periodic recrudescences of the old Turkish principle of patrimonial division, *Kılıç Arslan* II divided his kingdom amongst his ten sons and some other male relatives, allotting various towns to each of them. Not surprisingly, a period of succession disputes and weakness ensued over the next two decades. In 1190 the Emperor Frederick Barbarossa and his Crusading army plundered Konya whilst *Kılıç Arslan* took refuge in the citadel. But the crisis in the state was surmounted by the opening of the 7th/13th century, and the first forty years of this century were to mark the apogee of the sultanate under such rulers as Kay *Kāwūs* I and Kay *Kubādh* I. For half a century there was peace with Byzantium, the result of an agreement between Kay *Kāwūs* I and Theodore Lascaris, and the Saldjūks henceforth concentrated their military efforts on the eastern frontiers, in Cilicia, Syria, al-Djazīra, and against Trebizond. But these eastern fringes of Anatolia were now in fact becoming threatened by the expansionism of the *Kh̲wārazm Shāhs* [*q.v.*]. The *Kh̲wārazmians* first appeared in eastern Anatolia in 623/1226, leading Kay *Kubādh* I to ally with the Ayyūbids of Syria and Diyarbakr, equally menaced. The Saldjūk sultan was now at the height of his power, as undisputed master of most of Anatolia and suzerain of the surrounding smaller Christian Greek, Armenian and Georgian states; the financial and artistic resources which he could command for building purposes and the splendour of his manner of life are seen in the many palaces which he constructed, such as the *Kubādhābād* palace on Lake Beyşehir and the Kay *Kubādh*iyya one near Kayseri [*q.vv.*], both only now being excavated properly.

The Mongols appeared in eastern Anatolia in 640/1242-3 at a time when the *Qhiyāth* al-Dīn Kay *Khusraw* II had only just with difficulty quelled the prolonged rebellion in eastern and northern Anatolia, which had started in 638/1240, of a Turkish popular holy man, Baba *Ishāk*, who claimed to be a prophetic messenger (*rasūl*) [see *bābā'ī*, and below, section IV. 2]. Kay *Khusraw* II (634-44/1237-46) was distinctly less capable than his predecessors, but he assembled an army which included, as well as his own troops, Armenians, Greeks and Franks; however, he was defeated by the Mongol commander Baydju at Köse *Dagh* [*q.v.*] in the region of Sivas (641/1243).

Although the Mongols allowed the sultan to retain his throne in Konya, it was as a vassal of the Mongols liable to heavy tribute. There was subsequently dissent within the client Saldjūk state when the dead Kay *Khusraw* II's throne was disputed by the officials and commanders supporting his minor sons. Only in 659/1261 did Rukn al-Dīn Kay *Kāwūs* II establish a certain measure of power in Konya. But until his execution in 676/1277 by the Il *Khān*id Abaka after a Mongol defeat at the hands of the invading Mamlūk army of Baybars of Egypt and Syria, real power in the Saldjūk state was exercised by the *Parwāna* Mu'īn al-Dīn Sulaymān [*q.v.*], son of a former vizier of the Saldjūks, who worked closely with the Mongols and endeavoured to reduce tensions between incoming Turco-Mongol soldiers and the established Turkmen groups of Anatolia. His death marks the end of semi-independence for the sultans in Konya, for the Il *Khān*ids now resorted to direct rule through their own alien Persian and Turco-Mongol official and commanders. The Saldjūk military forces were disbanded, to swell the ranks of malcontents and bandits throughout the Anatolian countryside.

Specifically Perso-Mongol institutions and practices were now introduced into Anatolia, in particular, fiscal ones (see below, section V. 2). Mongol taxation in Anatolia was undoubtedly heavy, but there was nevertheless little perceptible adverse effect on the general economic and commercial well-being of the area, with agricultural production and external trade remaining buoyant and with a continued endowment and construction of public and charitable buildings (see below, sections V. 2, and VI. 2).

The Il *Khān*s led various expeditions into Anatolia to quell local rulers such as the *Karamānids* [see *KARAMĀN-OGHULLARĪ*] and *Ashrafids* [see *ASHRAF-OGHULLARĪ*] and other unrest, and to reassert Mongol financial demands, such as the expedition of Gaykhatu in 690-1/1291-2 which spread terror and devastation throughout southern Anatolia as far west as Menteshe [see *MENTESHE-ELI*] and the Aegean Sea coastlands. Various ambitious Turco-Mongol commanders within Anatolia also led revolts, contributing to a general atmosphere of disintegration and tyrannical rule. The *šainiānt* Saldjūk sultan 'Alā' al-Dīn Kay *Kubādh* III was executed by *Ghazan Khān* [*q.v.*] in 702/1303, and the sultanate disappeared, in obscure circumstances, in 707/1307. It was only after a period of control by the Il *Khān*ids' commanders of the *Čobanid* family [see *ČUBĀNIDS*] that Anatolia eventually emerged into the age of the *beyliks*, with a fragmentation of *šawā'if* or petty principalities comparable to those in 5th/11th-century Muslim Spain.

Some descendants of the Rūm Saldjūks seem to have survived into later times. One *Kılıç Arslan* b. Lutfi b. Sawcī, possibly a Saldjūk, governed Alanya in the 1460s before the Ottoman annexation of 876/1471; and a later Ottoman historian, 'Alī, says that after the deposition of the last Saldjūk *Ghiyāth* al-Dīn Mas'ūd III, *Ghazan* granted Sinope to a Saldjūk prince, *Qhāzī Čelebi*, who became active from there against the Greeks of Trebizond and the Genoese in the Black Sea.

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mation from Arabic, other Persian, Greek, Armenian and Syriac sources. Still valuable is M.F. Köprülü's extended survey of sources in *Anadolu Selçukları tarihi'nin yerli kaynakları*, in *Belleten*, vii (1943), 379-522, now more easily accessible in an Eng. tr. and with valuable updating and further references by G. Leiser, *The Seljuks of Anatolia, their history and culture according to local Muslim sources*, Salt Lake City 1992.

2. Studies. Cahen, *op. cit.*; S. Vryonis, *The decline of medieval Hellenism in Asia Minor and the process of Islamization from the eleventh through the fifteenth century*, Berkeley, etc. 1971; Osman Turan, ch. *Anatolia in the period of the Seljuks and the Beyliks*, in *Camb. hist. Islam*, Cambridge 1970, i, 231-50; idem, *Selçuklar zamanında Türkiye. Siyasi tarih Alp Arslan'dan Osman Gazi'ye 1071-1318*, İstanbul 1971; A.G.C. Savvides, *Byzantium in the Near East: its relations with the Seljuk sultanate of Rum in Asia Minor, the Armenians of Cilicia and the Mongols A.D. c. 1192-1237*, Thessalonike 1981; G. Leiser (tr. and ed.), *A history of the Seljuks. İbrahim Kafesoğlu's interpretation and the resultant controversy*, Carbondale and Edwardsville, Ill. 1988, 67-78. See also ANADOLU (iii) (i) on the course of the first Turkish conquests there, and the arts. on the individual sultans, KAY KĀWŪS I-II; KAY KHUSRAW I-III; KAY KUBĀDH I-III; KĪLĪDĪ ARSLAN I-IV. For the chronology and genealogical connections of the Saldjūk sultans of Rūm, see C.E. Bosworth, *The new Islamic dynasties*, ch. XI, no. 102.

IV. Intellectual and religious history

1. In Persia and 'Irāk

The territories of the Great Saldjūks and their successors here formed a mighty empire, of an extent not seen since the heyday of the 'Abbāsīd caliphate, that century between 750 and 850 A.D. As heads of this empire, the Saldjūk rulers in the second half of the 5th/11th century came to a working arrangement with the caliphs of their time which involved an affirmation of the caliph as the moral and spiritual head of the orthodox Sunnī community but which also incorporated the sultanate as the executive arm of the ideal Islamic government. The two were interconnected, for whilst the sultan derived, under the *sharī'a*, his ruling authority from the caliph, the latter recognised that the sultanate provided the restraining and coercive power, Ibn Khaldūn's *wāzī'*, which alone could bring about stability in civil government and thus enable the subjects to live the good Muslim life in the present world and to achieve salvation in the next. It was to be the task of al-Ghazālī, in particular—a man whose whole career was spent during the halcyon decades of Saldjūk power—to establish the theoretical bases for this relationship and partnership between caliph and sultan (see L. Binder, *Al-Ghazali's theory of Islamic government*, in *MW*, xlv [1955], 229-41).

The orthodox Sunnism which al-Ghazālī represented was thus the religious force behind the Saldjūk ideal of government. Now that the Shī'ī Būyids had been overthrown, Sunnism had behind it the full support of the Saldjūk ruling authority in the 'Irākī and Persian lands, and it was at this time a vital, intellectually far-ranging force, uniting within itself many stimulating currents of thought. Thus although Mu'tazilism [see MU'TAZILA] was in the end successfully challenged by what became the Ash'arī and, later, the Māturīdī forms of *kalām* or dogmatic theology and argumentation, it still retained some strength amongst Sunnī scholars in Baghdād and in the eastern parts of the empire, notably Khurāsān, as also in Khwārazm and Transoxania, as well as influencing some strains of Shī'ism. In addition to this,

Sunnī orthodoxy was represented within the Saldjūk dominions by the traditionalist Hanbalism and, much more widely, by the two orthodox theological systems of the Ash'arī and then the Māturīdī *kalām*, mentioned above, whose counterparts in the sphere of law or *fiqh* tended to be the Shāfi'ī and Hanafī *madhabs*, although the correspondence was not always an exact one, and the various *madhāhib* did not necessarily have ties to any particular theological school; George Makdisi has pointed out that Ash'arism was not coterminous with Shāfi'ism and that there were Shāfi'ī opponents of the Ash'arī *kalām*, though such opposition was obviously not so violent as e.g. amongst the Hanbalīs (see his *Ash'arī and the Ash'arites in Islamic religious history*, in *SI*, xvii [1962], 37-80, xviii [1963], 19-39; he also makes the general point here that the strength and importance of Ash'arism in the historical development of Islamic theology has in any case been exaggerated). Shāfi'ism-Ash'arism, which gave especial emphasis to tradition, *ḥadīth* [q.v.], and see ASH'ARIYYA], in the formation of law and theology, became implanted at Nīshāpūr in the early 5th/11th century through the efforts of certain famous *mutakallimūn* like Ibn Fūrak [q.v.], as part of a general eastwards expansion into Persia by Shāfi'ism in the 4th/10th century. Hanafism, with its greater emphasis on rationalism in the evolution of *fiqh* [see HANAFIYYA] had early become dominant in Persia, spreading to Sāmānīd Transoxania, and remaining entrenched in such northern Persian centres as Rayy. During the Saldjūk period it had the great advantage of support from the Turkish ruling establishment, above all, from such sultans as Toghril Beg and Alp Arslan, who were especially fervent proponents of Hanafism. They pursued deliberate policies of appointing Hanafī *imāms*, *kādīs* and *khaṭīb*s wherever possible within their dominions, and of curbing the Shāfi'īs; it was not until after Alp Arslan's death that the Ash'arī-Shāfi'ī vizier Nizām al-Mulk was able cautiously to promote his own favoured party and to endeavour to redress the balance somewhat in favour of the Ash'arīs and Shāfi'īs (see for the effects of this policy in one place, R.W. Bulliet, *The political-religious history of Nishapur in the eleventh century*, in D.S. Richards (ed.), *Islamic civilisation 950-1150*, Oxford 1973, 85-8). Hanbalism during the Saldjūk period was essentially centred on Baghdād and Damascus (the latter city, of course, only directly ruled by the Saldjūks for some forty years, see above, section III. 4). It had been strengthened in the century preceding Toghril Beg's appearance in the 'Abbāsīd capital through its rôle as the focus there for Sunnī opposition to the Būyids' pro-Shī'ī measures [see HANĀBILA]. After 447/1061 it had to compete there with other forms of Sunnism, such as the Shāfi'ism-Ash'arism taught from the Baghdād *madrasa* or college founded by Nizām al-Mulk in 459/1067 (see further on this, below), and with Mu'tazilism and Sūfī mysticism. But it produced one of the greatest theologico-political figures of Baghdād's history, Ibn 'Aqil (d. 513/1119 [q.v.]), and in the 6th/12th century Hanbalism enjoyed a resurgence in influence under the patronage of caliphal officials like 'Awn al-Dīn Ibn Hubayra (d. 560/1165 [q.v.]) and the example of the Sūfī *shaykh* 'Abd al-Kādir al-Djīlānī (d. 561/1146 [q.v.]); during this period, several Hanbalī *madrasas* were founded by influential patrons (see Makdisi, *Muslim institutions of learning in eleventh-century Baghdād*, in *BSOAS*, xxiv [1961], 26-9). The deleterious effects of the sectarian-social rivalries between Sunnī theological and legal schools, the Shī'a and the Karrāmiyya, were visible in the social and religious turmoil in many of the towns



of the Saldjūk empire, from Baghdād to Harāt, mentioned below in section V.1, concerning the *‘asabiyyāt* (see in general on Sunnism at this time, W. Madelung, *Religious trends in early Islamic Iran*, Albany 1988, 26-38).

The dominant forms of Sunnī *kalām* just described likewise triumphed in the end over the more speculative forms of Islamic thought, those of the *falāsifa* or philosophers [see *FALĀSIFA*; *FAYLASŪF*], with their Aristotelian or Neoplatonist forms of reasoning; al-Ḡhazālī's exposé in his autobiographical *al-Munqidh min al-dalāl* of the insufficiency of philosophy to provide a sure foundation for man's salvation, and his polemic against its exponents, his *Tahāfut al-falāsifa*, were only two of several attempted refutations. Nevertheless, the succession of followers of the great Ibn Sīnā (d. 428/1037 [q.v.]) continued in the Persian lands during the Saldjūk period, and the scientist, philosopher and poet ‘Umar Khayyām (d. 526/1131 [q.v.]) regarded Ibn Sīnā as his master; it seems that ‘Umar entered the service of Malik Shāh after that sultan's expedition into Transoxania against the Karakhānid Shams al-Mulk Naṣr in 466/1073-4 (see above, section III.1) and became one of his *nadims* [q.v.] or intimates.

Above all, the overriding strength of Sunnism manifested itself in the religious-educational field, with the great impetus to the foundation and endowment of new *madrasas* and *masjids*, mosque-colleges, under the patronage not only of the Saldjūk sultans but of numerous of their viziers, officials, of merchants, of city notables, etc. (see on this movement, below), a movement which affected not only the lands of Persia and ‘Irāk ruled over by the Saldjūks but also the more westerly ones of the Levant and Egypt, especially after the disappearance of the Shī‘ī Fātimids from there.

Madrasas, mosque-colleges and associated teaching institutions like the *dār al-‘ilm* had existed in ‘Irāk and the Persian lands since at least the 4th/10th century, and the Būyids and such governors of theirs as Badr b. Hasanawayh [see *HASANWAYH*] had enthusiastically furthered and endowed their foundation. But their spread received an impetus under the Saldjūks through the patronage of great men like the Shāfi‘ī-Ash‘arī Nizām al-Mulk and Malik Shāh's *mustawfi* or chief accountant Tādī al-Mulk Abū ‘l-Ḡhanā‘im; the Hanafī *mustawfi* Alp Arslan, Sharaf al-Mulk Abū Sa‘īd, who founded the shrine-college of Abū Ḥanīfa in Baghdād which seems to have been more important than the celebrated Nizāmiyya there; and the Hanbalī viziers of the ‘Abbāsid caliphs, such as Nizām al-Dīn Abū Naṣr Ibn Djaḥīr [see *DJAḤĪR*, *BANŪ*], whose residence in the capital, subsequently turned into a *madrasa*, was presided over by the prominent scholar Ibn al-Djawzī [q.v.] (see Makdisi, *op. cit.*, 17 ff.). Best known is the network of Shāfi‘ī-Ash‘arī colleges founded by Nizām al-Mulk across the Saldjūk dominions (the later biographer of Shāfi‘ī *‘ulamā’*, al-Subkī [q.v.], enumerates nine Nizāmiyyas, of which five were in Khurāsān and the Caspian provinces, one in Djibāl and three in ‘Irāk); a novel feature here was that the vizier reserved for himself and his descendants administrative control of them. But the general religious and cultural significance of these institutions may have been disproportionately stressed in both the contemporary sources and in modern studies, for by the 6th/12th century the Nizāmiyyas do not seem to have been particularly flourishing, and the descendants of the vizier had lost control of them. In Nishāpūr, the Nizāmiyya there was headed in the first half of that century by a pupil of al-Ḡhazālī's, but he

was killed by the Oghuz in 548/1153-4, when several other *madrasas* and mosques were destroyed (see Bulliet, *The patricians of Nishapur. A study in medieval Islamic social history*, Cambridge, Mass. 1972, 73-5, 254-5, and, in general, *MADRASA*. I. 4 and *NIẒĀM AL-MULK*).

Much light is shown on the distribution of Shī‘ism during the Saldjūk period by two Shī‘ī works of the time, the *Kitāb al-Naḡd* of ‘Abd al-Djalīl Kazwīnī Rāzī (mid-6th/12th century) and the *Taḥṣīrat al-‘awāmm* of Sayyid Murtaḍā Rāzī from the opening of the 7th/13th century. They confirm the impression of the historical and biographical sources that Khurāsān and Transoxania were strongholds of Sunnī orthodoxy, apart from communities of *sayyids* in places like Nishāpūr, Tūs and Bayhak, but that Shī‘ism had some strong groups in northwestern Persia, with the Zaydīs in the Caspian provinces (where the *khuṭba* was still made in some places for the Zaydī *imām*), and the Dja‘farīs or Twelvers influential in the urban centres of Djibāl like Rayy, Kazwīn, Qumm, Āwa and Kāshān, having their own *madrasas* and *kubbas* [q.v.] or tombs in some of these centres. The establishment of Ismā‘īlism in Daylam, the region of Isfāhan and Kuhistān has already been noted (above, section III, 1). The two great groups of the Sunnis and Shī‘is, although on occasion at odds with each other, and with the Shī‘a stigmatised as *Rawāfiḍ* [see *RAWFIḌA*] in Sunnī works like Nizām al-Mulk's *Siyāsāt-nāma*, in practice mostly co-existed peacefully with each other, and Shī‘is were represented quite significantly in the ranks of Saldjūk officialdom right up to the office of vizier; the common enemy of both was Ismā‘īlism (see A. Bausani, in *Camb. hist. of Iran*, v, 290-6; J. Calmard, *Le chiisme imamite en Iran à l'époque seldjoudike d'après le Kitāb al-Naḡd*, in *Le monde iranien et l'Islam, sociétés et cultures*, i [Geneva-Paris, 1971], 43-67).

The Saldjūk period was further important for the development of Šūfism in provinces like Khurāsān, Transoxania and ‘Irāk, with a distinctive school of Šūfism now emerging in the Persian lands. This was particularly the case with Khurāsān, where Šūfism was henceforth to benefit much from official Saldjūk patronage, whereas, up to the opening of the 5th/11th century, *zuhd* or asceticism there had been mainly the province of the Karrāmiyya (on whom see below), with some adherents of the Malāmatiyya [q.v.] in the towns (see J. Chabbi, *Remarques sur le développement historique des mouvements ascétiques et mystiques au Khurasan*, in *SI*, xlvii [1977], 41-5, 55-9). In the early years of the Saldjūk period, the Sūfī *shaykh* and thaumaturge Abū Sa‘īd b. Abī ‘l-Khayr was still living (d. 440/1048-9 [q.v.]) and allegedly foretold the greatness of Toghrīl and Čāghrī when they visited him at Mayhana [q.v.] (see F. Meier, *Abū Sa‘īd-i Abū l-Khayr (357-440/967-1049), Wirklichkeit und Legende*, Leiden-Tehran-Liège 1976, 327-9). From the next generation or so were ‘Abd Allāh al-Anṣārī (d. 481/1089 [q.v.]) and Abū ‘l-Qāsim al-Kuṣhayrī (d. 465/1072) [q.v.] who, together with Abū Ḥamid al-Ḡhazālī (d. 505/1111 [q.v.]), did much to incorporate the moderate form of Šūfī mysticism into the fabric of Sunnī orthodoxy. A notable feature of Persian Šūfism at this time came to be its grouping around the *kḥānakāhs* [see *KḤĀNĀKH*] or dervish convents, and the influence of Khurāsānī *shaykhs* and their institutions spread westwards through the Saldjūk lands; thus Chabbi has noted that the founders of the *ribāts* [q.v.] or centres for devotion, study, preaching, etc., in Baghdād during the first half of the 5th/11th century were almost all Khurāsānīs (*La fonction du ribat à Bagdad du V^e siècle au début du VII^e siècle*, in *REI*, xlii



[1974], 107). The next century, the 6th/12th one, was notable for the formation of several of the major Sufi orders (*ṭuruḳ* [see *ṬARĪQA*]), including the Kādiriyya [*q.v.*], the Yasawiyya [see *AḤMAD YASAWĪ*], the Rifāʿiyya, the Suhrawardiyya [*q.v.*] and the Kubrawiyya [see *KUBRĀ*, *NAḌīm AL-DĪN*]. See further, J.S. Trimingham, *The Sufi orders in Islam*, Oxford 1971, 31-60; Bausani, in *Camb. hist. of Iran*, v, 296-302; Madelung, *op. cit.*, 49-53.

As just noted, the ascetic strain within Šūfism originally had had its counterpart in eastern Persia in the form of the ascetic but activist movement of the Karrāmiyya [*q.v.*], especially vociferous in Nishāpūr and strong in the rural, mountainous, eastern fringes of the province, what is now western Afghānistān. In the early years of the 5th/11th century, the Karrāmiyya and their *khānakāhs* had enjoyed some patronage from the Ghaznawids; this favour disappeared with the advent of the Saldjūks and became an active disapproval on the part of the ruling authority, but the Karrāmiyya remained an assertive element in Nishāpūr and elsewhere all through that same century (as their mention as participants in the *ʿaṣabiyyāt* of the time shows); it was only during the course of the succeeding 6th/12th century that they were pushed eastwards into regions less accessible to Saldjūk control such as Ghaznistān and Ghūr; thus the Karrāmi *madrasa* at Bayhak, founded in the opening years of the 5th/11th century, had disappeared when the local historian Ibn Funduḳ wrote (sc. in 563/1168), although the Hanafī and Shāfiʿī ones still survived (*Taʾrīkh-i Bayhak*, ed. Aḥmad Bahmanyār, Tehran 1317/1938, 194, 220-1; and, in general on the Karrāmiyya, Madelung, *op. cit.*, 39-46).

Bibliography: Given in the article; see especially Bausani's ch. *Religion in the Saljuq period*, in *Camb. hist. Iran*, v, 283-302; and Madelung's *Religious trends in early Islamic Iran*, which in part covers the Saldjūk period, notably chs. 3-4, 6-7.

2. In Anatolia
The Turkmens who entered Anatolia no doubt brought with them vestiges of the pre-Islamic, Inner Asian shamanistic past (survivals of which were explored by Fuad Köprülü in various of his works, such as his *Influence du chamanisme turco-mongol sur les ordres mystiques musulmans*, *Mems. de l'Institut de Turcologie de l'Université de Stamboul*, N.S. 1, Istanbul 1929), but eventually became in considerable measure firm adherents of the near-universal Islamic *madhhab* for the Turks, the Hanafī one. But there seems to have been little original or creative theological and legal writing within Rūm until well into the 7th/13th century, and the Turks of Anatolia were content to take from the ample heritage of the flourishing and productive Hanafī scholarship of Khurāsān and Transoxiana, transmitted to the lands further west by those scholars who in the 7th/13th century moved westwards before the advancing Mongols, such as Yūsuf b. Abī Saʿīd Aḥmad al-Sidjistānī, who composed at Sivas in 639/1241-2 his *Munyat al-muftī*, which became a popular law book throughout the central and eastern Islamic lands (cf. Brockelmann, I², 473, S I, 653). The concrete embodiments of the Islamic faith, in the form of mosques and *madrasas*, were somewhat late in appearing in Anatolia. The earliest mosques appear in the dominions of the Saldjūks and of the Turkmen dynasties of the Dānishmendids, Mengüdjekids and Saltuḳids only after ca. 550/1155, whilst the earliest *madrasa* in Anatolia, known from its foundation inscription, was built at Kayseri in 589/1193; this institution had by that time been flourishing in the Arab-Persian lands further east for

nearly two centuries. Only with the consolidation of the sultanate in the 7th/13th century do mosques and *madrasas* become numerous in such towns as Konya, Kayseri and several other Anatolian ones, as also in Artukid Mārdīn [see *MADRASA*, III, at vol. V, 1145-6].

Mysticism soon enjoyed a particularly lively growth in Anatolia, not only drawing its strength from the Persian lands (see below) but also attracting such a figure as the great Arab mystic of Spanish Muslim origin, Ibn al-ʿArabī (d. 638/1240 [*q.v.*]), who travelled to Malatya and as far as Sivas and Konya. He was followed by his disciple ʿAfīf al-Dīn Sulaymān al-Tilimsānī (d. 690/1291 [*q.v.*]), who settled in Rūm for some time. Ibn al-ʿArabī was to have a considerable influence in Anatolia through Ṣadr al-Dīn Kūnawī (d. 673/1274 [*q.v.*]), so that his works later became standard texts for study in the curricula of the Ottoman *madrasas*. Contacts with North African pilgrims who returned home via Anatolia were sufficient for them to have a small mosque of their own in Konya. Yet it was the Persian spiritual and literary tradition which speedily became dominant, reflecting Persian influence in other spheres such as administration and court life (see below, section V. 2). The Saldjūk sultans themselves earlier adopted Persian epic names like Kay Kāwūs, Kay Khusrāw and Kay Kūbādī. The process was necessarily accentuated in the 7th/13th century when there arrived in Konya such distinguished refugees as Bahāʾ al-Dīn Muḥammad Walad (d. 628/1231) and his son Djalāl al-Dīn Rūmī (d. 672/1275 [*q.v.*]), from an ancient family in Balkh of preachers and mystics. Bahāʾ al-Dīn Walad was invited to his capital by the sultan Kay Kūbādī I, but did not survive there for long. His son, on the other hand, spent the greater part of his adult life at Konya, and it was there that he composed his *Mathnawī* (see below, section VII. 2). The Saldjūk capital accordingly became the centre of the Mawlawī Šūfī order as developed by Mawlānā's son Sulṭān Walad (d. 712/1312 [*q.v.*]), with Rūmī's tomb as its spiritual power-house for centuries to come [see *MAWLAWIYYA*]. Another figure who came westwards to Rūm was Naḍīm al-Dīn Rāzī Dāya (d. 654/1256 [*q.v.*]), a former *murīd* of the Šūfī master Naḍīm al-Dīn Kubrā [*q.v.*], eponymous founder of the Kubrawiyya order, who does not, however, seem to have found Anatolia congenial and who moved back to Tabriz and Baghdad; even so, his *Mirṣād al-ʿibād* (see below, section VII. 2) became very popular in Anatolia and was later translated into Turkish.

Such religious traditions and practices as those outlined above helped to consolidate what became the dominant, official Sunnism of Anatolia. But at a less exalted and articulate level were currents of beliefs which may well have gone back to the animistic past of the Turks, mentioned at the beginning of this section, especially amongst the Turkmens outside the towns, and there probably existed also ill-formed and emotionally-based pro-Shiʿī feelings such as were to be undoubtedly discernible amongst the ʿAlawī Turkmens of eastern Anatolia in the early Ottoman period. Only at times of particular political and social stress or upheaval did these somewhat inchoate trends of belief and thought come to the surface, assume tangible form and impinge on the wider political scene. Such was the case with the Bābāʾī movement, a religious one with social overtones, which disturbed much of Anatolia in the years just before the Mongol invasion there. Its leader, a popular, charismatic figure, Baba Iṣhāk, defied the Saldjūk armies for some time, and his movement was never completely ex-



tinguished in the countryside. It seems to have included extremist, messianic *Shīʿī* elements which recrudesced, or merged, soon afterwards, in the *Bektāshī* movement, a connection explicitly made by the 8th/14th-century *Sūfī* biographer *Aflākī*; *Hādījī Bektāsh* may have been a disciple of *Baba Ishāk* [see *BĀBĀʿī*; *BEKTĀSHIYYA*].

Finally, a word should be said about the possible interaction of the great faiths in Anatolia, specifically between Islam and the Christian substratum there. It is hard to reach firm conclusions on such an elusive matter, but it seems that certain sultans, such as *Kay Kubādh I*, were enlightened and tolerant rulers, conscious of the mixture of faiths and ethnoi over which they ruled. There were both Armenians and Greeks in the capital *Konya*, the latter with their monastery of *St. Chariton* and some Jews. *Rūmī* seems to have had harmonious relations with the local *Dhimmīs*, whilst remaining convinced of his own divine mission to convert them. Throughout Anatolia there was at the popular level an interchange, or double veneration, by Christians and Muslims at many holy sites (some no doubt with a continuity of *mana* going back to classical times), with the frequent equating of a saint of one faith with a saint of the other. The best-known of such equations is that of *St. George* with *Khidr Il-yās* [q.v.]; at *Konya*, Muslims revered *St. Amphilocheus* in the guise of *Aflākūn* or *Plato*, whose tomb was considered to be located there; elsewhere, they identified *Sarī Saltuk Dede* [q.v.] with *St. Nicholas* and *Hādījī Bektāsh* at *Kırşehir* with *St. Charalambros*.

Bibliography: F.W. Hasluck, *Christianity and Islam under the sultans*, Oxford 1929; Cahen, *Pre-Ottoman Turkey*, 248-61, 347-58; Vryonis, *The decline of medieval Hellenism in Asia Minor*; Köprülü, *The Seljuks of Anatolia*.

V. Administrative, social and economic history

1. In Persia and ʿIrāk

Such an empire as the *Saldjūk* one was not homogenous in social and ethnic composition, and, as noted above in section I, could not be ruled as a despotism, with a highly-centralised administration, like its predecessor in the eastern Persian lands, the *Ghaznawid* empire. For, to take one prerequisite for centralised, authoritarian control over a far-flung empire, sc. an efficient internal espionage system and postal service network (*barīd*, later *ulagh*), the *Saldjūk* sultans deliberately eschewed this; *Nizām al-Mulk*'s lament that the *Saldjūk* sultans showed no interest in this system is well-known (*Siyāsāt-nāma*, § 10), and *Anūshirwān b. Khālīd* implies that *Alp Arslan*'s abolition of the previously-existing *barīd* and *khābar* system, on the basis of what he calls a "whim" (*wahm*) but which was more likely a deliberate choice, was a cause of the spread of *Ismāʿīlism* and of the terror in people's minds which exaggerated, ill-informed accounts of the *Assassins*' activities brought about (*al-Bundārī*, ed. Houtsma, 67).

In any case, the early sultans, with their Central Asian tribal origins, did not at first conceive of themselves as territorial monarchs but as leaders of nomadic hordes who happened to range with their flocks in search of pasture over a particularly large stretch of territory within the *Dār al-Islām*. But these ideas soon became modified as, already by the end of *Toghrīl*'s reign and during that of *Alp Arslan*, the sultans settled down as rulers over a defined territory, even though the *Saldjūks* never, until the end of the dynasty, resided in one permanent, fixed capital. As rulers over an empire of vastly differing climatic and

topographical zones, from the deserts and steppe lands of northern Syria and ʿIrāk to mountains and plateaux of Persia, they often moved between summer and winter capitals, echoing their nomadic past. Hence a fair number of the cities of their empire, including *Nishāpūr*, *Rayy*, *Iṣfahān*, *Hamadhān* and *Baghdād* itself, served at one time or another as centres for their power (see below). Normally, of course, the court and administrative departments of central government travelled with the sultans when they were on campaign or simply journeying across their lands.

Thus by *Malik Shāh*'s reign, the sultan came to exercise a delimited territorial authority, although it was one exerted with different degrees of intensity. Right to the end of the *Saldjūk* empire, there were whole stretches of territory which were substantially left, usually on payment of some taxation, to their indigenous tribal peoples, such as those of *Kurdistān* and *Luristān* in *Djibāl* and much of *Fārs*, and the *Kufū* and *Balūč* in *Kirmān* and *Makrān*, or to the *Oghuz* nomads in such areas as the *Mūkān* steppes in *Arrān* [q.v.] and the steppe lands of *Gurgān* and *Dihistān* [q.v.] to the southeast of the Caspian Sea; and the sultans took care to maintain, as far as was possible with the demands of security and financial requirements, amicable links with such groups (see on the tribes during this period, A.K.S. Lambton, *Aspects of Salyūq-Ghuzz settlement in Persia*, in Richards (ed.), *Islamic civilisation 950-1150*, 121-4, and *ILĀT*. For the sultans' attitudes towards their fellow-Turkmen, see above, section II). Regarding the Kurds, *Anūshirwān b. Khālīd* says that *Muhammad b. Malik Shāh* carefully conciliated the *Shabānkāra* [q.v.], normally a turbulent element in *Fārs* and the scourge of the settled population, by attaching their chiefs to his service at court; when his successor *Mahmūd* stopped this practice, the *Shabānkāra* reverted to their old plundering ways (*al-Bundārī*, 122), with deleterious effects on the economy of *Fārs* and the upper Persian Gulf region (see further, below). But in general, Lambton concluded (*op. cit.*, 124-5), that the additional nomads who came into Persia with the *Saldjūk* invasions did not cause widespread dislocation but may even have contributed to the general prosperity of the lands in that they now supplied the cities and towns with milk and meat products and may have contributed to the stock of transport animals available for trading purposes.

On the fringes of the empire, local princes were often allowed to remain as feudatories. In the north-west, the *Shaddādids* [q.v.] of *Dwīn* and *Gandja* and the *Marwānids* [q.v.] of *Diyār Bakr* were left in power until *Malik Shāh*'s reign. In ʿIrāk, the ʿUkaylids [q.v.] held *Mawṣil* till the end of the 5th/11th century, with minor branches persisting in *Diyār Muḍar* till the advent of the *Zangids*, whilst the *Mazyadids* [see *MAZYAD, BANŪ*] of *Hilla* in central ʿIrāk were particularly adept at playing off against each other the *Saldjūk* sultans and the ʿAbbāsīd caliphs in order to preserve their own authority, a policy which was successful for over ninety years, until the middle years of the 6th/12th century. In the Caspian provinces, various petty princes were left alone, as were the survivors of the *Kākūyid* dynasty [q.v.] in central Persia. On the eastern fringes of the empire, the *Maliks* of *Nimrūz* or *Sistān* were left alone, and survived there long after the *Saldjūks* themselves had disappeared from history. Such dependents forwarded tribute and/or troops contingents to the sultans' armies when required; thus we read of the *Kākūyid* princes, the rulers of *Sistān* and the *Bāwandids* [q.v.] of *Māzandarān* participating in *Sandjar*'s wars. When the sultans were able to extend



their authority by military force into lands outside the empire, as happened with the *Ḳarakhānids* in Transoxania on various occasions, the *Ḡhaznawids* in eastern *Afghānistān* (see above, section III. 1) and the *Shīrwānshāhs* in eastern *Caucasia* (see *al-Bundārī*, 139-41), tribute would be exacted from those potentates, although this source of income was obviously sporadic.

Within the directly-administered areas of the empire, much land was, in the course of time, alienated by assignments of revenue on particular lands, *ikṭā's*, a term which covered, however, a very wide variety of different types of grant (see Lambton, in *Camb. hist. of Iran*, v, 233-4; and *ikṭā'*). The grants of the first *Saldjūk* sultans were mainly as appanages for other members of the family who had claims, under tribal concepts, of a share-out of the total assets of the ruling family or the chiefs; these were especially to be found in northern *Persia*, *Ḳhurasān* and the upper *Oxus* lands (see above, sections II and III. 2). But grants were also made at an early date to the Turkish generals of the professional, standing army which *Toghrīl* in his later years, and then *Alp Arslan* and *Malik Shāh*, were compelled to recruit after the danger of sole reliance on the *Oghuz* tribal bands had been demonstrated by the latter's part in the revolts of disgruntled *Saldjūk* princes, such as *Ibrāhīm Inal* and *Kāwurd* (see above, section I). Such earlier grants were delegations of the sultan's authority, and did not imply any hierarchy of vassalage or a bestowal of permanent territorial or financial rights. These last only crept in during the 6th/12th century, when the warring *Saldjūk* sultans and princes were desperate to acquire troops and had to alienate more and more lands to great commanders as the price of their military support. Eventually, the process was to lead to the formation of the autonomous atabeg principalities of northern and western *Persia*, of northern *Syria* and *al-Djazīra* and of eastern *Anatolia* (see above, section II), but, from the legal aspect, these principalities rested upon an act of usurpation and not one of delegation or vassalage. All these trends were to have long-term effects upon land utilisation, the social and economic status of the cultivators and the ethnic complexion of the regions in question. For a fuller consideration of the trends, see Lambton, *Landlord and peasant in Persia*, London 1953, ch. III; eadem, in *Camb. hist. of Iran*, v, 231 ff.; eadem, *Continuity and change in medieval Persia*, London 1988, 97-115; Bosworth, in *ibid.*, 82-4; and *ikṭā'*.

The heart of the sultans' power lay in their own court entourage, the *dargāh*, whose smooth functioning was ensured by a series of influential officials such as the *wakil-i dār* or intendant, the *hādji*s or chamberlains, the *ḡāma-dār* or master of the sultan's wardrobe, the *ākḥur-sālār* or head of the royal stables, the *khwān-sālār* or master of the royal kitchens; the latter's function were especially important for the dispensing of general hospitality in accordance with steppe traditions and of feasts (*shōlen*) for the *Saldjūks'* tribal followers, the providing of which *Nizām al-Mulk* (*Siyāsāt-nāma*, § 35) was keen to uphold (see *Uzunçarsılı*, *Osmanlı devletinin teşkilâtına medhal*, 33-41; Lambton, in *Camb. hist. of Iran*, v, 224-7, 238-90). These offices tended to be held by great Turkish commanders, either the ruler's slaves or his freedmen. The importance of the court entourage and its members within the state varied according to the ruling sultan's strength of character and his control over its factions and rivalries. The sultans' womenfolk might at times exercise an influence which could affect the direction or the running of the state, especially at

the deaths of sultans and the not infrequent succession crises and disputes which ensued. The sultans normally proclaimed during their own lifetime one of their sons as heir (*walī al-ahd*), but their wishes did not always prevail unchallenged, not only from discontented *Saldjūk* princes who thought they had claims to the throne (see above, sections II and III. 1) but also from the rulers' widows and other female relatives, pushing the claims of their own sons; this was notoriously the case when *Malik Shāh* died, and his widow *Terken Khātūn* unsuccessfully proclaimed her own child *Maḥmūd* in *Iṣfahān* against *Berk-yaruḡ* (see on the role of the women at this time of troubles, *Sanaullah*, *op. cit.*, 8-17; and, in general, for courts and court life during the *Saldjūk* period, Bosworth, *Elr art. Courts and courtiers. iii. In the Islamic period to the Mongol conquest*).

The means by which this power of the sultans was exercised were, firstly, through the army and the coercive force which it could exert, and secondly, through the civil administration of the empire controlled by a series of *diwāns*, both of which were, of course, interconnected through the overriding need for the provision of finance for them. By *Malik Shāh's* time the army's main strength lay in its professional troops, in part supported by *ikṭā's* but to a significant extent still paid directly in cash from the royal treasury (cf. *Nizām al-Mulk*, *Siyāsāt-nāma*, § 23). Its nucleus was the force of slave *ghulām* and freedmen troops, a large proportion of whom, though not all, were Turks. Supplementing this were the free troops, and here, as with the slave core for an army, the *Saldjūks* were following in the steps of other Middle Eastern imperial powers like the *Fātimids* and *Ḡhaznavids* by recruiting from a wide array of races. *Nizām al-Mulk* recommended the employment of *Daylamis*, *Ḳhurasānis*, Georgians and *Shabānkāra'i* Kurds (*Siyāsāt-nāma*, § 24). This army was normally stationed in the capital with the sultan himself; and according to *Rāwandī*, the number of cavalymen was not allowed to fall below 46,000 (see M.F. *Sanaullah*, *The decline of the Saldjūqid empire*, Calcutta 1938, 18-35; *Uzunçarsılı*, *op. cit.*, 56-61; Bosworth, in *Camb. hist. of Iran*, v, 80-1; Lambton, *Continuity and change in medieval Persia*, 4-14; *GHULĀM. ii*; and *HARB. v*).

Complementing the court's role in the running of the state was the central administration, comprising essentially the *diwān-i a'lā*, presided over by the sultan's chief executive officer, the vizier. The vizier, and the personnel of his bureaux, were normally representatives of the Perso-Islamic secretarial class. It is possible that, in the *Saldjūk* period, some of these had received an education and training in the *madrasas* (for which, see above, section IV. 1), although this point requires further research. The vizier headed a complex of *diwāns*, his intermediary and link with the court being the *wakil-i dār* (cf. *al-Bundārī*, 93-4). The *diwān-i a'lā* was above all responsible for the provision of finance for the sultan and hence for the running of the empire, and had component *diwāns* such as the chancery, for official and diplomatic correspondence (*inshā'*); the finance bureau, for the collection of revenue and its allocation (*istifā'*); the bureau for overseeing accounts and financial transactions (*ishrāf*); and the department of the army (*'ard*), responsible for the recruitment, payment and fighting calibre of the troops. The heads of these component bureaux were powerful officials in their own right, who not infrequently followed their own policies or had supporters at court who might be at odds with the vizier. Other high-ranking persons in the state, such as the sultans' consorts and the queen-mothers and *Saldjūk* princes



allotted appanages in the provinces, might have their own households with miniature replicas of the central *dīvāns* (see Uzunçarşılı, *op. cit.*, 42-51; Lambton, in *Camb. hist. of Iran*, v, 257 ff.).

Nevertheless, the vizier was a very powerful figure throughout the Saljuq period, with his position buttressed by the patronage which he exercised and the opportunities which he had for self-enrichment through confiscations, etc. He normally had his own *ikṭā's*, and an outstanding figure like Nizām al-Mulk built up around himself what was in effect a private army of *mamlūks* and other retainers, the Nizāmiyya [q.v.], who continued to play a significant role in politics well after their master's death.

Justice and equity of an "administrative" or "secular" kind was exercised through the sultan's own *mazālim* [q.v.] jurisdiction, both personally and by delegation to special *mazālim* courts. At the side of these, the local *kādīs* dispensed justice according to the *shari'a*, and with the restatement of the relationship between caliph and sultan (see above), the judges, theoretically the deputies of the caliph and deriving their spiritual jurisdiction from him, were in practice appointed by the sultan and were salaried servants of the sultanate, as were the *khatibs* [q.v.] or preachers of the Friday sermon and the *muhtasibs* or market inspectors [see *HISBA*]. A chief judge of the empire, the *kādi-yi dūmla-yi mamālīk*, is mentioned under Alp Arslan, with oversight of the religious law, of religious buildings and of *awqāf* or pious trusts (which spread considerably within the Saljuq empire as a result of benefactions from the great *amirs*, the atabegs and the women in the ruling classes, see Lambton, *Continuity and change in medieval Persia*, 149-51), but the mass of judges were local officials in the towns of the empire and thus served as a link between the central government and the local urban communities (see eadem, in *Camb. hist. of Iran*, v, 269-72).

The cities and towns of Persia, 'Irāk, al-Djazīra and Syria seem in general to have flourished during the 5th/11th century, doubtless benefiting from the general internal peace in the years before Malik Shāh's death and having a resilience and continuity of tradition which enabled them to function and to prosper to a fair extent in the more troubled decades of the 6th/12th century, when the Crusaders and Ismā'īlīs destabilised Syria, when al-Djazīra and western Persia were affected by the warfare among rival Saljuq princes and the atabegs, and when the ascendancy of anarchic Oghuz tribesmen in Khurāsān and Kirmān led to widespread looting and devastation there, a foretaste of the worse disasters which the arrival of the Mongols was to bring. Whether there was in the 6th/12th century a distinct decline in economic life, a deterioration of the status and richness of the town bourgeoisies, technological stagnation in construction and production methods, and even a decrease of population, as was asserted by E. Ashtor, requires further investigation (see his *A social and economic history of the Near East in the Middle Ages*, London 1976, 209-48). It is true that he adduces an array of natural disasters, including earthquakes and epidemics, from the chronicles of the Saljuq period, and it may be true that the alienation of land as *ikṭā's*, particularly after the weakening of the sultan's power from Berk-yaruk's accession onwards, reduced the amount of lands from which taxation could be directly collected and drove the rulers into an increased reliance on non-canonical taxes, *mukūs* [see *MAKS*]. Yet as a counter to this, one may note that the Saljuq government, for its part, had an enduring interest in fostering, as far as possible, the economic

well-being of the cities and towns, with their roles as centres of craft production and of long-distance trading, from which they derived so much of the taxation needed to run the empire. As Bulliet has observed, "given the desire on the part of the rulers to preserve the commercial, urban character of Islamic society, the cities were more important to the ruler than the ruler was to the cities" (*The patricians of Nishapur*, 61).

As in other regions and at other times of the pre-modern age, the cities and towns of the Saljuq empire had no corporate or autonomous life of their own within the concept of divinely-dispensed authority in Islam. But the local historians of cities and towns like Nishāpūr, Bayhak, Harāt, Isfahān and Shīrāz certainly demonstrate the vitality of urban life at this time and the cohesiveness and common interests of their oligarchies, whether these comprised Hanafīs, Shāfi'īs or Hanbalīs (and also, in Khurāsān, Karrāmīs). This class of 'ulamā', merchants and other notables largely monopolised such state offices as those of *kādi*, *khatīb*, etc. (see above). Above all, it was from their ranks that there came the *ra'īs* or mayor, the mouthpiece of the town notables vis-à-vis the provincial and central government; and, since the relations between the towns and the ruling authority were essentially financial, it was he who forwarded the taxation due from the town to the local *dīvān*. See, in general, RA'īs. 1. and 2.; Bosworth, *The Ghaznavids*, 171 ff.; Bulliet, *op. cit.*, 66-8. For the duties of a *ra'īs* in Māzandarān and Gurgān in the second quarter of the 12th century A.D., Lambton, *The administration of Sanjar's empire as illustrated in the 'Atabat al-kataba*, 383-7. For these institutions in Syria under Saljuq rule, A. Havemann, *Ri'āsa und qaḍā'. Institutionen als Ausdruck wechselnde Kräfteverhältnisse in syrischen Städten vom 10. bis zum 12. Jahrhundert*, Freiburg-im Breisgau 1975, and idem, *The vizier and the ra'īs in Saljuq Syria: the struggle for urban self-representation*, in *IJMES*, xxi (1989), 233-42.

There were, of course, counterforces in the cities and towns and in their agricultural hinterlands working against this urban group solidarity in the face of external attackers or tyrannical government actions. The 'asabiyyāt or factional divisions noted by the geographer al-Mukaddasī in the later 4th/10th century continued unabated throughout the Saljuq period, breaking out into violence when the absence of external threat allowed such a luxury. The chroniclers and the local historians mention the perennial clashes between Sunnīs, above all, Hanbalīs, and Shī'ī in Baghdad, and those between Hanafīs, Shāfi'īs and Karrāmīs, in varying combinations, in Nishāpūr, Bayhak, Harāt and other towns of Khurāsān. The Saljuq sultans themselves, by their enthusiastic adoption of the Hanafi *madhhab* and by the efforts of their servants, from the 'Amīd al-Mulk al-Kundurī [q.v.] onwards, to further the cause of Hanafism (see above, section IV. 1), probably stimulated rather than stilled such passions, as various items of information in the sources suggest. In the course of Hanafi-Shāfi'ī riots at Nishāpūr during Sandjar's reign, seventy people from the former group were killed. In the reign of sultan Mas'ūd b. Muḥammad, a powerful group of the Turkish commanders, fiercely Hanafi, persecuted and expelled Shāfi'ī 'ulamā' and other local notables adhering to Shāfi'ism in Baghdad, Rayy and Isfahān, to the point that some of these last made politic conversions to Hanafism, whilst a purge of the Shāfi'īs at Isfahān in 542/1147-8 caused *fitna* there (al-Ḥusaynī, 125-6; al-Bundārī, 193-4, 220-1). Towards the end of Sandjar's reign and shortly afterwards, it was, accord-



ing to Rāwandī, internal factional feuding, rather than the ravages of the Oghuz, which really consummated the ruin of the city (cited in Bulliet, *The political-religious history of Nishapur in the eleventh century*, 90-1). This last author has put forward the view that, earlier on, Nizām al-Mulk was endeavouring to restore the balance in Nishāpūr by favouring the less powerful Shāfi'is there against the dominant Hanafis by his founding of *madrasas*, his Nizāmiyyas, for which he personally retained the right of appointing the professors (*The patricians of Nishapur*, 72-4; and see above, section IV. 1); but not long after this, both of these *madhhabs* were united in Nishāpūr against the Karāmiyya (see Ibn al-Athīr, ed. Beirut, x, 251, year 488/1095).

Another divisive element in certain cities and towns of the Saldjūk empire at this time was that of the 'ayyars [q.v.] or mobsters. Baghdad, the Syrian towns and those of Khurāsān suffered especially badly, but there is reason to believe that towns elsewhere had similar problems, conceivably evidence of some underlying social-political malaise in them such as the exclusion of sections of the urban populace from participation in higher municipal affairs; but this is conjecture. Outbreaks of 'ayyār violence were a matter of concern for the urban authorities, who alone could take steps to curb it; hence when, at Bayhaq, 'ayyars took advantage of the relaxation of central authority in the state after Malik Shāh's death in 485/1092, one of the town's numerous and influential body of Sayyids organised, at his own expense, a police force of citizens and their slaves against unruly elements (Ibn Funduk, *Ta'rikh-i Bayhaq*, ed. Bahmanyār, 274-5; cf. J. Aubin, *L'aristocratie urbaine dans l'Iran seldjūkide: l'exemple de Sabzavār*, in *Mélanges René Crozet*, Poitiers 1966, 328).

As the secular counterparts of the caliphs, the Sunni Saldjūk sultans had an obligation to further Islamic learning within their dominions. The role of them and their servants in the movement for founding *madrasas*, mosque- and shrine-colleges, etc., has been outlined above, in section IV. 1. The sultans of the first two or three generations were probably illiterate, and undoubtedly so in Persian and Arabic; it must be remembered that Malik Shāh was the first monarch not to grow up purely in the Oghuz tribal environment. Barthold (*Turkestan down to the Mongol invasion*³, 308) thought that Sandjar remained illiterate all his life, but this requires further investigation. By the 6th/12th century, however, various of the sultans in western Persia and 'Irāk are praised in the sources for their culture and education. Thus Anūshīrwān b. Khālid, who is severely condemnatory about Mahmūd b. Muḥammad's policies, nevertheless praises him for his fine Arabic scholarship, his knowledge of poetry and *adab*, history and *sira*; and among the Saldjūk *amirs* of Kirmān of this century, Arslan Shāh and Muḥammad Shāh encouraged scholarship by providing bursaries for students, pensions for the *fuḳahā*³, etc. (al-Bundārī, 156; Muḥammad b. Ibrāhīm, 25-6, 29).

Concerning the non-Muslim population of the empire, mentions of the *dhimmīs*, Jews, Christians and Zoroastrians, become sparser in the Saldjūk period than for the preceding ones, e.g. the Būyid period. The Christians were still, however, strong in 'Irāk and al-Djazīra and in such western Persian provinces as Khūzistān and Fārs and the city of Isfahān, and the 'Abbāsids and the Saldjūk sultans in Baghdad used the services extensively of Jews and Christians for the traditional pursuits of these last, such as administration and the practice of medicine. Despite mention

still of a metropolitan for the Christians of Fārs in the early Saldjūk period, the western Persian communities of Christians and of Zoroastrians (the latter of whom were an important element in Būyid Fārs), seem to have fallen into decline, the prelude to the eventual disappearance of the Christians, at least, there. The Christians of 'Irāk, on the other hand remained numerous and vigorous, and influential enough in public life to bring down on their heads sporadic Muslim persecution. Thus the caliph's vizier Abū Shudjā' al-Rūdhrawārī [q.v.] in 484/1091 drastically enforced the discriminatory laws against *dhimmīs* [see GHIVĀR], bringing about the conversion to Islam of the Christian head of the caliph's *diwān al-inshā'*, Abū Sa'd Ibn al-Mawṣilāyā and of his nephew, the *ṣāhib al-khābār* Abū Naṣr Hibat Allāh (al-Bundārī, 78; Ibn al-Athīr, x, 186). In the east, the metropolitan of Marw was still the most important dignitary of the Nestorian Church in Khurāsān, and a bishop of Tūs is mentioned as late as 1279; Abū Sa'id b. Abi 'l-Khayr of Mayhana (see above, section IV. 1) is said to have converted large numbers of Christians at Nishāpūr around the time of the change from Ghaznavid to Saldjūk rule in the city (see Bosworth, *The Ghaznavids*, 200-2).

Jewish communities existed in most of the cities of Saldjūk Persia and 'Irāk, often with a special quarter of their own, sometimes specifically called the *yahūdiyya*, and spiritually they were under the headship of the Rēsh Gālūthā. Special areas of concentration were the towns of Fārs and Khūzistān and in Isfahān, and towns like Ahwāz and Shushtar had colonies of the Rādhānī merchants [see AL-RĀDHĀNĪYYA]. The Spanish Jewish traveller during later Saldjūk times, Benjamin of Tudela (1179), mentions as Jewish centres in western Persia Susa, Hulwān, Hamadhān, Isfahān and Shīrāz, whilst in the east of Persia (which Benjamin did not visit), there were important communities in Marw, Harāt and Balkh (this last having a *yahūdiyya* quarter and being known as a resort of Rādhānī merchants) which sent substantial financial contributions back to Mesopotamia (see W. J. Fischel, *The Jews of Central Asia (Khorasan) in mediaeval Hebrew and Islamic literature*, in *Historia Judaica*, New York, vii [1945], 35-42).

It is hard to find concrete information on trade and economic life within the Saldjūk empire. The rich geographical and travel literature in Arabic and then Persian of the 3rd-4th/9th-10th centuries dwindles almost to nothing during the Saldjūk period, and there is a general paucity of information in the historical sources. One region about which we know a certain amount is Kirmān and eastern Persia, from items mentioned by the local historians of Kirmān and noted above in section III. 3. They reveal the existence of an important trade route from the Persian Gulf and the Gulf of Oman shores northwards through Kirmān to Kuhistān and Khurāsān, a trade which had international ramifications, since Hindus and Greeks are mentioned as amongst the merchants at the trading suburb of Kumādīn (the Camadi of Marco Polo, through whose ruined site he passed in the later 7th/13th century, see Yule and Cordier, *The book of Ser Marco Polo*³, London 1903, i, 97-9) outside Djiruft in Kirmān, where there were extensive warehouses for storing goods in transit (Muḥammad b. Ibrāhīm, 49). At the northern end of this trade route, Nishāpūr was the great emporium of Khurāsān at this time, certainly up to the Ghuzz sackings of the second half of the 6th/12th century. It was probably the main centre in the Great Saldjūk state for the minting of the Saldjūks' gold coinage, judging by the



number of extant *ḍinārs* which were minted there (see further, below, section VIII. 1), and although information is regrettably lacking, it must have continued, as it did in Sāmānid and Ghaznawid times, to have commercial contacts with the Central Asian steppe lands and beyond.

The southern end of the route, running down to the Gulf of Oman and across it, connected the eastern Persian world with the Arabian one. Al-Muḥaddasi, 321, had noted that the name of Kā'in, in Kūhistān, had a great renown in 'Uḡmān; at the beginning of the Saldjūk period, the traveller Nāṣir-i Khusraw [q.v.] found that transactions at Faladj in central Arabia were done in the *ḍinārs* of Nishāpūr (*Safar-namā*, ed. Muḥammad Dabir-Siyāki, Tehran 1335/1956, 106, tr. W. M. Thackston, *Nāṣir-e Khosraw's Book of Travels*, Albany 1986, 85). The Kufṣ or Kūfī bandits who had been such a menace to commerce and to travellers along the edges of the central Great Desert of Persia in the Būyid period [see Kufṣ] seem to have been mastered by Kāwurd, who also took measures against another predatory people of the region, the Balūč; and Nāṣir-i Khusraw, again, found that the *amīr* of Ṭabas (al-Tamr) in the eastern part of the Great Desert, Abu 'l-Ḥasan Gilakī, had established perfect security in a region formerly terrorised by the Kufṣ who must, in any case, have been pushed back southwards by the incoming bands of Oghuz (*op. cit.*, 124-5, tr. 99-100). Kāwurd further extended his power across the sea into 'Uḡmān, thereby controlling both sides of the lower Gulf (Muḥammad b. Ibrāhīm, 8-10; cf. above, section III. 3). This northwards-southwards-running trade route through eastern Persia was thus of prime importance all through the Saldjūk period as the link between the Indian Ocean shores and the Arabian peninsula with Khurāsān and Central Asia, and its significance continued to be recognised by the Kh'arazm Shāh 'Alā' al-Dīn Muḥammad [q.v.] when he annexed Kirmān in the early 7th/13th century and in 611/1214-15 proclaimed his authority over the ports of 'Uḡmān. Only did its importance decline during the Mongol and Il-Khānid periods in favour of a trade route further westwards and nearer the head of the Persian Gulf (see Aubin, *La ruine de Sirāf et les routes du Golfe Persique*, in *Cahiers de civilisation médiévale*, ii/3 [1959], 300-1).

This last route, on the other hand, had been in eclipse during the Saldjūk period. The disappearance of firm Būyid control in Fārs allowed the Shabānkāra'ī Kurds to become a destructive force there as early as Alp Arslan's time, one which the governors deputed to govern the province for the Saldjūks, such as the atabeg Āwulī Saḳā'ū, did much to curb without, however, eliminating the problem completely, so that the prosperity of Fārs in Saldjūk times had many ups and downs. A further element of disruption within the Gulf was caused by the pirates of the island of Kays [q.v.]. Hence formerly flourishing ports of Fārs on the northern shore of the Gulf, such as Sirāf [q.v.] and Nadjīram, which had had an international trade, as entrepôts for South and South-East Asian products destined for the central lands of the caliphate, fell into decline in the later 5th/11th century, despite efforts to revive their prosperity by the Saldjūk governor of Fārs, the atabeg Rukn al-Dawla Khusraw (Ibn al-Balkhī, *Fārs-nāma*, ed. Le Strange, 136-7, tr. idem, *Description of the province of Fars in Persia* ..., London 1912, 41-3, also in Sir Arnold Wilson, *The Persian Gulf*, London 1928, 94-6). What remained of the once great port of Sirāf now had only a local commercial role to play, probably as a centre for pearl-fishing. The towns on or near the

route going inland from the Gulf shores to western Persia were accordingly affected too, and Shīrāz during the Saldjūk period shrank from its peak of size and splendour as the Būyid *amīr* 'Aḍud al-Dawla's [q.v.] capital, and now had only a small area enclosed by a wall against the Shabānkāra and the Turkmens, with much of its former area ruinous; another fairly important town of Fārs, Kāzārūn, had suffered similarly (Ibn al-Balkhī, 132-4, 145-6, tr. 36-8, 55-6). It was only in the Il-Khānid and Muzaḥfarid periods that Shīrāz revived completely (see Aubin, *op. cit.*, 297-9; SHIRAZ; SIRAF).

We have virtually no information about trade along the great, historic highway across Persia from 'Irāk either via the more northerly Hamadhān route or the more southerly Isfahān one to Rayy and Khurāsān, although this must have continued to be a major commercial artery between the central Islamic lands and the northeastern fringes of the Islamic world, even after the comparative peace within the Saldjūk empire up to Malik Shāh's death had been brought to an end by fairly continuous fighting in Djibāl, Kurdistān and Luristān during the ensuing succession disputes. We do know, however, that the great cities along this route continued to thrive. Hamadhān [q.v.] was a lively trade centre with a prosperous agricultural hinterland, and in the later decades of the 6th/12th century served as the sultans' capital. Rayy [q.v.] was taken over by Toghrīl Beg in 434/1042-3 from the Turkmen leader Ibrāhīm Inal when the former came westwards from Khurāsān, becoming his capital for a while, and the city flourished for the next half-century; fine *ḍinārs* were minted there by Toghrīl, Alp Arslan and Malik Shāh. After 485/1092, however, the internecine warfare had deleterious effects on the city's prosperity; from this date, the Saldjūk coins minted there become sparser and almost dry up, being of feeble quality, reflecting the degeneration of the coinage (see G. C. Miles, *The numismatic history of Rayy*, New York 1938, 196-217. The standard of the coinage is, of course, concrete evidence of the health or otherwise of the economy in general; for a consideration of the Great Saldjūks' coins, see below, section VIII. 1). It is Isfahān [q.v.] that we are best informed about. It finally passed into Toghrīl's possession from the Kākūyids in 443/1051, and the sultan immediately put in hand measures for its revival after the preceding years of warfare. Hence on his homeward journey in 444/1052, Nāṣir-i Khusraw found it in a highly flourishing state, with busy markets, including a bazaar for the money-changers with 200 shops and fifty *khāns* in one street alone, whilst the caravan with which he travelled brought 300 assloads of goods (*Safar-nāma*, 123, tr. 98). Toghrīl moved thither his capital from Rayy, and the city continued till the death of Muḥammad b. Malik Shāh to be a favoured centre for the sultans, directly administered by them and not granted out to one of their servants or commanders (Māfarukhī, *K. Maḥāsīn Isfahān*, ed. Sayyid Djalāl al-Dīn Ṭīhrānī, Tehran 1312/1933, 101 ff.; and see, in general, on the cities of Persia at this time, Lambton, *Aspects of Salyūq-Ghuzz settlement in Persia*, 116-20).

One result of the general healthiness of the economies of the cities of Persia and of the countryside during the 5th/11th century at least seems to have been a buoyant revenue accruing from the lands of the empire, comparing favourably both with the preceding Būyid period and certainly with the succeeding Mongol and Il-Khānid ones. We have no global figures stemming from the Saldjūk period itself, but the late Il-Khānid period writer Ḥamid Allāh



Mustawfī states, from a lost *Risāla-yi Malik Shāhi*, that the total revenue of the empire was in that sultan's time 215 million red gold dinārs, the equivalent of rather more than 500 million of his own time but in fact a much higher figure than that during Il-Khānid times (cited in Lambton, *op. cit.*, 120-1).

Bibliography: Given in the article. There are no full-scale works devoted to Saldjūk social and economic history, nor any chapters on them in *Camb. hist. of Iran*, v, but for administration, A.K.S. Lambton's magisterial chapter *The internal structure of the Saljuq empire*, in *ibid.*, 203-82, provides a detailed account, to be supplemented now by Carla L. Klausner, *The Seljuk vizirate. A study of civil administration 1055-1194*, Cambridge, Mass. 1973, and Bulliet's *The patricians of Nishapur*. Also, Lambton's *Continuity and change in medieval Persia*, whilst covering a wider expanse of Persian history than just the Saldjūk period, nevertheless contains much important material on Saldjūk administration, land tenure and social conditions. The question of patronage, loyalty, clientship, etc. in the Saldjūk empire has recently been examined by A. Jurado Aceituno, *La "hidma" selyuqi: la red de relaciones de dependencia mutua, la dinámica del poder y las formas de obtención de los beneficios*, diss. Universidad Autónoma de Madrid 1994, unpubl.

2. In Anatolia

The Saldjūk administration in Anatolia was probably less developed and certainly less extensive in its sphere of operations than that of the Great Saldjüks. The rulers depended on secretaries and officials from the Saldjūk lands further east, essentially of Perso-Islamic culture, for any existing, pre-Saldjūk Greek or Armenian officials would have been of little practical use, given their ignorance of Arabic and Persian and of the whole Islamic administrative tradition. Hence the administration, like the culture of the Rüm Saldjüks, became strongly Persian in ethos. In the formative, earlier period, however, the possibility of extraneous influences from the earlier, Byzantine civilisation should be considered, and the question whether the Saldjüks and, after them, the Ottomans, made use of Byzantine models or worked purely within the Perso-Islamic and/or native Turkish traditions, has been much discussed by scholars.

The sultan's chief executive was the vizier, but viziers never seem to have achieved the great power and influence in the state which several of those of the Great Saldjüks enjoyed, at least before the mid-7th/13th century, when we then have the dominating figure of the *Parwāna* Mu'īn al-Dīn Sulaymān [q.v.] and other officials who had to act as intermediaries between the puppet sultans and their Mongol overlords. The chancery in Konya generally used Persian for correspondence, but Arabic was naturally of great importance e.g. for diplomatic relations with the Muslim powers of Syria, Egypt and 'Irāq; Ibn Bībī even mentions *nūṭār* = *notarioi*, who were presumably used for correspondence with Byzantine and other Christian powers and, possibly, for contacts with the indigenous Greek population of Anatolia. Also, Turkish must have been necessary for communicating with the increasing numbers of Turks amongst the Anatolian population, both in the towns and the countryside, and, in particular, with the army, whose payment was the responsibility of the central *diwān* or one of its offshoots concerned with military affairs. When the Karamānid Shams al-Dīn Muḥammad captured Konya in 675/1277, he is said to have ordered that Turkish only should be used in the chancery there [see

KARAMĀN-OGHULLARĪ, at vol. IV, 620a], but this innovation cannot have lasted very long.

The army, although arising out of the Turkmen bands which had raided across Anatolia from the outset, came to be a much more ethnically-varied force, not only because it contained Greeks and Armenians who had been captured and enslaved (although there is no sign of anything like the later Ottoman *dewshirme* [q.v.]), but also because companies of foreign troops, sometimes vaguely characterised as 'Franks' (*fīrang*), were employed. The position is not clear regarding these, but they may have been mercenaries; for the 7th/13th century, Ibn Bībī speaks of hired troops (*ḡīra-kh'wār*), apparently including Kh'wārazmians, Armenians from Cilicia and Greeks from Trebizond.

Connected with the idea of continuity or discontinuity of institutions in Saldjūk Anatolia, and the use of local peoples in the state apparatus, is the topic of the progress of Islamisation on the Anatolian plateau and attendant problems raised by it. Islamisation was clearly a gradual process, but exactly at what speed it progressed, and with what degree of violence and hardship for the indigenous peoples, are questions which have been discussed by historians. Undoubtedly, the Greeks and Armenians suffered from the uncontrolled raiding of barbaric Turkmens, often themselves only imperfectly Islamised, and they were exposed to the enslavement of their male children by the Muslim conquerors. The remaining churches and monasteries, cut off from their previous sources of benefactions and revenues, became impoverished. In general, there was some movement of the Christian population from the central plateau to the maritime fringes and to mountain areas, but of course, substantial Christian elements remained in the towns and countryside of central and inland Anatolia right up to the early 20th century and the exchange of Greek and Turkish populations in an age of sharpened nationalisms. Between these peoples and incoming Turkish groups some degree of intermarriage apparently took place, and contemporary Greek sources speak of a new generation of Anatolians of mixed ancestry, the *mioxovarvanoi*, who could be found in the forces of some Turkish chiefs. Such intermarriage, added to the social and legal disadvantages of non-Muslims living under Islamic rule, must have favoured a degree of conversion and must have contributed to some decline in the numbers of Christians in Anatolia. Nevertheless, the situation of Christians under Turkish rule appears to have been more favourable than in the Arabo-Persian heartlands of the *Dār al-Islām*. The Saldjūk sultans of Rüm retained something of the tolerance towards, or indifference to, other faiths which had characterised the Turks and Mongols in their Inner Asian homelands; they themselves married Greek and Georgian princesses; churches and monasteries remained in their dominions, and the Greek clergy found no difficulty in maintaining links with their Patriarchate in Constantinople. It must always be remembered, too, that the Turks were almost certainly still a minority within the lands they ruled, so that the Greco-Armenian presence within Anatolia remained a substantial one and may have favoured a some degree of religious syncretism with the local forms of Islam, a possibility explored by such scholars as F.W. Hasluck and Fuad Köprülü (see on this, above, section IV. 2).

Economic and commercial life within the core lands of the sultanate seems to have been flourishing, certainly by the early 7th/13th century. It was the frontier regions, where periodic fighting and raiding per-



sisted, which suffered economic and social dislocation, whereas the sultans had an obvious interest in promoting the agricultural prosperity of their dominions. The taxes levied by the Saldjūk administration on the Christian populace may conceivably have been lighter than those of the retreating Byzantine fiscal system. With the virtual Mongol takeover of the Saldjūk sultanate in the later 7th/13th century, however, taxation on all classes must have increased perceptibly. Anatolia had to pay tribute to support the Mongol army and administration there, and there were various taxes whose names are known but whose exact nature is unclear (e.g. *balish*, *indju* and *dalay*, although *indju* seems to denote domains in Rûm belonging to the Il Khānid state). As part of the great vizier to the Mongols Rashīd al-Dīn Tabīb's [q.v.] general financial re-ordering of the Il Khānid empire in ca. 700/1300, an effort seems to have been made to recover *iktāʿ*s [q.v.] which had been transformed into *milḳ* [q.v.] or private property under the later Saldjūk sultans.

Despite these burdens, the lands of the sultanate continued in general to prosper. As noted above, during the first half of the 7th/13th century the sultans secured access to the Mediterranean and the Black Sea shores, and even made their presence felt as far away as the Crimea (see above, section III. 5). There was consequently a great fillip to internal trade and the transit trade across Anatolia, signalled by a perceptible building programme by the sultans, from Kīlīç Arslan II in the later 6th/12th century onwards, and by great men in the state, along the Anatolian caravan routes, seen in bridges, caravanserails, *ʿimārets* and other facilities for travellers and merchants (see below, section VI. 2). The first tentative trade agreements were made with European powers like the Venetians, specifically in this case concerning access to Mediterranean trade through Antalya (610/1213 and 613/1216). At the same time, urban life within the sultanate revived by the later 6th/12th century from its depressed state under the later Byzantines, and many towns received new or strengthened walls, visible now in the walls of Alanya (those of Konya only having disappeared in recent times). Although the Saldjūk towns, almost all of them corresponding to their Byzantine and/or classical forerunners, had no more autonomy than the towns elsewhere in the Islamic world, they had a vigorous life, accentuated by the *mélange* of peoples and faiths within them. In the 7th/13th century we have mention of such groups of mixed parentage called *ikdīsh* "cross-breeds", and of the *akhiṣ* [q.v.], whose importance in almost all the towns of Anatolia was later to strike the Moroccan traveller Ibn Baṭṭūṭa.

Bibliography: See that for section III. 5 above, and especially Cahen, *Pre-Ottoman Turkey*, 143 ff., 314 ff., and Vryonis, *The decline of medieval Hellenism in Asia Minor*. For administrative organisation, see İ.H. Uzunçarşılı, *Osmanlı devleti teşkilâtına medhal*, İstanbul 1941, 64-107, and for military organisation, *ibid.*, 108-22, and A. Bombaci, *The army of the Saljuqs of Rûm*, in *AIUON*, xxxviii = N.S. xxviii (1978), 343-69. (C.E. BOSWORTH)

VI. Art and architecture

1. In Persia

This article will confine itself to the output of the Saldjūk period in Persia, for that was the centre of Saldjūk power; and while some Saldjūk rulers extended their authority far to the west, and even to the north-east at times, their hold on this territory was much more tenuous. Moreover, the visual arts in Syria and ʿIrāk between ca. 1000 and ca. 1220 fol-

lowed their own path, in which local traditions played a major role. For the art of the Saldjūks in Anatolia, see section 2. below.

The importance of Saldjūk art within the broader context of Islamic art as a whole lies in the way that it established the dominant position of Persia; one may compare the pivotal role of Italy in European art. It also determined the future development of art in the Persian world for centuries. In its own time its impact was felt, either through the agency of the Saldjūks themselves or through their successor states, from Syria to Northern India. The period 1000-1220 set benchmarks for all sorts of fields, from pottery and metalwork to the arts of the book and architecture. It is important to note that this time frame begins well before the Saldjūk period and ends well after it, a reminder that the chronology of artistic styles is often out of phase with that of political history. A by-product of this is that the overlap between Saldjūk art and that of the Būyids, Ghaznawids, Ghūrids, Karakhanids and Kh̲ārazmshāhs—to name only some of the major stylistic groupings of the time—is such that these dynastic labels are often unhelpful if not downright misleading. The basic fact to bear in mind is the existence of an artistic *koiné* in the eastern Islamic world between 1000 and 1220. That *koiné*, moreover, was at its most vigorous in the years of Saldjūk decline and after the fall of the dynasty in 1194, and it owed much to the political unity imposed by the Saldjūks on eastern and western Persia. It is to this later period that the major technical advances of Saldjūk art can be attributed. The period from ca. 1150 (the pen case of 542/1148 in the Hermitage provides a convenient point of departure) saw an unprecedented expansion of figural decoration, whether in the form of narrative scenes (taken, for example, from the *Shāh-nāma* of Firdawsī), pictures of courtiers, animals, zodiacal themes, and images from the so-called "princely cycle" featuring hunting, banqueting, music-making and the like. Long benedictory inscriptions in Arabic now become the norm in the portable arts. Sculpture in stucco, ceramic and metal now takes on a new importance.

The sheer productivity of these centuries in the visual arts [see KHAZAF and MAʿDIN] represents, in comparison with the output of earlier centuries, a quantum leap forward. With this increased quantity—which is helped by a standardisation of shapes—comes an expansion in patronage, which now not only operates at court level but also has a new popular dimension, perhaps an expression of widespread urban wealth deriving from a buoyant economy. This art, then, reveals a cross-section of contemporary society and its tastes; luxury and utility. Kurʿāns, large royal and small provincial mosques, expensive lustre or *mināʿī* [q.v.] pottery and coarse glazed ware reminiscent of folk art, elaborately inlaid metalwork and virtually plain cast pieces. One can identify numerous local schools, for example in architecture and ceramics. A natural by-product of this intensive activity was a wide range of technical and stylistic innovations. It must be remembered, however, that the picture is skewed, especially in the fields of pottery and metalwork, by the massive scale of illegal excavations in Persia over the past hundred years, for which there is no parallel in the rest of the Islamic world. In other countries most of the comparable material is still in the ground. And the paucity of detailed monographic studies of key objects and buildings means that much basic information is still either unavailable or inadequately contextualised.

Thus the originality of Saldjūk art is apt to be exag-



gerated. In many cases, the artists of the Saldjūk period (it is misleading to speak of "the Saldjūks" in this connection) consolidated, and indeed at times perfected, forms and ideas that had long been known. In architecture one may cite the 4-*iwān* plan, the dome chamber over the *mihrāb* in the mosque, and the tomb tower; in *Qur'ānic* calligraphy, the apotheosis of the "New Style" of *Kūfic*, now integrated with lavish illumination; in metalwork, the technique of inlay using several metals; and in painting, the development of the frontispiece. Above all, there is surprisingly little for which a source right outside the Persian world can be posited. Although the Saldjūks themselves were Turks, it is hard to point to any specifically Turkish elements in the art of Persia and its eastern provinces in the period under review. This seems to point to the dominance of Persian artisans in the visual arts. Parenthetically, one may note that the picture in Anatolia, where people of Turkish extraction formed a larger proportion of the population, is distinctively different; there, references to pagan Turkish religious beliefs, funerary customs and royal ceremonial are frequently encountered (see section 2. below).

What of patronage? Only two pieces of Saldjūk pottery made for a person of high rank, one an *amīr*, the other a vizier, are known, and the situation is little better in the case of metalwork. The overwhelmingly rich and varied production in these fields ought presumably, therefore, to be attributed to patronage exercised at a lower level of society, such as merchants, members of the landed class and professional people. Most of it was presumably made for the market, though this would not exclude its use by those of high rank. Architecture, involving as it did much larger sums of money, is a different story altogether. Inscriptions in mosques and mausolea mention the Saldjūk sultans themselves (e.g. Malik *Shāh* and *Muḥammad*), viziers (*Nizām al-Mulk*, *Tādī al-Mulk*), Turkish chieftains (the towers of *Kharrakān*), army commanders (*Urmiya*) and numerous *amīrs* (*Marāgha*, *Mihmandust*, *Kazwin* and *Abarkūh*).

Problems of provenance have bedevilled the study of the so-called "minor arts" in the Saldjūk period. These problems have been exacerbated by the fact that most of the known material has not been scientifically excavated and lacks inscriptions yielding solid information on provenance. Confusing and contradictory information on this topic proliferates. The very few securely provenanced pieces perforce act as a peg on which to hang all manner of other pieces, and their evidential value is simply not enough to justify this practice. It is now generally accepted (thanks to O. Watson) that virtually all lustre and *minā'i* wares—the most expensive ceramics of the period—were made in *Kāshān* (though the distinctive heavy red body of lustre tiles found in the *Kirmān* area suggests local production there), and this luxury ware was widely traded, to judge by the sherding carried out by A. Williamson and others. But conversely, many other slightly less luxurious but still fine wares cannot be securely associated with any one city or area, and they might therefore have been produced in several places independently (like the *Sāmānid* epigraphic ware of the 10th century, which was produced in both *Samarqand* and *Nishāpūr*, and apparently in *Marw* too). Similarly, the fact that the celebrated *Bobrinski* bucket and the *Tifis* ewer both bear an inscription stating that they were made in *Harāt* indicates that fine inlaid metalwork was produced in that city, and the occurrence of craftsmen's *nishas* indicating *Khurāsānī* cities—*Harāt*, *Marw*, *Nishāpūr*—con-

firms the important role of this province in metalwork. But it is not enough to justify the wholesale attribution to *Harāt* of wares that merely share some of the features found on *Harātī* work. This is particularly unlikely for metalwork that is technically simpler than the inlaid pieces, since the demand for such simpler work must have been too widespread to be catered for by a single production centre. But exactly where these other Persian workshops were located must be determined by future research. The astonishing range of forms encountered in Saldjūk metalwork (including many derived from architectural forms) also points to numerous centres of production. It seems likely that some of the best craftsmen travelled widely to execute commissions, and that fine pieces (e.g. of *Kāshān* tilework) were shipped over long distances. There is evidence too of a division of labour in metalwork and lustreware that ensured a higher level of quality overall. But the key question remains; scholarship has not yet established whether the pockets of intense activity in a limited geographical area have a wider significance for pan-Persian production or whether they reflect a well-developed specialisation confined to a given area.

Laboratory examination has yet to be used in a systematic way on Saldjūk metalwork; the evidence that it would provide on alloys, for instance, could then be correlated with other factors—shape, technique, decoration—to create a more nuanced picture of the various known types. In the current state of knowledge it is safe to say that wares constructed from sheet metal were made of brass while most others were of quaternary alloy; true bronzes are uncommon.

The very few pieces of Saldjūk metalwork in silver point to a serious shortage of that metal which became more critical as the 11th century advanced. It was perhaps in part a result of the practice followed by the Viking traders travelling along the great Russian rivers, who hoarded the Islamic silver coins with which they were paid for slaves, furs and amber and who thus took the coins out of circulation. Indeed, the gradual cessation of the minting of silver coins in Persia and Anatolia in this period, and their replacement by copper dirhams, provides incontrovertible and, as it were, statistical evidence of this trend, anecdotal evidence of the survival or use of individual silver objects notwithstanding. Base metal had perforce to fill the gap, but its value was greatly enhanced by the practice of inlaying it with copper, silver, gold and a bituminous black substance, the whole giving an effect of polychrome splendour. Thus fine craftsmanship did duty for precious metal. This technique with its plethora of detail explains why such metalwork now bore elaborate figural scenes; even inscriptions took on human and animal form. These inlaid objects survive in large quantities, probably because their metal content (unlike that of silver and gold objects) was not sufficiently valuable to be worth melting down, whereas the intrinsic value of their top-quality craftsmanship was obvious.

In ceramics, the earliest dated underglaze-painted, lustre and *minā'i* wares are respectively placed by their inscriptions to the years 562/1166, 575/1179 and 582/1186, and therefore all postdate the death of the last Great Saldjūk ruler, *Sandjār*, in 552/1157. Conversely, in metalwork there are several pieces dated between 455/1063 and 542/1148—i.e., truly in the Saldjūk period. The frequency of dated ceramics (and many are signed) argues a higher status for fine pottery than had previously obtained. A new light body known as stone-paste or fritware was devised; it was made largely from ground quartz, with



small quantities of ground glass and fine clay, presumably an attempt by Islamic potters to imitate the body of Chinese porcelain, though the necessary evidence of trade with China is missing. Such pieces were mostly moulded. Others belonged to categories known as silhouette or double-shell wares and in these, as in lakabi and other sgraffiato wares, much of the decoration was incised with a knife or a pointed object. Such incised wares continued a fashion well established before the Saldjūk period. Underglaze painting in blue and black was also popular, as was a type of translucent white ware, often pierced for greater effect. Many of the more expensive wares bear hurried cursive inscriptions in Persian love poetry of mostly indifferent quality, and praise the maker of the piece. Scientific analysis of pottery has successfully differentiated between the original ceramic and modern repairs to body and decoration alike, a crucial distinction since virtually no mediaeval pieces have remained intact.

A close connection existed between the most elaborate wares and book painting, including Ķur'ānic illumination, as shown by figural types, narrative strips and numerous stylistic features, while many details of the shape and decoration of Saldjūk ceramics—handles, stepped feet, imitation chains, incising, gilding, fluting—derive from metalwork. Similarly, the ornamental sheen and decorative motifs of Saldjūk metalwork reveal close familiarity with manuscript illumination. All this points both to the interdependence of the arts in this period and to the existence of hierarchies within the visual arts.

The recent demonstration (Bloom, Blair and Wardwell, in *Arts Orientalis*, xxii [1992]) that the majority of textiles once thought to be Būyid or Saldjūk are in fact of modern manufacture has made it imperative to submit all so-called Saldjūk silks to scientific tests, and renders premature any art-historical enquiry into them.

It is not possible to say much about book painting in Saldjūk times, for the principal centre of production in this period was 'Irāk, which was then under the control of the newly nascent caliphate [see TAŞWĪR]. Thus 'Irākī painting, for all its stylistic affinities with Saldjūk art, cannot be brought into the present discussion. The most likely candidate to represent the largely vanished art of Saldjūk book painting is the verse romance *Warka wa Gulshāh*, written in Persian by the poet 'Ayyūkī and signed by the painter 'Abd al-Mu'min al-Ķhūyī. This suggests a provenance in north-west Persia, but Anatolia is a distinct possibility too. The manuscript (in the Topkapı Sarayı library in Istanbul) has 70 brightly coloured illustrations in strip format against a plain coloured or patterned ground, with figural types of the kind familiar in *minā'ī* pottery, but with an unexpected additional feature: obtrusive animals which have been shown by Daneshvari to have iconographic significance, for example as symbolic and prophetic references to the action. A fragment of al-Şūfī's treatise *Fixed stars* in the Bodleian Library, Oxford (ms. Or. 133), undated and unprovenanced but probably of the 13th century, might be of Persian origin. But for all the paucity of the surviving material, the clear dependence of both fine ceramics and fine metalwork on manuscript painting and illumination shows clearly enough the high profile which the arts of the book enjoyed in the Saldjūk period. And book painting in Mesopotamia after the fall of the Saldjūk dynasty often has marked Persian features, a factor which suggests the existence of an earlier pan-Saldjūk school of painting in which distinctions between 'Irāk and Persia were perhaps not very significant.

Several fine Saldjūk Ķur'āns have survived [see KHATT]. They include dated examples in Mashhad (466/1073), Tehran (485/1092 and 606-8/1209-11), Philadelphia (559/1164; produced in Hamadān) and London (582/1186), as well as examples which slightly pre-date the advent of the Saldjūks (London, 427/1036 and Dublin, 428/1037). There are also numerous undated but probably Saldjūk examples in Dublin, Paris, Istanbul, Tehran and London, to say nothing of parts of Ķur'āns or individual leaves in dozens of collections throughout the world. Saldjūk Ķur'āns are notable for their magnificent full-page or double-page frontispieces and colophon pages, often of pronounced geometric character, with script in panels taking a prime role. They are known both in *naskhī* and in "New Style", otherwise known as "East Persian", Kūfic. There is a substantial variation in scale—from small one-volume Ķur'āns measuring 12 by 10 cm to large ones of 41 by 28 cm and there are some in 30 or 60 parts, large and small, each part with its own frontispiece. The discrepancy in size and layout extends to the number of lines per page, which varies from 2 to 20, and to the scale, quantity and placing of illumination. The task of establishing dates and provenances for this ample material, and devising working categories for it, has only just begun.

In architecture even more than in other fields the dividing line, so far as style is concerned, between what is definably Saldjūk and what precedes that period is very hard to draw, though the Mongol invasion and the architectural vacuum that followed it means that there is a distinct break in continuity after ca. 1220. A few examples will make this clear. The characteristic minarets of Saldjūk type—lofty, cylindrical, set on a polygonal plinth and garnished with inscription bands and geometric brick patterning—are known from at least as early as the 1020s (Dāmghān, Simnān). Of the two standard types of Saldjūk mausoleum, the tomb tower perhaps reached its apogee in the Gunbad-i Kābūs, dated 397/1006-7 [q.v.], while the other type, the domed square, is already brought to a pitch of perfection in the so-called "Tomb of the Sāmānids" in Buḵhārā, datable before 943. That building also exhibits a highly developed style of brick and terracotta ornament. Similarly, such standard features of Saldjūk architecture as the trilobed squinch and the *pīshāk* [q.v.] are already to be encountered in the 10th century (mausoleum of Arab-Ata, Tim). The same phenomenon can be detected in other art forms, for example in sgraffiato pottery or the continuity of ring and dot decoration from pre-Saldjūk to Saldjūk metalwork; and while the quantity and range of architectural tilework is indisputably a "Saldjūk" phenomenon, its roots in Islamic monuments lie as far back as Sāmarrā.

The distinctive Saldjūk contribution lies rather in the final establishment of several of the classical forms of Persia architecture and in the capacity of Saldjūk artists to draw out the utmost variety from these types. Mosques with one, two, three or four *iwāns* are known, and the 4-*iwān* plan receives its classic formulation in association with an open courtyard and a monumental domed chamber; a hierarchy of size distinguished major *iwāns* from minor ones [see MASĠID I.H.]. The Friday Mosques of Zawāra, Ardistan and above all Işfahān, are outstanding examples of this trend. Saldjūk domed chambers are characterised by external simplicity, with a frank emphasis on the exterior zone of transition, now reduced to powerful contrasting geometric planes, while the interior is dominated by a highly elaborate transition zone (in the Işfahān area this made a leitmotif of the trilobed



arch) whose depth, energy and rhythmical movement has as its foil the austere, low-relief articulation vouchsafed to the lower walls and to the inner dome itself. But other Saldjūk mosque types, such as the free-standing domed chamber or the arcaded hall, are also known.

In mausolea [see TURBĀ], the *pīshāk* was developed from a simple salient porch to a great screen which conferred a grandiose façade on the building behind it (Tūs, Sarakhs). The originally simple formula of the domed square underwent other major changes too, notably in the development of a gallery zone (Sangbast), engaged corner columns (Takistān, Hamadān), and double dome (mausoleum of Sultan Sandjār, Marw). Lofty tomb towers proliferated across northern Persia, many of them built as secular memorials for *amīrs* and others of high rank, though some have *mīhrābs* and therefore served at least in part a religious purpose. Their form varied: some were square, cylindrical or flanged but most had 7, 8, 10 or 12 sides, with inner domes crowned by conical or polyhedral roofs. Their form was well suited to the development of brick ornament, for it ensured a constant change of plane and therefore much variety in the play of shadow. Here, too, some of the earliest uses of glazed tilework are to be found.

The impressive sequence of some 40 Saldjūk minarets [see MANĀRA. I] comprises all manner of structural variations, including single or double staircases with or without a central column, flaring corbelled balconies, three-tier elevations, shafts articulated by flanges and engaged columns, and—an innovation destined to have a long history in Persian architecture—the double minaret flanking a portal, whether this was the entrance to a building or the *kibla iwān*. Thus the minaret came to have a symbolic rather than a strictly liturgical role. They also occur as free-standing monuments unrelated to other buildings, and in such cases seem to have functioned as land-locked lighthouses.

No Saldjūk palaces survive in good condition, though excavations have revealed the ground plan of the 4-*iwān* palace at Marw and the palatial kiosk of Kal'a-yi Dukhtar in Aḡharbaydjan still stands despite its ruined state. But the palaces of Tirmidh, Ghazna and Lashkar-i Bāzār, all yielding abundant decoration, belong to much the same cultural sphere even though they are linked to Sāmānid and Ghaznawid rulers respectively. The same situation applies in the case of the *madrasa*, a particularly serious deficiency given the unambiguous testimony of the literary sources that such buildings were erected throughout the Saldjūk empire [see MADRASA. III]. Controversial remains at Khargird, Tabas, Rayy, Samarkand and near Sayot in Tadjikistan (Kh'adjia Mashhad) permit no clear statement as to the form of the *madrasa* in Saldjūk times. The luxuriously embellished and largely ruined Shāh-i Mashhad of 571/1175-6 in Ghaznistān, identified by its inscription as a *madrasa*, is a Ghūrid foundation, while the building at Zūzan, dated 615/1218-19 and also identified epigraphically as a *madrasa*, was erected by a governor of the Kh'arazm Shāhs. Taken together, their awesome scale and magnificence suggest that the *madrasas* of the Persian world in this period far outshone those from other Islamic territories.

Several caravansarais datable to the Saldjūk period are known; four of them—Ribāt-i Malik, Dāya Khātūn, Ribāt-i Māhī and Ribāt-i Sharaf—bear lavish decoration. Indeed, Ribāt-i Sharaf [q.v.; probably 508/1114-5, repaired 549/1154-5], with its huge double courtyard plan (repeated at Ak'ce Kal'a in

Turkmenistan) is a museum of contemporary decorative techniques. This splendour, when linked to its location astride the main road from Marw to Nīshāpūr, makes it plausible that this building served as a royal stopover. Most Saldjūk caravansarais, however, are built for use rather than display, with rubble masonry, strong fortifications and minimal comfort. In many of these buildings the prescriptive power of the 4-*iwān* plan made itself felt.

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2. In Anatolia

N.B. Buildings and objects with dated inscriptions are indicated thus: *. TIEM = Türk ve İslam Eserleri Müzesi (Museum of Turkish and Islamic Art), Istanbul.

(a) Architecture and its decoration.

A general survey of the art and architecture of Anatolia in the Saldjūk period necessarily involves both the Sultanate of Konya (ca. 1118-1308) and its provincial capitals and the Turcoman amirates which were subdued and more or less incorporated into it during the reigns of Kaykāvūs I and Kaykubād I [q.v.], among them the Dānīshmendids, the Saltūkids, the Mengüdjūkids, and the Ayyūbid-Artūkid confederation which Kaykubād I defeated at the battle of Yassı Çimen (1230). These all had, however, their own traditions which were often locally persistent. This complicates a purely linear treatment of their art and architecture.

Building typology. The architecture of Saldjūk Anatolia is typologically very rich. Extant or recorded buildings include not only mosques, *madrasas* and *khānkāhs* but also hospitals (notably at Kayseri 602*/1205-6, Sivas 614*/1217-8 and Divriği 626*/1228-9) and tomb-towers and other mausolea (*türbe*, *kūmbet*); and secular buildings—palaces, fortifications, dockyards, caravansarays, bridges, baths and even thermal establishments (*kaptıḡa*), as at Iḡın, from which an inscription of 666/1267-8 in the name of the vizier Fakhr al-Dīn ‘Alī (Şāhib Ata) was recorded.

Mosques and complexes. A persistent plan for Great Mosques, possibly inherited from the Dānīshmendids, is basilical, as at Sivas and Kayseri (both later 12th century), sometimes with a flat roof on wooden columns (cf. Otto-Dorn, 1959). The minarets of this early date are brick and tend to be exaggeratedly tall. Later 13th century minarets, such as the Burmalı Minare at Amasya (c. 640/1242-3) and the Ince Minare at Konya (663/1264-5; Meinecke, 1976, ii, no. 78) in its original two-tiered form, also tend to height, though they are mostly in stone.

The evidence for complexes (*kūlliyes* [q.v.]), foundations including buildings of diverse functions, which in Ayyūbid Syria and Egypt had become standard by the early 13th century, is less good in Anatolia, largely

because, with exceptions like the Great Mosque and Hospital at Divriği and the foundation of Huant (Kh‘ānd) Hatun at Kayseri (Shawwāl 635*/May-June 1238; cf. Akok, 1968), mosques, *madrasas* and baths may have been adjacent but were not integrated structures, so that substantial parts could well have disappeared without damage to the rest. Funerary foundations, with the pyramidal or conical roof of a mausoleum clearly visible from the exterior, also appear to have been less common than in Ayyūbid Syria: among the exceptions are the Citadel Mosque at Konya (616-17/1219-21) replacing a mosque of Mas‘ūd I (d. 550/1155), which contains two mausolea with the tombs of the Sultans of Rūm (Kaykāvūs I is buried, however, in the hospital he founded at Sivas [614*/1217-8]); the hospital at Divriği (626*/1228-9) and the complex of Huant (Kh‘ānd) Hatun at Kayseri (Shawwāl 635*/May-June 1238). The mosque of the vizier Fakhr al-Dīn ‘Alī (656*/1258; cf. Meinecke, 1976, ii, no. 79) was augmented by a *khānkāh* (668*/1269-70; cf. Meinecke, 1976, ii, nos. 79 and 89) which on his death was partially transformed into a family mausoleum. Many other monuments contain provision for a mausoleum, even if they have no burials, but they are unmarked architecturally and may well have been afterthoughts.

Mausolea. The vast majority of mausolea are isolated tomb-towers. Despite marked local variation in decoration, their construction is basically standard, a pyramidal or conical drum with a pyramidal or conical roof on a raised square podium which houses the crypt. The interior often contains a *mihrāb*, not necessarily because prayers were to be said there but to orient the burial. These *türbes* or *kūmbets* derive from the brick tomb-towers of later-12th century Dījbāl, as at Nakh‘iawān [q.v.] and Marāgha [q.v.], though they are virtually all of cut stone without any tilework. Many are anonymous but those which bear inscriptions are generally of *amīrs* or high-born ladies. In the cemeteries of Ahlat (Gabriel and Sauvaget, 1940; Karamağaralı, 1972) they occur alongside conventional inhumations with a cenotaph and head- and foot-stones. Another monumental tomb-type is the so-called Gömeç Hatun Türbe at Konya (late 13th century; cf. Meinecke, ii, no. 86), an open *iwān* built over a crypt and with traces of tile decoration on the façade. Such tombs remain quite common in the Kayseri area.

Fortifications. The building or restoration of fortifications by the Saldjūk sultans of Konya closely follows the unification of their territories, particularly in the reigns of Kaykāvūs I and Kaykubād I as they subjugated the smaller Turcoman amirates and expanded into Byzantine territory. These include the walls of the city and Citadel of Konya (600*/1203-4, 610*/1213-4 and 618/1221-2); Sinop (Rab‘ II 612*/July 1215), Antalya (Djumādā I 617*/July 1220, 622*/1225-6, 626*/1228-9 and 642*/1244-5) and the Citadel of Kayseri (621*/1224-5). The walls and Citadel of Sivas were probably restored early in the reign of Kaykubād I, and after his capture of Erzurum in 1230 its walls also were restored. The latest of his Turcoman rivals to build or restore their walls were the Mengüdjūkids at Divriği (inscriptions of 634*/1236-7, 640*/1242-3, 650*/1252-3 and 652*/1254-5), long after they had accepted Saldjūk suzerainty, and indeed when they had passed under Mongol overlordship. The most imposing structures were at Konya (Bombaci, 1969), but Sarre (1936; and cf. Laborde, 1836) pointed out that they were the walls not of the city but of Kaykubād I’s palace-citadel, hence for show rather than defence. The most



important fortifications are therefore those of Alanya/^cAlā'iyya [q.v.] (623-9*/1226-31; cf. Rice and Seton Lloyd, 1958) with a 5-bay naval dockyard (*tersāne*), unique among extant Islamic naval installations. This is attached by a curtain wall to the principal tower, the Kızıl Kule, which bears the signature of an engineer Abu 'l-^cAlī b. Abi 'l-Raḡjā² b. al-Kattānī al-Ḥalabī, whose name also appears on the walls of Sinop, refortified in 1215*.

Palaces. Of the pavilion (*köşk*) on the Citadel at Konya, a brick construction with mud-brick core, nothing survives, but a photograph of 1895 shows its upper floor corbelled out over a projecting rectangular tower of a line of inner walls and with an open arch showing the remains of a tile revetment on the exterior. This bore an inscription in the name of Kılıdī Arslan, in Sarre's view (1936) of the fourth ruler of that name (655-63/1257-65 [q.v.]). Tile remains from the inner rooms include *minā'i* tiles with human figures. Excavations are still continuing at the palace of Ḳubādābād [q.v.] on Lake Beyşehir and have so far revealed a complex plan, with a central four-*iwān* cour d'honneur, a mosque (633*/1235-6), baths, a quay and a small dockyard (*tersāne*), and a game reserve.

Khāns. One of the most striking features of Anatolian Saldjūk architecture is the chains of caravansarays roughly 25 km/16 miles, one day's march, apart [see *Ḳarān*], linking the principal cities of the Sultanate of Rum, in particular Antalya, Eğridir and Konya; Konya and Afyon Karahisar; Konya and Denizli; Konya, Ak Sarāy and Kayseri; Kayseri and Sivas; Kayseri and Malatya; and Malatya, Sivas, Amasya and Sinop. No urban *khāns* of the Saldjūk period are preserved.

Though the earliest caravansarays date to the late 12th century, the capture of Antalya (1207) and the annexation of Sinop (1215) by Kaykāwūs I were essential preliminaries to developing them as chains. Their principal function was evidently to service the north-south overland trade of strategic exports such as timber and Ḳipčāk slaves from the Crimea to Antalya, whence they made their way by sea to the Ayyūbid states of Syria and Egypt, and to levy transit taxes on international trade. The peak period of foundations, 1230-45, follows hard upon the completion of the fortifications of Antalya. The Sultan Han near Ak Sarāy (Raḡjab 626*/June 1229) and the contemporary Sultan Han near Kayseri may well have been purposely built as halts for Kayḳubād I on his progresses from city to city, but these, like the smaller *khāns*, were also convenient for pilgrims on the *ḥaḡīdī* or for inter-urban trade, and in time of war could be used for garrisons or as refuges. Inexplicably, the east-west trade was much less favoured: despite the increasingly difficult terrain, the density of distribution east of Sivas very markedly decreases. This may explain why the Mḡhargrdzeli governors of Anī (Rogers, 1976) built their own chain of caravansarays to tap the trade along the Araxes.

The founders of these Anatolian caravansarays included the sultans and their ladies, viziers and *amīrs*. Their often well-preserved state suggests, moreover, that the specimen *wakfiyyas* of Saldjūk caravansarays published by Turan (1947-8) are typical and that most of them had *wakf* endowments. However, the Hekim Han near Malatya (615*/1218; Erdmann, 1961, i, no. 18) founded by an archdeacon and doctor, which bears inscriptions in Arabic, Syriac and Armenian, showing it to have been a family investment, is evidence that not all Saldjūk caravansarays need have been pious foundations.

With very few exceptions, for example the Evdir

Han near Antalya (datable 1213-19; Erdmann, 1961, i, no. 55) which is built round an open courtyard, the nucleus of these caravansarays was a covered hall. This was the most appropriate to the Anatolian winter climate, though fireplaces and chimneys are generally absent. To the hall, as and when means permitted, a courtyard would be added, often much larger because it was cheaper to build and because the peak season of trade was the summer when shelter was less important. With the courtyard came elaborations. Sixteen out of the surviving courtyard and hall caravansarays include *masḡīds* and some of them, like the Sultan Han near Kayseri, have a bath too. In the two Sultan Hāns, *masḡīds* take the form of richly decorated kiosks raised on a four-bay substructure. The Karatay Han (courtyard 638*/1240-1; Erdmann, 1961, i, no. 32) also includes a spring housed in a *türbe*-like building.

Many of these *khāns* are undecorated but practically all of them, though not built as fortresses, are fortress-like in their appearance, with stout buttresses and corner-towers. Many, however, have grand entrances, both to the courtyard and to the hall; although sometimes the hall porch is the richer, the decoration of the courtyard entrances is directly related to the elaborateness of the plan and the lavishness of the appurtenances. After the Sultan Hāns, the richest decoration is that of the Karatay Han, the two porches of which (Erdmann, 1976, ii-ii, Plates 99-113) make use of ornamental bosses, elaborate *muḡarnas* [q.v.] systems and angular interlacing strapwork, with animal friezes on the courtyard side of the main entrance and high-relief waterspouts in the form of lions.

It is unclear how the considerable labour force employed at the peak building period of caravansarays (1230-45) was organised. The plans chosen must largely have depended on the terrain, so that variation is not necessarily significant; but the marked dissimilarities in buttresses and corner towers and the apparently random approach to the vaulting of halls and their lighting argue for an absence of centralised direction. The typology of decoration, which has little to do with, for example, tilework, is also difficult to reconstruct, not least because of the large proportion of undated buildings and because, as the work of Muḡammad b. *Khawlān* al-Dimashḡī on the Sultan Han near Ak Sarāy shows, a skilled decorator could vary his repertory to suit his employer. Neighbouring caravansarays tend to have somewhat similar decoration, which argues for the employment of local or provincial gangs of masons. Entrance-profiles were, however, probably largely standardised and analysis of these may well produce significant results.

Bridges. There has been no comprehensive survey of the bridges of Saldjūk Anatolia, but Taeschner (i, 182 ff., 236 ff.) observes that for the most part they lie on the major Roman roads and that, for example, most of the Saldjūk bridges in the neighbourhood of Sivas either incorporate or replace Roman structures (cf. Gabriel, 1934, 165-7). In the Saldjūk period, refortification and the construction of chains of caravansarays made bridge-building particularly important, not least because bridges offered another convenient way of levying transit taxes. Thus many, like the bridge over the Kızıl Irmak near Kayseri on the Kırşehir road (599*/1202-3) built by Rukn al-Din Sulaymān b. Kılıdī Arslān II, are royal foundations.

Structure. With the striking exception of the Great Mosque and Hospital at Divriği (Tükel-Yavuz, 1978), the vaulting systems of which include types of domical vault, as well as groined and elaborately ribbed vaults closely paralleled in the chapter-houses,



libraries and refectories of 12th-13th century Greater Armenian monasteries, as at Hagartsin (1248) and Saghmosavank (1255) (cf. Khal'pakhčian 1953, 1971), most Anatolian Saldjūk architecture is structurally simple. Plans, moreover, are often stereotyped and much use is made of open courtyards with one, two or four *iwāns*: despite the harsh winter climate, only mosques are regularly covered.

Building materials. Brick occupies a minor place in the architecture of Saldjūk Anatolia (Bakirer, i-ii, 1981) and is most characteristic of immigrant or refugee craftsmen from *Ḍjibāl* or Persia, for example, the work of Aḥmad b. Abī Bakr al-Marandī on the mausoleum of Kaykāwūs I in his Hospital at Sivas (4 Shawwāl 617*/2 December 1220). Though brick continues to be employed for domes, for example the Ince Minare and Büyük Karatay *madrasas* at Konya (latter 649*/1251-2), it generally gives way to stone and the only monument substantially of brick is the Great Mosque (Arik, 1969; Meinecke, 1976, ii, no. 96) at Malatya [q.v.]. The principal building material employed is volcanic tuff, carefully squared, with a rubble core. This was also widely used in 12th-13th century Greater Armenia, but though a few decorative features and, for example, the domed crossings of some of the larger caravansarays recall Armenian prototypes, the names of clearly Armenian craftsmen rarely occur and there are few or no obviously Armenian masons' marks. On the contrary, it is the influence of Western Georgia (Tao-Klargeti) which is apparent in the 13th century architecture of Erzurum; and where "Saldjūk" parallels with Armenian monuments are closest these are mostly of the late 13th or early 14th century (like the monastic church and its porch at Amaghu-Noravank) when, doubtless, Anatolian craftsmen, faced with the steady contraction of the building industry, were seeking employment elsewhere.

Despite the Anatolian builders' mastery of cut-stone masonry it is evident from Kaykubād I's first restoration of the Citadel mosque at Konya (completed 617*/1220-1) that the sultans' taste ran to bichrome marble or marble veneer. This raised two problems: lack of available marble, which made the re-use of antique material or spolia inevitable; and a lack of craftsman able to work it. These had to be brought from Syria. The marble decoration of the Citadel mosque, notably a conspicuous angular knot in the spandrels of arches, is essentially that of contemporary Ayyūbid Aleppo, though the craftsman responsible, Muḥammad b. Khawlān (who also very probably executed the entrance porch of the Büyük Karatay *madrasa* at the same time), signs himself as al-Dimashkī, not al-Halabī. Reminiscences of the Aleppo knot appear on later stone buildings at Konya, notably the Ince Minare *madrasa* (?663/1264-5; Meinecke, 1976, ii, no. 78), but Muḥammad b. Khawlān's earlier work cannot have been entirely to the sultans' taste, for when his signature recurs, on the Sultan Han near Ak Sarāy (Radjab 626*/June 1229), the decoration and profiling are much closer to standard central Anatolian façade compositions. This rapid assimilation shows itself also on the grandest marble façade of all, the porch of the Gök Medrese, Sivas (670*/1271-2), signed by Kālūyān al-Kūnawī (the *nisba* doubtless referring to his specialisation in marble-work). Sarre (1936) and Bombaci (1969) also attribute the collection of marbles outside the Citadel gates of Konya (Laborde, 1836) to Kaykubād I's own personal taste.

In addition to the marble re-used and re-carved in the above monuments, marble fragments were often

incorporated unchanged. This is strikingly the case with the walls of the Zazadin Han (courtyard 634*/1236-7), which include a mass of fragments from Byzantine churches, including crosses. However, they could also be treated as part of the decoration, as on the façade of the mosque of Fakhr al-Dīn 'Alī (Shāhib Ata) at Konya, where to each side of the entrance a classical sarcophagus supports an ornamentally framed fountain and serves as a base for the whole composition.

Decoration. The different traditions of stone-carving, woodwork, stucco and tile-mosaic in Anatolian Saldjūk architecture (Öney, 1978) place its decoration among the richest in Islam. The contrast between this lavish decoration and the relatively simple structural forms implies, moreover, that craftsmen's inscriptions on buildings refer not to their architects but to their decorators, either masons or tile-mosaic specialists.

The decorative repertoire, which, strikingly, makes little use of monumental inscriptions, combines, in varying degrees, elements from the traditions of the Caucasus, Transcaucasia (Armenia and *Ḍjibāl*), North Syria and the *Ḍjazīra*: common elements include elaborately profiled entrance porches, and surface ornament of interlaces and foliate arabesques (in Ottoman Turkish appropriately termed *rûmî*) punctuated by carved friezes or high-relief sculpture which very often are figural (Otto-Dorn, 1978-9), including both the traditional Muslim court repertory and animals and monsters—dragons, sphinxes, harpies, gryphons and two-headed eagles, many of them shown as if they were heraldic, as on tiles and woodwork too. The only comparable repertory on carved stone is to be found in 12th-century material from Ghazna [q.v.], though its treatment is stylistically unrelated.

In south-west and central Anatolia, at Konya, Kayseri, Niğde and Antalya and the caravansarays between them, these diverse traditions are homogeneously amalgamated, but further east one or other of them tends to be locally dominant. The tombstones of Ahlat and, for example, the dragon-compositions on the façade of the Çifte Minare *madrasa* at Erzurum, are barely islamised versions of Armenian *khaḥkars* (commemorative cross-stones). The façade of the Çifte Minare *madrasa* at Sivas (670*/1270-1; Rogers, 1974) and the west porch of the Great Mosque at Divriği (626*/1228-9 or later) are both indebted to the canon-tables of Greater or Cilician Armenian Gospel books. The north porch of the latter is heavily influenced *inter alia* by stucco *mīhrābs* recorded from *Ḍjibāl* and the *Ḍjazīra*: the building bears two signatures of an Akhlāfī craftsman, Khurramshāh (or Khurshāh) b. Mughīṭh, though neither its vaults nor its interior or its exterior decoration are at all reminiscent of Ahlat work (Karamağaralı, 1972; Rogers, 1988).

The influence of the Divriği mosque and hospital is also apparent, considerably moderated, on both the Çifte Minare *madrasa* and the Gök Medrese at Sivas (both 670*/1271-2). Its extravagance has evoked comparisons with the mid-13th century monuments of Konya signed by a craftsman K. l. w. k. b. 'Abd Allāh (of obscure origins), whose name appears on the mosque of the vizier Fakhr al-Dīn 'Alī (656*/1258), on the Ince Minare *madrasa* (?663/1264-5; Meinecke, 1976, ii, no. 78) and on a no longer extant mausoleum, the Nalınca Baba Türbe (*ibid.*, no. 76): the latter two may also have been endowed by the vizier. However, their relation to the Divriği complex is not apparent and the very marked differences be-



tween the three Konya monuments testify rather to an inherent freakishly eclectic or "Baroque" tendency in Anatolian Saldjûk architectural decoration.

Possibly the most remarkable feature of Saldjûk monumental façades is the reproduction of entrance porches. A regrettably unpublished photogrammetric survey of the façades of the Çifte Minare *medrese* at Erzurum (post-1230; Rogers, *Kunst des Orients*, 1974) and the Gök Medrese at Sivas (670*/1271-2) by Alpay Özduval of Middle East Technical University, Ankara, has demonstrated that the latter was copied to scale. Other copies (Ögel, 1966), smaller in size, include the Eşrefoğlu Camii at Beyşehir (699*/1299-1300) and the Hatuniye Medrese at Karaman (783*/1381-2) [see LÄRANDA. 2. Monuments]. The reasons for the popularity of this façade remain unknown and, apart from the Gök Medrese at Sivas which records, probably, the marble-worker involved, none bears a craftsman's name. Their repeated duplication points, anyway, to the employment of techniques described by Byzantine writers on architecture (Downey, 1948) but ill-attested elsewhere in mediaeval Islam.

Patronage. Although in the light of the foundation inscriptions extant, the overwhelming majority of Saldjûk buildings appears to have been the work of individual *amîrs* (Rogers, 1976), the sultans may well have been indirectly involved in giving grants of land (*tamlîk*) to found the *wakfs*. Among individuals who were notably assiduous builders, the primacy is held by the vizier Fakhr al-Dîn 'Alî (Şāhib Ata), whose attested foundations include a *khān* at Ishaklı (647*/1249-50); the Taş Medrese and a *masjîd* at Akşehir (648*/1250-1), with a *khānkāh* there (659*/1260-1); a mosque at Konya (656*/1258); the Sahabiye Medrese and a *sabîl* at Kayseri (665*-666*/1266-7 and 1267) (Akok, 1967); a thermal establishment and a *khān* at Ilgın (666/1267); the Gök Medrese at Sivas (670*/1271-2); a *khānkāh* at Konya attached to his mosque there (668*/1269-70) and which was later transformed into a family mausoleum (682*/1283-4); and the Tahir or Zühre *masjîd* at Konya (ca. 1280). But another high official, the Pervāne Mu'în al-Dîn Sulaymān [q.v.], was almost equally active in the Pontic provinces (Kaymaz, 1970, 187-8). At Sinop he built the Alaüddin Medrese (664*/1265-6, correcting RCEA 4505) and a mosque (667*/1268-9), a mosque at Merzifon (663*/1264-5) and the Durak Han near the confluence of the Gök İrmak and the Kızıl İrmak (664*/1265-6). There is also archival evidence that he founded a hospital at Tokat in 674/1275-6. Not surprisingly, Fakhr al-Dîn 'Alî and Mu'în al-Dîn Sulaymān were prominent among the high officials of the Anatolian Saldjûk sultans to profit from the decline of the central power and establish hereditary, if short-lived, local dynasties.

Tilework. Polychrome and terracotta tilework is widespread in Saldjûk Anatolia, though it only exceptionally occurs on the façades of buildings. The earliest uses of glazed-brick or cut faience mosaic in Saldjûk architecture (for example, Divriği, Kale Camii 576*/1180-1; Kayseri, Külük Camii, 607*/1210-11, or substantially later (cf. Meinecke, 1976, ii, no. 52); Sivas, Hospital of Kaykāvūs, 614*/1217-18) predate the Mongol invasion of Persia and show strong influence from Dīlbāl, both Marāgha and Marand, and from the İldeñizid architecture of Nakhçivān [q.v.; and see Jacobsthal, 1899]. The colours mostly used are turquoise and manganese-purple or -black, but by the 1240s, both cobalt blue and white occur. As the signature of the *bannā* Muḥammad b. Muḥammad b. 'Uṭmān al-Tūsī on the tile-mosaic of

the Sırçalı *madrasa* at Konya (640*/1242-3; Meinecke, 1976, i, 35-45; ii, no. 71) strongly suggests, innovation owed much to refugee craftsmen from Khurāsān or even Ghūrīd Harāt. Al-Tūsī's workshop at Konya seems to have executed tile revetments from the Citadel Mosque, ca. 1235, up to the Büyük Karatay Medrese (649*/1251-2; Meinecke, 1976, ii, no. 75). This last houses by far the most elaborate decoration of any Anatolian Saldjûk monument, including large areas of cut faience mosaic and mosaics of relief-carved elements in turquoise and manganese-purple, as well as dadoes of hexagonal turquoise tiles with fired gilt decoration. The last elaborate tile mosaic decoration at Konya is in the funerary *khānkāh*, dated 678*/1279-80 and restored in Muḥarram 682*/April 1283 (Meinecke, ii, no. 79 and 89), which the vizier Fakhr al-Dîn 'Alî (Şāhib Ata) added to his mosque (656*/1258). The revival of tile-mosaic in late 13th century İl-Khānīd Persia is very probably indebted to Anatolian craftsmen conscripted by Ghāzān Khan for the works he ordered at Tabriz and elsewhere.

An even more characteristic feature of Anatolian Saldjûk architectural decoration is star and cross-tiles for the dadoes of palaces at Konya, Antalya, Kubādābād, Kaykubādiyya and Diyarbekir [q.v.v.], for the bath built at Kayseri by Huant (Kh'ānd) Hatun, the wife of Kaykubād I in Shawwāl 635*/May-June 1238 and in the Roman theatre at Aspendos. The Kubādābād-Huant Hatun-Aspendos group is technically varied (Öney, 1974; 1978) including underglaze-painted, lustre-painted and sgraffiato tiles, with a rich repertory of human figures, animals, birds, Zodiac and planet figures and monsters, many of them, as on Saldjûk stonework, displayed in quasi- or pseudo-heraldic fashion: it has not been demonstrated that any of them were either personal or dynastic heraldic emblems (Rogers, 1977-8). Stylistically many of the tiles show closer similarities to underglaze-painted wares from Rakka [q.v.] and other Euphrates potteries than to 13th century Kāshān tilework. But the lustre-painted tiles from Kubādābād and the tiles from Kaykubādiyya are *sui generis* (cf. Aslanapa, 1965, Plates 5-8).

Stucco. The most elaborate uses of carved and moulded stucco in architectural decoration are the figural reliefs from the Saldjûk palaces. They include a fine frieze with a mounted dragon-slayer and a lion-slayer from Konya, TIEM 2831, and animal friezes and frames for windows, niches or wall-cupboards with phoenixes in the spandrels of their broken arches from Kubādābād, now in the Konya Museum. In Sarre's view (1909, 22) the stone window hood in the TIEM (Kühnel, 1938, Pl. 7) was mistakenly attributed to Diyarbekir and is actually from Konya (or Kubādābād). Very similar fragments, now in the Historical Museum, Erevan, were discovered at Anī [q.v.; cf. Marr, 1934], and phoenixes also decorate spandrels on the façades of the church of Tigran Honents (1215) there. This should, however, be seen in the context of the evident taste of the Mkhargrdzeli governors of the city for Anatolian Saldjûk decoration (Rogers, 1976).

In religious buildings, stucco was often used as a plain white ground for faience-mosaic inlay. The *mīhrāb* of the Ahi Şerefüddin or Arslanhane Camii at Ankara (*minbar* dated 688*/1289-90), however, brilliantly combines carved stucco inscriptions and pilasters with ceramic mosaic inlay, foreshadowing the elaborate carved stucco of early 14th century İl-Khānīd Persia.

(b) *The minor arts.*

Woodwork. Anatolia has always been rich in



wood, and the wood-carving of the Anatolian Saldjüks, often in solid walnut, is among the finest in Islam. It was used not only for *minbars* and other mosque furniture, doors and sets of window-shutters, but also for cenotaphs and folding Qur'an-stands (*rahle*) ingeniously carved from a single plank (Çulpan, 1968). Techniques included lattices of turned wood (*maşhrabiyya* [q.v.]) and tongue-and-groove panelling of polygons and stars set in a strapwork skeleton (*kündekārī*), as well as imitations of this worked on solid planks. On *minbars*, the names of scribes or calligraphers frequently appear alongside the craftsman's name: the latter describe themselves variously as *mi'mār*, as on the cenotaph of Djalāl al-Dīn Rūmī at Konya (5 Djumādā II 672*/17 December 1273; cf. Meinecke, 1976, ii, no. 84: the form of the original building is unknown), *bannā'*, and *nadjdār*. Although on the earliest of the known series of Anatolian Saldjük *minbars*, from the Great Mosque at Ak Saray, bearing the names of Mas'ūd I and Kılıdī Arslān II and datable therefore pre-550/1155, a certain Kh'ādja Nūshetkīn al-Djamālī is named as *mi'mār al-masjdīd wa 'l-minbar*, this must record not his workmanship but the official installation of the *minbar* which turned the *masjdīd* into a Great Mosque.

Other important Saldjük wooden *minbars* (Oral, 1962) include those from the Citadel mosque at Konya (Radjab 550*/September 1155); the Great Mosque at Siirt (611*/1214); the Great Mosque (Muḥarram 621*/January-February 1224 [Ank, 1969] and 638*/1240-1) at Malatya [q.v.]; and those from the Arslanhane Camii and the Kızıl Beg Camii at Ankara (689*/1290-1 and 699*/1299-1300, respectively) the work of a *nadjdār* who also built the *minbar* of the Great Mosque at Çorum. The finest of the series is the *minbar* of the Great Mosque at Divriği (638*/1240-1), the work of Ahmad b. Ibrāhīm al-Tiflīsī and a scribe Muḥammad, with *maşhrabiyya* balustrades, grandly designed inscriptions and heavily undercut foliate arabesques. Wooden window-shutters and remains of a 'Royal box' up in the rafters (Tükel-Yavuz, 1978), though in rather different styles, are equally sumptuous. The occurrence of *nisbas* among the woodworkers' names relating to Akhlāt and Tiflis/Tbilisi may or may not be significant. Even the Divriği *minbar* gives way, however, to the *rahle* for the mausoleum-shrine of Djalāl al-Dīn Rūmī at Konya (678*/1279-80) (Konya Museum 352; Riefstahl, 1933) with rich carving on the outside and with painting inside of compositions of two-headed eagles and lions in scrolling arabesques under yellow varnish.

Ceramics and glass. Apart from finds of frit-ware at the Citadel in Konya (Akok, Alaüddin Köşkü, 1968), now in the Konya Museum, possibly made by craftsmen brought in from Rakka or other Euphrates potteries, most Anatolian Saldjük pottery belongs to the large family of polychrome-stained sgraffiato wares manufactured in the Eastern Mediterranean from Cyprus to the Caucasus and Transcaucasia and the Black Sea. The Anatolian material is still undifferentiated and little, if anything, is known of where it was made; but, not surprisingly, figural decoration is conspicuous and close parallels to much of it have been excavated at Örenkale/Baylakan [see ÖRENKALE in Suppl.] in Aḡharbaydjan (Yessen, 1959, Pls. I-XII). Heavy unglazed relief-ware, mostly crocks with lively animal-friezes, found at Anī and other Eastern Anatolian sites (e.g., TIEM 1964) have also been found in quantity at Örenkale (Yessen, 1959, 192-205). Excavations at Ahlat, now in progress (cf. Karamağaralı, 1981), have also brought a wide range

of kiln material to light and claims have been made that lustre-ware were made there.

The only recorded piece of fine glass from Saldjük Anatolia must have been a special commission. This is a gilt and enamelled dish found at Kūbādābād, typically Syrian in manufacture, in the name of Kaykhusraw II (Otto-Dorn *et alii*, 1966; 1969-70).

Metalwork. Although Saldjük objects in precious metal with an Anatolian provenance are so far absent, the rich finds of silver and silver-gilt belt-trappings and drinking cups from 13th-14th century steppe-burials in South Russia, the Crimea and the northern Caucasus are evidence that Saldjük Anatolian silver- and goldsmith's-work was exported northwards (cf. Marshak and Kramarovskiy, 1993), creating a tradition which was continued *in situ*, probably by Armenian goldsmiths and jewellers. Brass and steel were also worked, though many categories of object are represented by single specimens. South-eastern Anatolia and the Djazira are particularly well represented. Significant numbers of mortars with cast and engraved decoration have come from Diyarbekir; and a group of cast candlesticks sparingly inlaid with silver have been attributed to Siirt (Allan, 1978). Two large 12th or 13th century drums engraved with human-headed Kufic and fine scrolls (TIEM 2832-3) were also discovered at Diyarbekir. And although the doors made by al-Djazarī (Hill, 1974, 191-5) for the palace of the Artukid ruler at Diyarbekir with cast brass plates inlaid with copper and silver and knockers of confronted dragons and knobs in the form of a lion's head have not survived, they were much imitated. Knockers of this type and brass plaques from the doors of the Ulu Cami, Cizre, bear the remains of an inscription in the name of Sandjar Shāh, Atabak of Djazirat Ibn 'Umar [q.v.] in 1208 (*The Anatolian civilisations*, iii, 1983, D. 95). Dragon-knockers, in varying sizes and for other buildings include that in Berlin, Museum für Islamische Kunst I. 2242.

Other metalwork well represented from finds in Anatolia includes zoomorphic padlocks of well-known mediaeval Persian or Syrian type, brass/bronze mirrors and cast brass dirham ring-weights for steelyards. Types represented by single specimens are an open-work mosque-lamp from the Eşrefoğlu Camii at Beyşehir (Ankara, Etnografya Müzesi 7591) made in 699*/1299-1300 by a craftsman 'Alī b. Muḥammad from Nuşaybīn, evidently for the inauguration of the mosque; and an open-work cast brass set-square (Kocabaş, 1963), now in the Sadberk Hanım Museum in Istanbul. Evidence for fine steel-working, moreover, is a mirror inlaid in gold (Topkapı Saray Museum 2/1792; cf. Rice, 1961) with a rider trampling a dragon and with a procession of animals and monsters round the edge.

Manuscript illustration. Too few illustrated manuscripts have survived from mediaeval Anatolia to speak of school of painting there, and the two most important of those that do, the automaton book of al-Djazarī [q.v. in Suppl.], Topkapı Saray Library A. 3472 (Shā'ban 602/April-May 1205), and the Dioscorides in the Shrine Library, Maşhad (Grube, 1959, 163-4), datable 542-72/1152-76, were executed for Artukid, not Saldjük patrons. The *Romance of Warka and Gulshāh*, Topkapı Saray Library H. 841, may well have been executed at Konya ca. 1240 (Ateş 1961; Melikian-Chirvani, 1970; Özergin, 1970), though by a painter of north-west Persian origin. A magical miscellany presented to Kaykhusraw III, Bibliothèque Nationale pers. 174 (Barrucand, 1990), dated variously Ramaḡān 670/April 1272 and mid-



Shawwāl 671/early May 1273, was, however, written partly at Ak Sarāy and partly at Kayseri. Many of its illustrations, of demons, angels and marvels, are of later date and the only original illustrations appear to be line-drawings of talismans.

Figural coinage. As with their neighbours, the Turcoman dynasties of northern Syria and the Djazīra, issues of figural types are common in the coinage of Saldjūk Anatolia. The prototypes are similarly varied (cf. Brown, 1974), Hellenistic, Roman and Byzantine, but other types bear Zodiac or planet figures, animals and monsters, some perhaps heraldic, and, in particular, the Lion and the Sun (*Shīr ū Khurshīd*). This device is most characteristic of the coinage of Kaykhusraw II, but the claim, following contemporary historians, that he adopted it at the behest of his Georgian wife, Rusudan (Gürcü Hatun), has not been proved. For a fuller discussion of these questions, see below, section VIII. 2.

Textiles. A silk with double-headed eagles and dragon-headed scrolls formerly in the church of St. Servatius, Siegburg (now Berlin, Kunstgewerbemuseum, 81.745) which has been attributed by Sarre to an Anatolian manufactory, and a medallion silk with addorsed lions in the Musée des Tissus, Lyons, bearing an inscription in the name of Kaykubād b. Kaykhusraw, Kaykubād I (or Kaykubād III), is evidence for a silk industry in 13th century Anatolia. There is also copious literary evidence for the widespread manufacture of floor-coverings by nomads, perhaps, however, flat-weaves, not pile carpets. It is difficult to say what they looked like, but varied and undoubtedly ancient fragments from the Citadel Mosque at Konya, the Eşrefoğlu Camii at Beyşehir (Riefstahl, 1931) and the Great Mosque at Divriği are often accepted to be Saldjūk in date. Both relative and absolute chronologies are, however, lacking. No evidence, moreover, has been found that carpets were yet being exported to the northern Mediterranean countries.

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VII. Literature

1. In Persia and 'Irāk

The Saldjüks were important patrons of Persian and, to a lesser extent, also of Arabic belles-lettres. In this article we shall begin by looking at the panegyric poetry directed towards them (it is here that the relationship between patron and client is most immediately obvious) before taking a briefer look at the narrative and didactic poetry and the literary prose that were composed under their patronage.

Generally speaking, the great majority of the *kaşidas* dedicated to the Saldjük amirs are in Persian, while the contemporary Arabic language poets more commonly direct their panegyrics to the *wazirs* and other educated members of the bureaucracy; this contrasts with the situation under the Būyids, whose knowledge of Arabic and whose appreciation of Arabic poetry were evidently superior to those of the Saldjük ruling family. The earliest major literary figure in the entourage of the Saldjüks was the bilingual writer 'Alī b. al-Ḥasan al-Bāḫharzī (died 467/1075 [q.v.]). He was closely attached to Toḡhrīl's minister al-Kundurī and is best known as the author of the *Dumyat al-kaş wa-ʿusrat ahl al-ʿaṣr*, an anthology of contemporary Arabic poets in the manner of and in continuation of al-Thaʿālibī's celebrated *Yatimat al-dahr*. His Arabic *diwān* is extant (see O. Rescher, in *RSO*, iv [1911-12], 726) but unpublished, though some of the poems are known from biographical sources. A few samples of his Persian verse, among them several *rubāʿiyyāt*, are quoted by 'Awfi (*Lubāb*, i, 68-71).

Lāmiʿī Gurgānī [q.v.] is the author of an extant *diwān* in Persian. He began his career as a panegyrist of the Ziyārid ruler of his native Gurgān, Anūshirwān b. Manūčīhr, but then passed into the service of the Saldjüks. His *diwān* contains poems in praise of al-Kundurī and Nizām al-Mulk, as well as of the amir Alp Arslan.

Azrakī Harawī [q.v.] flourished under two Saldjük princes (the ruler of Harāt Abu 'l-Fawāris Toḡhānshāh b. Alp Arslan and his cousin Abu 'l-Muzaḫḫar Amirānshāh), and has left a Persian *diwān* consisting largely of poems in praise of these two men. Nizāmī 'Arūdī (*Čahār maḳāla*, ed. Kazwīnī, London-Leiden 1910, 43-4) singles out Toḡhānshāh as a particularly generous patron of poetry and lists another half-dozen poets who served at his court, but all their works are now lost apart from stray verses.

During the early part of the reign of Malik Shāh, the young poet Mu'izzī Naysābūrī [q.v.] inherited from his father, Burhānī, the position of "prince of the poets" (*amīr al-shu'arāʾ*); he was, in other words, the head of the bureaucratically organised hierarchy of professional panegyrists (or in any event of those who wrote in Persian) who congregated at the Saldjük court. His extensive *diwān* contains odes to the amirs from Malik Shāh down to Sandjār, to their ministers and various other persons. He lived perhaps until the middle of the 6th/12th century.

Among the Arabic panegyrists of Nizām al-Mulk we can mention Aḥmad b. 'Abd al-Razzāk al-



Tanṭarānī, the author of an elaborate *kaṣīda tarǧīʿiyya* in praise of the minister. Al-Ḥusayn b. ʿAlī al-Tuǧhrāʾī al-Iṣbahānī (453-515/1061-1121 [q.v.]), was a secretary under Malik Shāh and his son Muḥammad I and then *wazīr* to the latter's son Masʿūd during his ill-fated rebellion against his brother Maḥmūd II. His Arabic *diwān* contains odes to Muḥammad and Masʿūd, to Nizām al-Mulk and his son Muʿayyad al-Mulk, and to other high-ranking officials. He has also left a number of books on alchemy. Ibrāhīm b. ʿUṭmān al-Ǧazzī (441-524/1049-1130 [q.v. in Suppl.]), whose *diwān* still awaits publication, praised Malik Shāh and Sandjar, but especially the *wazīr* of the ruler of Kirmān, Mukarram b. al-ʿAlāʾ. The extensive *diwān* of Aḥmad b. Muḥammad al-Arradjānī [q.v.] contains a few poems to Muḥammad b. Muḥammad b. Malik Shāh and his brother Maḥmūd, but the majority are dedicated to the *wazīrs* of the Saldjūks, especially to the sons of Nizām al-Mulk.

During the long reign of Sandjar, a large number of Persian poets frequented his court; we can restrict ourselves to those whose *diwāns* have actually survived. After the death of the already mentioned Muʿizzī, Sandjar's pre-eminent panegyrist appears to have been Awhad al-Dīn Anwarī [q.v.]. According to Djuwaynī (ii, 8), he accompanied the *amīr* when, in 542/1147, the latter laid siege to the Kh̲wārazm Shāh Aṭsiz in Hazārasp and participated in the campaign by writing poems mocking the enemy, which Sandjar's archers shot into the besieged fortress. Aṭsiz retaliated by doing the same with verses of his court-poet and secretary, Rashīd al-Dīn Waṭwāt [q.v.] (who on other occasions also wrote poems in praise of Sandjar). Anwarī survived his master and went on to serve Sulaymān b. Muḥammad and others. Another poet whose services to Sandjar went beyond the purely literary was Adīb Šābir [q.v.] whom the Saldjūk ruler sent as a spy to the court of the just-mentioned Aṭsiz, where he was apprehended and executed.

The *diwān* of ʿAbd al-Wāsiʿ Djabalī [see ʿABD AL-WASĪʿ] consists largely of panegyrics to Sandjar and to various persons of his entourage, notably his son-in-law, the vassal ruler of Sistān, the Naṣrīd Malik of Nimrūz Naṣr (II) b. Kh̲alaf, but he also eulogised the Saldjūk ruler of Kirmān, Arslan (I) b. Kirmānshāh, and others.

Sayyid Hasan Ǧhaznawī [q.v.] began his poetic career as a panegyrist of the Ǧhaznavid Bahrāmshāh, but later attached himself to the more opulent Saldjūk court. He wrote poems for Sandjar, composed an elegy on the death of Masʿūd II and poems celebrating the coronation of Malikshāh III and of Sulaymān b. Muḥammad before finally attaching himself to the Karakhānid Maḥmūd II.

The satirical poet Sūzanī Samarkandī was attached to the court of the Karakhānids, but on occasion also dedicated laudatory odes to Sandjar. ʿAmʿak Bukhārī [q.v. in Suppl.] was, according to Nizāmī ʿArūḍī (*op. cit.*, 46), the *amīr al-shuʿarāʾ* at the court of the Karakhānid Kh̲idr b. Ibrāhīm; his extant poems are mostly dedicated to Kh̲idr and to his brother and predecessor Naṣr b. Ibrāhīm, but include also one poem to Naṣr's brother-in-law Sandjar, and Dawlatshāh (64-5) says that when Sandjar's daughter Māh-i Mulk Kh̲ātūn died (in 524/1130), the *amīr* commissioned the by then elderly ʿAmʿak to write an elegy.

The Persian panegyrists of the Saldjūks of Western Persia after the time of Sandjar include Aṭhīr Akh-sikātī, who praised Arslan b. Tuǧhrīl and others. ʿImādī Ǧhaznawī [q.v.], most of whose poems praise the Bāwandid prince Farāmarz b. Rustam, also sent

a number of poems to the Saldjūk Tuǧhrīl II. Sharaf al-Dīn Shufurwa, besides serving the Atabegs of Adharbāyḍjān, also dedicated poems to Arslan b. Tuǧhrīl and to Tuǧhrīl III. Another court poet of the Eldigūzids who on occasion composed odes to the Saldjūk *amīr* was Muḍjir al-Dīn Baylakānī.

The Saldjūks were the dedicatees of several important works of narrative and didactic poetry in Persian rhymed couplets. The romantic epic *Wīs u Rāmīn* of Fakhr al-Dīn Gurgānī [q.v.] contains a dedication to Tuǧhrīl I, to his minister Abū Naṣr b. Maṣṣūr and his governor in Iṣfahān, Abū ʿl-Faṭḥ b. Muḥammad, the poet's actual patron. Malik Shāh is the dedicatee of an anthology of verses from Firdawsī's *Shāh-nāma* compiled in 474/1081-2 by an otherwise unknown ʿAlī b. Aḥmad. Two long heroic epics in the style of Firdawsī's poem, the *Bahman-nāma* and the *Kūsh-nāma*, are the work of a single anonymous author, who dedicated them to Muḥammad b. Malik Shāh.

One important author of Arabic narrative poetry flourished in the same period, namely Ibn al-Habbāriyya [q.v.]. His versification of the book of *Kalīla wa-Dimna* under the title *Natāʾiq al-fitna fī naẓm Kalīla wa-Dimna* was dedicated to the minister Maḍjīd al-Mulk. Later, he composed a collection of apparently original stories in verse with the title *al-Šādīḥ wa ʿl-bāghim*. He ended his days as a poet at the court of the Saldjūk ruler of Kirmān, Irānshāh.

The most important Persian narrative poet of the 6th/12th century, Nizāmī [q.v.], had at least a tangential connection with the Saldjūks in so far as he dedicated the first of his romantic epics, *Khusrāw u Shīrīn*, to the Atabeg of Adharbāyḍjān Muḥammad Dījān-Pahlawān b. Eldigūz and included in it a eulogy on his patron's nominal master, Tuǧhrīl III. But all his other works are dedicated to local rulers of Transcaucasia and northern ʿIrāk.

The last major poet of the Saldjūks was Aḥmad b. Maḥmūd Kānīʿī, a native of Tūs who fled his homeland at the time of the Mongol invasion and made his way (via India, Aden, the Holy Cities and Baghdad) to Anatolia, where he served the Rūm Saldjūk Kay Kubād I and his successors Kay Khusrāw II and Kay Kāwūs II, to whom he dedicated a Persian versification of (once again) *Kalīla wa-Dimna* in 658/1260. He is presumably identical with the *malik al-shuʿarāʾ amīr Bahāʾ* al-Dīn Kānīʿī of whom Aflākī (*Manāḳib al-ʿarīfīn*, ed. Tahsin Yazıcı, Ankara 1959-61, 221, 322) says that he visited Mawlāna Djalāl al-Dīn Rūmī during his lifetime and, again (*ibid.*, 595), that he was among those who paid their respects at Rūmī's grave after he died in 672/1273. This produces at least an indirect link between the Saldjūks of Rūm and Rūmī, the most famous poet who lived in their domain.

The best-known work in Persian prose emanating from the Saldjūk courts is doubtless the *Siyāsāt-nāma* (alias *Siyar al-mulūk*) of Malik Shāh's minister Nizām al-Mulk. Apart from this, a number of major Persian historical works were dedicated to the Saldjūk rulers; these include the *Fārs-nāma* of Ibn al-Balkhī [q.v. in Suppl.] (dedicated to Muḥammad b. Malik Shāh), the Persian history of Anūshīrwan b. Kh̲alīd [q.v.], who was *wazīr* to Maḥmūd II and Masʿūd (not extant, but its contents are known from the Arabic version by al-Bundarī), the *Saldjūk-nāma* of Zahrī al-Dīn Naysābūrī [see NISĀBŪRĪ] and its continuation, the *Rāhat al-sudūr* of Rāwandī [q.v.] (dedicated to the Rūm Saldjūk Kay Khusrāw I). A survey of Saldjūk literature would hardly be complete without at least mentioning the celebrated astronomer and amateur poet in Arabic, ʿUmar Khayyām [q.v.], who flour-



ished at the court of Malik Shāh, although his claim to a place in the history of Saldjūk belles-lettres rests on the Persian *rubā'īyyāt* and the *adab* composition *Nawrūz-nāma* that have been ascribed to him but are both of more than questionable authenticity.

Although the Saldjūks were not the first Islamic dynasty to use Persian as the language of their court (the Sāmānids, Ziyārids and Ghaznavids had done so before them), they were the first to do so in an empire which encompassed the greater part of the Persian-speaking world. This meant that the Persian of the Saldjūk writers inevitably played a tremendous role in the standardisation of the classical Persian language and can indeed be said to represent classical Persian par excellence, as opposed to the pre-classical language of the previous period with its many local and dialect features. Similarly, the style of the Saldjūk poets set the standard for later periods. Although the Saldjūk *kašida*, like that of the older Khurāsānī school of Persian poetry, stands very clearly under the influence of Arabic models, the nature of these models had shifted; while the Khurāsānī school had, on the whole, emulated the ancient Arabic poets of the *Djāhili* and Umayyad periods, the Saldjūk poets imitated the highly mannered style of the "modern" poets from the time of al-Mutanabbī onwards. It is this style which continued to dominate Persian literature until the dawn of the modern era.

Bibliography: For the individual Arabic and Persian authors discussed in this article, see the relevant entries in Brockelmann and Storey-de Blois respectively. For a detailed survey of the Arabic poets, see also 'Alī Djawād al-Tāhir, *al-Shi'r al-'arabī fi 'l-'Irāk wa-bilād al-'adjam fi 'l-'aṣr al-Saldjūki*, Baghdād 1958-61, 2nd ed., Beirut 1405/1985. (F.C. DE BLOIS)

2. In Anatolia

As noted above, in sections IV. 2 and V. 2, the high culture and the administration of the Saldjūk Sultanate was essentially a Persian one, and it was in this language that works in such fields as historiography and, in part, mysticism, tended to be composed. Of contemporary historians, notable is Ibn Bībī's [q.v.] history of the Rūm Saldjūks, *al-Awāmir al-'alā'īyya*, completed in 680/181, covering the history of the preceding ninety years and existing in the original Persian full version and an epitome and in a later Turkish paraphrase. Other important sources on Rūm Saldjūk history, such as Karīm al-Dīn Maḥmūd Aḥsarāyī's *Musāmaraṭ al-akhbār*, Kādī Aḥmad's *al-Walad al-shafīk* and the anonymous *Ta'rīkh-i āl-i Saldjūk*, actually stem from the 8th/14th century. But we know of the existence of other historical or para-historical works written during the 7th/13th century and now lost, such as the *Shāh-nāmas* extolling the deeds of the Rūm sultans by Aḥmad Kānī'ī and Khwādja Dahhānī, the latter commissioned by 'Alā' al-Dīn Kay Kubādh (in Köprülü's view, Kay Kubādh III, hence almost at the end of the family's life), producing 20,000 couplets on the dynasty's exploits.

Mystical theology and that branch of biographical literature devoted to the lives of Sūfī saints (the *manāqib-nāmas*) flourished exceedingly in the strong mystical atmosphere and tradition of the age (see above, section IV. 2). The towering figure of Rūmī produced during his residence at Konya his poetic *diwān* and his masterpiece, the *Mathnawī*, and he was followed by his son Sulṭān Walad, proficient both in Persian and Turkish (see below). Naḍīm al-Dīn Rāzī Dāya wrote his *Mirṣād al-'ibād* in Sivas but dedicated it to Kay Kubādh I and finally settled at Konya. Several *manāqib-nāmas* were written about the famous

saints of Saldjūk Anatolia, those of the Mawlawīs attracting particular attention, although the outstanding and most informative work in this genre, the *Manāqib al-'arīfin* of Shams al-Dīn Aflākī [q.v.], dates from the first half of the 8th/14th century, hence after the demise of the Saldjūks.

Arabic naturally retained supreme prestige as the language of dogmatic theology, law and science, and Anatolia became, in particular, a centre for the production, transmission and copying of Ḥanafī *fiḥh* texts. But Arabic was also a language used for mystical theology, as seen in the prolific works of Ibn al-'Arabī, some of these being composed during his stays in Konya and other Anatolian towns during the early 7th/13th century (see above, IV. 2); thus his mystical poetic work the *Tarjūmān al-aḥwāk* was completed at Kayseri, and his disciple Ṣadr al-Dīn Kūnawī was the author of numerous works in Arabic, including commentaries on the Kur'ān, *Ḥadiṭh* and the Ninety-Nine Most Beautiful Names of God, and works in the field of theoretical Sūfism.

All of these works emanated from learned or courtly circles in Rūm, but the day-to-day language of the Turkish masses, urban as well as rural, was of course Turkish. Although the Karamānids' introduction of Turkish as the official language for the *diwāns* in Konya (see above, section V. 2) was only a brief interlude, it served to demonstrate the fact that an adoption of Turkish for public purposes was now a practical possibility. However, the literary use of Turkish in the Sultanate was for long at the popular, folk-literature level. Little from this has survived. An anonymous *Sheykh San'an kışasī* of unknown date was handed down by Gülshehri (d. after 717/1317 [q.v.]), and a *Salṣāl-nāme* in verse and prose by a poet Sheyyād 'Isā describes the caliph 'Alī's struggle with the giant Salṣāl. Such works reflected the contemporary spirit of *ghazw* evident also in the oldest-preserved work of the class of popular epics, the *Saldjūk-nāme*, existing in both long and short versions, and the *Dānīshmend-nāme* on the heroic deeds of Dānīshmend Ghāzī composed by Ibn al-'Alā' at the command of sultan Kay Kāwūs II.

But when it came to literature of a more elevated, artistic order, Turkish had an uphill fight to establish itself, and for long authors writing in it excused themselves for not using Persian or Arabic, Turkish being still regarded as the tongue of ignorant peasants or nomads, the *Atrāk-i bi-idrāk*. Rūmī included a few Turkish verses in his work, and from his long stay in the Saldjūk capital must have been fully conversant with the language; but his son Sulṭān Walad can definitely be regarded as a significant Turkish author, for there are at least 367 Turkish verses scattered through this work, couched in a simple style and probably aimed at spreading Mawlawī ideas amongst the people. A contemporary of Rūmī's was the Sūfī poet Aḥmed Faḳīh of Konya, whose mystical *Čarkh-nāme* was a forerunner of Mawlawī's work; though brief, it constitutes the first complete work in Anatolian Turkish. In addition to a *mathnawī* on the Yūsuf and Zulaykhā theme, Aḥmed Faḳīh's pupil Sheyyād Ḥamza left examples of secular, court poetry apparently written for the Turco-Mongol official classes of his time and milieu, whilst the Khwādja Dahhānī mentioned above wrote both Persian and Turkish court poetry at the very end of the Saldjūk period. Finally, it was at this time, and in the years immediately after the disappearance of the sultans, that the greatest poet in early Turkish, stemming from northwestern Anatolia, Yūnus Emre (ca. 648-720/ca. 1250-1320 [q.v.]) produced his moving Sūfī



poetry. With this poet's later career, we enter the age of the *beyliks*, when the formation of several provincial capitals was to provide fresh opportunities for writers in Turkish.

Bibliography: For writers in Persian, see the standard histories of Persian literature e.g. Browne, *LHP*; Arberry, *Classical Persian literature*; Rypka, *History of Iranian literature*. For writers in Turkish, see *ET* art. *TURKS*. B.III.a (Köprülü Zâde Mehmed Fu'âd); W. Björkman, in *PTF*, ii, 405-12. In general, see Cahen, *Pre-Ottoman Turkey*, 248-58; M.F. Köprülü, *The Seljuks of Anatolia*, tr. and ed. Leiser. (C.E. BOSWORTH)

VIII. Numismatics

1. In Persia and 'Irāk

Coins were struck by all branches of the Saldjūk dynasty, but in widely varying quality and quantity. They were all Sunni in character, acknowledging the spiritual leadership of the 'Abbāsids, and inscribing the name of the reigning caliph in a place of honour where it proclaimed the ruler's support of orthodoxy. Despite their great domains, the Saldjüks never established an imperial coinage on the pattern of the Umayyads or early 'Abbāsids, but were content to adapt themselves to coinage patterns previously established by the Buwayhids, Kākūyids or Kākawayhids and Ghaznawids [*q. vv.*]. Their coinage thus tends to be strongly regional in character, reflecting the general economic conditions in each of the major areas under their control. In order to facilitate trade, the alloy of regional coinages tended to be similar to the currencies of neighbouring states, such as the Fātimids in the west and the Karakhānids and Ghaznawids in the east. The regional nature of the coinage was further emphasised by princes and governors who struck coins in their own name whenever they were permitted to, or when they felt their power was great enough to seize this privilege.

The origin of the complexity stemmed from the Saldjūk family's sudden coming to power fresh from lands beyond the frontiers of the *Dār al-Islām*. Their social organisation was that of central Asian nomads where tribal sense was strong but whose experience of oriental monarchy, imperial bureaucracy, or even coinage itself, was almost non-existent. The Saldjüks had very little time to adapt themselves to their sudden good fortune, and their history reveals that behind a façade of Islamic kingship lay a deeply ingrained lack of dynastic discipline, added to which their followers did not easily transform themselves into docile town-dwellers.

The nature of the Saldjūk state was fissiparous from the outset. After the battle of Dandānkan [*q. v.* in Suppl.] in 431/1040, the Saldjūk conquests were divided amongst the family whose principal members all appear to have enjoyed the right of *sikka* [*q. v.*]; see above, II. and III. on the various branches of the family which evolved.

Most of the surviving Saldjūk coinage is struck in gold. There are a few fine silver dirhams, some billon coinage and a small number of copper *fulūs*. The gold *dirhams* were not struck to a fixed weight standard, but the weight range of most lies between two and five gr. In the mints from Nishāpur westwards, the *flans* were manufactured from virtually pure gold, as was the custom elsewhere in the Islamic world of the time. In the east, the Saldjüks followed the example of the mint of Ghazna by using base gold in the form of electrum for their *dirhams*. The near-absence of silver coinage is one of the chief features of the monetary history of the Middle East between 450 and 570/1058-1175. As the minor coinage metal, silver does not appear to have

been replaced by copper until the second quarter of the 6th/11th century, and no glass token currency was in circulation as it was in Fātimid Egypt. Thus while the nobility, army and great merchants were obviously paid and dealt in gold, it is far from clear how the daily economy was financed.

The family member who struck the most abundant coinage was Toghril Beg, who had the good fortune to acquire the great mint towns of Nishāpur in 432/1040-1, al-Rayy in 434/1042-3, Isfahān in 443/1051-2 and Baghdād (*Madīnat al-Salām*) in 447/1055. These mints, plus a considerable number of lesser ones, issued very large quantities of high-quality gold *dirhams* in Toghril's name until his death in 455/1063. Kara Arslan Kawurd also struck a plentiful coinage in Kirmān, principally from the mints of Bardasir and Dīruft. The coinages of Čaghri Beg, Mūsā Yabghu and Ibrāhīm Ināl, however, are all very rare, reflecting either the poverty of eastern Khurāsān after the Saldjūk conquest or the nomads' inability to form a stable administrative system which could organise and sustain a sophisticated coinage.

Toghril was succeeded by his nephew Alp Arslan in 455/1063 who, as governor of Harāt before his accession, struck coins on which he acknowledged his father Čaghri as overlord. His coinage appears to have been somewhat less abundant than Toghril's. Under Alp Arslan's son and successor Malik Shāh (465-85/1072-92), the plentiful coinage of *dirhams* continued on the same pattern as before, although the use of electrum *dirhams* apparently declined in the eastern mints, as it did with the contemporary Ghaznawids.

The succession struggles among Malik Shāh's sons were reflected in their complex coinages, but the decline in the quality and quantity of the coins themselves also reveals that the economy was gradually being ruined as a result of these conflicts. Nāsir al-Dīn Maḥmūd's coins are rare because of the confusions of his brief reign in Isfahān, 485-87/1092-4. After the death of his father, Rukn al-Dīn Berkyaruḡ first issued coinage at Rayy, and quickly established himself in power elsewhere because he was both older and more experienced than his brothers. After a turbulent reign, Berkyaruḡ was succeeded in 498/1105 by Ghiyāth al-Dīn Muḥammad. The last Great Saldjūk was Malik Shāh's youngest son, Mu'izz al-Dīn Sandjar, governor of Khurāsān from 490/1097, who was looked up to as the nominal head of the family until his death in 552/1157. There were also parallel lines of Saldjūk rulers in 'Irāk Persia, Kirmān and Syria (see above, III.). The ruling members of these families normally acknowledged the overlordship of the Great Saldjüks on their coins.

The conspicuous decline in the quality of the currency during the 6th/12th century was due to structural problems within the Saldjūk state, which had no central bureaucracy that could impose uniform standards for the coinage and oversee its production. The ruler did not govern the cities in his realm directly, but through the agency of members of his family, their Atabegs [*q. v.*], *amīrs* of his army or locally powerful semi-independent governors, many of whom included their names on the coins they issued after those of the caliph and their principal overlords. The presence of these names makes the study of the later Saldjūk coinage particularly useful to the historian but their elucidation is greatly complicated by the fact that many of the pieces were so carelessly manufactured that their legends are often mis-struck, or the margins are missing from the flan. Thus it is often impossible to read the mint names and dates of striking. The coinage of the later Saldjüks leads on to that of their



successors, such as the revived 'Abbāsid caliphate in Baghdād, the Zangids in Mawṣil, the Artukids in Hīṣn Kayfā and Mārdīn, the Ildegizids in Ardabil and the Salghūrids in Fārs.

Because the Saldjūks were champions of Sunnism, the legends on their coins reproduce the traditional 'Abbāsid type, which had survived intact at Nīshāpūr, the great mint for gold in Khurāsān under both the Sāmānids and the Ghaznawids. The religious legends, therefore, show little variation in their texts. The obverse field contained the first statement of the *kalima*, *lā ilāh illā Allāh waḥdahū lā šarīk lahu*. Around this were two marginal legends, the inner containing the mint and date formula and the outer inscribed with parts of vv. 4 and 5 of sūra XXX, *al-Rūm*. The reverse field contained the second statement of the *kalima*, *Muḥammad rasūl Allāh*, and the single marginal legend was an adaptation of v. 33 of sūra IX, *al-Tawba*.

Occasionally, the Saldjūks struck dīnārs which were intended to have talismanic qualities, such as an issue of Alp Arslan from Marw dated 461 which inscribed the ninety-nine beautiful names of God in the obverse and reverse fields. A more common practice was to engrave v. 255 of sūra II, *al-Bakara*, the Throne Verse, in minute letters in the reverse field. This calligraphic *tour de force* is found on occasional issues from Iṣfahān, 'Askar Mukram and Marw. On rare occasions, the engravers included their own names on their best works in tiny letters in the outer margins.

The secular legends outside the mint and date formula were limited to names and titles. The reigning caliph's name was usually placed below the *kalima* in the obverse field, sometimes, if space permitted, with his title *Amīr al-Mu'minīn*. On his own coinage in Madīnat al-Salām, the caliph was entitled *al-Imām*, and his heir's name also appeared vertically in either the obverse or reverse field. The rest of the space was devoted to the name and titles of the ruler who struck the coin and those of his secular overlords, if he was obliged to acknowledge any. In order of importance these were the *ism*, e.g. Toghrlī Beg; *kunya*, Abū-Tālib; *lakab* Mu'izz al-Dīn, Rukn al-Islām, 'Aḍud al-Dawla; and *'alāma* and *'unwan*, al-Amīr al-Adjall/Shāhanshāh, al-Sultān al-A'zam or Mu'azzam. Unlike the Sāmānids, Ghaznawids and Buwayhids, whose titulature was generally uniform in their various mints, having been based on titles and *lakabs* actually conferred by the caliph, the Saldjūks were often inconsistent in their royal styles. This may have been a result of their decentralised mint system or because of their preference for the grand effect rather than strict accuracy. For example, until 438/1046-7, Toghrlī was entitled *al-Amīr al-Adjall* on the coinage of Nīshāpūr, and *al-Amīr al-Sayyid* in Rayy. A look at any of the catalogues where Saldjūk coins appear will reveal many other examples of this practice. It is interesting to note that, in addition to their Turkish names, Toghrlī and Alp Arslan were both given the Muslim *ism* of *Muḥammad*, which occasionally appears on their coinage. Toghrlī was known as *Muḥammad b. Mikā'il* on coins struck in Rayy and Hamadhān between 434 and 438. Alp Arslan was named *Muḥammad* on the coinage of Nīshāpūr throughout his reign, but without the inclusion of his *nasab*, while the same mint called his son *Malik Shāh b. Muḥammad*. The later Great Saldjūks were commonly named as sons of Malik Shāh, but neither this nor any other Saldjūk *nasab* was ever used on coins struck at the caliph's mint in Baghdād. Lastly, the coins of Toghrlī, Alp Arslan and Malik Shāh frequently placed the Saldjūk *tamgha*, the bow and arrow, above

the obverse or reverse fields, or sometimes both. Other, more traditionally Islamic words were often inscribed in the same position, such as *li'llāh*, *naṣr*, *faṭḥ*, *'adl* or isolated letters like *z*, which was probably an abbreviation of *zaḥar*.

The coinage of Madīnat al-Salām occupies a special place in the history of the Saldjūk coinage because it throws some light on the relationship between the caliph and the ruler. Throughout Toghrlī's rule, the caliph al-Kā'im [q.v.] accorded him a full set of titles, *al-Sultān al-Mu'azzam Shāhanshāh Rukn al-Dīn Toghrlī Beg*, but in the brief period of uncertainty after Toghrlī's death in 455/1063, the caliph seized the opportunity to strike coinage in his own name and that of his heir for the first time in nearly a century. Then on the coinage of 456 and 457 the ruler is described as *Shāhanshāh al-A'zam 'Aḍud al-Dawla Abū Shudjā' Malik al-'Arab wa 'l-'Adjām Alb Arslān*, while on the dīnārs of 461 and later he is simply styled *'Aḍud al-Dawla Alb Arslān*. From then on it became the custom to name the Saldjūk ruler on the caliph's coinage with only one *lakab*, possibly an epithet and his throne name. The caliph al-Muktadī [q.v.] termed the ruler *Djalāl al-Dawla Malik Shāh*. During the succession struggle after Malik Shāh's death in 485/1092, the caliph once again struck dīnārs in his own name. This was followed by an issue where the ruler was styled *Mu'izz al-Dawla al-Kāhira Berkyaruk*. In 489/1096 the caliph al-Mustazhir [q.v.], altered Berkyaruk's *lakab* to *'Aḍud al-Dawla*, while in 491/1098 and 493/1100 the caliph again struck dīnārs in his own name, under what circumstances is not clear. The caliph entitled his successor *Ghiyāth al-Dunyā wa 'l-Dīn Muḥammad*, and then when the state was divided after Muḥammad's death in 511/1118, the caliph al-Mustashid [q.v.], named the senior ruler as *Mu'izz al-Dunyā wa 'l-Dīn Sanjār* and the ruler of 'Irāk as *wa-walī 'ahdihī Muḥīṭ al-Dunyā wa 'l-Dīn Maḥmūd*. Finally, the caliph al-Muktadī [q.v.], retained no more than the *lakabs* of *Mu'izz al-Dunyā wa 'l-Dīn* and *Ghiyāth al-Dunyā wa 'l-Dīn*, until the inclusion of Saldjūk names on the caliph's coinage was dropped altogether after the death of *Ghiyāth al-Dīn Mas'ūd* in 547/1152.

A much larger body of numismatic evidence needs to be assembled before a comprehensive and analytical study of the Saldjūk coinage can be made. This is particularly true of the post-Malik Shāh period, when the constantly changing political scene is chronicled by the frequent striking of coins in the names of two rulers, rebels and usurpers, local governors and Atabegs.

Bibliography: The most easily accessible works are S. Lane Poole, *Catalogue of oriental coins in the British Museum*, iii, London 1875-90; H. Lavoix, *Catalogue des monnaies musulmanes de la Bibliothèque Nationale*, iv, Paris 1887-96; I. and C. Artuk, *Istanbul Arkeoloji Müzeleri teshirdeki Islāmi sikkeler kataloḡu*, ii, Istanbul 1971; Ç. Alptekin, *Salçuklu paraları*, in *Salçuklu Araştırmaları Dergisi*, iii (1971); S. Album, *A checklist of popular Islamic coins*, Santa Rosa 1993; C.C. Miles, *The numismatic history of Rayy*, New York 1938, 196 ff. See also Sotheby's and Spink's catalogues 1982-93.

2. In Anatolia

The Rūm Saldjūk coinage is entirely separate in origin from that of their distant cousins the Great Saldjūks (see above, VIII. 1). Their earliest coin is a crudely executed copper *fals* struck by Rukn al-Dīn Mas'ūd I b. Kılıç Arslan (510-51/1116-56), which copies a contemporary Byzantine *folis* with a full-face imperial bust on the obverse, and the ruler's name on the reverse.



The earliest coinage of 'Izz al-Dīn Kiliç Arslan II (551-88/1156-92) was similar to that of his father Mas'ūd I. This was followed by the well-known design of a mounted lancer galloping to the right on the obverse, borrowed from Christian iconography where it portrayed St. George the warrior saint of Cappadocia. In 571/1175-6 Kiliç Arslan II introduced traditional Islamic gold *ḍinārs* and silver *dirhams* to Anatolia, at the same time as the Zangids of Aleppo reintroduced silver coinage to Syria. There is a unique gold *dinar* of 573/1177-8, while the earliest silver is dated 571/1175-6. Both bear conventional legends, with the mint in the obverse margin and the caliph's name in the field, and the date in the reverse margin and the ruler's name in the field. They are known only from the mint of Konya.

The Rūm Saldjūk *dirham* was struck at the traditional Islamic weight standard of 2.90-3.00 grs of virtually pure silver, with the *kalima* and the caliph's name on the obverse, and the sultan's titles, name and patronymic on the reverse. The table which summarises the political information on the coinage shows that some rulers identified themselves with the spiritual leadership of the 'Abbāsid caliphate by describing themselves as Helper, etc. of the Commander of the Faithful.

When Kiliç Arslan II abdicated in 588/1192 he divided his realm among his numerous sons and a daughter, and apparently granted them all the right of *sikka* [q.v.]. His youngest son, Ghiyāth al-Dīn Kay Khusraw I, who ruled in Konya, 588-93/1192-6, struck coins modelled on those of his father. The eldest son Rukn al-Dīn Sulaymān Shāh placed the mounted lancer on his copper coinage, and, exceptionally, on his rarely found silver and gold. Kutb al-Dīn Malik Shāh issued a rare but conventional *dirham*, Mu'izz al-Dīn Kayṣar Shāh struck a lancer copper, Muḥyī al-Dīn Mas'ūd struck coins in Ankara on which he was styled *al-'Abd al-Da'if*, and Muḥīth al-Dīn Toghri'l, ruling in Erzurum, issued a plentiful silver coinage.

After Sulaymān Shāh's death in 600/1203, the western Saldjūk realms were reunited under Ghiyāth al-Dīn Kay Khusraw I (second reign 601-7/1204-10). His silver coins are known from Konya, Kayseri and Malatya, and he was the last Saldjūk ruler to strike an abundant mounted lancer copper coinage. He was succeeded by 'Izz al-Dīn Kay Kāwūs, 607-16/1210-19, and al-Manṣūr Kay Kubādh who ruled the appanage of Tokat during his brother's lifetime, and struck a beautiful mounted lancer coinage in silver and copper. The coinage of Kay Kāwūs I, purely Islamic in character, adopted the square in circle design favoured by the Ayyūbids on their silver coins of Damascus. It is known only from Konya and Sivas. Kay Kāwūs I was succeeded by his more famous brother 'Alā' al-Dīn Kay Kubādh I, 616-34/1219-36. Under his rule, Rūm Saldjūk *dirhams*, struck in huge quantities in Sivas and Konya, with a small production from the mints of Kayseri, Erzincan and Erzurum, became an international trade coin throughout the Middle East. Copper is known only from Bilveren and Sivas. Other coins struck in the name of Kay Kubādh I were an undated silver *dirham* of Hetum I, King of Cilician Armenia, and a silver *dirham* from the mint of Dunaysir dated 625/1228, and a copper *fals* from Mārdīn dated 634/1236-7 struck by Artuḡ Arslan, the Artukid ruler of Mārdīn.

Kay Kubādh I's successor Ghiyāth al-Dīn Kay Khusraw II (634-44/1236-46), issued conventional epigraphic silver and a few gold coins in Sivas and

Konya between 634/1236-7 and 638/1240-1, but from 638/1240-1 to 641/1243-4 he struck large quantities of the most famous Rūm Saldjūk coin bearing the device of the lion and sun and the caliph's name on the obverse. The auspicious sign of the sun in Leo was probably used to exemplify the ruler's power. On one rare issue of 640/1242-3 in gold and silver, the sun rests on the backs of two lions rampant with their tails interlaced.

The Mongol Il Khans exercised indirect rule rather than occupying Anatolia after their defeat of Kay Khusraw II at Köse Dagḡ at the end of 639/1242 (see above, section III. 5). Surprisingly, the Rūm Saldjūk coinage did not mention them as overlords until much later. However, the number of *dirhams* struck in 640 and 641 decreased, and the lion and sun type was abandoned in 641. Kay Khusraw II returned to a purely epigraphic style of coinage, and assumed the grandiloquent title *Zill Allāh fi 'l-'Ālam*, 'The Shadow of God in the World'. Before the Mongol victory, King Hetum of Armenia struck silver horseman *dirhams* bearing Kay Khusraw's name as overlord at the mint of Sis between 637 and 640; the Ayyūbid ruler of Aleppo, al-Malik al-Nāṣir Yūsuf II, struck silver *dirhams* dated 636 to 638; Artuḡ Arslan, the Artukid ruler of Mārdīn struck another dated 636 in Dunaysir, and a copper *fals* of Mārdīn dated 637, while Badr al-Dīn Lu'lu', the Lu'lu'id ruler of Mawṣil, issued gold *ḍinārs* from 638 to 641.

On the gold and silver struck in Sivas and Konya, 'Izz al-Dīn Kay Kāwūs II (644-7/1246-9) followed the square in circle design, and included the title *Zill Allāh fi 'l-'Ālam*. He introduced the Rūm Saldjūk practice of dating coins with *ḍiwānī* abbreviations of the Arabic names for the numbers, borrowed from accounting conventions, for the units and decades of the year. Al-Malik al-Kāmil Muḥammad II, the Ayyūbid ruler of Mayyāfāriḳīn and Āmid, also struck a few undated copper coins naming Kay Kāwūs II as overlord.

In 646 Rukn al-Dīn Kiliç Arslan IV challenged his brother Kay Kāwūs II, and demonstrated his sole power in Sivas by striking the last Saldjūk horseman coinage. Its artistic inspiration was Persian rather than Anatolian, replacing the warrior-saint of the Byzantines with an elaborately-dressed archer, drawing his bow on the back of a prancing horse. The Il Khān Hülegü's anger at the rivalry between Kay Kāwūs II and Kiliç Arslan IV caused him to establish a triumvirate among the three sons of Kay Khusraw II, and between 647 and 656 a conjoint coinage was issued in the names of 'Izz al-Dīn Kay Kāwūs II, Rukn al-Dīn Kiliç Arslan IV and 'Alā' al-Dīn Kay Kubādh II. Their silver is plentiful and a few gold coins are known, but there appears to be no copper. Most were struck in Sivas and Konya, but there were also minor mints in Kayseri, Malatya and Lu'lu'a. The latter, located in the Taurus mountains, appears to have been the Rūm Saldjūks' first mining mint. The one sign of disunity amongst the brothers on their coinage is a *dirham* of 652 struck in Kayseri which names only Kiliç Arslan IV and Kay Kubādh II.

When conjoint rule ended on the death of Kay Kubādh II, 'Izz al-Dīn Kay Kāwūs II issued coins in his own name between 655 and 658/1257-60 at several western mints, the principal one being Konya and others in Ankara, Develü, Gümüşpazar and Lu'lu'a. After the fall of the Bagḡdād 'Abbāsids in 656/1258 Kay Kāwūs continued to use the *kalima* and the caliph's name on his coins until 658/1260, when he replaced them with the laudation *al-'Izza li'llāh* 'Glory belongs to God!' in the obverse field with the mint and date in the margin. In the east, Kiliç Arslan



Table. Summary of names and titles found on the Rüm Saldûk coinage.

Name	Lakab	Kunya	Regal style	Caliphal relationship	Laudation
Mas'ûd (I)	'Rukn al-Dunyâ wa 'l-Dîn	-	al-Sulţân al-Mu'azzam	-	-
Kılıç Arslan (II)	'Izz	-	al-Sulţân al-Mu'azzam	-	-
Kay Khusraw (I)	Chiyâth	-	al-Sulţân al-Mu'azzam	-	-
Sulayman Shâh	Rukn	Abu 'l-Faṭḥ	al-Malik al-Kâhir/ al-Sulţân al-Kâhir	Nâsir Amîr al-Mu'minin/ Burhân al-Mu'minin	-
Malik Shâh	Kutb	Abu 'l-Faṭḥ	-	-	-
Kaysar Shâh	Mu'izz	-	al-Malik al-Mu'ayyad	-	-
Mas'ûd	Muhyî	-	al-'Abd al-Da'îf	-	-
Toghri'l	Mughîth	Abu 'l-Faṭḥ	-	-	-
Kay Khusraw (I) (2nd reign)	Chiyâth	Abu 'l-Faṭḥ	al-Sulţân al-Mu'azzam	-	al-Minna li'llâh
Kay Kâwûs (I)	'Izz	-	al-Sulţân al-Ghâlib	-	-



Kay <u>Qubādh</u> (I)	‘Alā’	Abu ‘l-Faṭḥ	al-Malik al-Manṣūr/ al-Sulṭān al-Mu‘azzam/ al-Sulṭān al-A‘zam	Naṣr Amīr al-Mu‘minīn/ - -	-
Kay <u>Khusraw</u> (II)	<u>Ghiyāth</u>	Abu ‘l-Faṭḥ	al-Sulṭān al-Mu‘azzam/ al-Sulṭān al-A‘zam Zill Allāh fi ‘l-‘Ālam	Ḳasīm Amīr al-Mu‘minīn	
Kay <u>Kāwūs</u> (II) (1st reign)	‘Izz	Abu ‘l-Faṭḥ	al-Sulṭān al-A‘zam Zill Allāh fi ‘l-‘Ālam	Ḳasīm Amīr al-Mu‘minīn	
Ḳilīč Arslan (IV)	Rukn	Abu ‘l-Faṭḥ	al-Sulṭān al-A‘zam	Ḳasīm Amīr al-Mu‘minīn	-
“Three Brothers” Kay <u>Kāwūs</u> (II)/ Ḳilīč Arslan (IV)/ Kay <u>Qubādh</u> (II)	‘Izz/ Rukn/ ‘Alā’	-	al-Salāṭīn al-‘Izām	-	-
Kay <u>Kāwūs</u> (II) (2nd reign)	‘Izz	Abu ‘l-Faṭḥ	al-Sulṭān al-A‘zam	-	al-‘Izza li’llāh
Ḳilīč Arslan (IV)	Rukn	Abu ‘l-Faṭḥ	al-Sulṭān al-A‘zam	Burhān Amīr al-Mu‘minīn	al-‘Minna li’llāh
Kay <u>Khusraw</u> (III)	<u>Ghiyāth</u>	Abu ‘l-Faṭḥ	al-Sulṭān al-A‘zam	Burhān Amīr al-Mu‘minīn	al-Mulk li’llāh
Mas‘ūd (II)	<u>Ghiyāth</u>	Abu ‘l-Faṭḥ	al-Sulṭān al-A‘zam Zill Allāh fi ‘l-‘Ālam	-	al-‘Uzma li’llāh
Kay <u>Qubādh</u> (III)	‘Alā’	Abu ‘l-Faṭḥ	al-Sulṭān al-A‘zam	-	al-‘Minna li’llāh

All *laqabs* include the phrase *al-Dunyā wa ‘l-Dīn*.



IV struck coins during his second period of rule (655-63/1257-64), still in the name of the caliph al-Mustaʿsim until the year 662/1264, but in 663/1265 he issued dirhams in that of a fictive caliph *al-Imām al-Maʿsūm Amīr al-Muʾminīn*, ‘the Immaculate Imām, Commander of the Faithful’. Elsewhere he replaced the *kalima* and mention of the caliph with the laudation *al-Minna liʾllāh*, ‘Grace be to God!’’. His principal mint was Sivas, but after the death of Kay Kāwūs II in 658 his coins were struck in Erzincan, ‘Alāʾiyya, Antalya, Bazar, Develü, Kayseri, Gümüşpazar, Luʾluʾa, Maʿdan Şehir, Maʿdan Sarus and Malatya. Kılıç Arslan IV was succeeded by his son Ghiyāth al-Dīn Kay Khusrav III (663-81/1264-82), whose coinage from Erzincan, Erzurum, Antalya, Bazar, Sivas, Sarus, Sinop, Kastamunu, Konya, Kayseri, Gümüşpazar, Luʾluʾa and Maʿdan Şehir was distinguished by the laudation *al-Mulk liʾllāh*, ‘Sovereignty belongs to God!’’.

Kay Khusrav III was succeeded by his nephew ‘Alāʾ al-Dīn Kay Kubādh III b. Farāmūz in 681/1282, who lost the eastern territories to his cousin Ghiyāth al-Dīn Masʿūd II (first reign 681-97/1282-97). The coins of Masʿūd II, from Erzincan, Erzurum, Antalya, Sarı Kavak, Samsun, Sivas, Konya, Gümüşpazar, Ladik, Luʾluʾa, Maʿdan Bayburt, Maʿdan Şehir and Maʿdan Samasur, occasionally used the laudation *al-ʿUzma liʾllāh*, ‘Power belongs to God!’’.

The end of the Rūm Saldjūk coinage is obscure. Sovereignty alternated between Kay Kubādh III, Masʿūd II and his son Masʿūd III in the last decade of the seventh century and the first years of the eighth, but their crudely struck coins make it difficult to establish an accurate chronology based on numismatic evidence. Kay Kubādh III did occasionally place a lion passant or a lion and sun on his coins, some of which, struck in Erzincan, Sivas and Konya in 698, acknowledged the Il Khānid ruler Mahmūd Ghazan as overlord. Other mints for Kay Kubādh III are Antalya, Sulaymān Şehir, Sarı Kavak, and perhaps Borlu.

During the last quarter of the seventh century, most coins were struck in silver, and gold became extremely rare. The internal coherence of the state had collapsed, and local governors often used the names of Masʿūd II and Kay Kubādh III to give validity to their own coinages. The coins of Kay Kubādh III largely disregarded the weight standard of the Islamic silver dirham, and their weight fell to 2.00-2.50 gr. Thus began the transition to the irregular, low weight Anatolian silver issued by the Beylik successors to the Rūm Saldjūks, first in the name of the Il Khānids, and later in their own names, which resulted in the introduction of the small silver *akçe* as the unit of account in Anatolia by the second quarter of the 8th/14th century.

Bibliography: Rūm Saldjūk coinage has been extensively published, having been a particular favourite of Ottoman and modern Turkish numismatists. The Istanbul Mint Museum, the Yapı ve Kredi Kültür Merkezi, American Numismatic Society and Tübingen University have large collections of Rūm Saldjūk coins, as do the museums whose catalogues are listed below: İ. and C. Artuk, *Istanbul Arkeoloji Müzeleri teshirdeki islami sikkerler katalogu*, Istanbul 1971; Ismāʿīl Ghālib Edhem, *Takwīm-i meskūkāt-i ʿotmāniyye*, Istanbul 1307/1889-90; G. Hennequin, *Catalogue des monnaies musulmanes de la Bibliothèque Nationale, iv, Asie pré-mongole. Les Saldjuqs et leurs successeurs*, Paris 1985; S. Lane Poole, *Catalogue of oriental coins in the British*

Museum, London 1875-90, iii; Ahmed Tewhid, *Müze-yi Humāyūn meskūkāt-i islāmiyye katalogları*, Istanbul 1321/1903-4. (R.E. DARLEY-DORAN)

SALGHURIDS, a line of Atabegs which ruled in Fārs during the second half of the 6th/12th century and for much of the 7th/13th one (543-681/1148-1282).

They were of Türkmen origin, and Mahmūd Kāshgharī considered them as a clan of the Oghuz tribe [see GHUZZ], giving their particular *tamgha* (*Diwān lughāt al-Turk*, Tkish. tr. Atalay, i, 56, iii, 141, 414); later sources such as Rashīd al-Dīn, Hamd Allāh Mustawfī’s *Taʾrikh-i Guzida* and Abū l-ʿGhāzī’s *Shadjara-yi Tarākima* were uncertain whether Salghur was a clan or the name of an eponymous ancestor of the Atabegs (cf. also W. Barthold, *A history of the Turkman people*, in *Four studies on the history of Central Asia*, iii, Leiden 1962, 119, who was sceptical about a connection of the Atabegs with the Salghur or Salur [q.v.] clan).

The Salghur clan played a role in the Turkmens’ overrunning of Anatolia in the late 5th/11th century. Muẓaffar al-Dīn Sonkur b. Mawdūd took advantage of the weakening power of the Great Saldjūk sultans and in 543/1148 established himself in Fārs after the death of the province’s ruler Boz-aba (who may himself have been connected with the Salghur clan). After Sonkur’s death in 556/1161, he was succeeded by his brother Muẓaffar al-Dīn Zangī and then in 570/1175 by the latter’s son Tekele or Degele, so that the hereditary rule of the Salghurids in Fārs became established, whilst at the same time they acknowledged, until 590/1194, the overlordship of the last Great Saldjūks. Tekele had eliminated his rival for power, Sonkur’s son Kutb al-Dīn Toḡhrīl, in 577/1181-2, according to the *Nizām al-tawārikh* of al-Bayḍawī (who was a contemporary in Fārs of the Salghurids of the 7th/13th century; his account is accordingly followed by Merçil, see *Bibl.*, and here), and he probably reigned until 594/1198, when his brother ‘Izz al-Dīn Saʿd (I) b. Zangī [q.v.] came to power. (It therefore seems probable that we should eliminate Toḡhrīl from the list of Salghurids who actually ruled in Fārs, although he thus figures in much of the secondary literature, including in the *Et* art., as being still alive and ruling in Fārs in the later 1190s and first years of the 13th century; there are significant differences in the information of the historians on the events of these years).

Saʿd, like his predecessors, campaigned against the local *Shabānkāra*ʾi Kurdish bandits and intervened in the affairs of the neighbouring province of Kirmān [q.v.], and in 600/1203-4 captured Iṣfahān; but he came up against the growing power in Persia of the Kh̲wārazm-Shāhs, was captured by ‘Alāʾ al-Dīn Muḥammad Shāh [q.v.] in 614/1217-18 and only released on payment of the tribute formerly paid to the Saldjūks and the cession of certain districts in Fārs as *iktāʿ*s or land-grants for Kh̲wārazmian commanders. The triumph of the Mongols released the Salghurids from this dependence on the Kh̲wārazm-Shāhs but substituted another yoke. Saʿd’s son Abū Bakr (succeeded on his father’s death, more probably in 623/1226 than 628/1231) was the vassal of the Great Kh̲ān Ögedey and then of the Il-Kh̲ān Hülegü [q.vv.], and it was the former ruler who conferred on Abū Bakr the title of Kutlugh Kh̲ān in return for an annual tribute of 30,000 Ruknī dīnārs and the admission of a Mongol *shihna* to his principality.

The years after Abū Bakr’s death in 658/1260 were filled with a succession of short-ruled Salghurid Atabegs: Muẓaffar al-Dīn Saʿd (II), ‘Aḍud al-Dīn



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a. Divriği. Ulu Cami, north porch (all photographs courtesy Fondation Max van Berchem, Geneva).



b. Kayseri. Döner Kumbet.

SALJUQIDS

PLATE LVI

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a. Konya. Double-headed eagle from walls.



b. Erzurum. Çifte Minare Medrese, façade.

PLATE LVII

SALJUQIDS

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a. Van. Great Mosque, interior.



b. Konya. İnce Minare Medrese porch.

SALDJUKIDS

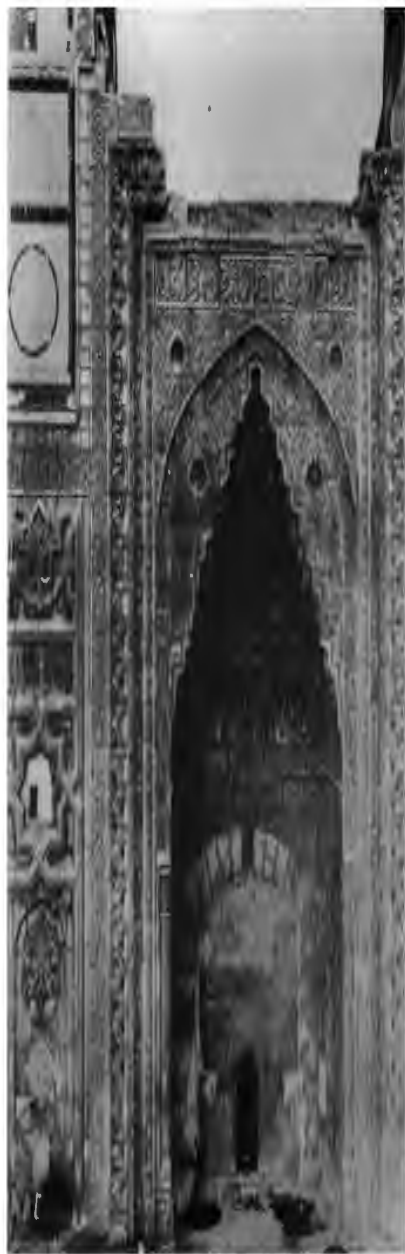
PLATE LVIII

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a. Sivas. Gök Medrese, porch.



b. Sivas. Hospital of Kay Kâwüs I, porch.

PLATE LIX

SALDJUKIDS

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SALDJŪKIDS

PLATE LX



b. Konya. Köşk of Kılıç Arslan II.



a. Sivas. Çifte Minare Medrese, porch.

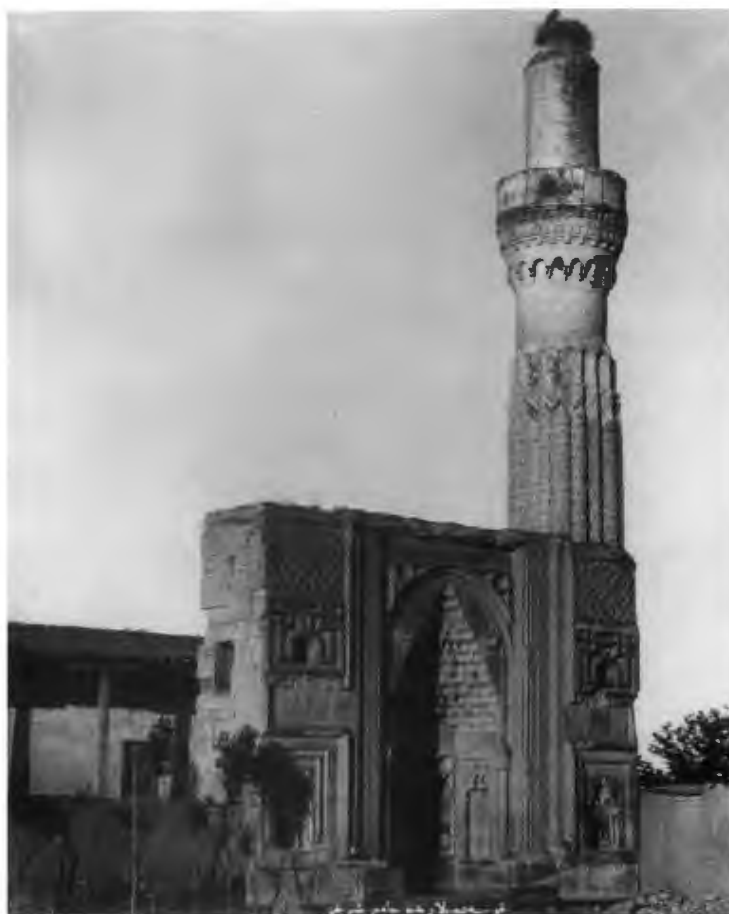
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PLATE LXI

SALDJŪKIDS



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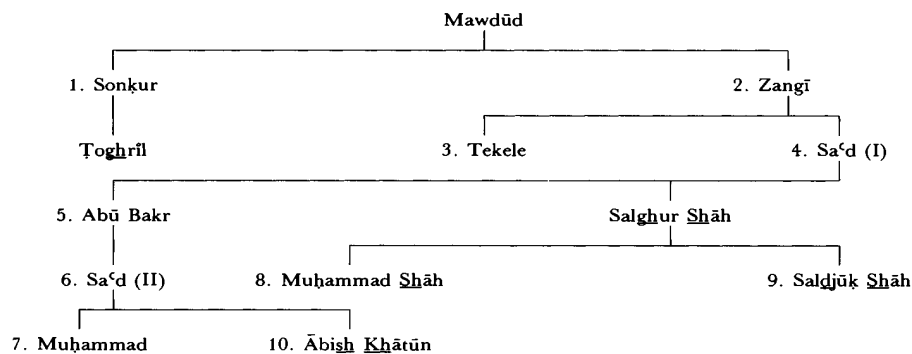


Muhammad, Muẓaffar al-Dīn Muhammad Shāh, Muẓaffar al-Dīn Saldjūk Shāh, closing with Muẓaffar al-Dīn Ābīsh Khātūn, the daughter of Sa'd (II), on whom Hülegü bestowed the Atabegate of Fārs. She reigned alone for a year (662-3/1263-4), at the end of which she married Mengü Temür, the eleventh son of Hülegü, who himself assumed *de facto* power in Fārs till his death in 681/1282, with Ābīsh Khātūn as only nominal Atabeg. The rule of the Salghurids, which had endured for over 130 years, came to an end at this point; Ābīsh Khātūn herself died in Mongol captivity at Tabriz in 685/1286.

Fārs especially flourished in the 7th/13th century

under the rule of the Salghurids, with a lively cultural and intellectual atmosphere in the capital Shīrāz [q.v.], where there lived at this time, *inter alios*, the Kādī al-Bayḍāwī, the scientist Kutb al-Dīn Shīrāzī and the historian Waṣṣāf [q.v.]. The poet Sa'dī [q.v.] was the panegyrist of the Atabegs, deriving his *takhalluṣ* from Abū Bakr b. Sa'd (I); it was to this last that he dedicated his *Bustān* and to his son, the short-reigned Sa'd (II), that he dedicated the *Gulistān* (cf. J. Rypka *et alii*, *History of Iranian literature*, Dordrecht 1968, 250). Coins were minted by most of the Atabegs up to and including Ābīsh Khātūn, with the exception possibly of the ephemeral rulers preceding her.

Genealogical table of the Salghurids



Bibliography: Zambaur, *Manuel*, 232; B. Spuler, *Die Mongolen in Iran*¹, Leipzig 1939, 144-5 and index; C.E. Bosworth, *The new Islamic dynasties*, Edinburgh 1996, ch. X, no. 98; Erdoğan Merçil, *Fars Atabegleri Salgurları*, Ankara 1975, with a good survey of the primary sources (Afḍal al-Dīn Kirmānī; Nasawī; Ibn al-Athīr; Rashīd al-Dīn; Waṣṣāf; Ahmad b. Zarkūb, *Shīrāz-nāma*; Mustawfī; etc.) at pp. XI-XIX. (C.E. BOSWORTH)

SALHĪN, also Silhīn, the name of the royal palace of the Sabaean kings in their capital Mārib [q.v.]. The house of Salhīn (*bytn slhn*; e.g. *CIH* 373) is the building of ancient South Arabia which is most frequently mentioned in the Sabaic inscriptions of the first three centuries A.D. Its name is also attested in the forms Salhēn and Σιλην in the title of the Abyssinian king ʿĒzānā in Ethiopic and Greek inscriptions of the fourth century A.D. from Aksum. Owing to the lack of excavations, the original site of the palace of Salhīn in the area of the ancient town of Mārib has not yet been discovered.

Arab tradition enumerates Salhīn in Mārib among the most famous castles of pre-Islamic Yemen, which are praised by the Arabs in their poems and proverbs (al-Hamdānī, *Ṣīfa*, ed. Müller, 203, 11-15). Salhīn is the foremost of the three castles of ancient Mārib (idem, *Iklīl*, viii, ed. M. al-Akwaʿ al-Hiwālī, Damascus 1979, 99, 10), and it is supposed to have been the palace of Bilkīs [q.v.] (*ibid.*, viii, 103, 2). It held the high rank of being the royal residence of the Himyarite kings (Nashwān, *Shams*, 50, 9), and it was an important castle in the country of Yemen, which belonged to the *Tabābīʿa* or Tubbaʿs [q.v.], the kings of Yemen (Yākūt, *Muʿdjam*, iii, 115, 11). On the authority of Muḥammad b. Khālid, it is reported that the Sabaean kings lived in Mārib and in Ṣanʿāʾ alternately, and whenever they resided in Mārib they stayed in Salhīn (al-Hamdānī, *Iklīl*, viii, 106, 11-13).

It is said that the palace was built by order of Bilkīs, the Queen of Sheba, the daughter of al-Hadhād, and that in it her throne stood, as mentioned in Qurʾān, XXVII, 23 (Nashwān, *Shams*, 50, 9-11); it is said as well that Solomon commanded the *ḡinn* to build the palace for Bilkīs (al-Thaʿlabī, *Kiṣaṣ al-anbiyāʾ*², Cairo 1889, 201). According to other traditions one of the *Tabābīʿa* [see TUBBAʿ] gave orders to construct Salhīn (Yākūt, *Muʿdjam*, i, 535, 13), or else the demons built it for Dhū Bataʿ, the king of Hamdān, when he arranged the marriage of Bilkīs to Solomon (*ibid.*, iii, 115, 12), or when Dhū Bataʿ himself married Bilkīs at the behest of Solomon respectively (Ibn al-Athīr, i, 238, 1-2). People say that demons had written in a Himyaritic inscription in Yemen: "We built Salhīn, working on it continuously for seventy-seven years" (al-Ṭabarī, i, 585, 15-16; al-Hamdānī, *Iklīl*, viii, 104, 4-5). In other sources, the duration of the building of Salhīn is supposed to have lasted seventy years (Yākūt, *Muʿdjam*, iii, 115, 18) or eighty years respectively (*ibid.*, i, 535, 13-14; *Tādj al-ʿarūs*, s.v. Salhīn). Al-Hamdānī, however, doubts whether the *ḡinn* could have written this for two reasons. In the first place, they say that the demons built Salhīn in seventy-seven years, but between the visit of Bilkīs to Solomon and his death there were at most seven years, and after Solomon's death the *ḡinn* refused to continue their work. In the second place, there is a saying of ʿAlqama b. Dhī Džadan, mentioning that human beings built Salhīn and not the *ḡinn*, when he composed: "and will men built houses (henceforth) after Salhīn (has been destroyed)?" (*Iklīl*, viii, 105, 3-9; for the variant of this verse, as it is rendered here, cf. Ibn Hishām, *Ṣīra*, 26, 12; al-Ṭabarī, i, 928, 13; Yākūt, iii, 115, 17; *Tādj al-ʿarūs*, loc. cit.).

When the Abyssinians under their commander Aryāt conquered Yemen, they destroyed Salhīn, Ghumdān [q.v.] and Baynūn [q.v.], castles which



were without equals among men (Ibn Hishām, *Sīra*, 26, 13-14; al-Ṭabarī, i, 928, 9-11); they were considered to be palaces of exceptional beauty and splendour, which people had never seen before (al-Ṭabarī, *Kisās*, 201). It seems that no remains of this castle were left in the Islamic period, since reportedly no traces of Salhīn can be seen any more (Yākūt, iii, 115, 19).

From the no longer existent *diwān* of the previously-mentioned 'Alkamita, who was a descendant of the famous Himyarite noble family Dhū Džadan, belonging to the *mathāmīna* [q.v.], verses are quoted, in which the fate of Salhīn is deplored, because the castle has been destroyed, so that now foxes bark in it, and because it has become deserted, it is as if it had never been inhabited (al-Hamdānī, *Iktīl*, viii, 103, 3-13). Yemenite nostalgia for times long passed is expressed by the verse "Inquire about Salhīn and its days, the days when the kingdom belonged to Himyar" (Nashwān, *Shams*, 50, 12).

Bibliography (in addition to references given in the article): 'Azīmuddīn Aḥmad, *Die auf Südarabien bezüglichen Angaben Naṣwān's im Šams al-ʿulūm*, Leiden 1916; N.A. Faris, *The antiquities of South Arabia, being a translation of the eighth book of Al-Hamdānī's al-Iktīl*, Princeton 1938; W.W. Müller, *Ancient castles mentioned in the eighth volume of al-Hamdānī's Iktīl and evidence of them in pre-Islamic inscriptions*, in *Al-Hamdānī, a great Yemeni scholar. Studies on the occasion of his millennial anniversary*, Šan'ā' 1986, 139-57. (W.W. MÜLLER)

AL-ṢALĪB (A.) pls. *ṣulub*, *ṣulbān*, a cross, and, particularly, the object of Christian veneration. The term is used for cross-shaped marks e.g. brands on camels and designs woven into cloth, and in legal contexts for the instrument of execution.

The Qurʾān refers in six places to the act of crucifixion as a punishment. Four of these are set in ancient Egypt: in sūra XII, 41, Yūsuf predicts that one of the men jailed with him will be crucified and birds will eat from his head; in VII, 124, XX, 71, and XXVI, 49, Pharaoh vows to crucify the magicians who have disobeyed him by believing in Mūsā's God, with XX, 71, including the detail that he will use trunks of palm trees in doing this. In fact, according to Ibn 'Abbās (al-Ṭabarī, *Tafsīr*, ad VII, 124), Pharaoh was the first to employ this means of execution.

The fifth occurrence, in V, 33, refers to crucifixion as the punishment for those who fight against God and the Prophet and spread evil in the land. This verse gave rise to the different views of legal experts concerning the execution of highway robbers: Mālik and Abū Ḥanīfa said they should be hung on a cross, tree or poles and torn apart with spears; while Ibn Ḥanbal said their bodies should be exposed on one of these after their execution [see ḤADD; QATL. ii; SALB; SARIKĀ].

This verse is also the legal basis for the penalty against those guilty of heresy, *zandaqa* [q.v.]; the crucifixion of al-Ḥusayn b. Maṣṣūr al-Hallāj [q.v.] for his uninhibited ecstatic utterances is a well-documented example (L. Massignon, *La passion de Husayn Ibn Maṣṣūr al-Hallāj*, nouvelle édition, Paris 1975, i, 496 ff., 655 ff.).

The sixth occurrence in IV, 157, the denial that the Jews crucified 'Isā [see 'ISĀ. xi], agrees well with the attitude implied in these verses, that execution is reserved for the disobedient and criminal. This denial occasioned a long tradition of Muslim exegetical elucidations (see N. Robinson, *Christ in Islam and Christianity*, London 1991, 127-41) and may have contributed towards the lack of interest in the atonement among Muslim polemical authors.

The rejection of the cross as the symbol of Christianity is attested in a number of *Ḥadīths*: on the last day, 'Isā will break the cross into pieces (al-Bukhārī, *Anbiyā'*, *bāb* 49, etc.; Ibn Ḥanbal, *Musnad*, ii, 240, 272, etc.); at the final judgement Christians, "the companions of the cross", will be condemned to hell on their confession that they worshipped 'Isā (al-Bukhārī, *Tawhīd*, *bāb* 24); the cross is the sign of the Rūm [q.v.], the enemies of Islam (Ibn Ḥanbal, *Musnad*, iv, 91, v, 372, v, 409); the Prophet had objects bearing cross designs removed from his dwelling (al-Bukhārī, *Ṣalāt*, *bāb* 15; Ibn Ḥanbal, *Musnad*, vi, 52, 140, 237, etc., all reported on the authority of 'A'ishā). Restrictions were imposed upon public display of crosses from early times. According to Abū Yūsuf the Hanafī lawyer, Abū 'Ubayda Ibn al-Djarrāh [q.v.], acting on the advice of the caliph 'Umar, permitted Christians in Syria to carry their crosses in procession on one day a year, but only outside towns and away from Muslim habitations and mosques (*Kitāb al-Kharāj*, Cairo 1397/1976-7, 152, tr. E. Fagnan, *Le livre de l'impôt foncier*, Paris 1921, 218-19); Khālīd b. al-Walīd imposed the same limitation upon the Christians of Hīra and neighbouring towns (*ibid.*, 154, 158, tr. Fagnan, 222, 227).

Crosses in public places caused obvious offence. In Palestine, 'Umar found it necessary to place crosses under protection, stipulating that in Jerusalem, Lydda and other towns they would not be violated (al-Ṭabarī, i, 2405 ff.). 'Abd al-Malik and other Umayyad caliphs ordered their destruction on the outside of churches (see A. Fattal, *Le statut légal des non-Musulmans en pays d'Islam*, Beirut 1958, 183), and, on their imitations of Byzantine coins, had the symbol of the cross on the reverse subtly altered into a pillar by removing the bar (see W.E. Kaegi, *Byzantium and the early Islamic conquests*, Cambridge 1992, 223-7 and Pls. I-II at 207-8). The 'Abbāsīd caliph al-Mutawakkil forbade their display in processions (al-Ṭabarī, iii, 1390). Under later caliphs, Christians continued to exercise their restricted rights on feast days except when repression prevented them (Fattal, 207 ff.). It is not surprising that crosses were the immediate targets of religious riots in Muslim cities, or that at the time of the Crusades they were erected on mosques by invading Europeans and removed by Muslims. Curiously, the Fātimīd caliph al-Ḥākim incorporated into his decrees against non-Muslims the requirement that Christians should wear crosses as distinctive signs [see AL-ḤĀKIM BI-AMR ALLĀH and its bibl.].

Many of these prohibitions against Christians were based on the precedent of the so-called "Covenant of 'Umar", a formulation of the *dhimmi* status which though of uncertain date reflects the attitudes of early centuries (Fattal, 60 ff. discusses views concerning its origin). According to the earliest version of this document, Christians agree not to display their crosses on streets and markets frequented by Muslims (al-Ṭurṭūshī, *Sīrādī al-mulūk*, Cairo 1289/1872, 135 ff.).

The cross and its significance does not feature prominently in Muslim polemical literature, which focusses rather on the two themes which challenged Muslim sensibilities, the Trinity and divinity of Jesus Christ, with no interest in doctrines of the atonement. In the early 3rd/9th century the Zaydī imām al-Kāsim b. Ibrāhīm al-Rasī explains the crucifixion briefly as a ransom to God (I. di Matteo, *Confutazione contro i Cristiani dello Zaydīto al-Qāsim b. Ibrāhīm*, in *RSO*, ix [1922] 317) but does not discuss it further; while later in the same century, the independently-minded Mu'tazilī Abū 'Isā al-Warrāk [q.v.], whose refutation of Christianity is the most elaborate to survive from the early period, gives a concise description (D.



Thomas, *Anti-Christian polemic in early Islam*, Cambridge 1992, 68-9, 72-7), but only mentions the crucifixion incidentally in the course of demonstrating the inadequacies of explanations of the Incarnation (see E. Platti (ed. and tr.), *Abū 'Isā al-Warrāq, Yahyā Ibn 'Adī, de l'incarnation*, Louvain 1987 (CSCO, 490-1) e.g. §§ 63 ff.). Later polemicists follow Abū 'Isā's example and often refer to the crucifixion only in the course of questioning whether the divine character in Christ could suffer death (e.g. al-Nāshī' al-Akbar [q.v.], in J. van Ess, *Frühe mu'tazilitische Häresiographie*, Beirut 1971, 83-4; al-Bakillānī, *Kitāb al-Tamhīd*, ed. R. McCarthy, Beirut 1957, 97-8; Ibn Taymiyya, *al-Djauāb al-ṣaḥiḥ li-man baddala dīn al-Masīh*, Cairo 1905, iii, 42 ff.).

Two exceptions to this indifferent attitude are 'Abd al-Djabbār b. Aḥmad and Ibn Ḥazm [q.v.], who each attempt to show that the crucifixion need not have involved the person of 'Isā, and so could have happened in conformity with the understood teaching of sūra IV, 157-8. Ibn Ḥazm argues that the witnesses to the events of the crucifixion are not necessarily reliable (*K. al-Fiṣal fi 'l-milal wa 'l-ahwā' wa 'l-nihāl*, Cairo 1317, i, 58 ff.), while 'Abd al-Djabbār employs a previously unknown account of the Passion, in which the individual crucified is not explicitly identified as Jesus, as the factual basis for his argument that 'Isā was not killed on the cross (*K. Taḥbīl dalā'il al-nubuwwa*, ed. 'A.-K. 'Uṭmān, Beirut 1966, 137 ff.; see S.M. Stern, *Quotations from apocryphal gospels in 'Abd al-Jabbār, in Journal of Theological Studies*, N.S. xviii [1967], 34-57).

Attempts were made by Christians who wrote in Arabic to explain the significance of the crucifixion, but with little if any success (see M. Swanson, *The Cross of Christ in the earliest Arabic Melkite apologies, in Christian Arabic apologetics during the Abbasid period*, ed. J. Nielsen and K. Samir, Leiden 1994, 115-45, and the bibliography cited there). In more recent times, Christian teaching about the cross has received close attention from some Muslims, notably K. Hussein, *Karya ḡalima*, Cairo 1954, tr. K. Cragg, *City of Wrong*, Amsterdam 1959 [see 'Isā. xv], and M.M. Ayoub, *Towards an Islamic Christology. II. the death of Jesus, reality or delusion*, in *MW*, lxx (1980), 91-121.

It was popularly thought among Muslims that the cross was actually worshipped by Christians; the caliph al-Mahdī suggests this in the course of his dialogue with the Nestorian patriarch Timothy I, which took place some time after 164/781 (see A. Mingana, *Timothy's apology for Christianity*, in *Woodbrooke Studies*, ii [1928], 39-40); the correspondence attributed to the caliph 'Umar b. 'Abd al-'Azīz and the emperor Leo III, though probably late 3rd/9th century, includes a discussion of it (see D. Soudel, *Un pamphlet musulman anonyme d'époque 'abbāsīde contre les Chrétiens*, in *REI*, xxxiv [1966], 29; see more fully, J.M. Gaudeul, *The correspondence between Leo and 'Umar: 'Umar's letter re-discovered?*, in *Islamochristiana*, x [1984], 109-57); 'Abd Allāh al-Hāshimī, the supposed opponent of 'Abd al-Masīh al-Kindī [q.v.] mentions it among the practices he invites the Christian to renounce (*Risālat al-Kindī*, ed. A. Tien, London 1880, 21); it arises in the course of the reported debate between Christians and Muslims before al-Ma'mūn (see A. Guillaume, *A debate between Christian and Moslem doctors*, *Centenary Supplement to JRAS*, London 1924, 242; Swanson, *art. cit.*, 120-1, discusses dating).

Christians habitually defended the veneration of the cross (see A.-T. Khoury, *Apologétique byzantine contre l'Islam (VIII-XIII^e S.)*, Altenberge 1982, 121 ff.). And it is no surprise that the 3rd/9th century Chris-

tian apologist Abū Rā'īṭa found it necessary to insist that the cross was not itself the object of worship but marked the direction of worship (see S. Griffith, *Ḥabīb ibn Ḥidmah Abū Rā'īṭah, a Christian mutakallim of the first Abbāsīd century*, in *Oriens Christianus*, lxiiv [1980], 200), or that Arab lexicographers came to call the cross the *kibla* of the Christians.

Bibliography: A.S. Tritton, *The caliphs and their non-Muslim subjects*, Oxford 1930 (esp. ch. 7); H. Zayat, *La croix dans l'Islam*, Harissa 1935; C.E. Bosworth, *The concept of dhimma in early Islam*, in B. Braude and B. Lewis (eds.), *Christians and Jews in the Ottoman empire*, New York 1982, i, 37-51; S.H. Griffith, *Chapter ten of the Scholion: Theodore bar Kōnī's Apology for Christianity*, in *Orientalia Christiana Periodica*, xlvii [1981] 149-88; idem, *Theodore Abū Qurrah's Arabic tract on the Christian practice of venerating images*, in *JAOS*, cv [1985] 53-73; R.S. Humphreys, *Islamic history, a framework for inquiry*, London 1991, ch. 11. (A.J. WENSINCK-[D. THOMAS])

SALĪH, an Arab tribe that the genealogists affiliate with the large tribal group, Kuḏā'a [q.v.]. Around A.D. 400, it entered the Byzantine political orbit and became the dominant federate ally of Byzantium in the 5th century, its *foederati*.

It is practically certain that Salīh penetrated the Byzantine frontier from the region of Wādī Sirhān. Ptolemy in his *Geography* speaks of a toponym, Ζαρυαῖς, in northern Arabia, identifiable with the Arabic Salīhid name, Duḏj'um/Dad'j'um, and one of the affluents of Wādī Sirhān is called Ḥidridj/Ḥidradj, also identifiable with another Salīhid figure, al-Ḥidridjān. Precisely where in Byzantine Oriens/Bilād al-Shām they settled as *foederati* is not known, but it was in the southern half of it, mainly in the *provincia* Arabia, and in the two Palestines, Secunda and Tertia.

Within federate tribal Salīh, the Duḏjā'ima (pl. of Duḏj'um/Dad'j'um) were the royal house. The eponym Duḏj'um/Dad'j'um is attested in the Greek source, Sozomen, as Ζόχομος, the tribal chief who converted to Christianity after a monk cured his wife of her sterility. Most of the historical figures among the Duḏjā'ima/Zokomids, mentioned by the genealogists, are shadowy figures with the exception of two: Dāwūd and Ziyād, both with the same patronymic, Ibn al-Habūla. The first was the Salīhid king whose name is associated with Dayr Dāwūd. Tradition says that his involvement in Christianity and the religious life weakened his warlike spirit and he was finally killed in the Gōlān in an encounter with a tribal coalition that formed against him. The second, Ziyād, is best known as the Salīhid figure who fought the Kinda under the leadership of their king Huḏjr, but was vanquished by them at the battle of Yawm al-Baradān (see below).

As the principal *foederati* of Byzantium in the 5th century, their main assignment was the protection of the Roman frontier facing the Arabian Peninsula from the raids of the pastoralists, the Saracens [q.v.] of the Greek and Latin sources. Legally, they were not Roman citizens but allies, whose relationship with Rome-Byzantium was governed by the *foedus*, the treaty. In return for their services as watchmen over the frontier, they were granted the privilege of settling on Roman territory and received the usual subsidies, either in money or in kind. Their chiefs were called phylarchs, and the term became technical in the Byzantine military system, meaning Arab chiefs in treaty relationship to Byzantium. In addition to protecting the Roman frontier, they took part in the two Persian Wars of the reign of Theodosius II, in 421-2



and 440-2, and possibly in the Vandal War of the Emperor Leo, who in 468 dispatched an expeditionary force against the Vandals of Africa. The Byzantines lost the battle of Cape Bon against the Vandals, and the Salīhids probably lost heavily in that battle, which thus must have contributed to their eventual downfall in the Orient. Participation in the Persian and Vandal Wars relieves Salīhid history of its marginality in fighting only the pastoralists of the Arabian Peninsula.

The conversion of their eponym, Duǧfūm/Zokomos, to Christianity set the tone of their involvement in religion, especially monastic Christianity. The one structure that is definitely associated with them is a monastery, Dayr Dāwūd, in present-day al-Turkumāniyya in northern Syria. It was built by the Salīhid King Dāwūd, whose name, David, speaks for itself. He was nicknamed al-Lathīk 'the bedraggled' because he insisted on carrying water and mortar on his own back while building his monastery, as an act of piety.

More is known about their important contribution to poetry in Bilād al-Shām in the 5th century. While Epinician odes were composed in Arabic for the victories of the Arab Queen Mavia over the Byzantine Emperor Valens, the poets of these victory odes have remained anonymous. But in the case of the Salīhids, their court poet is known by name, 'Abd al-ʿĀṣ, of the tribe of Iyād, who became the court poet of the Salīhid king Dāwūd. The poet-laureateship of 'Abd al-ʿĀṣ makes certain that the tradition of court poetry in Bilād al-Shām started some hundred years before it was attested for the Ghassānids, the Arab allies of Byzantium in the 6th century. Attractive is the fact that not only did Dāwūd have a court poet but also that he had a daughter, left anonymous in the sources who, too, was a poetess. Of her poetry, one solitary verse has survived in which she laments the death of her father Dāwūd at the hands of two tribesmen. The verse is redolent of contempt for the two "wolves" who killed the king of Salīh and the two regicides are not left anonymous: Ibn 'Amir and Mashdja'a, from the tribes of Kalb and al-Namir respectively. The Yawm, the battle day, on which Dāwūd fell apparently occasioned the composition of some poetry, since a triplet has survived composed by one of the two regicides in which he prides himself and his tribe on their dispatch of Dāwūd, while the verse of his daughter, the Salīhid princess, suggests that it was an answer to the triplet, perhaps belonging to a flying poem.

Around A.D. 500, the star of the Salīhids began to set, as more powerful tribal groups were approaching the Roman *limes*, Kinda and Ghassān [q.v.]. They first vanquished the Salīhids under the leadership of Ziyād b. al-Hābula at Yawm al-Baradān, but it was the latter that finally overturned them and superseded them as the dominant *foederati* of Byzantium in the 6th century, and thereby hangs a tale. The Salīhid tax-collector, Sabīṭ, refused the sword of the Ghassānid *Djīdh* as pawn, whereupon the Ghassānid unsheathed his sword and cut off Sabīṭ's head, a circumstance that gave rise to the saying "Take from *Djīdh* what *Djīdh* chooses to give you", *khudh min Djīdh mā aṣāka*.

Throughout this century, the Salīhids lived in partial eclipse outshone by the Ghassānids, who dominated the scene of Arab-Byzantine relations. But one of their phylarchs, who had the same name as the eponym, Ζώρυχος appears in 586 in the Byzantine army, fighting the Persians at the siege of Mārdīn, after the suspension of the Ghassānid phylarchate for some

five years in the eighties of the 6th century. The Salīhids clearly remained federates of Byzantium, since they appear in the period of the conquest of Bilād al-Shām, fighting the Muslim Arabs with other federate tribes at Dūmat al-Djandal and in Zizā' in Trans-Jordan. After being worsted in the southern part of Oriens by the Muslim armies, they apparently moved to the north of Syria where 'Abu 'Ubayda found them with the Tanūkh in the *hādir* (military encampment) of Kinnasrīn. When asked to accept Islam, they refused conversion and remained Christians.

Unlike the Tanūkh and the Ghassānids, these *foederati* of the 5th century did not prosper in Islamic times, presumably because they remained staunchly Christian and, so, isolated within the new Islamic order, with the exception of one Salīhid, namely, Usāma b. Zayd. This scion of the old tribe served four Umayyad caliphs: al-Walīd and Sulaymān, who put him over the *kharaḍj* of Egypt, and Yazīd b. 'Abd al-Malik and Hishām, whose *kātib* Usāma was.

In addition to political and social obscurity in the Muslim period, the Salīhids were dispersed physically in various parts of the Fertile Crescent and in Egypt. They are represented in the 20th century best in Trans-Jordan, where traces of them have survived in a village called al-Salīhī, which lies some 20 km/12 miles to the northwest of 'Ammān, in a spring called 'Ayn al-Salīhī, and in a valley called Wādī al-Salīhī. And not far from these toponyms still live the al-Salīhāt (Sleiḥat), almost certainly, because of the rarity of the name, the descendants of the ancient Salīhids.

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(IRFĀN SHAHĪD)

ŠĀLIḤ (A.), an adjective generally meaning "righteous", "virtuous", "incorrupt", used in the science of *ḥadīth* [q.v.] criticism as a technical term indicating a transmitter who, although otherwise praised for his upright conduct, is known to have brought into circulation one or more traditions spuriously ascribed to the Prophet Muḥammad. It is the contents of such traditions, as well as their underlying meaning, that characterise their recognised inventor as *šālīḥ* rather than as *waḍḍāʿ*, i.e. "forger", or *kadhḥāb*, "liar". Transmitters labelled *šālīḥ*, or its presumably slightly denigrating dimin-



utive *suwaylih*, are those who are held responsible for certain traditions of an, on the whole, pleasing tenor, as long as they are harmless and do not give rise to confusion, *fitna* [q.v.], among the believers. Scores of *sālih* transmitters are found in the lexicons of *riḍāl* [q.v.] detailing the merits or demerits of *ḥadīth* transmitters. Not infrequently they are at the same time accused of *kadhīb*, i.e. "mendacity", for having fabricated traditions of a weightier substance, such as controversial ones dealing with *halāl wa-harām* [see *SHARĪʿA*] or others that are found ludicrous or otherwise objectionable, for example because of gross exaggeration. This accusation results in the qualifier *kadhḥāb*.

In the *riḍāl* dictionaries, numerous transmitters are assessed by means of strings of qualifications that seem at first glance mutually contradictory, such as the one attributed to ʿAbd al-Rahmān b. Mahdī (d. 198/814) quoted in al-Khaṭīb al-Baghḍādī's *Kifāya*, 22, - 6 f., where he describes someone's traditions as: ... *fīhi duʿf wa-huwa raḍīl ṣadūk fa-yakūlu raḍīl ṣāliḥ al-ḥadīth*, or that of the *isnād* critic Yaʿqūb b. Shayba (d. 262/876) depicting a transmitter as ... *raḍīl ṣāliḥ ṣadūk ṭhika daʿīf ḍiddan* (cf. Ibn Ḥaǧjar, *Tahḍīb*, iii, 248). Examples of such strings of seemingly contradictory qualifications are legion and make it clear that *sālih* and its near-equivalent *ṣadūk*, lit. "veracious", can be combined with *duʿf* as well as *ṭhika*. This last-mentioned qualification, lit. "reliable person", is, like *sālih* and *ṣadūk*, not to be taken at face value, for it is more often than not merely a non-committal term conveying, if anything, the ignorance of the user as to the true merits or demerits of the transmitter scrutinised. This can amply be substantiated in multi-volume *ṭhikāt* collections, e.g. the *Kitāb al-Ṭhikāt* of Ibn Hibbān al-Bustī (d. 354/965 [q.v.]), in which countless transmitters thus qualified are at the same time *maḍḥūl*, i.e. "anonymous".

Transmitters who are labelled *sālih* are commonly described as overly pious through the observation of various, mostly supererogatory, ritual practices. Other, quasi-technical, terms for this class of transmitters are: *nāsik*, *ʿābid*, *zāhid*, and the like. Their godly behaviour, as well as the generally pleasing and edifying contents of the *sālih* material transmitted by them, earns them the qualification *sālih*. The contents of traditions deserving the label *sālih*, rather than *mauḍūʿ*, "fabricated", "forged", can be summarised as falling under the headings of *targhīb wa-tarhīb*, "arousing desire and inspiring awe", *mawʿiʿiz*, "pious harangues", and *riḳāk* or *raḳāʾiḳ*, "subtle, elegant, ornate sayings". These tradition rubrics are replete with descriptions of the Day of Judgement, Heaven and Hell, the rewards or punishment therein, how to attain the one by performing salutary acts (*sāliḥāt*) and how, by eschewing crimes and sins, to avoid being cast into the other, as well as numerous traditions of a general nature, e.g. those listing human actions which are believed to be particularly pleasing to God, the so-called *faḍāʾil al-aʿfāl* genre. Among this last genre all those traditions enumerating the rewards for people reciting a particular *sūra* of the *Qurʾān* are prominent. *Sālih* traditions are moulded either in the form of prophetic dicta or implied in descriptions of the Prophet's alleged behaviour. Before the reputation of the early Islamic storyteller (*kāṣṣ* [q.v.]) worsened in the course of the second half of the 2nd/8th century, it was he who was often identified as purveyor of *sālih* material. Although *sālih* traditions can theoretically be found among those labelled *ṣāḥiḥ* [q.v.], the majority fall under the categories of *ḥasan* "fair" (a genuine euphemism for

mostly poorly authenticated traditions) or *daʿīf* "weak", traditions without any claim to reliability.

The acceptability of *sālih* traditions from transmitters labelled *sālih* varies with early *ḥadīth* experts. Mālik b. Anas (d. 179/795 [q.v.]) professed that he had no use for them (cf. al-Khaṭīb, *Kifāya*, 160) and, consequently, his *Muwaffaʿ* is relatively free from them, but such collections as the *Musnad* of Ahmad Ibn Ḥanbal (d. 241/856 [q.v.]) and also the Six Books are riddled with *sālih* traditions, the latter especially in chapters entitled *zuhd*, *ṭiṭan*, *riḳāk*, *ṣifat al-djanna*, *ṣifat al-nār*, *ādāb*, etc.

Throughout the centuries-long period of *ḥadīth* collecting, the gathering of *sālih* traditions was widely encouraged, not, however, in order to distill from them juridical or doctrinal arguments (in Arabic, *li-l-iḥtijāj*) but only for the sake of comparison or consideration (in Arabic, *li-l-iʿtibār*). This is the reason why Muslim tradition literature has preserved such masses of *sālih* traditions. *Sālih* traditions were even brought together in special collections, the one entitled *al-Targhīb wa-l-tarhīb* by al-Mundhirī (d. 656/1258) being particularly popular (cf. Juynboll, *Muslim tradition*, 189-90).

To sum up, the statement attributed to the early Muslim *ḥadīth* expert Yaḥyā b. Saʿīd al-Kaṭṭān (d. 198/813) from Baṣra speaks volumes in the present context: "In nothing did we find *al-sāliḥūn* more mendacious (*akḥḥab*) than in (inventing) traditions" (cf. Muslim b. al-Ḥaǧǧījadī's introduction to his *Sālih*, cited in *JSAI*, v [1984], 281). Furthermore, for Medina we have the assessment of the *fakih* Abu ʿl-Zinād (d. 133/751) who is reported to have said (cf. al-Khaṭīb, *Kifāya*, 159): "In Medina I made the acquaintance of some hundred *shayḳhs*, all of them *ṭhikas*, but their *ḥadīths* should be well left alone." And the Kūfan Sufyān al-Thawrī (d. 161/778 [q.v.]) is recorded to have said (Ibn Raǧḍab, 103), when confronted with the fact that, although wary, he did transmit traditions from Muḥammad b. al-Sāʿib al-Kalbī (d. 146/763 [see AL-KALBĪ, at IV, 495a]): "But I know his *ṣiḳ* from his *kadhīb*!" Observations such as these three are indeed numerous in Muslim *ḥadīth* studies.

Bibliography: The most extensive early theoretical survey of different classes of *muhaddithūn*, whose role in bringing spurious traditions into circulation was generally recognised, is that of Ibn Hibbān al-Bustī (d. 354/965), *Kitāb al-Maḍḥirūn*, Ḥaydarābād 1970, i, 48-74. Furthermore, Ibn Abī Ḥatīm al-Rāzī, *Kitāb al-Djārih wa-l-taʿḍīl*, Ḥaydarābād 1952, i/1, 37 f.; idem, *Taḳdimat al-maʿrifā li-kitāb al-djārih wa-l-taʿḍīl*, Ḥaydarābād 1952, 10; al-Khaṭīb al-Baghḍādī, *Kitāb al-kifāya fī ʿilm al-riwāya*, Ḥaydarābād 1357, 133-4, 158-61; Ibn Raǧḍab, *Sharḥ ʿilāl al-Tirmidhī*, ed. Subḥī Dǧāsir al-Ḥumayd, Baghḍād 1396, 100-3, 113 ff.; Ibn al-Djāwzī, *Kitāb al-Mawḍūʿāt*, ed. ʿAbd al-Rahmān M. ʿUṭmān, Cairo 1966-8, i, 39-42; Ibn al-Ṣalāh, *al-Mukaddima fī ʿilm al-ḥadīth*, ed. with Maḥāsīn al-iṣṭilāḥ of Sirāǧ al-Dīn ʿUmar al-Bulḳinī, by ʿAṣīsha ʿAbd al-Rahmān Bint al-Shāṭiʿ, Cairo 1974, 104, 212-15; Nawawī, *Takrīb*, tr. W. Marçais (using the term "fraudes pieuses" for traditions of *sāliḥūn*) in *JA*, 9^e série, xvii (1901), 121-5; ǧalāl al-Dīn al-Suyūṭī, *Tadrib al-rāwī fī sharḥ takrīb al-Nawawī*, ed. ʿAbd al-Waḥḥāb ʿAbd al-Laṭīf, Cairo 1966, i, 274-90. For the contemporary Muslim view, see e.g. Nūr al-Dīn ʿIṭr, *Manḥaǧ al-naḳd fī ʿulūm al-ḥadīth*, Damascus 1972, 254, 284-5; idem, *Muḍǧam al-muṣṭalahāt al-ḥadīthiyya*, Damascus 1977, 55; Subḥī al-Ṣāliḥ, *ʿUlūm al-ḥadīth wa-muṣṭalahuhu*, Damascus 1959, 289-90. For a survey of *sālih* against the



background of other technical *ḥadīth* terms, see G.H.A. Juynboll, *Muslim tradition. Studies in chronology, provenance and authorship of early ḥadīth*, Cambridge 1983, 184-90. (G.H.A. JUYNBOLL)

ŠĀLIḤ, a prophet who, according to the *Qurʾān*, was sent to the people *Ṭhamūd* [q.v.]. He is mentioned by name nine times in the *Qurʾān*, with the fullest versions of the story being told in VII, 73-9, XI, 61-8, XXVI, 141-59, and XXVII, 45-53; nineteen additional references to *Ṭhamūd* by name, including extensive passages in LIV, 23-32 and XCI, 11-5, provide parallel accounts and specific details without mentioning the name *Šāliḥ*.

The story of *Šāliḥ* follows the standard *Qurʾānic* pattern of commission, mission, rejection and punishment (see *KURʾĀN*. 6.d; J. Wansbrough, *Quranic studies*, Oxford 1977, 21-5). Sent as a “sign” and a “warning”, the prophet demanded that his people turn to him and pray to God alone, from whom they had received blessings. The people rejected *Šāliḥ* abruptly, calling him “bewitched” (*musahhar*), a man like themselves, one whose claim to revelation was false; they would not give up the religion of their fathers and they doubted the idea of a day of judgement.

The focal point and distinctive element of the story of *Šāliḥ* comes in the account of the camel (*nāka*) sent as a “sign” (*āya*, VII, 73, XI, 64, XXVI, 154), “test” (*fitna*, LIV, 27) or “proof” (*muḥṣira*, XVII, 59) by God. *Šāliḥ* told his people that the camel must be left alone to feed unharmed and drink unhindered. However, the people (or one person according to LIV, 29) hamstrung it and killed it. They then contemptuously asked *Šāliḥ* to bring about the punishment which he had threatened. He told them to stay in their houses for three days; then a storm broke out (LI, 44, LXIX, 5), perhaps an earthquake (VII, 78), and on the following morning they lay dead in their houses.

Ṭhamūd, as a name of a historical people, is known from other sources, and thus the story of *Šāliḥ* is often thought to have a basis in history. The dwellings which the *Ṭhamūdīc* people had hewn out of the rocks according to the *Qurʾān* (VII, 74, XXVI, 149, LXXXIX, 9), the remains of which were still visible (XXIX, 38), are connected in folk-lore with the tombs at al-Ḥijr [q.v.] = Madāʿin *Šāliḥ*, but this connection is unclear, these rock tombs are, in fact, essentially Nabataean [see *NABAT*], although the tomb inscription of *Rakāshi* bt. ʿAbd al-Manāt is written in Nabataean, with strong Arabic influence, and in *Ṭhamudic*.

Muslim legend developed the story of *Šāliḥ* in its typical manner, providing stories of miraculous occurrences during his conception and birth, and his being called to prophethood at the age of forty. He was given a genealogy which traced him back to Noah through Shem, probably because of the frequent association of Noah and *Ṭhamūd* in the *Qurʾān* (e.g. XIV, 9, “Has the story not reached you of those who were before you, the people of Noah, ʿAd and *Ṭhamūd* and those after them?”; also IX, 70, XXII, 42, XXV, 37-8, XL, 31, L, 12) who are linked thematically through the total destruction of their respective communities. Likewise, the period in which *Šāliḥ* lived was pictured as preceeding that of Abraham and coming after Hūd, because of the way the stories were structured sequentially in *Qurʾān*, VII, 65-84, for example. Muslims were aware that no Biblical prophet could be identified with *Šāliḥ*, but it was claimed that prophets such as *Šāliḥ* and Hūd were just as famous among the Arabs as were Abraham and his descendants.

The name itself *Šāliḥ* may well be a formation from the time of Muḥammad himself, from the root *ṣ-l-ḥ* with the connotation of “to be pious, upright”. Its only appearance in pre-Islamic North Arabian may be in the form *Ṣ.l.ḥ* (vowelling unknown) twice attested in Safaitic [q.v.] inscriptions (F.V. Winnett and G. Lankester Harding, *Inscriptions from fifty Safaitic cairns*, Toronto 1978, nos. 2048, 2095; it is also found very occasionally in Sabaic and Ḥaḍramī), and it was clearly a very rare name, not attested in e.g. Nabataean, Palmyrene or Hatran. The story of the camel cannot be conclusively connected with any known past story either, although J.M. Rodwell, in his *Qurʾān* translation, suggested in it a possible reminiscence of the story of the milch-camel of al-Basūs [q.v.], the killing of which sparked off the famous pre-Islamic war in Arabia (*The Koran*, London 1909, 300-1).

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(A. RIPPIN)

ŠĀLIḤ b. ʿABD AL-ḲUDDŪS b. ʿAbd Allāh b. ʿAbd al-Ḳuddūs al-Baṣrī, Abu ʿl-Faḍl, a famous poet of the 2nd/8th century, and one of the first victims of the official inquisition inaugurated by the ʿAbbāsid Caliph al-Mahdī, died in 167/783. In this year *Bashshār* b. Burd [q.v.] and *Šāliḥ* were accused of *zandaqa* [q.v.] and executed.

References to *Šāliḥ*'s poetry abound in the literature, but little concrete detail is known about his life. He was a *maulā* of Asad or al-Azd. His father ʿAbd al-Ḳuddūs, son of a convert, probably of Persian origin, is supposed to have composed poems. He himself seems to have been a secretary to al-Manṣūr and a colleague of Ibn al-Muḳaffaʿ. Some traditions make him a *kāṣṣ* in Baṣra. He lived to become old, and according to one of his poems, he became blind.

His fame is due above all to the extensive use of gnomic expressions in his poems. He refers to an old book (Persian?) from which he borrowed his *ḥikam* or didactic sentences. A *Kitāb al-Shukūk* is attributed to him, perhaps to enhance the possibility that he was a sceptic. A study of his surviving poems shows that his title *ṣāhib al-falsafa*—others call him *mutakallim*—is akin to truth, though no trace of *zandaqa* or dualist thinking is visible in them. They leave no anti-Islamic impression, making his alleged death as a heretic suspicious. He considered poverty as worse than unbelief, and a life without external influence worthless. It is better to die, he says, than being a person for whose help no hope is harboured when something happens and for whose kindness and benefactions one has no hope. He was a moralist and publicised his ideas on religion through the medium of wise sayings, viewing religion as moral teaching, not as a rational or juristic system. Goldziher conjectured this as the reason behind *Šāliḥ*'s inclusion among the *zindīqs*.

Bibliography: Cheikh, in *Mashrik*, xxii (1924), 819 ff.; Goldziher, *Šāliḥ b. ʿAbd al-Ḳuddūs und das Zindikthum während der Regierung des Chalīphen al-Mahdī*, in *Transactions of the 9th Intern. Congr. of Orientalists*, London 1892, ii, 104-29; J. van Ess, *Die*



Hinrichtung des Šāliḥ b. ʿAbdalquddūs, in *Studien zur Geschichte und Kultur des Vorderen Orients. Festschrift für Bertold Spuler zum siebzigsten Geburtstag*, ed. H.R. Roemer und A. Noth, Leiden 1981, 53-66; idem, *Theologie und Gesellschaft im 2. und 3. Jahrhundert Hidschra. Eine Geschichte des religiösen Denkens im frühen Islam*, 6 vols., Berlin and New York 1991-, ii, 15-20; idem, *Theorie und Anekdote*, in *ZDMG*, cxxxv (1984), 22-30. Most of the surviving material on Šāliḥ has been collected and uncritically put together by ʿAbd Allāh Khafīb in *Šāliḥ b. ʿAbdalquddūs al-Baṣrī*, Baṣra 1967.

(MOHSEN ZAKERI)

ŠĀLIḤ B. ʿALĪ B. ʿABD ALLĀH B. AL-ʿABBĀS, member of the ʿAbbāsīd family (92-152/711-69) who played an important part in the success of the ʿAbbāsīd revolution in Syria, assisting his brother ʿAbd Allāh in the assault on Damascus and, with Abū ʿAwn ʿAbd al-Malik b. Yazīd al-ʿAtakī leading the pursuit of the last Umayyad caliph, Marwān b. Muḥammad to Egypt.

He was appointed governor of Egypt on 1 Muḥarram, 137/9 August 750 and remained there for a year, establishing ʿAbbāsīd power. On 1 Šaʿbān 1, 133/4 March 751 he was moved to Palestine and in the same year sent Saʿīd b. ʿAbd Allāh to lead the first *ṣāʿifa* [q.v.] or summer raid of ʿAbbāsīd times against the Byzantines. After another short spell as governor of Egypt (5 Rabīʿ II 136/8 October/753 to 4 Ramaḍān 137/21 February 755), he spent the rest of his career in Syria and Palestine and on the Byzantine frontier. He seems to have enjoyed the confidence of his great-nephews, the caliphs al-Saffāh and al-Manṣūr, and, after the rebellion of his brother ʿAbd Allāh in 137/754, which he shrewdly refused to support, he was the senior ʿAbbāsīd in Syria. He took over most of the Umayyad properties in the area, including the famed Dār al-Šabbāghīn at Ramla, at Aleppo and Salamiya, where his family were still living in al-Balādhurī's time. He played an important role in strengthening the defences of the Byzantine frontier with the rebuilding of Malatya, Marʿaṣh and al-Maṣṣīṣa. He died in Syria in 152/769, but his sons al-Faḍl and ʿAbd al-Malik remained powerful in Syria until the end of al-Raṣīd's reign.

Bibliography: Tabarī, iii; Yaʿkūbī, *Taʾrīkh*; Kindī, *Kitāb al-Wulāt*, ed. Guest; Balādhurī, *Futūḥ*; Ibn al-ʿAdīm, *Zubdat al-Halab*, ed. Dāhhān, Damascus 1951; H. Kennedy, *The early ʿAbbasid Caliphate*, London 1981.

(A. GROHMANN-[H. KENNEDY])

ŠĀLIḤ B. MIRDĀS [see MIRDĀS, BANŪ].

ŠĀLIḤ B. TARĪF, a personage mentioned for the first time in the 4th/10th century in the text of Ibn Ḥawḳal, *Ṣurāt al-arḍ*, as having lived 200 years before and having been the alleged prophet of the Barghawāta, a Berber confederation of the Maṣmūda group, installed in the region of Tasmana, between Salé and Azemmour in Morocco.

Šāliḥ's father, Tarīf b. Šamaʿūn b. Yaʿkūb b. Ishāk, perhaps of Jewish origin, had been a companion of Maysara al-Matgharī, who had led a rising in 122/740 in northern Morocco at the time of the Khāridjite revolt; Tarīf was then recognised as the chief of the Tamasna tribe. His son Šāliḥ succeeded him ca. 131/748-9. According to the narrative of the "Great Prayer Leader", *ṣāhib ṣalūtihim*, Abū Šāliḥ Zammūr al-Barghawātī, sent as an ambassador to Cordova in 352/963, whom al-Bakrī (*Masālik*, mid-5th/11th century) mentions, Šāliḥ had taken part in the wars led by Maysara together with his father, and then is said to have taught his people a religious doc-

trine revealed to him and to have proclaimed himself a prophet. He is then said to have left for the East, instructing his son al-Yasaʿ/Illyasaʿ, who succeeded in ca. 178/794-5, to keep this new religion secret. He himself would return in the time of his seventh successor. According to several sources, Šāliḥ allegedly lived, like his son also, as a good Muslim, and it was his grandson, Yūnus, who proclaimed that his grandfather was a prophet, Šāliḥ al-Muʾminīn, and to have proclaimed publicly the secret doctrine, with a Ḳurʾān in Berber. There are various obscurities regarding Šāliḥ b. Tarīf. Did he really leave for the East, or was it just Yūnus who took the road, as Ibn ʿIdhārī (*Bayān*, i) seems to assert, together with another tradition given by al-Bakrī? Yūnus allegedly invented, for his own purposes, by declaring himself a prophet, this new "Berber" religion suffused with Ṣufrī Khāridjism, by attributing it to his grandfather, who was supposed to have charged him with the task of revealing it; this latter explanation seems more plausible.

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(CHANTAL DE LA VERONNE)

ŠĀLIḤ B. YAḤYĀ b. Šāliḥ b. Ḥusayn b. Khāḍir (d. 839/1436), *amīr* of the Druze family of the Banū Buḥtur whose family divided up, amongst brothers and cousins, the coastal region and mountain of the Shūf in present-day Lebanon, the area lying between Beirut and Sidon, with its chief-lieu as the little town of ʿAbay, from the 5th/11th century to the end of the 9th/15th one.

Šāliḥ b. Yahyā is above all known for having written a history of his family, published for the first time, from the B.N. unicum (fonds arabe 1670), in the journal *al-Machriq* (1898-9), and then issued in book form at Beirut by the Imprimerie Catholique in 1902 and 1928. A new edition, taking into account the critical remarks of J. Sauvaget (*BEO*, vii-viii [1937-8], 65-81) and respecting better the text's integralness, also preserving its dialectical style, has been published by F. Hours S.J. and Kamal Salibi as *Tārīḥ Bayrūt. Récits des anciens de la famille de Buḥtur b. ʿAlī, émir du Gharb de Beyrouth*, Beirut 1969 (Coll. Recherches, Dar el-Machreq).

Written in a distinctly unclassical language, it begins with topographical and historico-archaeological aspects of the town of Beirut, and then passes, for the greater part of the work, to the complete chronicle of members of the family, from the ancestor Buḥtur (6th/12th century) up to the author's own time, setting forth its subject in three chronological divisions (*tabakāt*), the third one revolving round Nāṣir al-Dīn al-Ḥusayn (d. 751/1350), the author's great-grandfather and most remarkable of the *amīrs* of the Gharb.

The work's considerable interest lies in the fact that it is one of the rare documents which allow us to penetrate within the daily life of a small rural fiefdom, administratively attached to Damascus in Ayyūbid and Mamlūk times. It gives, by means of personalised accounts and archival documents, a very lively idea of the life of the peoples living to the south of Beirut and their relations with *inter alios* the Mamlūk occupiers.

The Druze historian Ḥamza b. Aḥmad b. ʿUmar b.



Sālih, called Ibn Asbāt al-Ḡharbī (d. 926/1520) made use of Sālih b. Yahyā's text in his *Ta'rikh*, and this was in turn made use of by the *amir* Haydar al-Shihābī (d. 1250/1835) in his *al-Ḡharar al-hisān fī ta'rikh hawādith al-zamān* (éd. Na'īm Mughabghab, Cairo 1900).

Bibliography: Given in the article, to which should be added Brockelmann, II, 36 and II², 47, and Ziriklī, *A'lam*, ii, 276, iii, 198.

(L. POUZET)

AL-MALIK AL-SĀLIH, the regnal title of four Mamlūk sultans:

1. 'Imād al-Dīn Ismā'īl, *regn.* 743-46/1342-45;
2. Šalāh al-Dīn Šālih, *regn.* 752-55/1351-54;
3. Šalāh al-Dīn Ḥādjdjī, *regn.* 783-84/1381-82, 791-92/1389-90; and
4. Nāšir al-Dīn Muḥammad b. al-Zāhir Ṭaṭar, *regn.* 824-5/1421-2.

1. AL-SĀLIH 'IMĀD AL-DĪN ISMĀ'ĪL, son of al-Nāšir Muḥammad b. Kālāwūn [q.v.], was raised to the sultanate by his father's senior *amirs* on 22 Muḥarram 743/28 June 1342 to succeed his brother al-Malik al-Nāšir Aḥmad who had absconded, with all the royal treasures, to al-Karak. When, upon al-Nāšir Muḥammad's death, none of the *amirs* proved powerful enough to go it alone, they resorted to factional coalitions enabling two or more of them to rule jointly in the name of the Kālāwūnī sultan. Al-Sālih Ismā'īl's rule was upheld first by Arghūn al-'Alā'ī, his stepfather, and Aḥsunḡur al-Salārī, who held the offices of *ra's nawba* and *nā'ib al-sāṭana* respectively. With Aḥsunḡur's subsequent elimination, Arghūn al-'Alā'ī held the reins of power while al-Ḥādjdj Al Malik became *nā'ib al-sāṭana*.

As the Kālāwūnī sultans' rule was nominal only, the *amirs* never cut off, and even encouraged their connections with the harem which al-Nāšir Muḥammad had left behind. Before long, the influence the harem exerted was enormous. During Ismā'īl's reign e.g. the involvement in government affairs of harem women and servants increased to such extent that *iktā'āt* and land allowances could be obtained only through them. Owing to the influence of the chief eunuch, 'Anbar al-Sakḡartī, who had been Ismā'īl's tutor, servants and eunuchs attained a status of such importance that they freely appropriated Mamlūk ways, while Al-Sakḡartī surrounded himself with the ceremonial usually reserved for senior *amirs*. Servants and eunuchs, moreover, were involved in an abortive attempt in 744/1343 of a group of *amirs* to re-install Aḥmad in the sultanate. For all his piety and modesty, Ismā'īl soon indulged himself in the pleasures of the harem and married Ittifāk, a slave-girl singer, lavishing on her expensive gifts from the royal treasures. Soon the sultan's household expenditures (*hawā'idj-khāna*) exceeded his father's already extravagant practices. Even when in Muḥarram 745/May 1344 the sultanate was beset by a deep economic crisis (an annual budget deficit standing at 30 million *dirhams* with revenues at only 15 million *dirhams*), mere cosmetic measures were taken to diminish expenditure.

A particularly heavy burden on the treasury during Ismā'īl's rule were the costly campaigns of the ruling *amirs* against Aḥmad, still entrenched at al-Karak—after seven abortive campaigns they were forced to borrow money from merchants to finance a final attempt. Even then the city fell only when the Bedouin who had sided with Aḥmad deserted him for the reward of *iktā'āt* and lands. Aḥmad was subsequently executed (745/1344). Taking advantage of the government's obvious weakness, the Bedouin both in Egypt

and Syria revolted. The rivalry between the Āl Muḥannā and the Āl Faḡl over the leadership of the Bedouin in Syria on behalf of the government, *imrat al-'arab*, erupted into an open conflict. Other tribes in Syria, *al-'ashūr*, soon took the law into their own hands. Internecine wars between the Bedouin tribes of Lower and Upper Egypt disrupted travel on the roads, damaged the irrigation system and prevented officials from levying taxes in their districts; expeditions despatched to subdue the Bedouin proved inadequate.

To this chaotic situation, the market reacted with increasing inflation and sharp monetary devaluation. Some relief came when in 745/1345 al-Sālih Ismā'īl granted the Venetians commercial privileges. Thereafter, Europeans were increasingly offered such commercial concessions as the revenues for the government from taxation on foreign trade offset the dwindling revenues from agriculture and local commerce. That commercial ties between the Mamlūk sultanate and Europe could be renewed stemmed from changes outside the sultanate. The Papal trade embargo against the sultanate which had been in force since the fall of Acre in 690/1291 was revoked because of pressure exerted by the European trading powers, who wanted to shift their trade back to the Levant after political changes hampered trade in the Black Sea region. After only a short reign, al-Sālih Ismā'īl died in Rabī' I 746/July 1345, from illness. Anxious to remain in power, Arghūn al-'Alā'ī, through a will Ismā'īl had made under his guidance, guaranteed the succession of Sha'bān [q.v.], Ismā'īl's brother.

Bibliography: Makrīzī, *K. al-Sulūk*, i/3, Cairo 1939, 619-80; idem, *K. al-Mukaffā*, ii, Beirut 1991, 66-9; Šhams al-Dīn al-Shudjā'ī, *Ta'rikh al-Malik al-Nāšir Muḥammad*, i, Wiesbaden 1977, 230-77; Ibn Taghri Birdī, *Nudjūm*, x, Cairo 1963, 78-98; idem, *Manhal*, ii, Cairo 1984, 425-27; R. Irwin, *The Middle East in the Middle Ages*, London 1986, 125-51; D. Ayalon, *The eunuchs in the Mamluk Sultanate*, in idem, *The Mamluk military society*, London 1979.

2. AL-SĀLIH ŠALĀH AL-DĪN ŠĀLIH (lived 738-61/1337-60) was the son of al-Nāšir Muḥammad b. Kālāwūn [q.v.] by Kutlūmalik, the daughter of the *amir* Tankiz al-Husāmī, al-Nāšir's *nā'ib* in Syria. Al-Sālih was installed on the throne on 28 Djumādā II 752/2 August 1351 after the senior *amirs* of his father's Mamlūk household who held power at the time had deposed his brother al-Nāšir Ḥasan [q.v.]. Four days later, an open power struggle broke out between them and a triumvirate, of *Amirs* Shaykhū (or Shaykhūn), Šarḡhatmush and Ṭāz, came out victorious. Wanting to avoid concentration of power in one hand, the three carefully separated control over the treasury from that over the army. Thus Shaykhū held the sultan's treasury (*al-khāss*) while Šarḡhatmush was responsible for the distribution of *iktā'āt* and the Mamlūks' promotion in the army. Suspicions, however, simmered and in Rabī' I 753/May-June 1352 Ṭāz accused Šarḡhatmush of attempting to restore al-Nāšir Ḥasan. Later in Raḡjab/October, disgruntled erstwhile associates such as Baybughā Urūs, the *nā'ib* of Ḥamāt, his brother Mandjak al-Yūsufi and others, led an abortive coup in Syria. The rebels, together with Turkman and Bedouin tribes, looted Damascus and its suburbs before the Mamlūk army, nominally commanded by al-Sālih Šālih, defeated them. When Shaykhū and Šarḡhatmush learned that Ṭāz was plotting against them with al-Sālih Šālih, they did away with him, and on 2 Shawwāl 755/20 October 1354, deposed al-Sālih Šālih and restored al-Nāšir Ḥasan to the throne.

With the ruling *amirs* preoccupied with power



struggles, the Bedouin who had been under the patronage of al-Nāṣir Muḥammad and had accumulated power during his rule and after his death, took the law into their own hands. Internecine wars between the Āl Muḥannā and Āl Faḍl over the *imrat al-ʿArab* again rendered highways in Syria unsafe, compelling the government in 753/1352 to award the *imra* to both of them jointly. As in 752/1351, Upper Egypt was under the *de facto* control of Muḥammad b. Wāṣil al-Aḥdab, chief of the ʿArak tribe. Attacks on the Bedouin throughout Egypt in 754/1353 ended a period of some fifteen years during which the country's resources had been consistently depleted by the destruction which the Bedouin wrought on commerce and agriculture and by the enormous government expenditure on efforts to contain them.

It was during al-Šāliḥ Šāliḥ's reign that the impact on the sultanate's economy of the Black Death, which had ravaged Egypt during 748-50/1347-9, became most obvious. The Mamlūk army was decimated, and *ḥalka* soldiers who had survived the epidemic were reduced to such miserable conditions that they resorted to leasing their *ikṭāʿāt* to civilians, which in turn led to the further decline of the army. Shortage in manpower caused large parts of the cultivated lands in Egypt to lie waste sharply reducing the treasury's revenues from agriculture. The state's deficit now reached such proportions that no one could be found willing to take responsibility for the treasury. Even the vizierate was an office no longer much desired. In order to reduce the deficit, the salaries of almost all officials in the sultan's household and governmental administration were cut down by half or two-thirds. The ruling *amīrs* further increased revenues by compelling the population to purchase products which the government owned or manufactured (*ṭarḥ*) or through the confiscation of property (*muṣāḍara* [q.v.]), notably of rich officials. In 755/1354 new attacks against Coptic scribes erupted throughout Egypt. Yielding to the rioting mob's demands, al-Šāliḥ Šāliḥ allowed them to destroy churches, while 25,000 *faddāns* of land belonging to the church as *awḳāf* were confiscated and redistributed mainly as *ikṭāʿāt* to Mamlūks. Under pressure from the *ʿulamāʾ* and the masses, al-Šāliḥ Šāliḥ re-enacted the discriminating laws against the *dhimmīs* [q.v.] and decreed that no *dhimmī* could be employed anywhere in Egypt. With their church's source of revenues destroyed and the way for personal advancement blocked, the Copts reacted with massive waves of conversion to Islam, thereby hastening Egypt's religious transformation.

Bibliography: Makrīzī, *K. al-Sulūk*, ii/3, Cairo 1939, 843-930; Ibn Tagh̄rī Birdī, *Nudjūm*, x, Cairo 1963, 254-87; idem, *Manhal*, vi, Cairo 1990, 330-3; Ibn Dukmāk, *al-Diawhar al-ṭamīn*, Beirut 1985, 199-206; R. Irwin, *The Middle East in the Middle Ages*, London 1986, 125-51; D.P. Little, *Coptic conversion to Islam under the Bahri Mamluks*, in *BSOAS*, xxxix, 567-69.

3. AL-ŠĀLIḤ ŠALĀḤ AL-DĪN ḤĀḌIḌI, son of al-Aṣḥraf Šaʿbān [q.v.] and great-grandson of al-Nāṣir Muḥammad b. Ḳalāwūn [q.v.], was placed on the throne at the age of ten, on 24 Šafar 783/21 May 1381, after the death of his brother, al-Manṣūr ʿAlī. Since Rabiʿ I 782/June 1380, the *amīr* Barkūk al-ʿUṭhmānī al-Yalbughāwī [q.v.] had become *alābak al-ʿasākīr* [q.v.], gaining the title of *amīr kabīr*, and was sultan in all but name. Barkūk used his position to his advantage and bought large numbers of Mamlūks whom he lodged in Cairo's Citadel. Not having to rely on an alliance of *amīrs*, he freely bestowed amirates upon his own Mamlūks and appointed trusted

followers to key positions in government. Barkūk's rule won such wide support that he became the first *amīr kabīr* to mint coins bearing his emblem, *rank* [q.v.], as sultans customarily did on their ascent to power. With his supremacy acknowledged, Barkūk moved to bring Ḳalāwūnī rule to an end and, on 19 Ramaḍān 784/27 November 1382, deposed al-Šāliḥ Ḥāḏiḏi, a date conventionally considered as the beginning of the Circassian Mamlūk sultanate.

Symptoms of the decline of the Mamlūk economy, evident as early as the 1340s, were common during al-Šāliḥ Ḥāḏiḏi's brief reign. Decline in revenues pushed the government in 783-4/1381-2 to increase confiscation of office-holders' property and even of *awḳāf*. The outbreak of the plague in 783/1381 and a monetary crisis following Barkūk's attempt to issue copper coins of heavy weight and rate to replace the silver *dirham* further worsened the economy.

Ḥāḏiḏi was briefly restored to the throne when in 6 Djumādā II 791/2 June 1389 Barkūk's rivals, the *amīrs* Timurbughā al-Afdālī, called Mintāsh, and Yalbughā al-Nāṣirī, led a revolt against him and succeeded in temporarily exiling him from Egypt. According to one version, Ḥāḏiḏi was again put on the throne simply because he had been overthrown by Barkūk. Ascending a second time, he took the regnal title of al-Malik al-Manṣūr (Ibn al-Furāt, ix, 94); but as with most Ḳalāwūnī princes, Ḥāḏiḏi was sultan in name only and his authority was severely restricted.

On 16 Šaʿbān/10 August civil strife broke out between the two partners of the coalition behind Ḥāḏiḏi's rule. Mintāsh came out the winner, and as *amīr kabīr* he became the real holder of power. Despite Mintāsh's claim that with his struggle against Yalbughā he had, among other things, aimed at re-introducing independent sultanī rule, al-Manṣūr Ḥāḏiḏi was again put under harsh restrictions. His nominal reign came to an end when opposition to Mintāsh's ruling faction lent its support to Barkūk and thus enabled him to re-enter Cairo triumphantly on 14 Šafar 792/1 February 1390. Once again removed to confinement in the Citadel, al-Manṣūr Ḥāḏiḏi spent the last 22 years of his life in the harem. He died on 19 Šawwāl 814/4 February 1412.

Bibliography: Makrīzī, *K. al-Sulūk*, iii/2, Cairo 1939, 439-75, 620-703; Ibn Tagh̄rī Birdī, *Nudjūm*, xi, Cairo 1963, 206-15, 309-81; idem, *Manhal*, v, Cairo 1988, 48-50; Ibn Ḥaḏjar al-ʿAskalānī, *Inbāʾ al-ghumr bi-abnāʾ al-ʿumr*, ii, Haydarābād 1968, 45-92; Ibn al-Furāt, *Taʾrīkh Ibn al-Furāt*, ix, Beirut 1936, 94-185.

4. AL-ŠĀLIḤ NĀSIR AL-DĪN MUḤAMMAD B. AL-ZĀHIR ṬAṬAR was the ten-year old son and ephemeral successor in 824/1421 of Sayf al-Dīn Ṭaṭar, but was himself replaced by al-Malik al-Aṣḥraf Barsbay [q.v.] after a five-months' reign.

Bibliography: P.M. Holt, *The age of the Crusades. The Near East from the eleventh century to 1517*, London 1966, 184.

(AMALIA LEVANONI)
AL-MALIK AL-ŠĀLIḤ ʿIMĀD AL-DĪN Ismāʿīl b. al-Malik al-ʿĀdil, an Ayyūbid prince, who was twice sultan of Damascus for short periods.

One of the many sons of al-ʿĀdil Abū Bakr [q.v.], he was probably born just before ca. 600/1203-4, although no precise date has been recorded. His father assigned him Boṣrā and al-Sawād (the area east of Lake Tiberias) as an *ikṭāʿ*. He continued to hold these lands under his brother al-Muʿazzam ʿIsā [q.v.], although in 622/1225 he was brought to Damascus, temporarily under a cloud, because of his possible involvement in a plot by a local magnate, Ibn al-Kaʿkī, to give him control of the city. After al-Muʿazzam's



death in 624/1227 he maintained his position subject to al-Nāṣir Dāwūd [q.v.]. When Ismāʿīl's brothers al-Kāmil [q.v.] and al-Aḥraf Mūsā, had jointly deprived al-Nāṣir of Damascus, Ismāʿīl was confirmed in his area of control in Radjab 626/May-June 1229. With other Ayyūbid princes, Ismāʿīl was in this same year sent by al-Kāmil to recover Ḥama for al-Muẓaffar Maḥmūd, and he commanded the ʿaskar of Damascus which gained Baalbek for al-Aḥraf. Sibṭ Ibn al-Djawzī [see IBN AL-DJAWZĪ, ... SIBṬ] mentions Ismāʿīl as lieutenant of al-Aḥraf Mūsā in Damascus in Ramaḍān 627/July-August 1231, and he took part in al-Kāmil's campaign against the Salḡūks of Rūm in 631/1233-4.

In Muḥarram 635/August 1237 he became ruler of Damascus after the death of al-Aḥraf Mūsā, who had no sons and had designated Ismāʿīl as his successor. He also took over Baalbek, and was recognised as suzerain by al-Mudjahid Shīrkūh of Ḥims and by the ruler in Aleppo. In Djumāda II 635/February 1238 Ismāʿīl surrendered Damascus to the greater power of al-Kāmil, but was allowed to retain Baalbek and al-Biḡāʿ, Boṣrā and al-Sawād. However, al-Kāmil soon died (Radjab 635/March 1238), and in complicated circumstances Ismāʿīl seized Damascus in Ṣafar 637/September 1239 (for these and subsequent events, see AL-ŠĀLIḤ NADJM AL-DĪN AYYŪB). To attempt to maintain his position against al-Šāliḥ Ayyūb, now sultan of Egypt, Ismāʿīl sought many alliances, with Aleppo, with al-Nāṣir Dāwūd in Transjordan, with the Salḡūk sultan of Rūm (dirhams struck in 640/1242-3 name Kayḡhusraw II as overlord), with elements of the Kh̲wārazmiyya, and with the Franks, to whom he was willing to surrender Jerusalem and other conquests of Ṣāliḥ al-Dīn such as Sidon and Beaufort, but not without arousing strong religious opposition. An attempted peace settlement with Ayyūb in 641/1243-4 (Damascus dirhams of this year name him as overlord) almost immediately broke down through lack of trust, probably justified.

The next year Ismāʿīl formed a Syrian coalition, including the Franks, which was defeated by the Egyptian army and Ayyūb's Kh̲wārazmian mercenaries between Gaza and Ascalon (Djumāda I 642/October 1244). Damascus was besieged and surrendered to Ayyūb's forces in Djumāda I 643/October 1245. Later in 644/1246 Baalbek and Boṣrā were also taken from Ismāʿīl. He himself fled to Aleppo, whose ruler al-Nāṣir Yūsuf [q.v.] gave him protection and refused to hand him over to Ayyūb.

After the murder of al-Muʿazzam Tūrānshāh [q.v.] and the tentative establishment of the Mamluk régime in Egypt, Ismāʿīl took part in the expedition which planned to restore Ayyūbid control there. Led by al-Nāṣir Yūsuf, the Syrian Ayyūbids were defeated at Kurāʿ in Dhu ʿl-Kaʿda 648/February 1251. Ismāʿīl was one of many princes captured. After a short confinement in the Citadel at Cairo, on the eve of Sunday 27 Dhu ʿl-Kaʿda/19 February he was taken out towards the Ḳarāfa Cemetery, strangled and buried unceremoniously.

Bibliography: For the primary sources, see the article AL-ŠĀLIḤ NADJM AL-DĪN AYYŪB. The fullest account of the period is in R.S. Humphreys, *From Saladin to the Mongols: the Ayyubids of Damascus, 1193-1260*, Albany 1977 (see the bibl. cited therein). For epigraphic references, see *RCEA*, xi, nos. 4054, 4155, 4186, 4197, 4246(?), 4247, and for the numismatic evidence, P. Balog, *The coinage of the Ayyubids*, London 1980, 242-8.

(D.S. RICHARDS)

AL-MALIK AL-ŠĀLIḤ ISMĀʿĪL B. BADR AL-DĪN

Luʿluʿ, Rukn al-Dīn, ephemeral ruler in Mawṣil [q.v.] after his father. Luʿluʿ [q.v.] had submitted to the Mongols, and Ismāʿīl, his eldest son, had journeyed to the Great Kh̲hān's ordo at Ḳarakorum in order to give his father's homage. When Luʿluʿ died in 657/1258, Ismāʿīl succeeded him, but now switched sides and opposed the Mongols. He joined forces with the Mamlūk Baybars [q.v.], but was killed, together with his young son, when the Mongols captured and sacked Mawṣil, so that the brief line of the Luʿluʿid Atabegs came to an end.

Bibliography: M. van Berchem, *Monuments et inscriptions de l'atabek Luʿluʿ de Mossoul*, in *Orientalische Studien ... Th. Nöldeke gewidmet*, Giessen 1906, i, 198, with the sources detailed in n. 3; R.S. Humphreys, *From Saladin to the Mongols, the Ayyubids of Damascus, 1193-1260*, Albany 1977, 468 nn. 55, 56. See also the *Bibl.* to LUʿLUʿ, BADR AL-DĪN.

(Ed.)

AL-MALIK AL-ŠĀLIḤ NADJM AL-DĪN AYYŪB b. al-Kāmil Muḥammad, the last major sultan of the Ayyūbids [q.v.], born in Cairo in 603/1206-7 and died Ṣhaʿbān 647/November 1249. Much of his life was spent in struggling for the paramount position which his father, al-Malik al-Kāmil [q.v.], had held, but he achieved it only at the end of his life and without re-establishing the dynasty's cohesion and cooperation. He was the creator of the Bahriyya mamlūk corps which played a leading role in the formation of the succeeding régime.

As the eldest son, he was groomed for the succession and in Ṣhaʿbān 625/August 1228 was proclaimed joint-sultan with the title al-Malik al-Šāliḥ and left as *nāʾib* in Egypt, with Fakhr al-Dīn b. Ṣhayḡh al-Shuyūḡh as his adviser. He lost al-Kāmil's favour (aspirations to independence and the purchase of a 1000-strong mamlūk following are mentioned) and in 627/1229-30 he was sent to the Djaẓīra with no command or governorship, while his younger brother, al-ʿAdil II [q.v.], replaced him as heir-apparent. In 630/1232-3 al-Kāmil gave him Ḥiṣn Kayfā and its dependencies. After lands lost to the Salḡūks of Rūm in 631-2/1233-5 were recovered early in 633/1236, Ayyūb was established as "independent sultan" in Amid, Harrān, Edessa, Nisibis, Kh̲hābūr, etc. As early as 634/1237 Ayyūb enrolled elements of the Kh̲wārazm-Shāh Djalāl al-Dīn's [q.v.] freebooting army and soon had experience of their unreliability and their mercenariness when in conflict with Badr al-Dīn Luʿluʿ [q.v.].

His opportunity to re-enter the mainstream of Ayyūbid politics occurred after the death of al-Kāmil (in Radjab 635/March 1238) when a cousin, al-Djawād Yūnus, conscious of the weakness of his position in Damascus, proposed an exchange of lands. Ayyūb arrived to take over Damascus in Djumāda II 636/January 1239, leaving his son, Tūrānshāh [q.v.], to rule in Ḥiṣn Kayfā. He planned an invasion of Egypt to unseat al-ʿAdil II, whose counter moves were weakened by desertions of troops and plots in favour of Ayyūb. Al-Nāṣir Dāwūd [q.v.] proposed joint action with Ayyūb to win Egypt, but only if he himself were immediately given the former lands of his father al-Muʿazzam ʿĪsā [q.v.], including Damascus. Unsuccessful in this, al-Nāṣir joined al-ʿAdil in Egypt, again hoping to gain Damascus. Ayyūb moved to Nābulūs (Ṣhawwāl 636/May 1239) and there awaited the concentration of his Syrian allies. A peace settlement brokered by the caliph's envoys was all but agreed, when al-ŠāliḤ Ismāʿīl [q.v.] and al-Mudjahid Shīrkūh of Ḥims, who had been treacherously delaying their assistance, descended on an undefended Damascus.



They entered the city on 26 Šafar 637/27 September 1239 and imprisoned Ayyūb's son, al-Mughīth 'Umar. Deserted by most of his troops, Ayyūb was taken to al-Karak by al-Nāṣir Dāwūd, already dissatisfied with his alliance with al-ʿĀdil, and held there for six months (from Rabiʿ I to Ramaḍān 637/October 1239-April 1240). Although both al-ʿĀdil and Ismāʿīl demanded the person of Ayyūb, al-Nāṣir released him on the basis of promises that Ayyūb later claimed were forced, and they planned joint action. As both al-ʿĀdil and Ismāʿīl moved to crush Ayyūb between them, in Dhu 'l-Ḳaʿda 637/May-June 1240 al-ʿĀdil was deposed at Bilbays by his emirs who then invited Ayyūb to become sultan in Egypt.

Ayyūb entered the Cairo citadel on Sunday 25 Dhu 'l-Ḳaʿda 637/17 June 1240. Material for the internal affairs of Egypt in this period is exceedingly sparse and little is known about his government. For the next few years, he strengthened his position by purging the Egyptian army, increasing and promoting his own *mamlūks*, and building a fortified residence for himself and the so-called Bahriyya [*q.v.*] on the island of Rawḍa [*q.v.*] (work began Šhaʿbān 638/February 1241).

A general Ayyūbid settlement, again at the expense of al-Nāṣir, was all but concluded in 641/1243. Ismāʿīl in Damascus recognised Ayyūb as suzerain (in Rabiʿ I/September), and was to release al-Mughīth 'Umar. However, intercepted letters to Ayyūb's *Kh*ʿārazmian allies and general lack of trust once more brought about a collapse. Al-Mughīth died in prison (Rabiʿ I 642/August 1244) and Ismāʿīl was suspected of his murder. Ayyūb was subsequently faced by an alliance of Syrian princes and Franks, the latter recruited by significant concessions of land. In response Ayyūb's troops, joined by the *Kh*ʿārazmiyya, inflicted a major defeat on the Syrian coalition at the village of La Forbie or Farbiyā (Yāḳūt, iii, s.v.) between Ascalon and Gaza (12 Djumāda I 642/17 October 1244). Damascus was besieged, and surrendered in Djumāda I 643/October 1245. To Ayyūb's fury in Egypt, the terms made allowed Ismāʿīl his other possessions, but he then joined the *Kh*ʿārazmiyya, who had changed sides, to attack Damascus. However, the power of the *Kh*ʿārazmiyya was broken in Muḥarram 644/May 1246 by the armies of Aleppo and Hims, part of a new grouping formed to curtail their depredations. Ayyūb's forces then took the rest of Ismāʿīl's lands, and Ayyūb himself, now at the peak of his power, came to Damascus in Dhu 'l-Ḳaʿda 644/March 1247 to organise his new possessions. Ismāʿīl had taken refuge with al-Nāṣir Yūsuf [*q.v.*] at Aleppo.

During 645-6/1247-9 there were gains from the Franks (Ascalon and Tiberias), arrests of former associates of Ismāʿīl, including the lord of Ṣalkhad 'Izz al-Dīn Aybak, and anxieties about Aleppo's intentions. In 646/1248 al-Nāṣir Yūsuf took Hims, but caliphal envoys, as ever worried by the Mongol threat, made a peace and both sides retired. Ayyūb's last success was to acquire al-Karak and the remnants of al-Nāṣir Dāwūd's principality in Djumāda II 647/September 1249.

In Muḥarram 647/April 1249 Ayyūb had returned to Egypt, carried in a litter as he was ill, and troubled by news of the crusade of Louis IX. After the early loss of Damietta (Šafar/June), a total collapse threatened to follow Ayyūb's death at the age of 49. This took place in camp at al-Manṣūra on the eve of Sunday, 14 Šhaʿbān 647/21 November 1249. Šhadjar al-Durr [*q.v.*] and the senior *amirs* tried to conceal his

death and managed affairs while summoning Tūrān-šāh, for whom Ayyūb had written his political testament (see Cl. Cahen and I. Chabbouh, *Le testament d'al-Malik as-Šāliḥ Ayyūb*, in *BÉt.Or.*, xxix, 97-114). The nature of Ayyūb's fatal complaint has been discussed by F. Klein-Franke (*What was the fatal disease of Al-Malik al-Šāliḥ ...*, in *Studies in Islamic history and civilization in honour of Professor David Ayalon*, ed. M. Sharon, Jerusalem 1986, 153-7).

Ibn Wāṣil [*q.v.*] gives a penetrating pen-portrait, stressing Ayyūb's mixture of forbidding authority and diffident and introspective solitariness. He was taciturn and clean-living. Unlike his father, he had no special taste for reading and scholarship. Even his hours of relaxation with his few special companions, in his *maḍlis al-šharāb*, were sombre and undemonstrative.

Building was a passion. In addition to the residence on Rawḍa Island, he built palaces on the Nile bank at al-Lūk, the pavilions known as *Manāẓir al-Kabsh* (see M.G. Salmon, *Études sur la topographie du Caire*, in *MIFAO*, Cairo 1902, vii/2, 77-95), and the new town development, called after him al-Šāliḥiyya. Very important was the *madrasa* which he founded in Bayn al-Ḳaṣrayn for the four orthodox *madhāhib*. Site clearing started in Dhu 'l-Hijja 639/June 1242 and teaching began in 641/1243-4 (al-Makrīzī, *Kh̲itāt*, ii, 374). His mausoleum near the *madrasa*, to which his corpse was transferred in Rajab 648/October 1250 (idem, *al-Sulūk*, i/2, 371), was restored in 1993 by the German Archaeological Institute in Cairo, which is now (1994) working on the surviving *iwān* of the *madrasa*.

Bibliography: The contemporary narrative sources are Ibn Wāṣil, *Mufarrīḡ al-ḳurūb fī akhbār dawlat Banī Ayyūb*, ed. H.M. Rabie and S. 'Ashur, iv-v, Cairo 1972-7, and for post-645/1248, Paris, B.N. mss. 1702-3; Sibṭ Ibn al-Djawzī, *Mir'āt al-zamān*, facs. ed. J.R. Jewett, Chicago 1907, and ed. Ḥaydarābād 1952, viii/2; Abū Šhāma, *Dhayl 'alā kitāb al-rawḍatayn*, ed. M. al-Kawthari, Cairo 1947. See also the standard later chronicles. The fullest account of this period is R.S. Humphreys, *From Saladin to the Mongols: the Ayyubids of Damascus, 1193-1260*, Albany 1977 (see the sources and bibl. cited therein). For epigraphic references, see *RCEA*, xi, nos. 4136, 4198, 4217-20 (*madrasa*), 4223, 4278, 4282, 4298-4301 (mausoleum), 4302-3, 4305, and for the numismatic evidence, P. Balog, *The coinage of the Ayyubids*, London 1980, 181-94. For the buildings of Ayyub, see K.A.C. Creswell, *The Muslim architecture of Egypt: II. Ayyubids and early Bahrite Mamluks, A.D. 1171-1326*, Oxford 1959, 84-7 (Rawḍa citadel and palace), 94-100 (*madrasa*), 100-3 (mausoleum). (D.S. RICHARDS)

AL-MALIK AL-ŠĀLIḤ NŪR AL-DĪN [see NŪR AL-DĪN MAḤMŪD B. ZANKĪ].

AL-MALIK AL-ŠĀLIḤ SHAMS AL-DĪN [see TŪRĀNŠĀH].

AL-ŠĀLIḤIYYA, the name of various places in the Middle East. These include:

1. A settlement of Diyār Muḍar in al-Djazīra, placed by Yāḳūt in the district of al-Ruhā [*q.v.*] or Edessa and said to have been laid out by the 'Abbāsīd governor of Syria 'Abd al-Malik b. Šāliḥ. He also quotes a (now lost) history of Mawṣil by the *Kh̲ālidiyyān* [*q.v.*] that the caliph al-Mahdī began the work of fortification there.

Bibliography: Yāḳūt, *Buldān*, ed. Beirut, iii, 389-90.

2. A settlement to the north of the old city of Damascus, on the slopes of Mount Ḳāsiyūn [*q.v.*]. Yāḳūt describes it as a large village with markets and



a Friday mosque, containing many saints' tombs and residences of holy men. Most of the inhabitants were immigrants from Jerusalem and were Hanbali in *madhhab*. From the 6th/12th century, it became one of the strongholds of this school [see ḤANĀBILA, at III, 161]. It is now a well-to-do suburb of the modern conurbation of Damascus.

Bibliography: Yāqūt, *Buldān*, ed. Beirut, iii, 390; Le Strange, *Palestine under the Moslems*, 529; Hachette World Guides, *The Middle East*, Paris 1966, 301. See also DIMASHK, at II, 283a.

(Ed.)

ŠĀLIHIYYA, a Šūfī *ṭarīqa* [q.v.] from within the tradition established by the Moroccan Šūfī and teacher Aḥmad b. Idrīs (d. 1837 [q.v.]). The exact origin and, indeed, the reason for the name of the Šālihiyya is unclear. It appears to be an offshoot of the Rāshidiyya, the name given to *ṭarīqa* founded by the Sudanese Ibrāhīm al-Rāshīd al-Duwayhī (d. 1874, [q.v. in Suppl.], a student of Ibn Idrīs. After his death in Mecca, Ibrāhīm al-Rāshīd's *zāwiya* there was taken over by his nephew Shaykh b. Muḥammad b. Šāliḥ (d. 1919), who moved there from the Sudan. Sometime in about 1887, the Meccan-based branch became known as the Šālihiyya, while the Sudanese branch continued to be known as the Rāshidiyya. It is, in fact, very difficult to disentangle the various Šūfī traditions associated with the Rāshidiyya, Idrisiyya, Šālihiyya and Dandarāwiyya [q.v. in Suppl.]. The Shaykh was succeeded as head of the order by his three sons in turn, al-Rāshīd, Aḥmad and Ibrāhīm, the last of whom died in 1976.

The Šālihiyya was taken to Somalia and other regions of eastern Africa by pilgrims from the region who were initiated by the Shaykh or his sons in the Ḥidjāz. Communities (Somali, *jamaa'a*), dedicated to prayer and agriculture, were established throughout Somalia; by the 1930s, Cerulli estimated that there were 53 Šālihiyya *jamaa'as* there. These communities attracted ex-slaves or other marginal groups and opened up hitherto unutilised land.

The most famous Šālihiyya leader in Somalia, and his people's greatest poet, was Muḥammad b. 'Abd Allāh (Somali, Maḥammad 'Abdille) Ḥassān (1864-1920 [q.v.]), who was to lead the resistance to the Ethiopians, British and Italians for over two decades. Muḥammad was initiated by the Shaykh in Mecca in 1894. The following year he returned to Somalia and thereafter worked to spread the order, attacking the use of tobacco and the prevalence of saint-worship among his fellow countrymen. Four years later, in 1899, he began his *djihad* against imperialist encroachment.

Bibliography: E. Cerulli, *Somalia. Scritti vari editi ed inediti*, 3 vols., Rome 1957-64 (various articles); Said S. Samatar, *Oral poetry and Somali nationalism. The case of Sayyid Maḥammad 'Abdille Ḥasan*, Cambridge 1982. There is a brief manuscript *manāḳib* of Shaykh b. Muḥammad b. Šāliḥ in the I.M. Lewis Collection of Arabic materials from Somalia, the Library, London School of Economics and Political Science; R.S. O'Fahey, *Enigmatic saint. Aḥmad ibn Idrīs and the Idrīsī tradition*, London 1990; Alī Salih Karrar, *The Sufi brotherhoods in the Sudan*, London 1992. (R.S. O'FAHEY)

AL-ŠĀLIḤŪN (A., pl. of *šāliḥ*) "the virtuous, upright ones", cited in the Kur'ān at VII, 168, XXI, 105 and LXXII, 11, and 30 other times as *šāliḥīn*.

The *šāliḥ* is associated by Ibn Taymiyya [q.v.] with the *ṣiddīqs*, those asserting the truth, the *shahīds*, martyrs and the *abdāl*, substitutes, as all representing the *firka nāḍiyya*, the sect which alone will be saved out of

the 73 into which, according to a *ḥadīth*, the *umma* or community will be divided (see H. Laoust, *La profession de foi de Ibn Baṭṭa*, Damascus 1958, 17 n.). This *ḥadīth* is to be set by the side of Kur'ān, LXXII, 11, "And that some of us are upright, and some of us not so; we have become [groups following] diverse ways".

Bibliography: Given in the article. (S. ORY)

SĀLIM (A.), intact, sound, i.e. free of damage or blemish, thus "well" as opposed to "ill," and therefore a synonym of *ṣaḥīḥ*. The word is used as a technical term in various fields: 1. Applied to money, *sālīm* means unclipped coins of full weight, or a sum of money free from charges and deductions. 2. In grammar, it denotes two things: in *ṣarf* (morphology) a "sound" root, i.e., one in which none of the radicals is a "weak" letter (*ḥarf ʿilla*, see ḤURŪF AL-ḤIDJĀ), nor a *hamza*, nor a geminate; in *naḥw* (syntax) a word with a "sound" ending, no matter whether the preceding radicals are weak or not. Thus the root *n-s-r* is *sālīm*, while the root *r-m-y* is not, both for the *ṣarf* and the *naḥwiyyūn*; however, *b-y-ʿ* is *sālīm* only for the *naḥwiyyūn*, whereas *islankā* is *sālīm* only for the *ṣarf* and the *naḥwiyyūn*, the latter because the root is *s-l-k*, thus sound, and only the ending *-ā*, which is part of the pattern *ifʿanlā* is "weak" (al-Šarīf al-Djurdjānī, *al-Taʿrīfāt*, ed. 'Abd al-Raḥmān 'Umayra, Beirut 1408/1987, 154 [read *islankā* for *istalkā*]).—The term *sālīm* is also used to denote the "sound" plural (*al-djāmʿ al-sālīm*) as opposed to the "broken" plural (*al-djāmʿ al-mukassar*) [see DJAMʿ]. 3. In prosody, the term denotes a regular foot, which has not undergone any of the changes called *ziḥāfāt* or *ʿilāl* [see 'ARŪP], or a line of poetry consisting of such feet. It is, therefore, particularly common in Persian prosody, where *ziḥāfāt* may not change from one line to the next as they do in Arabic. The lines will thus be *sālīm* throughout the whole poem.

Bibliography: Tahānawī, *Kashshāf isṭilāḥāt al-funūn*, ed. A. Sprenger et alii, Calcutta 1862, i, 695-6; Kh̲ārazmī, *Mafāṭīḥ al-ʿulūm*, ed. G. van Vloten, Leiden 1895, 87 (prosody); L.P. Elwell-Sutton, *The Persian metres*, Cambridge 1976, index.

(W. BJÖRKMAN-[W.P. HEINRICHS])

SĀLIM, nom-de-plume (*makhlas*) of Mirzā-zāde Meḥmed Emīn (1099-1156/1688-1743), an Ottoman author of a published biography of poets, a *dīwān*, several texts dealing with war, grammar and mysticism, a dictionary and an Ottoman translation of a Persian history, all of which are in manuscript form. Many of the details concerning his life are to be found in an autobiography included in his *tedhkirē-yi shuʿarāʾ* which is the work that qualifies him for inclusion in this encyclopaedia.

The seventh child of Shaykh al-Islām Mirzā Muṣṭafā Efendi, Sālīm was born in Istanbul in Djumādā II 1099/June 1688. His father's professional pursuits became his own: he had a career in the *ʿilmiyye* class in which the highest rank he reached was that of *kādī ʿasker* of Rumeli. There is some disagreement on the date of his death. While all sources that mention it cite the month of Muḥarrem, some give the year as 1152/1739 and others as 1156/1743. The place where it occurred is also debated; it could have been either in Istanbul where he was buried near his father, or in Maḥraḥ outside Damascus, (see Rāmiz, *Tedhkirē-yi shuʿarāʾ*, ms. Millet Kütüphanesi: Ali Emiri, Tarih, no. 762, fol. 135; Thüreyyā, iii, 3; Müstakimzāde, 454).

In his autobiography (*Tedhkirē-yi Sālīm*, ms., B.L. Or. 7068, fols. 95a-97a; *ibid.*, ed. Ahmed Djewdet, 337-44), Sālīm provides rather detailed information about his own life, education and career up to the year



1133/1720. He began his studies when he was about seven years old with Yefī-Bāghçeli Çelebi Efendi who, later, handed him over to tutors whom he personally selected for his young charge. Sālīm was also coached by his father in all the accepted studies of his time, but received special training in the *Hadīth* from a certain Muḥammad b. Salām al-Iskandarānī. Sālīm continues to describe his climb up the ladder of the Ottoman learned hierarchy by informing his readers that under the aegis of Pashmakdjizāde al-Seyyid ‘Alī Efendi he became *mülāzim* to Abū Sa‘īd-zāde Feyḡullāh Efendi in 1104/1692. Two years later he was appointed *mudarris* at the *madrasa* of Siyāwush Pasha in Eyyūb, and then served in the same capacity in other *madrasas* until, in the year 1125/1713, he reached the *Dār al-Hadīth* at the Süleymāniyye. Before the end of that year, he was given his first assignment as *kādī* of Salonika. He was back in Istanbul in 1126/1714 as *kādī* of Çhalaṭa. Upon his dismissal from this post he was sent into exile. He and his father, who was then Shaykh al-Islām, spent the next few years in Trabzon. When they were pardoned, they took up residence in their sea-side home in Istanbul. In 1134/1721, Sālīm completed his *tedhkire* and presented it to the Grand Vizier of the time, Dāmād Ibrāhīm Pasha (?1073-1143/1662-1730) in the same year. He was, in fact, emulating a contemporary and rival biographer of poets, Šafā‘ī (d. 1138/1725), who had done the same thing two years earlier and whose work Sālīm evaluated rather negatively (Sālīm, 429-30, 250, 262). Ibrāhīm Pasha must have appreciated the *tedhkire* since he thanked its author by appointing him *kādī* of Istanbul the following year. A decade after, Sālīm became *kādī ‘asker* of Anadolu and two years after that *kādī ‘asker* of Rumeli, but he never became Shaykh al-Islām like his father.

Mirzā-zāde Mehmed Emin’s principal contribution to the Ottoman literary arts is his *Tedhkire-yi shu‘arā’*, which contains details, as known to and described by the author, concerning the lives and works of over 400 Ottoman poets who were alive and active sometime between the years 1099/1688 and 1134/1722.

Sālīm may be regarded as an innovator in the art of compiling biographies of poets: his type of biography does not seem to be intended to simply praise the poets. He appears to have been very much aware of the uninterrupted flow in the production of this literary genre that had been initiated in Ottoman society in the 10th/16th century. We must assume that he knew that he was operating within a well-established tradition, but this did not stop him from making adjustments in the way in which each poet and poem were treated. This is reflected in the very critical approach he adopted in his appraisal of both the poets and their poems. His attitude could be the result of the changed way of assessing literature that began to develop among some Ottomans in the early decades of the 11th/18th century with Nedīm’s (d. 1143/1730 [q.v.]) successful efforts to relate his art more closely to local developments and everyday life. There was, at the same time, growing interest in European literatures that must have had some impact on the Ottoman litterateurs. In this respect, one may consider Sālīm’s *tedhkire* to be a valuable contribution, not only to the genre but also to Ottoman literature in general. His *tedhkire* is in two parts. The first is devoted to the usual eulogies which are in this case addressed to the reigning Sultan Ahmed III (1115-43/1703-30), followed by Sultan Muṣṭafā I (1106-15/1695-1703) who preceded him, the Grand Vizier Dāmād Ibrāhīm Pasha and the Shaykh al-Islām. Then follow the author’s introductory remarks in

which he reviews previous *tedhkires* leading up to his own and then expresses his thoughts on the state of literature in his own day. The rest of the work is made up of the biographies of the poets. Each biography ends with samples of the poet’s poems, some in their entirety, others in the form of a verse or two. The work finishes with a *temmel* (“It is completed”) in which the author asks to be excused for his errors, but does not apologise for the tediously verbose and ornate style he uses. The *tedhkire* carries a date in the form of a chronogram which adds up to 1134/1722.

Bibliography: *Tedhkire-yi Sālīm*, ed. Ahmed Djewdet, Dār-i Sa‘ādet 1315; *Tedhkire-yi Sālīm*, ms. B.L., Or. 7068; Süleymān Müstaḳīm-zāde, *Tuhfe-yi khattātin*, Istanbul 1928, 454; Rāmiz, *Tedhkire-yi shu‘arā’*, ms. Millet Kütüphanesi, Ali Emiri Efendi, no. 762. fol. 135; Mehmed Thüreyyā, *Sidḡill-i ‘Othmānī*, Istanbul 1313, iii, 3; Šafā‘ī, *Tedhkiret ül-shu‘arā’*, ms. Istanbul Üniversitesi Kütüphanesi, no. T. 3215; J. Stewart-Robinson, *The Ottoman biographies of poets*, in *JNES*, xxiv (1965), 57-74; Ağah Sırrı Levend, *Türk edebiyatı tarihi*, Ankara 1973, i, 251-352. (J. STEWART-ROBINSON)

SĀLİM b. MUḤAMMAD, ‘Izz al-Dīn Abū ‘l-Nadḡā al-Sanhūrī al-Miṣrī, a Mālikī jurisconsult and *hadīth* expert. He came to head the Mālikī school of Cairo, whither he migrated from Sanhūr at the age of twenty-one (probably around 966/1558-9). He is particularly known for his mastery of *hadīth*, having dictated the “Six Books”, and attracted numerous well-known scholars from Syria and the Hidḡāz. He is said to have written several works. The best known of these are his commentary on the *Mukhtaṣar* of al-Khalīl on *fiḡh* (extant) and, oddly, an epistle reportedly entitled *Faḡā’il laylat al-niṣf min sha‘bān* (Kahḡhāla, iv, 204). He died on Tuesday, 3 Dḡumādā II 1015/7 October 1606, reportedly at around the age of seventy, which would place his birth date ca. 945/1538.

Bibliography: Brockelmann, in *EP*, s.v.; Muḡibbī, *Khulāṣat al-aṡḡar*, ii, 204; Maḡhlūf, *Shadḡarat al-nūr al-zakiyya*, Beirut 1349/1930, 289; Kahḡhāla, *Mu‘ḡjam al-mu‘allifin*, iv, 204; Hādḡdī Khālifa, *Kashf*, Istanbul, ii, 1628; Aḡmad Bābā al-Timbuktī, *Nayl al-ibtihādī* (on the margin of Ibn Farḡūn), 157. (S.A. JACKSON)

SĀLĪM, MUḤAMMAD KULĪ, an Indo-Persian poet of the 11th/17th century, died 1057/1647-8.

He originated from the Shāmlū tribe of the Turks and was a native of Tehran, but details regarding his life are scanty. In Persia he served under Mirzā ‘Abd Allāh Khān, governor of Lāhīdḡān [q.v.] in Gīlān. During this time he married and had a son. Among the eminent personalities to whom he addressed his poems in the beginning were the Šafawid rulers Shāh ‘Abbās I (r. 996-1038/1588-1629) and his successor Shāh Šafī I (r. 1038-52/1629-42). Perhaps his failure to find the desired patronage in his country led him to try his fortune in India. He set out by sea, reaching Guḡḡarāt around 1041/1631, coinciding with the early period of Shāh Dḡjahān’s reign (1037-68/1628-59). It is likely that he sought access to the imperial court but was unsuccessful; Wālih Dāḡḡistānī, author of the *Riyād al-shu‘arā’*, reports that the poet-laureate Kalīm [see KALĪM, ABŪ ṬĀLIB], when asked by Shāh Dḡjahān to give his opinion about the poet, told the emperor that Sālīm was poetically ill-provided since one of his *mathnawīs*, which he said was written in praise of Kaḡḡmīr, had been composed by him originally in praise of Gīlān and he had merely changed its title. This accusation supposedly prevented Sālīm from



winning royal patronage. Thereupon he attached himself to Mīr ʿAbd al-Salām Mashhadī, called Islām Khān, a prominent nobleman of the period, who successively held important government positions, ending as governor of the Deccan. Salīm stayed in his service until the latter's death on 14 Shawwāl 1057/12 November 1647. In the same year the poet also passed away, and his body was laid to rest in Kashmīr.

In his character, Salīm has been described as a gross person indulging in improper jokes. He would display his wit indiscriminately without regard for the social status of the individual towards whom it was directed. On a certain occasion, while being entertained by the governor of Fārs, Imām Kulī Khān (d. 1032/1622-3), the poet came out with an improvised couplet, displeasing to the host, who felt slighted by the allusion in it regarding his fatness.

Salīm's *diwān* comprises poems representing *kaṣīda*, *ghazal*, *kiṭʿa*, *rubāʿi* and *mathnawī*. Estimates vary regarding the total number of verses in the *diwān*, but Ḍhabīb Allāh Ṣafā places the total around 9,000 couplets. Salīm's poetry is praised by writers in general. Though he is accused of borrowing ideas from other poets—a practice in which he was certainly not alone—nevertheless it is accepted that his output contained many unique themes. Probably because he was not well educated in the formal sense of the term, his language sometimes bordered on the popular idiom. He was the author of several *mathnawīs*, which occupy a special place in his collection. They include, in addition to his poem on Kashmīr mentioned earlier, such pieces as *Kaḍā wa kaḍar* ('Fate and destiny'), *Dar taʿrif-i asp* ('In praise of a horse'), *Dar taʿrif-i bahār* ('In praise of spring'), *Dar taʿrif-i sarmā* ('In praise of winter'), *Khar-i dallāl* ('The broker's donkey'), and *Dar shikāyat-i rūzgār* ('Complaint against the world'). In his *ghazals*, Salīm displays an easy communication despite a tendency towards innovative and strange conceits. He is known for his expert use of similes and the figure of speech called *iḥām* ('ambiguity').

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(MUNIBUR RAHMAN)

SĀLĪM B. KHALĪL AL-NAKKĀSH, Syrian Maronite journalist, historian, and pioneer of Arab theatre. Born 1850 in Beirut, he died in Alexandria on 25 November 1884. He studied Arabic, French and Italian. He worked on his uncle Nīkūlā's *al-Mishbāḥ* newspaper in Beirut and wrote for *al-Nadīyah* and *al-Zahra*. He was employed in the customs in Beirut in 1876. In the family tradition he became involved with the theatre with an adaptation, *Mayy wa-Hūrās* (Beirut 1875 written 1868), of Corneille's tragedy *Horace*, to which he had added poetry and songs. Seeking material support for a theatrical venture, he went to Egypt. The Khedive Ismāʿīl [q.v.] agreed to grant him use of a theatre, scenery, and costumes and financial support. Salīm began rehearsing his troupe in the summer of 1875, writing for it several plays in the literary language in prose and verse. Despite vehement criticism, he included women actresses in his troupe. They rehearsed his version of *ʿAʿida* (Beirut 1875), to which he had added popular Arab airs. He performed his uncle Mārūn's [q.v.] *al-Bakhīl* and *Abu ʿl-Ḥasan al-Mughaffal aw Ḥārūn al-Rashīd*, and his own *Mayy wa-Hūrās* in Beirut. Though cholera initially prevented them from travelling, in 1876 he led the first Lebanese troupe to Egypt.

Joined by the Damascene Adīb Ishāk [q.v.], the troupe, *al-Tiyātrū al-ʿArabī*, performed at the Zizinia theatre in Alexandria Mārūn's *Abu ʿl-Ḥasan al-Mughaffal* and *al-Ḥasūd al-Salīḥ*, and Salīm's *Mayy wa-Hūrās*, *al-Kadhūb* and *al-Zalūm*, in a season extending from December 1876 to February 1877. The repertoire is said to have also included *al-Bakhīl*, an adaptation of Racine's *Phèdre*, and his *Mithridate*, Meyerbeer's opera *L'Africaine*, *ʿAʿida*, and *Gharāʾib al-Sudaf* *aw Salīm wa-Asmā* (in versions all attributed to Salīm), Racine's *Andromaque*, *al-Bārīsīyya al-hasnāʾ* (*La Belle Parisienne* by the Comtesse Dash), and *Charlemagne* (from the highly successful play of Henri de Bornier) (all adapted by Adīb), and *Zénobie* of l'abbé d'Aubignac. *Al-Kadhūb* (Alexandria 1913) was an adaptation of Corneille's comedy *Le Menteur* made by Ḥabīb Musk and revised by Salīm. The tragicomedy *Hifz al-Wudūd* *aw al-Zalūm* (Alexandria 1891), said to be a translation, is about intrigue and romance in an Arab court. Its performance later purportedly led to the expulsion of Yūsuf al-Khayyāt's troupe in 1879, because the Khedive thought it alluded to him and his government disparagingly. *Gharāʾib al-Sudaf* (Alexandria n.d.) is a story of love and anti-colonial struggles in India. An anthology of Salīm's plays, *al-Masrah al-ʿArabī—dirāsāt wa-nuṣūṣ*. 5. *Salīm al-Nakkāsh*, ed. Muḥammad Yūsuf Nadīm, Beirut 1965, includes *ʿAʿida*, *Mayy wa-Hūrās*, *al-Kadhūb*, *Gharāʾib al-Sudaf* and *al-Zalūm*. Though audience response had been very supportive, and Salīm did his utmost to keep his company alive, he eventually ceded control to one of the actors, Yūsuf al-Khayyāt (1877-95); some of its members were later to form the core of Sulaymān Kārḍāhī's troupe (1882-1909).

It is claimed that it was Djamāl al-Dīn al-Afghānī [q.v.], who persuaded Salīm and Adīb to leave the theatre for the press; they had become members of his circle in Egypt. When the weekly *Misr*, founded in July 1877 in Cairo by Adīb, moved to Alexandria, Salīm helped edit it. The pair of them founded a daily *al-Tidjāra* in May 1878 in Alexandria; some of the best writers, al-Afghānī, Muḥammad ʿAbduḥ [q.v.], ʿAbd Allāh Nadīm [q.v.], Ibrāhīm al-Lakkānī and Amīn Shumayyil, were to write for it. Both papers, strongly

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nationalist, were suspended in November 1879 for their criticism of the government of Riyād Pasha and of foreign interference in Egyptian affairs. Salīm is said to have been a member of the radical nationalist *Miṣr al-Fatāl*/Jeune Egypte. After Adīb travelled to Paris, Salīm started publishing a daily *al-Mahrūsa* and a weekly *al-ʿAsr al-Djādīd* in Alexandria in January 1880; Salīm followed a more moderate line with these papers. When in 1881 Salīm was ill, ʿAbd Allāh Nadīm took over the running of both papers. With the return of Adīb and the reissue by him of *Miṣr* in December 1881, *al-ʿAsr al-Djādīd* ceased to appear. *Al-Mahrūsa*, opposing the nationalist policies of Colonel ʿUrābī, was suspended in June 1882 for its loyalty to the Khedive. After the riots of 11 June, Salīm was forced to flee; his press was destroyed. Salīm tried to restart *al-Mahrūsa* in September 1882, but it was not till the beginning of 1884 that he got compensation for the destruction of his press, and *al-Mahrūsa* reappeared as a weekly till his death.

The first three volumes of his lengthy *Miṣr li ʿl-Miṣriyyin aw ḥawāḍith al-fitna al-ʿUrābiyya*, Alexandria 1884-6, describing Egypt from the time of Muḥammad ʿAlī to Ismāʿīl, are said to have been printed, but then destroyed on government orders; volume iv covers Tawfiq's early reign; v, ʿUrābī; vi, the British occupation; and vii-ix, the ʿUrābist trials. *Riwayāt al-intikām aw al-ḥudjra al-sābiʿa* (Alexandria 1878) is a free translation by him and Adīb of the novel *Le dernier rendez-vous* by the French writer Pierre Zaccone.

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(P. C. SADGROVE)

AL-SĀLIMĪ, ABŪ MUḤAMMAD ʿABD ALLĀH b. Ḥumayd b. Sullūm al-Sālimī, Nūr al-Dīn (ca. 1286-1332/ca. 1869-1914), generally known in the West as an ʿUmānī historian, but it was as *raʾīs al-naḥḍa*, responsible for restoring the Imāmate in interior ʿUmān from 1913 to 1955, that his true role should be judged.

Born at al-Ḥawḳayn near al-Rustāk [q. v.], he went blind aged 12. His early studies were with the ʿulamāʾ of the region who had been active in securing the election of the only 19th-century Imām, ʿAzzān b. Ḳays (1868-71). But after the Sultanate was restored, with Ḡhāfirī tribal support and British connivance, the centre of Ibādī resistance shifted from al-Rustāk, the stronghold of the Ḳays branch of the Āl Bū Saʿīd [q. v.], to the Shārkīyya, and in about 1890 al-Sālimī moved to study with its leader, Ṣāliḥ b. ʿAlī al-Ḥārithī (1834-96) [q. v.], making a permanent home at al-Ḳābil. However, ʿIsā b. Ṣāliḥ (1874-1946), who succeeded his father as *tamīm* of the Shārkīyya Hināwīs,

seems to have developed a personal antipathy to al-Sālimī and failed to support his attempts to reactivate the Imāmate after 1905. So he was forced into a somewhat cynical alliance with Ḥimyar b. Nāṣir al-Nabhānī (1874-1920), then consolidating his position as *tamīm* of the Ḡhāfirī Banū Riyām confederation of the Djabal al-Akḥḍar, to sponsor, as Imām, Sālim b. Rāshid (1301/1884-1920), a former pupil and one of the *shaykhs* of the Banū Ḳharūṣ, a tribe closely allied to the Banū Riyām but also with a long historical association with the Imāmate. Immediately after Sālim's *bayʿa* at Ḥimyar's capital Tanūf (12 Djumādā II 1331/20 May 1913), al-Sālimī returned to the Shārkīyya with a delegation to espouse his cause there. After Izki fell to the Imām, ʿIsā reluctantly gave his allegiance, thus assuring the Imāmate of the loyalty of the main Hināwī tribes of central ʿUmān.

But al-Sālimī never saw the real success of his mission. To help finance the movement, he ordered the appropriation of all *wakf* property that had been bequeathed for visiting graves and for reading the Ḳurʾān for the dead. This judgement led him into major dispute with his former teacher, Mādjīd b. Ḳhamīs al-ʿAbrī (ca. 1837-1927), who in ʿAzzān's time had also similarly opposed such dubious financial precedents, and so impassioned did the issue become that early in 1914 al-Sālimī went to see him at al-Ḥamraʾ. On the way, he was killed when his donkey stumbled; he was buried at Tanūf.

It is against this background that the nature of his history of the Imāmate, *Tuḥfat al-aʿyān bi-sīrat ahl ʿUmān*, should be viewed. Finished ca. 1910, the story is continued down to the death in 1954 of the Imām Muḥammad b. ʿAbd Allāh al-Ḳhalīlī by his son, Muḥammad (Shayba), in the *Nahḍat al-aʿyān bi-hurriyyat ʿUmān* (Cairo n.d.); this contains a lengthy biography of his father which is the main source for this article. Amongst twenty-two works of his listed in it, attention should be drawn to such studies of major Ibādī scholarship as his edition of al-Rabīʿ b. Ḥabīb al-Farāhidī's *ḥadīth* with a three-volume *Sharḥ*, and also to his close cooperation with the great Mzābi scholar and activist, Muḥammad b. Yūsuf Aṭṭayyish (1236-1332/1820-1914). It was Muḥammad's son Abū Ishāk Ibrāhīm Aṭṭayyish, who edited for publication the *Tuḥfa* (first ed. 2 vols., Cairo 1347 and 1350), as also another remarkable work of his, the *Djawhar al-nizām fi ʿilmay ʿl-adyān wa ʿl-aḥkām*, a distillation in an *urḍūza* of guidelines and judgements written as a sort of aide-memoire for *kādīs*. His *Talkīn al-ṣibyān* became the standard book of instruction for Ibādī children.

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(J. C. WILKINSON)

SĀLIMIYYA, the name of a mystical-theological school in Baṣra, based on the teachings of Muḥammad b. Aḥmad b. Sālim (d. 297/909) and his son Aḥmad b. Muḥammad b. Aḥmad b. Sālim (d. 356/967). In the sources, father and son are often confused. Both were pupils of the famous mystic Sahl b. ʿAbd Allāh al-Tustarī (d. 282/896 [q. v.]), Muḥammad b. Aḥmad for as long as 60 years; he therefore is to be considered as the main pupil of al-Tustarī.

While Muḥammad b. Aḥmad has a separate entry in the Ṣūfī lexica and handbooks (such as those by Abū Nuʿaym al-Iṣfahānī [q. v.], ʿAbd Allāh al-Anṣārī [see AL-ANṢĀRĪ AL-HARAWĪ] and Abū ʿAbd al-Raḥmān al-Sulamī (d. 1021) [q. v.]), this is not the case for his son Aḥmad. The latter's most famous pupil was Abū Ṭālib al-Makkī (d. 386/996 [q. v.]), the author of the *Kūl al-kulūb*, the main model for the *Ihyāʾ ʿulūm al-dīn* of Abū Ḥamid al-Ḡhazālī [q. v.]. Since no actual works of Muḥammad b. Sālim or of Aḥmad b. Sālim



are known, even by title, the *Ḳūt al-ḵulūb* of al-Makkī must be considered as the main source for the doctrine of the Sālīmiyya. The compilation of Sahl al-Tustarī's commentary on the *Qurʾān* does not stem from the Sālīmiyya but from other pupils of al-Tustarī.

The existence of a tradition of the Sālīmī school and doctrine in the 4th/10th century is attested by the Šūfī Ibn Ḳhaḥf al-Šīrāzī (d. 371/982 [q.v.]), whose work against it, the *al-Radd ʿalā Ibn Sālim* (i.e. Aḥmad b. Muḥammad), has not been preserved. The geographer al-Muḥaddasī [q.v.], who finished his description of the Islamic empire in 375/985, associated in Baṣra with adherents of the school. He relates that at that time they were Mālikīs, but that their founder had been a Ḥanafī, that they studied theology (*kalām*), for which they had their own books, and that their main concern was renunciation of the world (*zuhd*). None of the early sources mentions them explicitly as Šūfīs. Abū Naṣr al-Sarrādj (d. 378/989 [q.v.]), the author of the Šūfī handbook *al-Lumaʿ*, records a discussion with Aḥmad b. Sālim in Baṣra about mystical sayings of Abū Yazīd al-Bisṭāmī [q.v.], considered as heretical by Aḥmad. Aḥmad b. Sālim is also otherwise often mentioned in the *Lumaʿ*.

It was probably on account of Ibn Ḳhaḥf's lost work that a catalogue of alleged heretical views of the Sālīmiyya came into being among the Ḥanbalīs. Reference to these views is first found in the works of Ibn al-Farrāʾ (d. 458/1066 [q.v.]); parts of them are repeated by later authors. There is no trace of such doctrines in the proper tradition of the Sālīmiyya, i.e. in the *Ḳūt al-ḵulūb*. The catalogue deals with unfounded misrepresentations by opponents of the school, which should not be taken as authentic doctrines of the Sālīmiyya. The real doctrine of the school is to be sought in al-Makkī's work, which is now being studied in a critical way. It shows a thoroughly orthodox and quite ascetic piety.

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(L. MASSIGNON-[B. RADTKE])

SĀLIYĀNE (transliterated also SĀLYĀNE), a technical term in Ottoman administrative usage derived from the Persian *sāl* (year) meaning "yearly", "yearly allowance" or "stipend".

The term is applied especially to the yearly income allotted to some categories of provincial rulers and governors (16th-19th centuries). These were the members of the Girāy [q.v.] dynasty, some governors of maritime districts and other *sanḍjak-begis* and *begler-begis* whose income did not derive from *khāṣṣ* [q.v.] do-

mains but consisted of a yearly allowance fixed at the time of their appointment. Their governments were termed as being "with *sāliyāne*" [see EYĀLET]. In those *sanḍjaks* and *eyālets* which were lying at great distances from the central seat of government, the *timār* [q.v.] régime was not instituted. All revenues there were controlled directly by the office of the *defterdār* [see DAFTARDĀR] in the capital. The provincial treasuries in this case provided salaries in cash to the governors, the Janissary commanders and other military and administrative personnel, as well as the means for all local expenditure. The remainder of the revenue had to be transferred to the central treasury (see KHAZĪNE and IRSĀLIYYE). In the 17th and 18th centuries there were nine *sāliyāne* provinces: Egypt [see MIŞR], Baḡhdād [q.v.], Baṣra [q.v.], Habesh [q.v.], Yemen [see YAMAN], al-Aḥsā [see AL-ḤASĀ], the *odjaks* of the West, Algiers [see DJAZĀʾIR-I GHARB], Tunis (Tūnus [q.v.]) and Tripoli [see TARĀBULUS-GHARB]. In the province of Kefe [q.v.], Crete (Ottoman Girid [see İKRİTİSH]), *Djazāʾir-i Bahr-i Safid* [q.v.], in the *sanḍjaks* of Chios [see ŞAKİZ], Naxos [see NAKŞHE] and al-Mahdiyya (Tunisia) [q.v.], in the Cypriot *sanḍjaks* of Kerynia (Ott. Girne), Paphos (Ott. Bâf) and Famagusta (Ott. Maḡhōsha [q.v.]), and Aleppo [see HALAB], some governors had *sāliyāne* status. There all tax revenues went to the state treasury. The local *defterdars* collected the taxes and paid the governor, the Janissaries and other regional officials their appointed yearly salaries and transferred any surplus to Istanbul. Such a surplus (*irsāliyye* [q.v.]) came regularly only from the provinces of Egypt, Baḡhdād and Baṣra. The bureaux of the *defterdār*'s office concerned were the *sāliyāne mukātaʿasī kalemi* and the *taʾrīkhī kalemi* (see M. Sertoğlu, *Muhteva bakımından Başvekalet Arşivi*, Ankara 1955, 66).

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ŠALKHAD or ŠAREKHAD, the Biblical Salka, already in Classical Antiquity one of the major settlements of the Auranitis or Ḥawrān [q.v.], the basalt region in southern Syria, now a small provincial town (population 1981: 6,476 inhabitants) on the southern flank of the Djabal al-Durūz, near the Jordanian border. In the Islamic era it was of prime importance as the southernmost advance post of Syria towards the desert lands of Arabia and on the junction of important trade routes, connecting the main north-south axis via Damascus with the road from the Mediterranean towards east to Baḡhdād and beyond. It was strongly fortified by a mighty castle, which formed a defensive line with the citadel of Buṣrā [see BOŞRĀ], about 23 km/14 miles further west.

Today, its historic importance is only shown by the impressive ruins of the castle, built in solid black basalt masonry on the top of a steep volcanic eminence, and the isolated hexagonal Ayyūbid minaret in the city centre. Despite the poor state of preservation, the glorious past can be deduced in some detail from the chronicles or geographic manuals, and especially from a remarkable number of Arabic inscriptions re-used in recent constructions of



the Druze population, who have resettled the completely abandoned ancient site since 1860. With the continuous removal in recent times of most of the traditional fabric, the excavation and clearing of the citadel has been undertaken by the Syrian Antiquities Organisation since 1991.

The history of Şalkhad, as a defensive bastion for Damascus, closely mirrors the fate of the Syrian capital, and its history has been similar to that of the neighbouring town of Buşrā.

The Fātimid, Saldjūk, Būrid and Zangid periods. The citadel of Şalkhad was evidently founded or enlarged in 466/1073-4 by the chief of the Banū Kalb Bedouins, Hassān b. Mismār, as a base for attacks against Damascus, then belonging to the empire of the Fātimid caliph al-Mustansir. After the expulsion of the Fātimids from Syria in 468/1076 and the subsequent foundation of a new Saldjūk dynasty by Tādij al-Daula Tutuṣh [see SALDĠŪKIDS. III. 4, and TUTUṢH], the new master of Syria invested his sons Fallūs and Takīn as commanders at the castles at Şalkhad and Buşrā. Shortly after, when power in 497/1104 passed to Zāhir al-Dīn Tuġhtakīn, the former *atābak* of the Saldjūk prince Duḳāk b. Tutuṣh and founder of the Būrid dynasty [q.v.], he bestowed both cities on the general Gūmūṣhtakīn al-Tādij in 503/1110, who in turn bequeathed it to his *mamlūk* Altuntāsh (541-2/1146-7). Though the city of Buşrā was improved greatly in this period, and consequently the same should be assumed for Şalkhad, not a single piece of building has been identified so far. This is also the case for the rule of Muʿīn al-Dīn Ünür, *atābak* of the last Būrid Mudjir al-Dīn Abak, who invested Mudjāhid al-Dīn Būzān al-Kurdī (542-55/1147-60) as commander of the citadel, to be succeeded briefly by his son Muḥammad (555/1160). The Zangid ruler Nūr al-Dīn Maḥmūd [q.v.], master of Damascus since 549/1154, bestowed Şalkhad and Buşrā on Ṣadiḳ b. Djawlī (555-71/1160-76), followed eventually by a nephew. Again, as attested for Buşrā, Şalkhad may also have further expanded, though the contemporary sources give no information.

The Ayyūbid period. Due to the continuous threat from the Crusaders, Şalkhad, like many of the Syrian cities and strongholds, attracted the attention of the Ayyūbid rulers. In 583/1187, the founder of the Ayyūbid dynasty, al-Malik al-Nāṣir Ṣalāh al-Dīn Yūsuf, when decisively defeating the Crusaders at the battle of Ḥaṭṭīn [q.v.], brought Şalkhad and Buşrā into his possession. When dividing his empire among his family in 588/1186, both towns were bestowed on his son al-Malik al-Afdāl ʿAlī, the acting governor of the Damascus province since 582/1186. It seems that the citadel of Şalkhad, strengthened by additional fortifications before 589/1193 and in 591/1194-95, was deemed strategically more important than that of Buşrā, where the rebuilding programme only started about a decade later in 599/1202-3. Consequently, when deposed as ruler of Damascus, al-Afdāl ʿAlī decided to take up his residence at Şalkhad in 592/1196, until five years later he bestowed Şalkhad on the *amīr* Zayn al-Dīn Ḳarādja al-Ṣāliḥī, confirmed in this also by the current ruler of Damascus, al-ʿAdil Abū Bakr, as is evident from the construction of an additional tower of the citadel in 601/1204-5 in the name of both personalities. In 604/1208 it was bequeathed to his son Nāṣir al-Dīn Yaʿqūb, who held Şalkhad till 611/1214.

A peak of prosperity was reached under the Ayyūbid prince al-Muʿazzam ʿIsā, who invested his major-domo ʿIzz al-Dīn Aybak al-Muʿazzamī with the fief of Şalkhad (611-44/1214-47), Aybak spon-

sored an extensive building programme: besides enlarging the citadel decisively (as attested by inscriptions), two caravanserais were constructed (in 611/1214-5 and 634/1236-7); the congregational mosque was extended by an additional aisle and by the singular hexagonal minaret (630/1233); and simultaneously also an ancient mosque repaired (630/1232-3). After the improvement of Şalkhad, Aybak turned his attention to other places of his fief, said to have included up to hundred villages. His activities ranged from the foundation of a caravanserail and a mosque at Sāla (632/1234-5), 17 km/10 miles further to the northeast, a castle (*ḳaṣr*) at the oasis of al-Azrak (634/1236-7), about 70 km/43 miles to the south (now in Jordan), the restoration of a caravanserail at Zurʿa/Ezraʿ (636/1238), ca. 60 km/37 miles to the northwest, the reactivation and extension of an open cistern at ʿInāk (636/1238-9 and 637/1239-40), 20 km/12 miles to the southeast, and the building of a mosque at al-ʿAyn (638/1240-1), 6 km/4 miles to the northwest. Except for the epigraphic texts, almost nothing has survived from these building enterprises. But the available data clearly testify to the systematic improvement of the region, evidently resulting in an increase of the rural population.

Following the deposition of Aybak al-Muʿazzamī, the fief of Şalkhad henceforth was administered directly by members of the Ayyūbid family: al-Malik al-Ṣāliḥ Naḍīm al-Dīn Ayyūb (644-7/1247-9), al-Muʿazzam Tūrān Shāh (647-8/1249-50), al-ʿAzīz Muḥammad (648-58/1250-60), and al-Zāhir Ḡhāzī (658/1260). Despite a final extension of the citadel in 647/1249, the town had to suffer the military might of the victorious Mongol army in 658/1260.

The Mamlūk period. In the aftermath of the Mongol conquest, al-Zāhir Baybars [q.v.], who successfully expelled the Mongols from Syria and decisively reduced the Crusader dominions, systematically reorganised the Syrian provinces. The citadel of Şalkhad was immediately reactivated and soon extensively repaired and strengthened in 668/1270 and 669/1271 under the supervision of the *amīr* Balabān al-Afram, as testified by several inscriptions and a series of stone carvings with representations of the lion, the blazon [see RANK] of sultan Baybars, now dispersed throughout the region. Shortly thereafter, al-Manşūr Ḳalāwūn in 679/1280-1 invested the *amīr* Sayf al-Dīn Basīt as governor of the city, and a certain ʿIzz al-Dīn as commander of the citadel, ordering the restoration of the fortification (inscription of 669/1271).

The later steady decline in Şalkhad's strategic importance, as also that of Buşrā, is attested by its use as a place for disgraced Mamlūk officials. This first occurred when the former sultan al-ʿAdil Kitbughā nominally acted as governor of Şalkhad after his forced resignation in 696/1297. This also occurred with the dismissed governor of Damascus, ʿIzz al-Dīn Aybak al-Hamawī, as well as for the powerful *amīrs* Akkūsh al-Afram and Ḳarasunkur al-Manşūrī (both fleeing to the Mongol court in 711/1312), and finally also for Akkūsh al-Ashrafī. Throughout this period, Şalkhad still flourished as regional centre, even maintaining a bath complex (*ḥammām*), registered in the inventory of the viceroy of Syria and governor of Damascus, Tankiz, compiled on the occasion of his dismissal in 740/1340.

Because of its heavily fortified citadel, Şalkhad retained some importance in the later Mamlūk period. In 824/1421 it served as retreat of the governor of Damascus Djaḳmaḳ al-Dawādār, after an unsuccessful revolt following the death of the sultan al-



Mu'ayyad Shaykh. The latest historical datum marks the appointment in 842/1438-9 of the low-ranking official **Ḳhalīl al-Zāhiri** (who was later in his career to compile the well-known manual of the Mamlūk state, see *Bibl.*) as commander of the citadel. In the wake of the Ottoman conquest of Syria (922/1516), resulting in a shift of importance to the northern provinces, **Şalkhad** was soon depopulated and deserted, only to be again resettled and rebuilt by Druze refugees immigrating from the Lebanon from the later 19th century onwards.

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SALLĀM AL-TARDJUMĀN [see YĀDJŪDJ WA-MĀDJŪDJ].

SALLĀMA AL-ZARKĀ' (the "blue" Sallāma) was the star among the slave singing-girls (*kayna* [q.v.]) of Kūfa in the last years of the Umayyads and in the caliphate of al-Saffāh.

She belonged to the local "master of singing-girls" (*ṣāhib kīyān; mukayyin*) Ibn Rāmīn, a *maulā* of the Marwānids, who ran an establishment offering the pleasures of musical entertainment and wine-drinking. His house was frequented mainly by the *zurafā'* (sing. *zarīf*) of Kūfa. Among them were the poets Ismā'īl b. 'Ammār and Muhammad b. al-Ash'ath al-Zuhri, who eulogised Sallāma in their verses, Muṭṭir b. Iyās, Hammād 'Adjrad, Ibn al-Mukaffa' [q.v.], and others. Sallāma had her own servants and acted like the lady of the house in receiving and entertaining the admirers of her art. She received most generous remunerations for her singing and lute-playing, not only from the above litterati and poets, but also from representatives of Kūfan society such as Rawḥ b. Ḥātim al-Muhallabī and Ma'n b. Zā'ida [q.v.]. Between Dhu 'l-Hijja 136 and Djumādā II 137/June-Nov. 754, Sallāma was acquired, for the amount of 80,000 *dirhams*, by Dja'far b. Sulaymān, a cousin of the caliphs al-Saffāh and al-Manṣūr, who later became governor of Medina (146-50/763-7, 161-6/778-83). Nothing is known about Sallāma's later life, except her honorific *kunya* Umm 'Uḥmān. A former guest of her days at Ibn Rāmīn's who had dared to offer her a precious pearl from between his lips in exchange for a pearl-searching kiss from her was lashed to death by Dja'far b. Sulaymān.

Sallāma al-Zarkā' is not to be confused (as in H.G. Farmer, *A history of Arabian Music*, London 1929, 122-4; 'U.R. Kaḥḥāla, *A'lām al-nisā'*, ii, 226-8, and other sources) with her famous namesake Sallāmat al-Ḳass, and with the singing-girl al-Zarkā' (*Aghānī*, xv, 67; al-Suyūṭī, *al-Mustazraf min akhbār al-djauwārī*, Beirut 1963, 67-8).

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AL-SALLĀMĪ, ABŪ 'ALĪ AL-ḤUSAYN b. Aḥmad al-Bayhaḳī, historian of the Sāmānid period, who flourished in the middle decades of the 4th/10th century but whose exact dates of birth and death are unknown.

According to the local historian of Bayhaḳ, Ibn Funduḳ [see AL-BAYHAḲĪ, ZAHĪR AL-DĪN ... B. FUNDUḲ], he was a pupil of the rather shadowy *nadīm* and *adīb* Ibrāhīm b. Muḥammad al-Bayhaḳī [q.v.], author of the *K. al-Maḥāsīn wa 'l-masāwī*, and according to al-Tha'alibī, he was in the service of the Muḥtādjid *amīr*s of Ḡaghāniyān [see MUḤTĀDJIDS], Abū Bakr Muḥammad and Abū 'Alī Ḡaghānī, with whose fortunes in the Sāmānid state his own career was apparently link-



ed. Al-Sallāmī's fame arises from his history of the governors of *Khurāsān*, the *K. Wulāt Khurāsān*, which is now lost but which was used extensively (and independently of each other) by the *Qhaznawid* historian Gardizī [q.v.] and then by Ibn al-Athīr for events in *Khurāsān* and Transoxania up to the death of Abū 'Alī Čaghānī in 344/955 (this being the last event apparently taken from al-Sallāmī's work and common to the narratives of the two later historians). Al-Sallāmī's work was still known to, and cited by, the historian of the Mongols Djuwaynī [q.v.], but thereafter disappears from mention. There are also citations from other works of his in the sources; see Sezgin, *GAS*, i, 352.

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SALLĀRIDS [see MUSĀFIRIDS].

SALM b. 'AMR AL-KHĀSIR, early 'Abbāsīd poet (d. 186/802), born in Baṣra in a family of *mauālī*.

He was a pupil and *raūwī* of the poet Baḡhshār [q.v.], whose verse he is said to have plundered for motifs, and he befriended Abū 'l-Atāhiya [q.v.] until they became estranged. When young, he moved to Baḡhdād and became a panegyrist of the caliphs al-Mahdī and al-Hādī, the Barmakids and other leading persons. He also excelled in elegies, which he sometimes seems to have prepared in advance. Notorious for his dissoluteness and libertinism (*muḍūn* [q.v.]) and even accused of heresy by later writers (probably unjustly), he is said to have become pious for a time but, relapsing, to have reverted to his former behaviour. This is one of the several explanations of his nickname 'the Loser', among the other ones being the story that he sold a copy of the *Kur'ān* in exchange for a book of verse, or for a lute; or that he squandered a fortune inherited and earned with his poems (he is said to have left a large sum when he died). He is called a good poet with a natural talent (*maḡbūṭ muḍīd*), skilled in all poetic genres. He seems to have invented the ultra-short *radjāz* [q.v.] monometer (four syllables per line), employed in a poem praising al-Hādī. Ibn al-Mu'tazz, writing a century after his death, speaks of 'his very numerous poems'; Ibn al-Nadīm mentions his poems as filling ca. 150 folios, but the *Dīwān*, still known in the 7th/13th century, is not preserved. Von Grunebaum was able to collect sixty fragments numbering 289 lines of verse, 278 being of unquestioned authenticity; a more recent collection was made by Naḍīm. What remains of Salm's verse shows him to be a competent but not very original poet with an easy style.

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(G.J.H. VAN GELDER)

SALM b. ZIYĀD b. ABĪHI, Abū Ḥarb, Umayyad commander and governor, the third of the many sons of Abū Sufyān's bastard son Ziyād b. Abīhi [q.v.], d. 73/692.

The family of Ziyād already had a firm grip on the East in the later years of Mu'āwiya's caliphate, and when Yazīd I came to the throne, he appointed Salm as governor of *Khurāsān* (61/681), and the latter nominated another of his brothers, Yazīd b. Ziyād, as his deputy in Sistān. Salm proved himself a highly popular governor with the Arab troops in *Khurāsān*, largely on account of his military successes. He led raids across the Oxus against the Soghdian princes of Transoxania and to Samarkand, and is said to have been the first Arab governor actually to winter across the river; he also raided *Kh*arāzm. His lieutenants were, however, less successful in eastern *Afghānistān* against the Zunbils, the local rulers of Zamīndāwar and Zābulistān [q.v.], and the Kābul-Shāhs; his brothers Yazīd and Abū 'Ubayda were respectively killed and captured leading expeditions thither.

When Yazīd b. Mu'āwiya died, the Arab army in *Khurāsān* agreed with Salm to continue giving allegiance to him until the situation in the central lands of the caliphate should be clarified (63/683), but they soon renounced this allegiance; Salm was forced to return to Baṣra, and the East came to be dominated over the next years by the leader of the *Kays* party there [see *KAYS* and *YAMAN*], 'Abd Allāh b. Khāzim al-Sulamī [q.v.], whom Salm had nominated as his successor over *Khurāsān*. In the prevailing uncertainty, Salm seems to have had the idea of giving allegiance to 'Abd Allāh b. al-Zubayr [q.v.], but was arrested in Baṣra by the latter, who had just set himself up as anti-caliph in Arabia and the East. Salm was imprisoned at Mecca and mulcted of four million dirhams which he had gained from his two years' governorship. He subsequently contrived to escape when al-Ḥadijādī [q.v.] came to Mecca and the caliph 'Abd al-Malik appointed him to the East once more, but he died at Baṣra in 73/692 before he could reach *Khurāsān*.

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SALMĀ [see *ADJĀ*].

SALMĀN AL-FĀRISĪ [see Suppl.].

SALMĀN PĀK [see Suppl., s.v. SALMĀN AL-FĀRISĪ].

SALMĀN-ī SĀWADJĪ, i.e. Djamāl al-Dīn Salmān b. Muḥammad-ī Sāwadjī, Persian poet, panegyrist of the *Djalāyirids* [q.v.].

Salmān was born at the beginning of the 8th/14th century, probably in 709/1309 in Sāwa [q.v.]. His father held a post in the financial administration of the *Ilkhānids* [q.v.]. Among the first patrons of the young poet was the vizier Čhiyāth al-Dīn Muḥammad b. Rashīd al-Dīn Faḍl Allāh. It is likely that it was Dilshād Khātūn (d. before 753/1352), the widow of the *Ilkhān* Abū Sa'īd [q.v.], who encouraged Salmān to move to Baḡhdād and join the court of her new husband, Ḥasan-ī Buzurg (d. 757/1356), founder of the



Djalāyirid dynasty. From 744/1343 on, Salmān was in the service of the Djalāyirids, and in time he was the teacher of Ḥasan-ī Buzurg's son Uways (r. 757-76/1356-74). Most of Salmān's panegyric *kašīdas* [q.v.] are in praise of the sultans Ḥasan and Uways and, notably, of Dilshād Khātūn. The service of the Djalāyirid house made Salmān a comparatively wealthy man, but frequent travel in the court's entourage seems to have damaged his health, for in a number of poems the poet complains of malaria, ailing feet and sore eyes and expresses his desire to lead a stationary and secluded life away from the court. In the last year of his life, under Uways's successor, Ḥusayn (r. 776-84/1374-82), Salmān fell from favour because of his apparent siding with Ḥusayn's rival Shāh Shudjā'. The most probable date of Salmān's death is Monday, 12 Šafar 778/30 June 1376.

Salmān's poetic work comprises about 21,000 *bays*; it consists of his *diwān* (*kašīdas*, *tarkībāt*, *tardjī'āt*, *kiṭ'as* [q.v.], *ghazals* [q.v.], and *rubā'īs* [q.v.]), a *Sākī-nāma*, a short *mathnawī* [q.v.], entitled *Firāk-nāma*, and a longer *mathnawī*, *Djamshīd u Kh'arshīd*, the latter being a romantic epic interspersed with lyrical *ghazals*. In his *kašīdas*, Salmān continues the tradition of the great classical masters such as Anwarī and Kamāl al-Dīn Ismā'īl [q.v.], and in his *ghazals* he is in some instances on a par with his contemporary Ḥāfiz [q.v.]. Like Ḥāfiz, Salmān was taken as a model by following generations of Persian and Turkish poets. His *mathnawī* *Djamshīd u Kh'arshīd* was adapted in an Anatolian Turkish version by Ahmedī (d. 815/1412 [see AHMADĪ]). At the moment, there is no truly critical edition of Salmān's *diwān*, nor has his poetry so far been subjected to a critical study.

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SALMĀNIYYA, the name applied to a sect of Shī'ī extremists (*ghulāt* [q.v.]) who paid special reverence to the *ṣaḥābī* Salmān al-Fārisī [q.v.] and are said to have regarded him as a prophet or even as a divine emanation superior to Muḥammad and 'Alī b. Abī Ṭālib. The only two references to the sect originate from Rayy and its environs: the Salmāniyya are mentioned by the Ismā'īlī author Abū Ḥatīm al-Rāzī (d. 322/933-4) in his book *Kitāb al-Zīna* in the chapter on the Shī'ī sects (not yet printed; cf. Massignon, *Opera minora*, i, 475-6); in about 220/835 a certain 'Alī b. al-'Abbās al-Kharādhīnī al-Rāzī (from the village of Kharādhīn near Rayy) is said to have written a refutation of the sect, entitled *K. al-Radd 'alā 'l-Salmāniyya* (al-Nadījāshī, *Ridjāl*, lith. Bombay 1899, 180; ed. Muh. Djawād al-Nā'īnī, Beirut 1988, ii, 78-9). The Salmāniyya were probably identical with the *aṣḥāb al-Sin*, criticised by pseudo-Djābir al-Azdī, *K. al-Maḥīd* (ms. Paris, B.N. ar. 5909); cf. Massignon, *op. cit.*, 477-8. As the sect is mentioned neither by Sunnī nor by Twelver Shī'ī heresiographers, it seems not to have played a major role and to have soon disappeared; hence the details of its doctrines are wrapped in obscurity.

Bibliography: L. Massignon, *Salmān Pāk et les prémices spirituelles de l'Islam iranien*, Soc. d'Et. Iranien, cahier vii, 1934, 47-52 (= *Opera minora*, Beirut 1963, i, 475-8). (H. HALM)

SALMĀS, the name of a district, and of its mediaeval urban centre, in the western part of the Persian province of Ādharbāyджān. The district com-

prises a fertile plain near the northwestern corner of Lake Urmīya, bounded on the west by the Harāwīl mountain range with the pass of Khānasūr (2,408 m/7,900 feet) leading into Turkey, and on the south by the Kūh-i Awghān. The modern town of Salmās, Shābūr or Dilmān (lat. 38° 13' N., long. 44° 50' E.), lies 48 km/30 miles to the south-south-west of Khōy [see KHOI] on the Zala Čay river. The region of Salmās has been inhabited since earliest known times, as shown by the remains there from the Urartian culture onwards. In classical Antiquity it came within the province of Persarmenia, and Constantine Porphyrogenitus mentions Salamas along with Chert (i.e. Khōy).

Salmās seems to have been conquered by Arab troops from Diyār Rabī'a [q.v.], since al-Balādhurī states that the taxation of Salmās had long been transmitted to Mawṣil. In the 4th/10th century it came within the principality of the western branch of the Daylamī Musāfirids [q.v.] under Marzubān b. Muḥammad b. Musāfir. In 332/943-4 Marzubān fought off a Ḥamdānīd raid on Salmās, and in 344/955-6 the Kurdish adventurer Daysam attacked it. Al-Iṣṭakhārī and Ibn Hawḳal describe Salmās as a small town of Ādharbāyджān, with a strong wall, in a fertile region. Al-Muḳaddasī describes it as a Kurdish town (these Kurds would be from the *Hadhbānī* tribe) and considered it as being administratively part of Armenia. In 456/1064 the inhabitants of Salmās joined the Saldjūk sultan Alp Arslan's expedition against the Byzantines, Armenians and Georgians. By Yāqūt's time, however, the town was in ruins; yet in the mid-8th/14th century Ḥamd Allāh Mustawfī says that it was once more flourishing, with its wall, 8,000 paces in circumference, rebuilt in the time of the Il-Khān Ghazan by the vizier Kh'wādja Tādī al-Dīn 'Alī Shāh Tabrizī; the revenues of Salmās (presumably the whole district) amounted to the substantial sum of 39,000 *dīnārs* (see Abū Dulaf, *Second Risāla*, ed. and tr. V. Minorsky, Cairo 1955, tr. 37, comm. 76; *Hudūd al-'ālam*, tr. Minorsky, § 36.11, tr. 143; Le Strange, *Lands of the Eastern Caliphate*, 166; Schwarz, *Iran im Mittelalter*, 962, 1108-11). This mediaeval town of Salmās then gradually declined, and today must be marked by the village in the northwest of the Salmās district called in the early 20th century Kuhnā Shahr ('old town') on the road from Albaḳ and Kaṭūr.

The modern chef-lieu of the district, in the 20th century known as Shāhpūr and before that as Dilmān (which latter name seems to indicate a connection with the Daylamīs who at times controlled the region, e.g. the Musāfirids) lies in the centre of the plain (lat. 38° 13' N., long. 44° 50' E., alt. 1,430 m/4,690 ft.). In 1930 the town had some 8,000 inhabitants, almost all Shī'ī Muslims, but the surrounding villages included a good number with Christian populations, both Nestorian Assyrians and Catholic Chaldeans, these last converted in the 18th century and having a bishop at Khosrawa; as early as 1281 there had been a Nestorian bishop of Salmās present at the consecration (*cheirotonia*) of the Patriarch Mar Yaballāhā in Baghdād (Assemani, ii, 456). It was in Urdī-Bihisht 1309/April-May 1930 that the town was largely destroyed by an earthquake, but rebuilt on Riḍā Shāh Pahlavī's orders. The region as a whole had suffered badly from the Russo-Turkish fighting in the First World War, and in the post-War period had occurred massacres of the Christian population by the Muslim Kurds; it was in 1918 that the Nestorian Patriarch Mār Shim'un Benjamin was murdered at Kuhnā Shahr by the Kurdish bandit chief Ismā'īl (Simko) b. 'Alī Khān (see NASTŪRIYYŪN and J.F. Coakley, *The*



Church of the East and the Church of England. A history of the Archbishop of Canterbury's Assyrian mission, Oxford 1992, 339-40). In ca. 1950 Shāhpūr and its rural environs had a population of 11,000, which had risen by 1991 to 60,570 (*Preliminary results of the 1991 census*, Statistical Centre of Iran, Population Division); administratively, it now falls within the *bakhsh* of the same name in the *shahrastān* of Khōy in the province (*ustān*) of Ādharbāydzān.

Worthy of note in the Salmās region is the Kurdish mountain fortress of Čahrīk, on a rock in the gorge of the Zala Čay (illustr. in E.G. Browne (ed.), *Kitāb-i Nuqtatu 'l-Kāf*, Leiden 1910), where in 1264/1848 the Bāb, Sayyid 'Alī Muḥammad Shīrāzī, was imprisoned by the governor there, Yahyā Khān, brother-in-law of Muḥammad Shāh Qājār [see BĀB].

The Salmās district is rich in antiquities from the Urartian period onwards, including an early Sāsānid bas-relief probably depicting Ardashīr I and his son Shāhpūr (I) receiving the homage of the defeated Armenians (see A. Gabriel, *Die Erforschung Persiens*, Vienna 1952, 169; Sylvia A. Matheson, *Persia: an archaeological guide*, London 1976, 88-9). At Kuhna Shahr is the brick tower from ca 700/1300-1 erected by Mīrī Khātūn, daughter of Arghun Ākā, governor of Khurāsān under the Il-Khānids Hülegü and Abaka (C.F. Lehmann-Haupt, *Materialien zur ältesten Geschichte Armeniens*, in *Abh. GW Göttingen*, N.S., ix, 158-9; illustr. in idem, *Armenien einst und jetzt*, Berlin 1910, 320).

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(C.E. BOSWORTH)

SALOMON [see SULAYMĀN].

SALONIKA [see SELĀNĪK].

SALSABĪL (A.), the name of a fountain in paradise. It is mentioned only once in the Qurʾān, in LXXVI, 18: the righteous who are in paradise in the hereafter 'will be given there a cup to drink in which has been mixed ginger (*zandjabūl*), (from) a fountain therein named Salsabīl'.

Exegetes approached the word from two directions: etymology linked to meaning, and grammar. The word was postulated to have been derived from *salla*, *salisa*, or *salsala* and all these roots were connected with the idea of being 'easy to swallow' or 'delightful in taste', attributes considered appropriate to liquids consumed in paradise. The presence of the letter *bāʾ* in the word was, according to some, simply to be understood as non-radical (*zāʾida*). More imaginative was the approach which saw the word composed of the imperative of the verb *saʾila* plus *sabīl*: 'ask for a way!', according to Ibn Kutayba, *Tafsīr ghārīb al-Qurʾān*, Cairo 1978, 4, some have said that the word suggests that the fountain is calling, 'Ask me for a path to it (the fountain), O Muḥammad!' General opinion (including Ibn Kutayba's) did not seem to favour this type of interpretation, however.

The grammatical issue, not unrelated to the suggestions regarding etymology and meaning, focused on the presence of the *tanwīn* at the end of the word (the absence of variant readings suggests that it was never read otherwise). If the word was a proper name, then, it was generally argued, it would normally not be fully declined, but rather should take a single *fatha* as a termination. If, however, it was understood as a description (*ṣifa*) of the water coming out of the fountain (as some of the meanings of the word suggested also), then a full declension with *tanwīn* was appropriate.

Since the Qurʾān said the fountain was 'named' Salsabīl, this then led to a possible conclusion that the fountain had been named for its attribute (and that the verb 'to name' here actually meant 'to be described as': see al-Tabarī, *Qiyāmī al-bayān*, Cairo 1905, xxix, 135). On the other hand, it was observed by most grammarians starting with al-Farrāʾ, *Maʿānī al-Qurʾān*, Cairo 1972, iii, 217-18, that employing dip-totes as triptotes was done in poetry and thus the presence of the phenomenon in the Qurʾān was not problematic (and was also to be found in other passages, for example, LXVII, 4 and 15). Other grammarians, including al-Zadjdjādī, *Maʿānī al-Qurʾān*, Beirut 1988, v, 261, simply observed that the *tanwīn* was required for the rhyme in the *sūra*.

In popular thought, Salsabīl was understood to be the name of the fountain and was sometimes taken as the name of one of the four rivers of paradise (see DJANNA, B. 1).

Bibliography: *Tafsīr tradition on Qurʾān*, LXXVI, 18. (A. RIPPIN)

AL-SALT or **AL-SALT**, a town in modern Jordan, approximately 28 km/17 miles west of ʿAmmān (30° 03' N, 35° 42' E.) at an elevation of about 840 m/2,755 feet. It is the seat of the governorate of the Balkāʾ [q.v.], and in 1993 its population was estimated at 60,740. It is situated in a rather mountainous, oak-covered area, with several springs that allow cultivation of the valley floors, notably with figs and pomegranates; Arab geographers and 19th-century European travellers mention the export of its grapes, raisins, wheat and lentils to Palestine.

The town was called Gadara during the Greco-Roman period, and the name al-Salt likely derives from the Roman administrative designation Regis Saltus, a crown domain within the province of Palaestina Prima that was probably granted by the Emperor Septimius Severus (A.D. 192-211). The tomb complex and adjacent reservoir and olive press discovered in 1978 on the outskirts of the city may have belonged to a family entrusted with this crown domain.

The first reference to the name al-Salt occurs in 512/1118, following the death of Baldwin I of Jerusalem, when his successor Baldwin II sent an envoy to the *atabeg* of Damascus Zahr al-Dīn Tuḡtigin [see BŪRĪD] requesting an extension of the truce. Tuḡtigin responded positively on condition that the revenues from Djabal ʿAwf, Hannāna, al-Salt, al-Ḡhawr and al-Djawlān should be collected exclusively for the Muslims. Baldwin II refused this stipulation, and it seems that the earlier arrangement was terminated after Ṣalāḥ al-Dīn's victory at Ḥiṭṭīn in 583/1187, when the Muslims established their control over these lands, and in 588/1192 al-Salt was assigned to the sultan's brother and successor al-ʿAdil. In 617/1220, al-ʿAdil's son Sharaf al-Dīn ʿIsā erected a citadel on a mountain known as Ra's al-Amīr, in response to an attack on a caravan by a group from the Banū Rahmān from the nearby village of Kafr Yahūda. This citadel later served as a place of banishment, as when in 637/1239 the family of al-Malik al-Ṣāliḥ, his treasury and his horses were sent there.

In 644/1246 some Khwārazmian refugees settled at al-Salt, but were forced to flee to Karak when the town was attacked and burned by a certain Fakhr al-Dīn Ibn al-Shaykh. The Mongols reached al-Salt in 659/1260, where they were opposed by Badr al-Dīn Muḥammad al-Atābekī; he surrendered the town, but the Mongols retained him in authority there.

The Mamluk sultan al-Zāhir Baybars al-Bundukdārī (d. 676/1277) repaired and expanded the



citadel at al-Salt, and stationed troops there. He also renovated the town's mosque. Mamlūk period sources describe al-Salt as being prosperous and noted for its orchards. It came within the *wilāya* of al-Balkā', the sixth *wilāya* of the southern *ṣaḥḥa* of Damascus. The administrative status of al-Salt varied, but towards the end of the Mamlūk period it had eclipsed both Ḥiṣbān (Esbus) and 'Ammān. Its residents probably followed the *Shāfi'ī madhhab*, for it is known that the town had a *Shāfi'ī kādi*, and that the *amīr* Sayf al-Dīn Begtimur al-Ḥusāmī (d. 729/1328) founded a *Shāfi'ī madrasa* there. A number of learned men with the name of al-Saltī are listed in the biographical dictionaries of this time.

The Ottoman *tapu defters* provide significant information about al-Salt. In 954/1538 it was the seat of a *nāhiya* comprising two *maḥallās*: Awāmla east of the citadel and Maḥallat Akrād west of the citadel; between them there were 168 households, ten bachelors, four imāms, ten Christians, and six soldiers who manned the citadel. An order by the sultan of 959/1551 states that al-Salt was in a ruinous state, which corroborates the population decline recorded in the *tapu defter* of 1005/1596. Both *defters* detail the sum of 12,000 *akḥes* in dues that were collected from al-Salt as part of the allowances of the *mīr liwā* of 'Ajlūn. Christians paid the poll tax at the rate of 80 *akḥes* per head. At the time, al-Salt was a market place for the district, while Ḥiṣbān is reported as having been derelict.

The citadel at al-Salt continued to be well maintained. In 1033/1623, Fakhr al-Dīn al-Ma'nī II visited al-Salt and installed a garrison of fifty men there. It is claimed that the citadel was destroyed by Ibrāhīm Paṣḥa [q.v.] during his presence in Syria between 1247/1831 and 1256/1840, and only ruins survive today, including trenches that give the neighbourhood the name of *Khandak*.

Little data is available about al-Salt during the 17th, 18th, and early 19th centuries, but there is plentiful information from the second half of the 19th century in connection with the measures taken by the Ottomans to rejuvenate the region during the *Tanzīmāt* period. Al-Salt's importance increased, but it remained administratively dependent upon either the Ḥawrān, Karak or Nābulus. Thus in 1313/1895, it was a seat of a *qaḍā'* within the *liwā* of Karak, that included its own *nāhiya* and the *nāhiyas* of 'Ammān, Dīza and Mādaba. *Sāl-nāmes* and other sources report about 300 villages belonging to this *qaḍā'*, but it is difficult to accept this figure unless derelict sites are included.

Al-Salt had a *kā'immakām*, Islamic and civil courts, and special courts for non-Muslims. In addition, it had departments for education, health, land registry, taxation, postal and telegraph services, and religious endowments. The various villages, quarters, tribes and Christian communities each had its own *mukhtār*. The town attracted people from the regions of Damascus, Ḥamā and Palestine, and particularly from Nābulus, and these new settlers were responsible for the flourishing of business and increased construction of houses, shops, baths, and other buildings; Christians, many from Palestine, also came to settle in the city, and were the pioneers in business; along with others, they came to dominate land ownership in the neighbouring villages. A number of missionary groups came to al-Salt, and it had several churches, among them Greek Orthodox, Roman Catholic, Greek Catholic and Protestant. A Chamber of Commerce was instituted in 1301/1884, and a Municipal Council in 1305/1888. The town enjoyed security,

and through its military garrison maintained control over the region, especially the Abad, 'Adwān, and Banū Ṣakhr tribes. This security attracted the influx of capital, which is reflected in the town's Ottoman-style mansions, many of which survive today.

Al-Salt was ahead of the rest of the country in education because of the number of both state and missionary schools that were established there. The first secondary school in Jordan was established there in 1344/1925, and it accordingly had an important early role in building the modern state of Jordan.

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(M.A. AL-BAKHIT)

SALTANA (A.) "sovereignty, ruling power", from the verb *sallana* "become ruler, exercise power", with *salāja* meaning "force" (*kahr*), thence by extension the holder of power. *Sulṭān* is found in the Qur'ān; see for a detailed discussion of the Islamic origins of the term and its later developments, **SULTĀN**. The Arabic papyri from the first century of Islam have such expressions as *kharādī al-sulṭān* or *bayt māl al-sulṭān*, with the sense of "authority of the government, or of the governor, *wālī* or *hākim*". In the standard Arabic dictionaries (Ibn Durayd, *Dīamhara*, iii, 27; Ibn Sīduh, *Mukhaṣṣas*, iii, 133 ff.; Ibn Fāris, *Mu'jam makāyīs al-lughā*, iii, 95; *L'A*, iii, 2065-6; al-Firūzābādī, *Kāmūs*, ii, 365-6; *T'A*, v, 158-60; Buṭrus al-Bustānī, *Muḥīṭ al-muḥīṭ*, i, 680), *sulṭān* is invariably connected with the idea of constraint. In popular Arabic usage, *salūt* means "oil", in Yemen, "sesame oil", and *sulṭān* is thus connected with *salūt* because oil, it is asserted, serves to make things clear, just like political authority. Hence *amīrs* are described as *sulṭāns* because the latter term is the divine proof which is used to put the proof into practice.



The term was employed in the *fikh* works and in *adab* ones, whence the title of the first chapter of Ibn Kutayba's *ʿUyūn al-akhbār: kitāb al-sultān* (in which the author defines the role and attributes of the *sultān*). For the subsequent development in practice of *sultān* as a personal title, see *SULTĀN*, in addition to which it should be noted that al-Kāḷashandī, speaking of the evolution of power in Egypt, states that, under the Fāṭimids, authority (*salṭana*) was acquired by the "vizierate of delegation" (*ṣārat salṭanatuhā wizārat al-tafwīd* (*Subh*, ix, 403).

Salṭana is found in combination with many terms: *dār al-salṭana*, *dast al-salṭana*, *taḥt al-salṭana*, *ṣarīf al-salṭana*, *nimḍat al-salṭana* and *nāʾib al-salṭana*.

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(MOUNIRA CHAPOUTOT-REMADI)

SALTUK OGHULLARI, a Türkmen dynasty that ruled a principality centred on Erzurum [*q.v.*] from ca. 465/1072 to 598/1202.

The information on this dynasty from all sources is rather sparse and somewhat confused. It was apparently founded by one Saltuk, who was among the Türkmen *beys* under Alp Arslan whom he sent to conquer Anatolia after the battle of Malāzğird [*q.v.*]. Ibn al-Aṭṭār (d. 630/1233) says the founder was a certain Abu 'l-Kāsim, who may have been the same person. The Saltuk-oghulları seem to have established the first Türkmen principality in Anatolia after Malāzğird. In addition to their capital at Erzurum, it included Bāybūrt, Shābīn Kārā Hīṣār, Terdjān, İspir, Oltu, Midjingerd, and sometimes Kars. In 496/1103, the ruler, with the title *malik*, was one ʿAlī, who was allied with the Saldjūk sultan Muḥammad Tapar in his struggle against Berk-yaruḳ. In 516/1123, the ʿAbbāsīd caliph al-Mustashīd asked the Saltuk-oghulları, among others, for military assistance against Dubays b. Ṣadaḳa, the Mazyadīd ruler of Hilla [*q.v.*]. The next known Saltukīd ruler was ʿAlī's brother, Dīyāʾ al-Dīn Ghāzī (d. 526/1131-2).

Meanwhile, taking advantage of the confusion caused by the Crusades and Saldjūk domestic strife, the Georgians began to attack eastern Anatolia. In 514/1120, David the Builder (1089-1125), assisted by the Kīpčaks [*q.v.*], defeated a coalition of Turkish forces, which no doubt included the Saltuk-oghulları, near Tiflis (Tbilisi). A few years later, Dīyāʾ al-Dīn concluded a marriage alliance with the Artukids

[*q.v.*]. He was succeeded by ʿAlī's son ʿIzz al-Dīn Saltuk (d. 563/1168). In 549/1154, the Georgians under Dimitri I (1125-55) defeated and captured ʿIzz al-Dīn near Anī. He was ransomed by the Artukids and Sukmān, the Shāh-i Arman [*q.v.*] at Akhlāt. The latter was married to one of his daughters. ʿIzz al-Dīn was among the coalition of Turkish forces that besieged the Georgians at Anī in 556/1161, only to meet defeat again. Shortly thereafter, ʿIzz al-Dīn sent another daughter to marry Kīlīdj Arslān II [*q.v.*], the Saldjūk sultan of Rūm. She was intercepted en route, however, by the Dānīshmendid Yaghī-basan, who married her off to his nephew, the ruler of Kayseriyya (Kayseri). This provoked a war between the Saldjūks and Dānīshmendids. ʿIzz al-Dīn was succeeded by his son Nāṣir al-Dīn Muḥammad. Sometime during his reign, the Georgians attacked Erzurum for the first and last time.

It was presumably after this event that there occurred the curious incident in which Nāṣir al-Dīn's son Muḥaffar al-Dīn offered to convert to Christianity and marry the queen of Georgia, the famed Tʿamar (1184-1213). Muḥaffar al-Dīn went to Tiflis with much pomp and expensive gifts, but the queen ultimately declined his offer. The subsequent fate of both Nāṣir al-Dīn and his son is unknown. Between at least 587/1191 and 597/1200-1, Nāṣir al-Dīn's sister Māmā Khātūn appeared as *malika* of Erzurum. She was allied with the Ayyūbīd ruler of Mayyāfārīḳ against the Shāh-i Arman. In 597/1200-1, she asked the Ayyūbīd sultan al-Malik al-ʿAdil in Cairo to arrange a husband for her. At that point, she seems to have been overthrown by Muḥaffar al-Dīn's brother Malik Shāh. These events probably disturbed the Saldjūk sultan of Rum, Sulaymān II, who was hostile to Ayyūbīd ambitions in eastern Anatolia. Consequently, when he marched through Erzurum in 598/1202 on a campaign to Georgia, he imprisoned Malik Shāh and annexed his territory, putting an end to the Saltukīd dynasty. Under the Saltuk-oghulları, Erzurum was a flourishing emporium and acquired a number of monumental buildings. Dīyāʾ al-Dīn built the Tepsī Minare and Kale Camii, and Nāṣir al-Dīn built or completed the Ulu Cami. Also noteworthy is the *türbe* of Māmā Khātūn in Terdjān.

Bibliography: O. Turan, *Doğu anadolu türk devletleri tarihi*, İstanbul 1973, repr. 1980, 1-21 (to be used with caution); F. Sümer, *Doğu anadolu'da türk beylikleri*, Ankara 1990, 17-45, which is a revised version of his article *Saltuklular in Selçuklu Araştırmaları Dergisi*, iii (1971), 391-434 (Sümer takes issue with Turan on many important points).

(G. LEISER)

SALTUKIDS [see **SALTUK OGHULLARI**].

SALŪKĪ, the name given by the Arabs to a member of the gazehound family, so-called because it pursues its quarry by sight and not by scent. The *salūkī* stands about 25-6 ins. in height at the shoulder. The *salūkī* has often been mistaken for the greyhound by travellers to the Middle East, but the ears are long and pendulous, while the greyhound's are short and pricked, and the greyhound is wider in the body and more heavily built. Whereas the greyhound is a sprinter, the *salūkī* is possessed of great stamina.

Abundant evidence exists in Arabic literature that the *salūkī* hunted oryx in the Dījhiliyya (see the *Muʿallaka* of Labīd (ll. 49-52); the *kaṣīda* of al-Nābigha (in C.J. Lyall (ed.), *A commentary on ten ancient Arabic poems*, Calcutta 1894, 154 ll. 13-18); and ʿAbda b. al-Ṭabīb (ll. 29-39) and Abū Dhūʾayb (ll. 36-48) both in the *Mufaddaliyyāt*). The huntsman, armed with bow



and arrows, would use a whole pack of *salūkīs* and the latter would hunt down and exhaust the quarry which, when turned and fighting back with its long, straight horns, would be dispatched by the huntsman's bow, the huntsman being at this time unaffected by the strict prescriptions on the killing of prey which would come in Islamic times. Although such hunting is not mentioned in the extremely stereotyped pre-Islamic poetry, the hunting of the gazelle and the hare by *salūkīs* must have taken place even before Islam.

The *salūkī* has been a favourite hunter of the gazelle and the hare right through mediaeval times in the Middle East to the present day in Saudi Arabia and the Gulf. The former was hunted until fairly recent times by both *salūkīs* and saker falcons (see Smith, *A new translation*, 254). The sakers would bind to the head of the gazelle to confuse and delay it, while the *salūkīs* followed on and dragged the gazelle down for the huntsman to slaughter according to the prescriptions of Islam (see Allen and Smith, *Hunting techniques*, 114-15). The hare has always been, and continues to this day to be, coursed by the *salūkī*. The latter will probably survive, despite the stronger interest now in birds of prey for hunting, because of the danger presented to the bird of prey when she tries to cope with the swift, jinking desert hare.

The origin of the word *salūkī* is not easily arrived at. The word must have been used in pre-Islamic times, though its occurrence in the poetry of the period is rare (e.g. *Mufaddaliyyāt*, 61, *banāt salūkiyyayn* "the offspring of two *salūkīs*"). The Arab geographers (listed in detail in Allen and Smith, *op. cit.*, 139, n. 25) suggest the name is the *nisba* of a place called Salūk in the Yemen near Ta'izz, or alternatively in the area of al-Lān to the west of the Caspian Sea, also called Salūk (*ibid.*, map 121). Viré in his article (*REI*, xli/2, 231-40) opts for the latter which he calls the "patrie d'origine de ces lévriers". There is no reason, either, why *salūkī* should not be the *nisba* of one of the many *Salūkiyyas*, towns founded by the ancient Seleucids and called after the dynasty. The most likely answer is that, for some reason, the Arabs regarded their prize hounds as being "Seleucid" (*salūkī*), in some way connected with the dynasty which had controlled vast areas of the Middle East before Islam (see Smith, *The Arabian hound*, 457-64).

Bibliography: *al-Mu'allakāt al-ashr*, ed. Ahmad b. Amīn al-Shinkīfī, Cairo 1331; *Diwān al-Mufaddaliyyāt*, ed. C.J. Lyall, Beirut 1920; F. Viré, *A propos des chiens de chasse salūqī et zağārī*, in *REI*, xli/2 (1973), 231-40; M.J.S. Allen and G.R. Smith, *Some notes on hunting techniques and practices in the Arabian Peninsula*, in *Arabian Studies*, ii, 111 (photographs), 114-15, 120-8, 130-1; Smith, *The Arabian hound*, the *salūqī* - further consideration of the word and other observations on the breed, in *BSOAS*, xliii/3, 459-64; idem, *A new translation of certain passages of the hunting section of Usāma ibn Munqidh's I'tibar*, in *JSS*, xxvi/2 (1981), 235-57, *passim*; idem, *Hunting poetry (tardiyyāt)*, in Julia Ashtiany et alii (eds.), *The Cambridge hist. of Arabic literature. 'Abbasid belles-lettres*, Cambridge 1990, 167-85, esp. 169, 171, 178. (G.R. SMITH)

SALŪL, the name of two tribal groups in northern Arabia: a branch of *Khuzā'a* [q.v.] and a branch of the so-called Northern Arabian federation *Kays* 'Aylān [q.v.], more precisely, the *Hawāzin* [q.v.].

1. The lineage of the *Salūl* who were a branch of *Khuzā'a* was: *Salūl* b. *Ka'b* b. 'Amr b. *Rabī'a* b. *Hāritha*. The genealogists list, beside *Salūl* himself,

the following descendants of his as eponyms of tribal groups (the term employed is *baṭn*): *Qumayr* b. *Habshiya* (variants: *Habshiyya*, *Habashiyya*, *Habshiyya*), *Hulayl* b. *Habshiya*, including the descendants of *Abū Qhubshān*, who were numerous and formed many tribal groups, *Dāfir* b. *Habshiya*, *Kulayb* b. *Habshiya*, *al-Hizmir* (variants: *al-Hirmiz*, *al-Hurmuz*) b. *Salūl*, 'Adī b. *Salūl*, *Habtar* b. 'Adī and *Hanī'a* b. 'Adī (see also *Ibn Durayd*, *al-Ishṭikāk*, ed. 'Abd al-Salām Hārūn, Cairo 1378/1958, 468-73; cf. Caskel, *Gamharat an-nasab*, i, 198, 199; *Ibn 'Abd Rabbihi*, *al-ʿIkd al-farid*, ed. Ahmad Amīn et alii, Cairo 1384/1965; iii, 383; *Hanī'a*'s mother is said to have been the daughter of *Salūl* b. *Sa'sa'a* (*Ibn al-Kalbī*, *Nasab Ma'add wa 'l-Yaman al-kabir*, ed. Nāḍī Hasan, Beirut 1408/1988, ii, 446), which points to a link between the two tribal groups called *Salūl*).

There are two indications, both related to blood-revenge, that before Islam the *Qumayr* were the leading group among the *Salūl*, and possibly among the *Ka'b* b. 'Amr as a whole. First, one of the *Qumayr*, 'Amr b. *Khālīd*, vowed that he would not let the blood of a *Ka'bī* go unavenged (*Nasab Ma'add*, ii, 441). Second, when *al-Walīd* b. *al-Mughīra* of the *Qurashī* *Banū Makhzūm* [q.v.] died of an injury caused by a *Khuzā'ī* (who was either of the *Qumayr* or of the *Hanī'a*), it was again a member of the *Qumayr*, *Busr* b. *Sufyān*, who intervened in the ensuing crisis. *Busr* guaranteed the payment of the blood-money agreed upon—a compromise was struck; *Khuzā'a* did not admit responsibility for *al-Walīd*'s death. *Busr* even brought a son of his to *Quraysh* [q.v.] as hostage. But *Khālīd* b. *al-Walīd* [q.v.], who was the son of the slain man, sent the boy back (*Nasab Ma'add*, ii, 447; *Ibn Ḥajar*, *Iṣāba*, ed. 'Alī Muḥammad al-Bidjāwī, Cairo 1392/1972, i, 293; Muḥammad b. *Habīb*, *al-Munammak fī akhbār Quraysh*, ed. *Khūrshīd* Ahmad Fārik, Beirut 1405/1985, 191-9; *Ibn Hishām*, *al-Sīra al-nabawiyya*, ed. *al-Sakkā et alii*, Beirut 1391/1971, ii, 52-4).

The crisis over *al-Walīd*'s blood-money is illuminating with regard to Mecca's internal politics on the eve of Islam. One assumes that in the dispute, the *Banū Hāshim* supported *Khuzā'a*: the *Ka'b* b. 'Amr of *Khuzā'a*, to whom the *Salūl* belonged, had an alliance with 'Abd al-Muṭṭalib b. *Hāshim* (*Ibn Ḥabīb*, *al-Munammak*, 192-2). In this alliance, 'Abd al-Muṭṭalib was the most important figure on the *Qurashī* side. On the *Khuzā'ī* side we find, among others, representatives of the following *Salūl* subdivisions: *Qumayr*, *Dāfir* and *Habtar*. As usual in tribal alliances, marriage links were agreed upon: 'Abd al-Muṭṭalib married on that day the daughters of two of the *Khuzā'ī* leaders who were party to the alliance, i.e. the representatives of *Dāfir* and *Habtar*. The former bore him the famous *Abū Lahab* [q.v.] (and see U. Rubin, *Abū Lahab and sūra cxi*, in *BSOAS*, xlii [1979], 16), while the latter bore him *al-Ghayḍāk* (M.J. Kister, *On strangers and allies in Mecca*, in *JSAI*, xiii [1990], 140; M. Lecker, *The Banū Sulaym: a contribution to the study of early Islam*, Jerusalem 1989, 129). In other words, two of the Prophet's paternal uncles were born by *Salūlī* women (*Hassān* b. *Thābit*, *Diwān*, ed. W. 'Arafat, London 1971, ii, 16-7; *al-Balādhurī*, *Ansāb al-ashraf*, i, ed. Muḥammad *Hamīdullāh*, Cairo 1959, 71-2; art. *Khuzā'a*, at V, 78a-b; Kister, *op. cit.*, 151). The *Makhzūmī* position in the dispute over *al-Walīd*'s blood-money was supported by the *Ahābiṣh* [see *HABASHI*, *HABASHA*, at the end] who at some stage were called upon by the *Makhzūm* to intervene (*Ibn Ḥabīb*, *Munammak*, 195-6).



The most important role played by the Salūl before Islam was the one associated with Mecca in general and the Ka'ba in particular. Their eponym Salūl is said to have been a custodian (*hādīb*) of the Ka'ba, and the same is said about his son Ḥabshīya b. Salūl and his grandson Hulayl b. Ḥabshīya, who was, according to some, the last Khuzā'ī custodian of the Ka'ba. According to others, the last custodian was Hulayl's son al-Muhtarish, better known by his *kunya* Abū Ghubshān.

There are several versions concerning the transference of the authority over the Ka'ba, and over the affairs of Mecca in general, from Khuzā'a to Quraysh, more specifically to Kuṣayy b. Kilāb [q.v.] (and see KHUZĀ'A, at V, 77b-78a; Kister, *Mecca and the tribes of Arabia*, in *Studies in Islamic history and civilization in honour of David Ayalon*, ed. M. Sharon, Jerusalem and Leiden 1986, 50, repr. in idem, *Society and religion from Dīhīliyya to Islam*, Variorum Reprints, Aldershot 1990, no. II). For example, it is reported that Abū Ghubshān sold Kuṣayy his rights. The alleged sale is at the background of the popular saying "Incurring more loss than Abū Ghubshān's deal" (*akhsar min shafkat Abi Ghubshān*; see KHUZĀ'A, at V, 78a). This version of the story was promulgated by people fanatically hostile to the so-called Southern tribes (*fa-yaqūlu 'l-muta'assibūna 'alā 'l-Yamāniya inna Kuṣayy^{an} shatarā 'l-miftāḥ*, etc.; al-Wazīr al-Maghribī, *al-Insā fi 'ilm al-ansāb*, ed. Hamad al-Djāsir, Riyād 1400/1980, 114; obviously, the Khuzā'a figure here as a Southern tribe). The Khuzā'a could not remain indifferent to the way in which this crucial chapter of their pre-Islamic history was recorded: al-Wākidī concludes one of the variants of this version with a statement that it was denied by the elders of Khuzā'a (*kāla 'l-Wākidī: wa-kad ra'aytu mashyakhata Khuzā'a tunkiru hādihā*; al-Fāsī, *Shifā' al-gharām bi-akhbār al-balad al-harām*, ed. 'Umar 'Abd al-Salām Tadmuri, Beirut 1405/1985, ii, 87). The Khuzā'is stated that Hulayl b. Ḥabshīya bequeathed to his son-in-law Kuṣayy the authority over the Ka'ba and Mecca. Their version is attested, for instance, in an autobiographical report going back to the Companion Khirāsh b. Umayya of the Salūl (*Shifā' al-gharām*, ii, 114). Ibn Ishāk quotes the Khuzā'ī claim, adding that he did not hear this from non-Khuzā'ī sources, "and God knows best" (Ibn Hishām, *Sīra*, i, 124). The dispute over this matter no doubt dates back to the earliest stage of Islamic historiography and could even be pre-Islamic.

A prominent feature of the Salūl, and one concerning which there was continuity from the pre-Islamic period to at least the 2nd century A.H., was the *kiyāfa* [q.v.], i.e. the science of physiognomancy and the examination of traces on the ground. It was a Salūlī, Kurz b. 'Alkama, who allegedly tracked the Prophet and Abū Bakr when they left Mecca for the Hīdīra. Upon viewing the Prophet's footprint, Kurz recognised it as being similar to that of Abraham, found at the *maqām Ibrāhīm*; according to the science of *kiyāfa*, this similarity indicated that the Prophet descended from Abraham [see MAQĀM IBRĀHĪM, at VI, esp. 105b]. Later, at the time of Mu'āwiya, Kurz reinstated the marks indicating the boundaries of the sacred territory of Mecca (*ma'ālīm al-haram*, or *anṣāb al-haram*; Ibn Sa'd, v, 338; Ibn Ḥajjar, *Isāba*, v, 583-4; Caskel, ii, 374). The continuity from pre-Islamic times is also reflected in Ibn al-Kalbī's remark that in his own time, Kurz's descendants were still trackers in Mecca (*Nasab Ma'add*, ii, 444).

Since the Salūl, and the Banū Ka'b b. 'Amr in general, inhabited the vicinity of Mecca (the placenames 'Uṣfān, al-Zahrān, Kudayd and Arāk are

mentioned), their role in the struggle between the Prophet and Mecca was important. Indeed Mu'attib b. 'Awf of the Salūl, more precisely of the Kulayb subdivision, participated in the Battle of Badr [q.v.], but this does not indicate the beginning of his tribe's involvement in the struggle: he was the client (*halīf*) of the Makhzūm (Ibn Sa'd, iii/1, 189; al-Wākidī, *al-Maghāzī*, ed. J.M.B. Jones, London 1966, i, 155, 341; Ibn Hishām, *Sīra*, ii, 339), i.e. of one of the Prophet's Makhzūmī Companions, perhaps Abū Salama b. 'Abd al-Asad.

Khirāsh b. Umayya of the Kulayb subdivision was also a client (*halīf*) of the Makhzūm. He provides a valuable lead with regard to Salūl's role in the expedition of Muraysī' which took place more than a year, or, according to others, several months, before the expedition of Hudaibiya (cf. Jones, *The chronology of the maghāzī—a textual survey*, in *BSOAS*, xix [1957], 250-1, 254). The story of a small episode during the Muraysī' expedition reveals that Khirāsh was there, probably together with other Salūlis. The party attacked by the Muslims at al-Muraysī' was of the Muṣṭalik who were, like the Salūl themselves, a subdivision of the Khuzā'a (see KHUZĀ'A, at V, 78b; on the territory of the Muṣṭalik, cf. Lecker, *The Banū Sulaym*, 101n.). A member of the Muṣṭalik, 'Amir b. Abī Dirār, who was the brother of their leader al-Ḥārith b. Abī Dirār, hit one of the Anṣār with an arrow (and probably killed him). Khirāsh threw himself on 'Amir in a display of Khuzā'ī solidarity so as to protect him from the Anṣār, who wanted to kill him (Ibn al-Athīr, *Uṣd al-ghāba*, Cairo 1280 A.H., ii, 108, quoting Ibn al-Kalbī; Ibn Ḥajjar, *Isāba*, ii, 269-70). This episode points to military co-operation between the Salūl and the Prophet some time before Hudaibiya. In other words, the Prophet was presumably playing one branch of Khuzā'a against the other. In order to place this expedition in its correct historical context it has to be borne in mind that the Muṣṭalik (and their brother clan Hayā) belonged to the *Ahābiṣh* (*Nasab Ma'add*, ii, 455; Muḥammad b. Ḥabīb, *al-Muḥabbar*, ed. I. Lichtenstaedter, Ḥaydarābād 1361/1942, 246, 267; on the role of 'Abd Manāf in this alliance see also idem, *Munammak*, 230-1; for more sources see KHUZĀ'A, at V, 78a). This perfectly conforms to the statement that the Muṣṭalik and the Hayā were the only groups of Khuzā'a who did not have an alliance with the Prophet (Ḥassān b. Thābit, *Dīwān*, ii, 15-6).

From the expedition of Hudaibiya in 6/628 onwards (see AL-ḤUDAYBIYA; and Lecker, *The Hudaibiyya-treaty and the expedition against Khaybar*, in *JSAI*, v [1984], 1-11) the Salūl, or in any case many of them, were clearly on the Prophet's side. At Hudaibiya the above-mentioned Khirāsh b. Umayya was in the Prophet's camp. He was sent to Mecca as an envoy and was nearly killed by 'Ikrima b. Abī Djahl of the Makhzūm (al-Wākidī, ii, 600); then he participated in the expedition of Khaybar and in later expeditions, including the conquest of Mecca (Ibn Ḥajjar, *Isāba*, ii, 270; al-Wākidī, ii, 600, 843-5). But a more prominent role at Hudaibiya was played by the above-mentioned Busr b. Sufyān. Busr's status as a tribal leader meant that when he threw in his lot with the Prophet some time before Hudaibiya, he had the backing of a considerable force.

With regard to the conquest of Mecca by the Prophet in 8/630, it is reported that Busr, who was of the Kumayr subdivision, and Budayl b. Umm Aṣram of the Ḥabtar subdivision (whose grandmother was of the Qurashī Banū Ḥāshim) were sent to the Ka'ba in order to summon them to the expedition (Ibn al-



Atthir, *Usd*, i, 169; cf. Yākūt, s.v. *al-Watir*; Abū 'Ubayd al-Bakrī, *Mu'djam mā sta'djam*, ed. Muṣṭafā al-Sakka, Cairo 1364-71/1945-51, s.vv. *Fāthūr* and *al-Watir*; al-'Iṣāmī, *Simṭ al-nuḡūm al-'awālī*, Cairo 1380, ii, 173-4). They were presumably sent to the Ḥabtar and Kumayr subdivisions, respectively. A large troop of the Ka'b, divided into three tribal units, joined the Prophet at Qudayd, while other Ka'bīs set out from Medina, where they had arrived some time before the expedition (see *Khuzā'a*, at V, 79a; Lecker, *The Banū Sulaym*, 143-4; al-Wākidī, ii, 800-1, 819, 896 [Ḥunayn], 990 [Tabūk]). However, not all of the Salūlis were on the Prophet's side: while Busr b. Sufyān is said to have embraced Islam in 6/627-8 (i.e. before Ḥudaybiya) and to have spied for the Prophet in Mecca, the above-mentioned Kurz b. 'Alkama is said to have embraced Islam "on the day Mecca was conquered", i.e. he was not among the Salūlis who helped the Prophet conquer Mecca.

Busr b. Sufyān is mentioned as the recipient, or one of the recipients, of a letter from the Prophet (see Ḥamidullāh, *Ma'djūmāt al-waṭṭā'ik al-siyāsiyya li'l-'ahd al-nabawī wa'l-khilāfa al-rāshida*, Beirut 1405/1985, 275-7; Ibn Ḥajjar, *Iṣāba*, i, 292; W.M. Watt, *Muhammad at Medina*, Oxford 1956, 355; cf. Lecker, *On the preservation of the letters of the Prophet Muhammad*, forthcoming). In 9/630-1 the Prophet appointed Busr as a tax collector and sent him to his own tribal group, the Banū Ka'b b. 'Amr (see *Khuzā'a*, loc. cit.; Ibn Sa'd, ii/1, 115; cf. al-Wākidī, iii, 973-4).

In the Islamic period, some of the Ka'b b. 'Amr settled in Medina (Ibn Shabba, *Ta'rikh al-Madina al-munawwara*, ed. Faḥīm Muḥammad Shaltūt, Mecca 1399/1979, i, 268; al-Samhūdī, *Wafā' al-wafā*, ed. 'Abd al-Ḥamid, Cairo 1374/1955, ii, 765). They included members of the Salūl: Kaḥṣa b. Dhū'ayb, who was a high-ranking official in the court of the Umayyad caliph 'Abd al-Malik b. Marwān [q.v.] (see e.g. al-Djahshiyārī, *al-Wuzarā' wa'l-kutāb*, ed. al-Sakka et al., Cairo 1401/1980, 34), was originally from Medina (Ibn 'Asākir, *Ta'rikh madinat Dimashk*, facs. ed. 'Ammān n.d., xiv, 392, l. 13; see also Caskel, ii, 454; his father, who died at the time of Mu'āwiya [q.v.], still inhabited Qudayd; Ibn Ḥajjar, *Iṣāba*, ii, 422). Kaḥṣa was of the Kumayr subdivision. Another Salūlī whose descendants lived in Medina was Khirāsh b. Umayya of the Kulayb subdivision (*Nasab Ma'add*, ii, 445; for a well in Mecca dug in the Islamic period by Khirāsh, or by another member of the Ka'b, see al-Fākihī, *Akhbār Makka*, ed. 'Abd al-Malik b. 'Abd Allāh b. Duḥaysh, Mecca 1407/1987, iv, 115, 116, 221; v, map no. 3; cf. the land near the Ka'ba granted by the Prophet to 'Utba b. Farkād al-Sulamī; Lecker, *The Banū Sulaym*, 132).

At the time of 'Umar b. al-Khaṭṭāb, Qudayd and 'Uṣfān north-west of Mecca were still at the heart of the territory of Khuzā'a (cf. al-Balādhurī, *Futūh*, 452; *Khuzā'a*, at V, 79b), and this was probably true for the Salūl as well.

After the conquests, some of the Salūl settled in 'Irāk (*Nasab Ma'add*, ii, 445, where a member the Ḥizmir subdivision who was a *sharīf* in 'Irāk and a government official is mentioned; *Khuzā'a* at al-Ḥidjāz and *Khuzā'a* at al-'Irāk are mentioned, with reference to the time of 'Abd al-Malik, in al-Wazīr al-Maghribī, *Adab al-khawāṣṣ*, ed. al-Djāsir, Riyāḍ 1400/1980, 134). Others settled in Khurāsān: Mālik b. al-Haytham of the Kumayr was one of the *nukabā'* [see *NAKIB*] of the 'Abbāsīd *da'wa*, and two of his sons were in charge of the *shurfa* in the early 'Abbāsīd period (*Nasab Ma'add*, ii, 442; Ibn Ḥazm, *Djamharat ansāb al-'arab*, ed. Hārūn, Cairo 1382/1962, 236; *Akhbār al-dawla al-*

Abbāsiyya, ed. 'Abd al-'Azīz al-Dūrī and 'Abd al-Djabbār al-Muṭṭalibī, Beirut 1971, 216; Sharon, *Black banners from the East*, Jerusalem 1983, 192; al-Tabarī, index; the prominent role played by Khuzā'a and their *mawālī* in the *da'wa* indicates that studying the history of this tribe after the conquests will further our understanding of the *da'wa*; cf. Caskel, ii, 41). Mālik's brother, 'Awf, was one of the *kuwwād* of the *da'wa* and a mosque in Cairo (*miṣr*) was called after him (*Nasab Ma'add*, ii, 442). The above-mentioned Kurz b. 'Alkama is said to have inhabited 'Askālān (Ibn Ḥajjar, *Iṣāba*, v, 584). However, many Salūlis probably never left Arabia: al-Kalkashandī (d. 821/1418) reported that Barza near 'Uṣfān was inhabited, among others, by the Salūl (see on this place, Lecker, *The Banū Sulaym*, xiii [map], 148).

2. The Salūl of the Hawāzin was either a man or a woman: Salūl was either the nickname of Murra, son of Ṣaṣa'a b. Mu'āwiya b. Bakr b. Hawāzin; or the name of Murra's wife, a slave girl (*umm walad*) after whom her children were called (see e.g. Ibn al-Kalbī, *Nasab Ma'add*, ii, 446; Ahmad b. Muḥammad al-Kurtubī, *al-Ta'rif fi 'l-ansāb wa 'l-tanwīh li-dhawī 'l-aḥsāb*, ed. Sa'd 'Abd al-Makṣūd Zālām, Cairo [1407/1986], 81; al-Baghdādī, *Khizānat al-adab*, ed. Hārūn, Cairo 1387-1406/1967-86, iv, 442; cf. Caskel, ii, 509); or the name of a daughter of Dhuhl b. Shaybān b. Tha'laba (i.e. the eponym of the Banū Dhuhl of the Bakr b. Wā'il [q.v.]); she was married to Murra b. Ṣaṣa'a b. Mu'āwiya b. Bakr b. Hawāzin and bore him all his sons, hence the Banū Murra were called after her Banū Salūl (Ibn al-Kalbī, *Djamharat al-nasab*, ed. Nādjī Hasan, Beirut 1407/1986, 379; Ibn Ḥazm, *Djamhara*, 271-2; cf. Caskel, i, 114, ii, 509). According to another version, only some of the Banū Murra were called Banū Salūl: Salūl bint Dhuhl b. Shaybān was the mother of the Banū Djandal b. Murra b. Ṣaṣa'a (al-Ḥāzimī, *Udjalat al-mubtadi' wa-fudalat al-muntahī fi 'l-nasab*, ed. 'Abd Allāh Kannūn, Cairo 1384/1965, 74; al-Wazīr al-Maghribī, *Īnās*, 186 n.). In other words, according to this version, the Banū Salūl were the descendants of Djandal b. Murra. The genealogists list the following as eponyms of tribal groups: Djandal b. Murra, 'Ammāra b. Zābin, Hawza b. 'Amr and Tamīma b. 'Amr. The Salūl were not among the most prestigious tribes (al-Tha'alibī, *Thimār al-kulūb fi 'l-muḍāf wa 'l-mansūb*, ed. Muḥammad Abu 'l-Faḍl Ibrāhīm, Cairo 1384/1965, 352; al-Dhahabī, *Siyar a'lām al-nubalā'*, ed. Shu'ayb al-Arnāwūt et al., Beirut 1401-9/1981-8, iv, 411; al-Djāhiz, *al-Bayān wa 'l-tabyīn*, ed. Hārūn, Cairo 1395/1975, iv, 36).

The Salūl still inhabit their old territory south of Tā'if, especially Wādī Bīṣha (Ḥamad al-Djāsir, *al-Shā'ir 'Abd Allāh b. Hammām al-Salūlī*, in *Ma'djallat al-'Arab* [Riyāḍ], i [1386-7/1966-7], 37-43; C.J. Lyall, *The Diwāns of 'Abid ibn al-Abras and 'Amir ibn al-Tufail*, Leiden and London 1913, 113-14; Yākūt, s.v. *Bīṣha*).

Karada b. Nufāṭha of the Salūl is said to have come to the Prophet in a delegation together with other Salūlis. They embraced Islam and the Prophet declared him their leader (Ibn Ḥajjar, *Iṣāba*, v, 430-1; for another Salūlī, Nahik b. Kuṣayy, said to have come to the Prophet, see *ibid.*, vi, 477). Abū Maryam Mālik b. Rabī'a al-Salūlī reportedly gave the Prophet the pledge of allegiance at Ḥudaybiyya (*ibid.*, v, 724-5).

After the conquests, some of the Salūl settled in Kūfa (for Abū Maryam, see Ibn Sa'd, vi, 37; Ibn Mākūlā, *al-Ikmāl*, i, 227; see also Yākūt, s.v. *Djab-bāna*; al-Balādhurī, *Futūh*, 285; 'Abd Allāh b. Hammām al-Salūlī was in Kūfa at the time of Mu'āwiya;



see e.g. *Aghānī*, xiv, 120). Ibn al-Kalbī mentions several Salūlī supporters of 'Alī b. Abī Ṭālib (see also Ibrāhīm b. Muḥammad al-Thakafī, *al-Qhārāt*, ed. Djalāl al-Dīn al-Muḥaddīdh, Tehran 1395/1975, index, s.v. 'Āṣim b. Ḍamra and Hind b. 'Āṣim; Ibn Ḥadjār, *Iṣāba*, ii, 13-4, s.v. Ḥubghī b. Djunāda). There were also Salūlīs in Mawṣil (cf. N. Abbott, *A new papyrus and a review of the administration of 'Ubayd Allāh b. al-Ḥabbāb*, in *Arabic and Islamic Studies in Honor of Hamilton A. R. Gibb*, ed. G. Makdisi, Leiden 1965, 25; 'Ubayd Allāh was the ancestor of the Ḥabbābība who lived in Mawṣil, or of some of them; al-Azdī, *Ta'rikh al-Mawṣil*, Cairo 1387/1967, 27). Other members of the Salūl settled in al-Andalus (Ibn Ḥazm, *Ḍjamhara*, 272).

In the Islamic period, the Salūl, or some of them, were probably incorporated in the famous 'Amir b. Sa'sa'a [q.v.], possibly as a result of conditions in the garrison cities. This development is reflected in the lineage of one of them, referred to as al-'Amirī al-Salūlī, where 'Amir is inserted between Murra and Sa'sa'a: ... Murra b. 'Amir b. Sa'sa'a (Ibn Ḥadjār, *Iṣāba*, vi, 477, quoting Ibn al-Kalbī; Ibn al-Athīr, *Uṣd*, v, 44-5, s.v. Nahik b. Kuṣayy ... b. Murra b. 'Amir b. Sa'sa'a al-'Amirī al-Salūlī).

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(M. LECKER)

SALUR, one of the Oghuz (Türkmen) tribes. They are first mentioned in Mahmūd al-Kāshgharī's [q.v.] *Diwān lughāt al-turk* (written 464/1072, tr. R. Dankoff and J. Kelly as *Compendium of the Turkic dialects*, Cambridge, Mass. 1982-5, i, 101) as one of the 22 branches of the Oghuz. They may, in fact, have been the chief branch of that confederation. In the 4th/10th century, the Oghuz were spread across a wide area from the Issik-Kul west to the Caspian Sea (P. Golden, *The migrations of the Oghuz*, in *Archivum ottomanicum*, iv [1972], 45-84). According to Rashīd al-Dīn [q.v.], in his semi-legendary "*Oghuz-nāma*," i.e. the *Ta'rikh-i Turkān wa Oghuz wa hikāyat-i dīhangīrī-i ū* section of his *Ḍjāmī' al-tawārikh* (written ca. 710/1310), the name Salur, as derived from the verb *salmak*, meant "ready to attack, warrior." He adds that the Salur tribe traced its descent from Daḡh Khān, one of the six sons of Oghuz Khān, and was among a subgroup of tribes known as the *ūzok* (an analysis of this source is in F. Sümer, *Oğuzlar'a ait destan mahiyetinde eserler*, in *AÜDTCFD*, xvii [1959], 359-87; see also A.Z.V. Togan, *Oğuz destanı, Resideddin oğuznamesi, tercüme ve tahlili*, Istanbul 1972, 51, 53-5, 138-42). In the Turkish epic *Dede Korkut* [q.v.], the earliest surviving version of which dates from 732/1332 but which appears to reflect certain events of the 4th-5th/10th-11th centuries, one Salur Kazan, who is the son-in-law and chief *bey* of Bayındır Khān, the king of the Oghuz, is the main protagonist. He struggles primarily against the Pečenegs (Sümer, *op. cit.*, 395-451).

By the 5th/11th century, most of the Oghuz had been converted, at least nominally, to Islam, and many of them had moved as far west as Khurāsān. Most of the Salur appear to have participated in this westward migration. They eventually travelled across northern Persia and through Ādharbāyjdān, perhaps reaching eastern Anatolia in the late 5th/11th or early 6th/12th century as part of the general Saldjūk invasion. They are one of only six Oghuz tribes that can be identified in the Saldjūk realm before the Mongol invasion in the 7th/13th century (Cl. Cahen, *Pre-Ottoman Turkey*, London 1968, 35). After the founding of the Great Saldjūk Empire, some of the Salur established the Salghūrid [q.v.] dynasty in Fārs (543-

668/1148-1270) (M.F. Köprülü, *Osmanlı imparatorluğu'nun etnik menşei meseleleri*, in *Belleten*, vii [1943], 252, n. 1). Others moved into eastern, southern, and central Anatolia and were to be found around Amasya, Tokat, Siwās, İsparta, Adana, and even Tarābulus (Tripoli) in Syria. They no doubt played an important military and political role in the Saldjūk sultanate of Rūm and may have been involved in the great uprising of the Türkmen known as the Bābā'ī [q.v.] revolt (638/1240). In the late 7th/13th century, one Salur Bey was a leader of "white-hatted" Türkmen who resisted the Mongols and their Saldjūk allies (O. Turan, *Selçuklular zamanında türkiye tarihi*, Istanbul 1984, 514-7).

The Salur were definitely an element in the rise of several *beyliks*. Some Salur served in the army of Bahrām Shāh (ca. 555-617/1160-1220) of the Mengücekids [q.v.] of Erzindjān. They were with him when he joined a campaign against Georgia in 598/1202 led by the Saldjūk sultan of Rūm, Sulaymān II. In the view of Köprülü, the Karamān-oghullarī [q.v.] were descended from the Karamān branch of the Salur (his fundamental *Oghuz etnolojisiine dā'ir notlar*, in *TM*, i [1925], 193, n. 1). They also appeared in the *ulus* of Dhu 'l-Kadr [q.v.] around Elbistān (8th/14th century). The Salur who lived near Tarābulus migrated to the Çukur-Ova plain around Adana (7th/13th century) and became part of the *ulus* of the Ramaḍān-oghullarī [q.v.] (Sümer, *Çukur-Ova tarihine dair araştırmalar*, in *Tarih Araştırmaları Dergisi*, i [1963], 9, 23, 26-27, 29, 76; idem, *Osmanlı devrinde anadoluda yaşayan bazı üçoklu oğuz boylarına mensup teşekküller*, in *İstanbul Üniversitesi İktisat Fakültesi Mecmuası*, xi [1952], 453-9, 486-92). The writer Fakhr al-Dīn Muḥammad b. Khwādja Ḥasan al-Salghūrī al-Diwriḡhī (b. 631/1236), who gained fame in both Turkish and Persian letters, was from this tribe (Turan, *Doğu anadolu türk devletleri tarihi*, Istanbul 1980, 69) as were the poet and statesman Kādī Burhān al-Dīn (d. ca. 800/1398 [q.v.]), who put an end to the government of Eretna [q.v.], and the poet Mustafā b. Yūsuf (Kādī Darīr) of Erzurum (d. second half of 8th/14th century) (Togan, *Umumi türk tarihine giriş*, Istanbul 1946, repr. 1981, 272). A Salur Khān also appears in the genealogy of Uzun Ḥasan (861-82/1457-78) of the Ak-Koyunlu (J.E. Woods, *The Ak-qayunlu*, Minneapolis 1976, 187). The Salur were still found around Siwās and Adana in the early 10th/16th century, according to the Ottoman *defters* for those regions. In the former, they were called the Ak-Salur. By the first half of the 11th/17th century, the Salur were all settled and had lost their tribal organisation (Sümer, *Osmanlı devrinde ... teşekküller*, 453-9). There are many villages with the name Salur in Anatolia, even in western Anatolia, but it is difficult to determine when they were so named.

As for the Salur who remained in Khurāsān, mainly around Marw and Sarakhs, some migrated to China in the late 8th/14th century to become the present-day Salars [q.v.]. According to Abu 'l-Qhāzī Bahādur Khān's [q.v.] semi-legendary *Shadja-i tarākima* (written 1070/1659), others migrated to Mangishlak or as far as 'Irāk (Sümer, *Oğuzlar'a ait ... eserler*, 389-95, for analysis), perhaps in the 9th/15th century. Those who went to Mangishlak were led by the Ersarī [q.v. in Suppl.] who were at the head of the "outer Salur" in contrast to the "inner Salur", who included the Salur proper as well as the Tekke, Sarīk, and Yomut. These movements significantly reduced the number and power of the Salur in Khurāsān. Nevertheless, between 1525-35, the Salur of Khurāsān clashed with Şufyān Khān, the Özbek ruler



of Gurgāndj or Urgandj. They also joined other Türkmen in the struggle against the Shīʿī Ṣafawids. In 1597, they raided the area of Astarābād, but submitted the next year to Shāh ʿAbbās. This pacification was no doubt temporary. In 1843, the Salur and Tekke captured Marw and around 1838 they rose to support a revolt in Sarakhs led by a former governor of Khurāsān. The Persians crushed this revolt with great difficulty. The Salur subsequently lost their importance. Before the Russians began their occupation of Türkmenistan in 1869, the Salur lived primarily in the region between Sarakhs and the Murghāb River. In the early 20th century, they were still concentrated around Sarakhs and along the Harī Rūd River in Türkmenistan. In the 13th/19th century, travellers estimated their population to be anywhere between 2,000 and 20,000 families divided among three branches of the tribe: Yalawač, Karamān, and Ana-Böleghi (Kiči-Agha). Since the coming of the Russians, they have maintained their identity under the leadership of the Tekke. They are now completely sedentary and have lost their tribal distinction.

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(G. LEISER)

SALWĀ (A.), a noun with a generic sense (*nomen unitatis*, *salwāʾ*, pl. *salawā*, denotes first of all the quail (*Coturnix coturnix*), of the order of Galliformae, family of Phasianidae, from Latin *quaquila*, with the synonym *sumānā*, *sumānāʾ*, pl. *sumānayāt*. The two Semitic roots *s-l-w* and *s-m-n* evoke the idea of fatness; the same sense is found in the Hebrew *slāw*, pl. *salwīm*, and in the Syriac *salwai*.

It is under this name that the quail is mentioned in the Bible (Exod. xvi, 11-13; Num. xi, 31-2; Ps. lxxvii, 27; Ps. civ, 40; Wisdom of Solomon, xvi, 2) with regard to the exodus of the Israelites from Egypt to the Promised Land. Lacking provisions on their journey through the desert of Sin, between Elim and Sinai, they began to complain, and Moses had to call upon the Most High, who sent down to them a "rain" of quails and manna which covered the ground. In the following spring, weary of manna, they demanded more meat, and there came fresh clouds of quails from beyond the sea which came down upon their camp; there were so many that the Israelites were able to dry them, in the fashion of the Egyptians at that time, and thus live off them for over a month. These massive clouds of quails may be explained by the intense annual migrations and comings-and-goings of these birds who, like swallows and many other species, go to spend the winter, after nesting, in warm countries and then return for the summer to more temperate lands.

Having drawn this information from the Biblical texts, the Qurʾān evokes these occurrences in three places (II, 54/56; VII, 159/160; and XX, 79/82) without changing the terms of the story.

Some exegetes put forward the idea that *salwā* could possibly designate the grasshopper, the flying-fish, the grouse, the Casarka duck or the crane, etc., but such suggestions can be justified neither linguistically nor etologically, since most of these creatures are inedible

and are unknown in the regions in question. It is on the other hand well-known that the quail is one of the most delicate game birds, much sought after by gourmets and assiduously hunted wherever it may pass by. Its nocturnal flights, sometimes in groups of hundreds, regularly reach the peripheries of the Mediterranean. Thus on the island of Capri, in September, the ground is covered by these birds arriving, to such an extent that, according to Tristram, the bishop, who drew a certain amount of revenue from them, bore the name "bishop of the quails".

In addition to the two names *salwā* and *sumānā*, the quail bears other appellations, in various regions and in the different local Arabic dialects. In the Near East there is *murayʿī*, *murʿat al-barr*, *summāna/simmāna*, *fīr* and *fīrī*, and in the Maghrib, *sammān*, *summīna*, *mallāha* and *darrādī*. An ancient belief held that the quail would be inevitably struck down by stormy weather, whence its name *kaṭīl al-raʿd* "the victim of thunder". In Berber, the names *lasemmant*, *lamryoust* and *tiberdfelt* are known for it. Corresponding to *salwā*, the Turkish name *bıldırcın* is from the same root as the Persian *baldarčīn/bildīrčīn/buldurčīn*, to which may be added local names like *badbada*, *būdāna*, *gilča*, *karak*, *kardjafūk*, *karkarak*, *lārda*, *lārūda*, *walađī*, *wartađī*, *wartak*, *walak* and *wuṣhm*.

As well as having succulent meat, the quail, according to al-Damiri, has several specific qualities. Thus its head, buried in a dovecote, will make all parasites flee away, and, burnt and used to fumigate the wood, will free it from all woodworm. If a person whose eyes are affected by rheum carries one of its eyes on his person, he will be cured of his condition. Mixed with saffron, its gall is an excellent unguent for scurfy skin, and its dried and pounded-up dung placed on ulcers will make them disappear. Finally, in falconry, a sick goshawk can be cured by feeding to it quail's liver.

The partridge and quail have always been for hunters some of the most sought-after game birds. They were constantly the prey of falconry, from the wrist with the sparrow-hawk and merlin [see BAYZARA]. Other methods of capturing quail were and still are very varied. Since it constantly runs along the ground, only flying when forced and hemmed in, lurking in dense herbage and thickets, it is caught by means of a quail-call (*saffāra*) which imitates the call of the male, reproduced in French by the onomatopoeic "paye-tes-dettes". In the Maghrib, hunters use their flowing burnouses as a net by spreading them over the bushes where quail rest when they arrive after their lengthy migration. They are, at that time, very vulnerable and the episodes related in the Bible set in the time of the exodus of the Israelites through the desert, are easily understandable. At the present time, shooting quail with pointer hounds reduces considerably the numbers of the species each year, but very recently, this has been modified by the commercial rearing of quails.

As well as being the main term for "quail", *salwā* is at the same time used for a land-hugging member of the Rallidae family (*tiflikī*), the corncrake or land-rail (*Crex crex*, *Crex pratensis*), whose mode of life is quite similar to that of the quail, since it frequents similar habitats, keeping to the ground, hiding in thickets, long grass and crops, migrating more or less at the same times and towards the same latitudes; it is everywhere the "companion" of the quail and, moreover, its meat is enjoyed. For all these reasons and, being double the size of the quail, it has acquired the name in French of *roi de cailles*, likewise in German with *Wachtelkönig*, in Italian with *Re di quaglie* and in Spanish with *Guion de codornices* = "quails' guidon".



In the Maghrib, it is the “quails’ mule” (*baghl al-sammān*) and the “slow, lazy one” (*abu ’l-raḥḥa*) because of its clumsy flight, whilst in Berber it is the “quails’ donkey” (*aryūl en-tsekkūrīn*). In al-Damīrī, it is mentioned under *ṣifrid*, being considered as very cowardly, whence the saying *adīban min ṣifrid* “more cowardly than a corncrake”. Finally, it is remarkable that al-Ḳazwīnī mentions neither the *salwā* nor the *ṣifrid*.

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SĀM, a term originally referring to the Biblical personage, in modern times used also with linguistic reference.

1. The Biblical personage.

Here, *Sām* denotes in Arabic lore and tradition Shem, the son of Noah [see *nuḥ*]. The *Ḳurʿān* does not mention any of the sons of Noah by name but alludes to them in VII, 64, X, 73, XI, 40, XXIII, 27 and XXVI, 119.

The Islamic tradition develops many details regarding Shem. His mother was ʿAmzūrah (cf. Jubilees, iv, 33) and he was born 98 years before the flood. He and his wife Ṣalīb were saved from the Deluge by entering the ark. They had four, five or six sons. After the incident of his father’s accidental exposure of his genitals in which Shem (and Japheth [see *yāfith*]) covered them up while Ham [see *ḥām*] laughed, Shem was promised by Noah that God will shield Shem’s descendants as Shem shielded Noah’s private parts (*al-Kisāʿī*, *Ḳiṣaṣ al-anbiyāʿ*, ed. J. Eisenberg, Leiden 1922, 98-9; al-Ṭabarī, i, 212, Eng. tr. W. Brinner, *The history of al-Ṭabarī. Prophets and patriarchs*, Albany 1987, 11-2). Shem was then given “the middle of the earth” as his inheritance (cf. *Ḳurʿān*, XXXVII, 77),

making him the ancestor of the Arabs and the Persians as well as the Byzantines according to some traditions (cf. Genesis, x, 21-31).

Reference to Shem is made on two other occasions in the Islamic tradition. According to *al-Kisāʿī*, the well into which Joseph [see *yūsuf*] was thrown by his brothers was dug by Shem and had a sign on it which read, “This is the Well of Sorrows” (*Kisāʿī*, *Ḳiṣaṣ*, 159). More widespread is a story connected to *Ḳurʿān*, III, 49 (cf. V, 110) which concerns the ability of Jesus [see *ʿīsā*] to raise the dead. Shem is frequently counted as one of the four persons revived by Jesus. Those who demanded this miracle of Jesus said, “Here is the tomb of Shem: raise him!”, and Jesus complied. Shem’s hair was white but he explained that it had only just turned that colour as a result of his fear that he was being raised for the final judgement. (Mukātil b. Sulaymān, *Tafsīr*, Cairo 1979, i, 277; Abu ʿl-Layḥ al-Samarḳandī, *Tafsīr*, Baghdad 1985, ii, 68-9; al-Kisāʿī, *Ḳiṣaṣ*, 307; al-Ḳurtubī, *al-Djāmiʿ li-aḥkām al-Ḳurʿān*, Beirut 1967, iv, 94-5). The same story is told by al-Ṭabarī (i, 187; Eng. tr. F. Rosenthal, *The history of al-Ṭabarī. General introduction and From the creation to the flood*, Albany 1989, 357; al-Ṭabarī, *Djāmiʿ al-bayān*, Cairo 1905, xii, 22), concerning *Ḳurʿān*, XI, 39, with Ham as the character involved; the difference in identification is probably the result of an understanding that Ham would be the son properly afraid of the final judgement, rather than Shem.

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(A. RIPPIN)

2. With reference to the Semitic languages.

The relative adjective *sāmī* is used in modern Arabic as a rendition of “Semitic”, “sémitique”, etc., thus *al-lughāt al-sāmiyya* “the Semitic languages.” Important for the introduction of this notion into the Arabic-speaking world was the Christian Arab novelist and historian Dīrdjī Zaydān (1861-1914 [q.v.]) in his *Alfāz al-ʿarabiyya wa ’l-falsafa al-lughawīyya* (Beirut 1886, 3-5), where a classification of the Semitic languages is also offered. His source for these matters was his teacher at the American College of Beirut, Cornelis van Dijk (1818-95; see on him *Kaḥḥāla* viii, 142-3), to whom Zaydān’s book is also dedicated. In his later work *Taʾrīkh al-lughā al-ʿarabiyya* (1st ed. Cairo 1904; ed. ʿIṣām Nūr al-Dīn, Beirut 1980, 37-8) he speaks of the various *al-lughāt al-sāmiyya*, but he also uses the singular *al-lughā al-sāmiyya* to denote the “mother” of all Semitic languages, as well as the noun *al-sāmiyyūn* for the people who spoke it. This usage seems to be well established at this time, as contemporary dictionaries of the Islamic languages show.

(a) Precursors in the Islamic world.

Some Muslim historians, starting with al-Masʿūdī (d. 345/956 [q.v.]), have a system of seven ancient nations (*umam*). They are defined first and foremost linguistically, but also in terms of once having been a single realm with an advanced state of civilisation. In al-Masʿūdī the Seven Nations include the Persians, the Chaldaeans, the Greeks (and other Europeans), the Libyans (i.e. Africans, including the ancient Egyptians), the Turks, the Indians, and the Chinese (*al-Tanbīh wa ’l-iḥrāf*, ed. M.J. de Goeje, Leiden 1894, 77 ff.; cf. Tarif Khalidī, *Islamic historiography. The histories of Masʿūdī*, Albany 1975, 81-113). Al-Masʿūdī’s “Chaldaeans” (*kaldāniyyūn*) consist of several smaller nations whose common kingdom, in the Fertile Crescent and the Arabian Peninsula, preceded that of the Persians and whose common language was Syriac. They included the Babylonians, Ninivites, Assyrians, Arameans (plus more recent



descendants), the Hebrews, and the ancient Arabs. The author also comments on the close relationship between Arabic, Hebrew, and Syriac. I. Yu. Kračkovskii, therefore, did not hesitate to ascribe to al-Mas'ūdī the conception of a "Semitic" race (*Ta'rikh al-adab al-djughrafi*, Cairo 1963-5, 182-3; Khalidi, *op. cit.*, 93 and n. 2).

Notions about the relatedness of the several Semitic languages are, however, very sparse, as far as Muslim and Christian authors are concerned, although it stands to reason that, e.g., translators from Syriac into Arabic and specialists on the *materia medica*, who had to identify the names of drugs in various languages, would be aware of similarities. One of the few Arab grammarians who was interested in languages other than Arabic, Abū Ḥayyān al-Gharnāfi (d. 745/1344 [q.v.]) wrote a work on the language of the Abyssinians (*ḥabash*), probably meaning Ethiopic, which has, however, not been preserved (Brockelmann, S II, 136). It is to the credit of the Jewish grammarians in the Islamic realm, who were steeped in all three languages, Hebrew, Aramaic and Arabic, that the foundation of Semitic studies—though not under that name—has to be placed. The first to propose explicit comparisons, mainly for exegetical purposes, was Yahūdā b. Kuraṣh (ca. 900). For further names and literature, see JUDAEO-ARABIC, here at IV, 305.

(b) *The development of the notion "Semitic" in the West.* The term "Semitic" for a family of related languages was coined by the historian, Biblical scholar, and influential Slavist August Ludwig (von) Schlözer (1735-1809) who took his inspiration from the Biblical genealogy of *Genesis*, x (see *Repertorium für biblische und morgenländische Literatur*, viii [1781], 161; note, however, that Johann Christoph Adelung, *Mithridates*, i, 300, says, without reference, that Johann Gottfried Eichhorn (1752-1827) was the first to use this term). However, the fact that these languages were related had been recognised much earlier in the West (and in the East even before, see above). Guillaume Postel (Guilelmus Postellus) (1510-81), author of the first Western grammar of Classical Arabic (1538 or 1539), wrote comprehensive works on Hebrew, Syriac, Chaldaean, and Arabic, including speculations of a rather mystical nature about their common origin (cf. Fück, *Arabische Studien*, 39, 42-3). In the following two-and-a-half centuries, more than three dozen polyglot grammars, dictionaries, and chrestomathies were published, often covering all of the known Semitic languages (cf., e.g., the title of Bonifazio Finetti, *Trattato della lingua Ebraica e sue affine Rabbinica, Caldaica, Syra, Samaritana, Fenice e Punica, Arabica, Aethiopica ed Amharica*, Venice 1756) but not infrequently including also other Oriental languages, such as Armenian and Persian (bibliographies in Eichhorn, 403-4, 409-11, 484-5, and Adelung, 303-6). Important for comparative purposes were the four polyglot Bible editions. While all these collections were no doubt in tune with the polymathic *Zeitgeist* which produced collectanea, encyclopaedias, and other cumulative works in all and sundry fields, the relatedness of the Semitic languages and, in particular, the relationship between Hebrew and Arabic was more and more considered to be important for Biblical exegesis. Typical for this approach is the work of the Leyden Professor Albert Schultens (1686-1750), starting with his *Dissertatio theologico-philologica de utilitate linguae arabicae in interpretanda sacra lingua* (1706). Thanks to its indigenous lexicographers, Arabic had, of course, the richest attested vocabulary and was thus the language of choice in the endeavours of elucidating Biblical cruxes with recourse to

cognates in related languages. However, it created a problem for the philologists in the 18th century, who still believed Hebrew to be the First Language, since Arabic with its case and mood inflection seemed to be rather more archaic. This dilemma was solved in 1788 by Johann Gottfried Hasse, who assumed, like others, that originally Arabic did not have the desinential inflections and that the latter were introduced into the language by Arab grammarians on the basis of Greek models (*sic*, see Gruntfest, in *Bibl.*).

Toward the end of the 18th century and ever-increasingly in the 19th century, Arabic and Semitic studies ceased to be *ancillae theologiae*. The great advances made in Indo-European comparative linguistics stimulated comparative Semitics. At the same time, the term "Semitic" was hypostasised to give birth to the term "Semites" which was used to designate not only the Proto-Semites, *Ursemiten*, before they broke up into the various Semitic peoples, but also the totality of the Semitic-speaking tribes and nations. With the growing interest in racial theories, a corollary of the rise of nationalism, the "Semites" became a race with a specific physical, but quite importantly also a mental make-up, most often contrasted with the Indo-European race. The first comparative grammar of the Semitic languages, Ernest Renan's (1833-92) *Histoire général et système comparé des langues sémitiques* (1853) was an embodiment of both tendencies. His negative characterising of the "Semites" (who have a knack for monotheism, but a lack of almost all other cultural achievements) was very influential, but did not go unchallenged. Suffice it to mention two works: Daniel (David) Chwolson, *Die semitischen Völker, Versuch einer Charakteristik* (Berlin 1872), and Theodor Nöldeke, *Zur Charakteristik der Semiten*, in *Orientalische Skizzen* (Berlin 1892). The more scholarly linguistic work was carried out by the founding fathers of modern Semitic studies: Franz Praetorius (1847-1927), Theodor Nöldeke (1836-1930), Ignazio Guidi (1844-1935) and William Wright (1830-89). Nöldeke and Wright produced comprehensive works on the Semitic languages (see *Bibl.*). The full harvest of all their work was brought in by Carl Brockelmann (1868-1956) in his monumental *Grundriss der vergleichenden Grammatik der semitischen Sprachen*, 2 vols., Berlin 1907-13. Though partly dated due to new discoveries and new methodologies, it has not yet been superseded.

Changes in the notion of "Semitic" in recent decades have to do with the clear recognition of the language family as being part of the larger Afroasiatic phylum. See below, section (c).

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(c) *The Semitic languages. An overview.*

The Semitic family of languages has a longer recorded history than any other linguistic group. The main languages and language groups of the family are



reviewed below in the order of their first appearance. Thereafter, the genetic subgrouping of the family and the interrelationships of the various languages are considered.

The first attested Semitic languages are Akkadian and Eblaite, both of which were usually written on clay tablets in the cuneiform script originally developed for the writing of the non-Semitic Sumerian language in southern 'Irāk. Mesopotamia Akkadian, the language of the Semitic Assyrians and Babylonians of Mesopotamia, is known from tens of thousands of documents in a wide variety of genres, such as myths and epics, letters, royal inscriptions, legal contracts, economic receipts, omens, and mathematical, medical and school texts. Akkadian begins to appear as early as the 26th century B.C., and the scattered documents of the earliest period are collectively referred to simply as Old Akkadian. From the beginning of the second millennium, two principal dialects are recorded: Assyrian, especially in texts from sites along or near the Tigris north of the Little Zab; and Babylonian, in texts from sites along, near, and between the Euphrates and Tigris, mostly to the south of later Baghdad. Scholars further sub-divide both of these dialects chronologically, at roughly 500-year intervals, into Old (2000-1500), Middle (1500-1000), and Neo-Assyrian and Babylonian (1000-600); Assyrian came to an end with the fall of the Assyrian empire near the end of the 7th century, whereas Babylonian continued to be written until the 1st century A.D. (Late Babylonian; the language had, however, probably ceased to be spoken and been replaced by Aramaic in most of the area long before). For much of the second millennium, Akkadian served as a lingua franca, and Akkadian texts from that period have been recovered from sites across most of the Near East, including Iran, Turkey, Syria, Lebanon, Israel, and Egypt. Eblaite is recorded on clay tablets dated to the 24th-23rd centuries B.C. found recently at the site of Tell Mardikh in Syria (about 60 km/38 miles south of Aleppo); although the writing system is similar to that used for writing Akkadian, there are enough differences in spelling and sign usage that the language remains poorly understood; it appears, however, to be a close relative, or possibly even a dialect, of Akkadian.

Texts in Ugaritic, the language of the important ancient city of Ugarit (modern Ras Shamra near Latakia), date from the 14th-13th centuries B.C. Like Akkadian, Ugaritic was written on clay tablets in cuneiform, but whereas Akkadian cuneiform signs depict whole words (logograms) or syllables (i.e., comprise a syllabary), Ugaritic cuneiform is alphabetic, with one sign for each of the 27 consonants, plus three extras added at the end, two for *aleph* (*hamza*) with the vowels *i* and *u* (the original *aleph*, at the beginning of the alphabet, being used only for /*p*/ and /*ā*/) and another to write certain words with /*s*/. The order of the Ugaritic alphabet, which is generally considered to be the original order, from which the Phoenician-Hebrew-Aramaic and, ultimately, the Arabic, are derived, is as follows: ² b g h d h w z h t y k s l m n z s c p q r t g t (i u i). Some 1300 Ugaritic texts have been published thus far; most are administrative lists, but there are also many myths, rituals, omen texts, and letters.

The Canaanite group of languages, which includes Phoenician, Hebrew, and several poorly-attested dialects, begins to appear with the first identifiably Phoenician texts in about 1000 B.C., although short inscriptions that are less easily classified linguistically, in pictographic precursors to

the Phoenician alphabet, are attested for perhaps five or six centuries before that date (in graffiti in Egyptian copper mines in the Sinai and in names on bronze arrowheads). Phoenician texts, especially royal inscriptions, are known from the ancient city-states of Byblos, Tyre and Sidon, as well as other sites. The Phoenician dialect of texts from the North African Tyrian colony of Carthage (Phoenician *qarthadašt* 'new-town'), and from Carthage's own colonies all around the Mediterranean, is referred to as Punic. The 22-letter Phoenician alphabet was borrowed and adapted for the writing of numerous other languages, including Hebrew, Aramaic (and thence for Arabic), and Greek (and thence for Etruscan and Latin). Hebrew is first attested archaeologically in inscriptions of the 10th century B.C., but it is likely that parts of the Hebrew Bible derive from a century or two earlier. Besides the biblical texts and numerous inscriptions from the biblical period, Hebrew was used for a vast literature in the centuries immediately thereafter, including texts such as the Dead Sea Scrolls (partly in Aramaic) and the Mishna, and in the Mediaeval period as well. Having died out as a spoken language, probably at some time around the turn of the era, Hebrew was revived in the last century and is thriving as the national language of modern Israel. Other Canaanite dialects, known only from a few inscriptions dating from the 9th to the 6th centuries B.C., include Moabite, Ammonite, and Edomite (all from sites in modern Jordan and southern Israel).

Aramaic is first attested in inscriptions found in Syria, Iraq, and Israel dating to the 9th and 8th centuries B.C. During the Persian empire, Aramaic served as an official language, a factor that helped both to standardise the language and to spread its common use: texts from this period are found as far afield as Elephantine in Egypt. The Aramaic of the biblical book of Ezra is also representative of this Imperial dialect. After the Achaemenid period the use of Aramaic continued to be very widespread, but dialectal differences became more and more apparent. The period of Middle Aramaic, from the 3rd century B.C. to the 2nd century A.D., comprises texts in the Hatran, Nabataean, Palmyrene and Old Syriac dialects, as well as the earliest Jewish Aramaic targums (translations) of the Bible and other writings. In Late Aramaic (from the 3rd century A.D.), dialectal distinctions become still more pronounced; in addition to Syriac, with its vast Christian literature, scholars generally recognise Late Eastern Aramaic, consisting of Babylonian Jewish Aramaic (the language of the Babylonian Talmud) and Mandaic, and Late Western Aramaic, consisting of three geographical/religious dialects: Galilean or Jewish Palestinian Aramaic (the language of the Palestinian Talmud and Midrashim), Samaritan Aramaic, and Judaeo-Christian Palestinian Aramaic (Palestinian Syriac). Although largely displaced by the spread of Arabic, Aramaic has continued to be spoken until the present day, by Muslims and Christians in three small towns northeast of Damascus (Ma'lūlā [q.v.], Djubb'adīn, and Bakh'a), and by Jacobite Christians in a dialect cluster in southeastern Turkey (Turoyo), by mostly Nestorian Christians and Jews in the Kurdistan area (North-eastern Neo-Aramaic or 'Neo-Syriac'), and by the gnostic Mandaecans in western Iran (Neo-Mandaic); many speakers of Neo-Aramaic dialects have emigrated from the Middle East.

From the 6th century B.C. until the 5th century A.D., there are attested thousands of inscriptions in



several dialects referred to collectively as Old (or, Epigraphic) South Arabian. As the name implies, most of these inscriptions have been discovered in the southern Arabian peninsula. The best-attested dialect is Sabaic; the others are Minaic, Qatabanian and Hadramitic. The texts are written in an alphabet whose letter shapes and order differ significantly from those of the Phoenician alphabet and its descendants and which served as the basis of the Ethiopian script. The alphabet preserves all of the consonants of Common Semitic, one more than does Arabic (an additional /s/. Although the Old South Arabian dialects share a number of linguistic features with Arabic, such as the use of broken plurals (and this to an even greater extent than classical Arabic), they also clearly have a number of important traits in common with the Ethiopian Semitic languages.

The closest linguistic relatives of classical Arabic are a group of inscriptional dialects subsumed under the term Old (or, Early) North Arabic, including Thamudic, Dedānite, Liḥyānite, Ḥasaean and Saḥāʾitic, attested from about the 6th century B.C. to the 4th century A.D. Written in scripts derived from the Old South Arabian alphabet, these texts are found especially in central and northern Arabia as well as in southern Syria. It is out of the linguistic milieu of these and related dialects that classical Arabic emerged, although the written medium was no longer the Old South Arabian alphabet but rather a modified version of the Nabataean Aramaic script.

Ethiopian Semitic is first attested in inscriptions from the 4th century A.D. The earliest attested language is Geʿez, originally the language of Aksum, but ultimately the classical language of the Ethiopian Christian church, studied and promulgated as a literary language much like Arabic among Muslims and Latin in mediaeval Christian Europe. Early inscriptions were written in the Old South Arabian alphabet, the letters of which were later modified with the addition of diacritical marks for the vowels, so that a syllabary evolved. Closely related to classical Geʿez are two modern languages: Tigrinya, spoken by some three million people, mostly Christians, in Tigray province of Eritrea; and Tigre, the language of some hundred thousand individuals, for the most part Muslims, of the northern hills, the plains, and the coastal areas of Eritrea. Geʿez, Tigrinya, and Tigre comprise northern Ethiopic. Southern Ethiopic consists of many modern languages and dialects, the most prominent among them being the following: Amharic (written since the 16th century), with over seven million speakers the second-most prominent modern Semitic language, after Arabic; Harari, the language of the Muslim city of Harar, unlike other Ethiopian Semitic languages usually written in Arabic script rather than the indigenous syllabary; and several varieties of Gurage, a linguistically and religiously mixed group of tribes that includes both Muslims and Christians.

Finally, there is a group of Semitic languages that has no written tradition, namely, the Modern South Arabian languages spoken by Muslims in eastern Yemen and western Oman. The most prominent of these is Mehri (including the dialects of Harsūsi and Baḥari); others are Ǧibbālī (also called Šeri or, improperly, Shkhawri), Hōbyōt, and Soḳotrī (on the island of Soḳotra [q.v.]). In sum, these languages probably have fewer than 100,000 speakers. Although proximity to Arabic (and the bilingualism of many of the speakers) has resulted in many Arabic loanwords and expressions in these languages, they are nevertheless quite distinct in their phonology and morphology.

The Semitic languages are generally held to constitute one branch of a larger linguistic entity now usually called Afroasiatic, although the earlier term Hamito-Semitic is still preferred by some scholars. Within Afroasiatic the language groups most closely related to Semitic are Egyptian and Berber. Classical Egyptian, attested from about 3300 B.C. until the 5th century A.D., was written in hieroglyphic, hieratic, and demotic scripts; it was continued in dialects of Coptic, which were written in a modified form of the Greek alphabet and probably spoken until the 15th century A.D. (and still in use as the liturgical language of the Coptic Christian church). The modern Berber languages, such as Taghelhit, Tamazight, Kabyle and Tuareg, are spoken by Muslims; they exist as linguistic islands in a sea of Arabic across north Africa from Egypt to Mauritania [see BERBERS. V]. Other branches of the Afroasiatic phylum are the Cushitic languages of Ethiopia, Somalia and Kenya, such as Oromo, Somali, Sidamo, Agaw and Beja (the last perhaps a separate branch of Afroasiatic); the Omotic languages of western Ethiopia; and the very large group of Chadic languages of western Africa, the most prominent member of which is Hausa [q.v.].

The internal classification of the Semitic languages is much debated. It is generally agreed that there are two main branches, East Semitic and West Semitic. East Semitic comprises only Akkadian (and Eblaite), and differs from the rest of the family in that the primary form of the perfective verb is a prefix-conjugation, as in *takbir* 'you (ms) buried'; *īrudū* (< **yafrudū*) 'they (m) drove away' (cf. Arabic *lam takbir*, *lam yafrudū*). The imperfective form, corresponding to Arabic *yafʿalu*, has a bisyllabic base with a geminated medial radical: *takabbir* 'you (will) bury', *īṭarradū* 'they (will) drive away'. There is a suffix conjugation corresponding formally to the Arabic perfect, but it is essentially a predicate adjective, as in *kabrāta* < **kabir-āta* 'you (ms) are/were buried' (*kab(i)r* 'buried'), *ṭardū* (< **ṭarid-ū*) 'they (m) are/were driven away' (*ṭar(i)d* 'driven away'), vs. Arabic *kabarta* 'you buried' and *ṭaradū* 'they drove away'. It is the innovative development of the suffix-conjugation into an active perfective verb, and the concomitant relegation of the apocopate prefix-conjugation (*yafʿal*) to secondary usage, that set the rest of the languages (West Semitic) apart from Akkadian.

Among the West Semitic languages, it has been traditional to group Arabic, the Old and Modern South Arabian languages, and Ethiopian Semitic together as South Semitic, primarily on the basis of their common usage of pattern replacement for noun plurals. Some examples: Sabaic (Old South Arabian) *ḥrbt* 'battle', pl. *ḥryb*; ʿr 'mountain', pl. ʿrr; Mehri (Modern South Arabian) *bādēn* 'body', pl. *bədaḥnət*; *šālēj* 'one-third', pl. *šālūwēt*; Geʿez (Ethiopian) *kalb* 'dog', pl. *ʾaklābt*, *ʾaklāb*, or *kalabāt*; *kokab* 'star', pl. *kawākābt*. In contrast, the Canaanite and Aramaic dialects, as well as Ugaritic, in which external plurals are the norm (as in Hebrew *sūs* 'horse', pl. *sūsīm*; Aramaic *yom* 'day', pl. *yomin*), are grouped together as Northwest Semitic. Since, however, the Northwest Semitic languages exhibit vestiges of broken plurals (as in Hebrew *mēlek* > **malk* 'king', pl. *mālākīm* < **malakīm*), and since it is possible that the common use of broken plurals in Arabic, South Arabian, and Ethiopic reflects not a shared innovation (in a common intermediate ancestor) but a feature inherited from Common Semitic, some Semitists have more recently looked to the verbal system for evidence of the genetic classification of the languages. It is noted,

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for example, that Ethiopic and the Modern South Arabian languages share the bisyllabic base of the imperfective verb with Akkadian, as in Ge'ez *ṭakabbər* and Mehri *ṭakawbər* "you (ms) will bury", whereas Arabic shares with the Northwest Semitic languages the loss of that form and the development of a new form in its place, as in Arabic *ṭakbiru* (a form that is obscured in Hebrew and Aramaic by the loss of short final vowels; compare, however, Hebrew *yākūm* < **yākūmu* "he will arise" and *yākōm* < **yākūm* "may he arise", *ya'ale* < **ya'aliyu* "he ascends" and *ya'al* < **ya'ali(y)* "may he ascend"). By this criterion, one may classify Modern South Arabian and Ethiopic together as South Semitic and Arabic, Aramaic, and Canaanite together as Central Semitic. Thus it is the position of Arabic within the Semitic family that is least certain. (The position of the Old South Arabian languages in the more recent classification is also unclear; a recent study showing that the imperfective verb was probably not bisyllabic suggests that they belong in Central Semitic; see Nebes in *Bibl.*)

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SĀM, legendary ruler of Sīstān [q.v.] and vassal of the Kayānids, the epic kings of Irān, was, according to al-Tha'ālībī and Firdawsī, the son of Narīmān, the father of Zāl-Dastān and the grandfather of Rustam [q.v.]. This pedigree is the outcome of a long development spanning the entire history of the Iranian epic. In the Avesta, Sāma is the name of a clan to which Thrīta, "the third man who pressed the Haoma", belonged as well as his sons Urvākshaya and Kərəsāspa (Yasna 9. 10). Kərəsāspa (Persian Karshāsp or Garshāsp), a formidable fighter against dragons and other evil powers, armed with a mace, is often described as *nairi manah* ("of manly spirit"). The name of the clan became interchangeable with his personal name, while the epithet was interpreted as the name of his father (in Persian Narīmān, or Nīram). Traces of this stage can still be found in genealogies mentioned by Islamic writers (see e.g. al-Bīrūnī, *al-Āṭḥār al-bākiya*, 104, "*wa-Karshāsp wa-huwa Sām b. Narīmān...*"; cf. Mas'ūdī, *Murūdj*, ed. Ch. Pellat, i, 273; "*Kursāf b. Narīmān...*"). However, in Sāsānid times, Karshāsp

and Sām already began to be taken as the names of separate persons. Together with Thrīta or Athrat (Arabicised to Aṭhrat) and Narīmān, they were fitted into a pedigree which is mentioned with many variations in Zoroastrian and Islamic sources (cf. Christensen, *Kayanides*, 130-1).

In the Pahlavi books, notably in *Bundahishn* and *Mēnōg ī khrad*, the original identity of Karshāsp and Sām is still evident. Like the former, Sām plays a part in eschatological events: he is said not to have died but to rest in a hidden place, guarded by 99,999 spirits (*fravashis*), until the day when he will be summoned to fight the demon Azhi Dahāk (in Persian Dahhāk), who near the end of Time will escape from his captivity in the mountain Damāwand [q.v.]. Further analogies are the fights against several monsters attributed to Sām (Christensen, *op. cit.* 59-60, 101).

In the historical and epic sources of the Islamic period, Garshāsp and Sām (the form Sahm used by al-Ṭabarī is merely an orthographic error due to the ambiguity of the Pahlavi script) are usually kept apart, although they mostly belong to the same lineage, viz. the house of the vassal kings of Sīstān and Zabulistān who act as *qūhān-pahlawān* ("chief champion") to the kings of Irān. They are sometimes contemporaries, e.g. when they are named in the *Shāh-nāma* among the principal warriors of the army of Irān (i, Faridūn 692, 792). More often, however, Garshāsp is a remote ancestor of Sām's. According to the 6th/12th century chronicle *Mudjmal al-tawārīkh*, the career of Sām began during the reign of Faridūn. After the death of his father Narīmān, he was sent out on expeditions to several parts of the world (cf. Spiegel, 248-50). In the *Shāh-nāma*, the story of his family completely fills the account of Manūčīhr's reign. As the principal warrior of the realm, Sām replies to the speech delivered by this king at his accession to the throne (i, Manūčīhr, 30 ff.), and restores order in the empire after the succession of the unjust king Nawdhar (i, Nawdhar, 22 ff.). On the whole, he is less prominent in Firdawsī's story than his son and grandson, being away most of the time on a campaign against the Gurgsārān (the "wolf-like people", living in a country by the same name) and rebellious warriors (*gurdān*) in Māzandarān. He becomes a full epic character only in the account of the birth of Zāl. Sām is portrayed as a proud nobleman who chooses to sacrifice his son rather than face the scorn of his peers when the child is born with grey hair. However, he equally shows the courage of repentance after he learns of the care bestowed on the abandoned child by the miraculous bird Sīmurgh [q.v.] (i, Manūčīhr, 41 ff.). He supports his son in the matter of Zāl's courtship with Rūdāba, the daughter of the king of Kābul, in spite of his disapproval of a union with a descendant of Dahhāk. An echo of the Avestan legend of Kərəsāspa can be heard in a letter written by Sām to the king of Irān, relating his struggle with a dragon who had emerged from the river Kashaf (i, Manūčīhr, 982 ff.). A parallel story, situated in Māzandarān, is told by Ibn Isfandiyyār. Sām was still alive when Rustam was born (i, Manūčīhr, 1514). His death, mentioned in the reign of king Nawdhar (i, Nawdhar, 127), incited the Tūranians to invade Irān and Sīstān. The famous mace of Sām, with which he won the nickname *yak-zakhmī* ("with one stroke"), was inherited by Rustam.

In the *Garshāsp-nāma*, Asadī Tūsī [q.v.] tells about the birth of Sām as a descendant of Garshāsp, shortly before the latter's death, and the prediction of his future greatness. From a latter, but not precisely definable period, dates a *mathnawī* called *Sām-nāma*,



which is preserved in redactions of varying lengths. The poem relates the adventures of Sām, son of Narīmān, in China, where he pretends to be the hand of Paridukht, the daughter of the king Faghfur. Actually, the poem is a forgery based almost entirely on the romance *Humāy wa Humāyūn* by Khwādju [q.v.] Kamāl al-Dīn Kirmānī (689-753/1290-1352), for which not only the entire plot of the latter poem was copied but also its lines stolen. The anonymous plagiarist merely changed the names of the protagonists and added some episodes of a fairy-tale nature.

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On the *Sām-nāma*, see F. Spiegel, *Die Sage von Sām und das Sām-nāme*, in *ZDMG*, iii (1849), 245-61 (with a synopsis of the story); Ch. Rieu, *Catalogue of the Persian MSS. in the British Museum*, London 1881, ii, 543-4; H. Ethé, in *Deutsche Literaturzeitung*, 1881, no. 45, 1736; idem, in *JrPh*, ii, 234-5; idem, *Catalogue of the Persian MSS. in the India Office Library*, London 1903, no. 1235; Dhabīb Allāh Šafā, *Hamāsasārā'ī dar Īrān*,³ Tehran 1352 sh./1973, 335-40. (J.T.P. DE BRUIJN)

SĀM MĪRZĀ, Abū Naṣr, Persian poet and biographer of poets, with the poetical name *Sāmī* (923-74/1517-66), known for his *tadhkira* of contemporary poets, the *Tuhfa-yi Sāmī*. He was the third son of Shāh Ismā'īl I [q.v.].

1. Biography.

Shāh Ismā'īl (906-31/1501-24) and his eldest son and successor Tahmāsp I (931-84/1524-76) followed the practice of preparing the princes of the ruling family, already at an early age, for the direction of state affairs by appointing them to the post of governor under the guidance of an experienced *amīr* of the Kizil Bash (lala) (see Röhrborn, *Provinzen*, 38-9). Accordingly, Sām Mīrzā passed the greater part of his youth as nominal governor of Khurāsān at Harāt [q.v.], first (927-36/1521-30) under Durmish Khān, later under Husayn Khān, and then from 939-41/1533-5 under Aghuzivar Khān, all three of them from the Shamlu tribe.

Thus he was able on the one hand to experience the reverberation of a peak of Persian culture at the court of Husayn Mīrzā Baykara (873-911/1469-1506), but on the other hand he became involved in the power struggle of the Kizil Bash through his lalas. It is even said that he was supported as a rival king against Tahmāsp by Husayn Khān (Savory, *Studies*, no. V, 70). When Husayn Khān was murdered soon afterwards (940/1534), Sām Mīrzā permitted himself to be seduced to insubordination. Without the king's per-

mission he misused the Kizil Bash, put under his leadership for protecting Harat against the Özbegs, for a campaign against Kandahār, which failed miserably. It cost the life of his lala Aghuzivar and of many other Kizil Bash, forced Sām Mīrzā to flee to Tabas by way of Sistān, but above all attracted the lurking Özbegs into defenceless Harāt, where they exercised a reign of terror during fourteen months (*Tārīkh-i Ālam-ārā*, 62-5). Tahmāsp had to take action in Khurāsān himself in order to restore order in Harāt around 943/1537. On the way, he became reconciled with Sām Mīrzā, who already earlier had shown repentance (*Ahsan al-tawārīkh*, 343, 357-8). But his political career had come to an end.

After then he lived in the shadow of the court, apparently as a presentable and worthy member of the royal family. He acted as such at the state reception of Sultan Humāyūn in 951/1544, at which he excelled, like an ancient Persian knight, in the sportsman's-like *hunar numūdan* (*T-i Ālam-ārā*, 99). He had nothing to do with the devastating revolt of his elder brother Alkās Mīrzā (953-5/1547-9 [q.v.]). He apparently lived for his literary studies, being occupied with his *Tuhfa* at least since 957/1550. It was finished at the latest in 968/1560-1 (see Humāyūn-Farrukh, *Introd.* to the *Tuhfa*, 17 ff.). In 969/1561-2 Sām Mīrzā fell into disgrace for a second time. He apparently came under suspicion of political intrigues, for he was interned with two sons of his brother Alkās Mīrzā in the fortress of Qakhkaha, the place of confinement of political delinquents. He remained there until his death in an earthquake in 974/1566-7 (Tarbiyat, *Dānishmandan*, 173 bis; the date is confirmed by the chronogram *dawlat-i Tahmāsp shud bākī*).

2. Literary work.

Sām Mīrzā has immortalised himself in literary history with his *Tuhfa-yi Sāmī*, the summa of his involvement over many years with contemporary Persian poetry and its poets, contained in 714 short biographies of all those who had distinguished themselves in this field since Shāh Ismā'īl I's coming to power. However, the *curricula vitae* themselves are only dealt with in very rare cases. The biographies rather give information about a series of points, viz.: name - origin - working place - function - education - training - (human and artistic) qualifications - specialisation - works - career - eventually, end of life, and paradigmatic quotation of at least one verse. They are, however, rarely all dealt with; occasionally one or the other is missing. Not even the works or the favourite genres of poetry are noted down regularly, and a qualification is often also left out. Occasionally, a small scene illustrates a point and the author shows a preference for the piquant and the subtle. But two points are never missing, origin (scene of activity) and quotation of verses, the latter being often reduced to one single verse, which then is almost always the *maṭla'* of a *ghazal* [q.v.]. This is not by accident, for the author considers poetry as the fruit of love (*Tuhfa-yi Sāmī*, 2). In the separate chapters the place of origin often serves for an associative classification (cf. *Tuhfa-yi Sāmī*, *Introd.*, 19). For Sām Mīrzā does not think in a centralistic way but along lines of political integration; every place in the realm of the Safawids counts, and the real image of Persian poetry emerges only from the totality of all the places where it is practised. In this context, still another point must be observed. It is remarkable how often the author mentions the occupation or profession of a poet or of his father. The more simple trades, such as those of a craftsman or a trader, attract his particular interest. He is apparently concerned with the spread and



embedding of poetry in all social levels, from the craftsmen to the princess (cf. Humāyūn-Farrukh, *Tuhfa-yi Sāmī*, Introd., 6-7).

The arrangement of the work seems to confirm this. It consists of seven chapters (*ṣahifa*), in which the poets with a main occupation and those with an additional function are classified as follows. The first chapter is reserved for the princes of the period. It starts with Shāh Ismāʿīl and his descendants, but place is also devoted to the sworn enemies of the dynasty, even for the Özbeg ʿUbayd Allāh Khān, with whom the author was in hostile contact at Harāt itself. The second chapter deals with the most prominent *sādāt* and *ʿulamaʿ*, the offspring of the Prophet and the predecessors of the Shīʿī clergy. In the third chapter are found the viziers and other dignitaries of the class of scribes. The fourth chapter treats the great men who held court in one town or another and were occasionally active in poetry. Only in the fifth chapter are the real main figures, the poets, allowed to speak, the great among them in the first section, the less important, called "the rest", in the second one. The sixth chapter deals with Turkish-speaking poets who tried their hand at Persian verses too. The seventh and last chapter is devoted to the poetasters; it turns out to be particularly amusing and instructive (Humāyūn-Farrukh, Introd., 22-B).

Sām Mīrzā was prompted to compose his *Tuhfa* by ʿAlī Shīr Nawāʾī's *Maḡālīs al-nafāʾīs* [see MĪR ʿALĪ SHĪR NAWĀʾĪ], which he must have come to know at Harāt during the first period of his governorship. At that time his first *lala*, Durmīsh Khān, had the work translated into Persian (*Lalāʾif-nāma*, 3). Not only the form of the selective and accentuated short biographies may have been inspired by this work, but also the motivation. Like his predecessor, Sām Mīrzā wants to save the many poets of his time from oblivion. However, the distinction from Nawāʾī is that Sām Mīrzā not only equals their delicacy of expression with that of the ancestors—as does Nawāʾī—but appreciates it even more highly (*Tuhfa*, 3-4). While Nawāʾī exults in the idea according to which Khurāsān, with its capital Harāt, had reached the highest blossoming of Persian culture under its lord Husayn Baykara, and concentrates his observation on the Khurāsānian poets, Sām Mīrzā's point is rather the overall picture of Ṣafawid poetry. Besides—and this also in contrast with Nawāʾī—he only rarely mentions his relations with the subjects of his biographies, though he must have owed the great majority of his informations to personal relations (for the question of his sources, see M.I. Kazi, *Sam Mirza*, 86-7). Ultimately, the high value of his book lies in this point. Without it, we would not even know the names of many of the poets.

About the presentation itself it can be remarked that the length of a biography does not depend only on the number of the points treated and on the eventual inserted stories, or on the quotations of verses, but above all on the linguistic presentation. This goes from a concise, pragmatic turn of phrase to a highly-developed, manneristic one with rhyming prose and metaphorical expressions. Sām Mīrzā likes imaginative turns of phrase in particular when mentioning the end of life. He permits himself sporadically to be carried away by the name of a poet to a *metaphora continuata* in other accounts, as for instance in the case of Badr al-Dīn Hilālī [q.v.], who often visited the gifted prince at Harāt (*Tuhfa*, no. 266). In general, a personal engagement with somebody, or also the latter's high standing incited him to a more intensive use of images.

Numerous statements of a literary-critical character are spread throughout the entire book; their critical clouds gather in the seventh *ṣahifa*. In their totality, they point to the unusually trained and sharpened feeling of the author for stylistic nuances and quality. This is not only expressed in critical remarks on singular verses, which go as far as to suggest corrections (e.g. no. 429), but above all in the choice of the quotations of verses. Sām Mīrzā is less carried away by the refined, poetical play of ingenuity of the Tīmūrid period than by the art of subtly bending known motifs in order to give them a permanent garment in a *sahl-i mumtaniʿ* (inimitably beautiful elegance). In this respect, too, he distinguishes himself from Nawāʾī. Nothing might show this more clearly than the fact that the Tīmūrid high tightrope of exquisite poetical acrobatics of thoughts, the logogriph (*muʿammā*), is substantially less frequent in the *Tuhfa* than it is in the *Maḡālīs*. Unfortunately, Sām Mīrzā's terminological palette does not correspond with the fullness and differentiation of his aesthetic formation. Qualifications like *matīn* (firm), *pur zūr* (powerful), *rangīn* (colourful), *āb-dār* (brilliant), *ba-āshnī* (with good taste), *pur sūz u dard* (passionate), etc. might perhaps be better understood and described if all the verses thus estimated were gathered and those which are equally qualified were compared with one another. This would be all the more a desideratum since Sām Mīrzā, instead of a characterisation, often satisfies himself with a quotation of a verse and leaves it to the reader to formulate a judgement.

It is the more regrettable that Sām Mīrzā's *Dīwān*, of which Tarbiyat says that he once saw a manuscript with ca. 6,000 verses without any further indication, however, has not yet been published. Besides a *ghazal*, quoted by Tarbiyat (*Dānīshmandān*, 173 bis f.) from an historical work (*Takmilat al-akhbār*), we possess only the quotations from his own work by the author himself at the end of the *Tuhfa* (377-80), a *manḡabat kasīda* on ʿAlī with an introductory description of spring, a *rubāʿī* and four isolated verses (*maḡālīʿ*). The latter, in particular, correspond, in elegance and pointedness, to the ideal of the *sahl-i mumtaniʿ* to which Sām Mīrzā adhered, while the *kasīda* in its turn is completely free of any complexity of thoughts.

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2. On the *Tuhfa-yi Sāmī*. (a) Editions. W. Dastgirdī, Tehran 1314 *sh*; R. Humāyūn-Farrukh, Tehran n.d. (the best edition so far, used here); ed. of the 5th *ṣahifa*, Iqbal Husayn, Patna 1934 (title: *The Tuhfa i Sāmī (Section V) of Sam Mirza Safawi*). (b) Studies. S. de Sacy, *Le présent sublime ou Histoire des poètes de Sam-mirza*, in *Notices et extraits*, iv, Paris 1798, 273-308; O. Frank, *Ueber die morgenländischen Handschriften der königlichen Hof- und Central-Bibliothek in München*, Munich 1814, 34-69; M.I. Kazi, *Sam Mirza and his "Tuhfa-i-Sami"*, in *Indo-Iranica*, xiii/2 [1960], 69-89 (worth reading); Humāyūn-Farrukh,



Introd. to his edition. (c) Sources of Sām Mīrzā. To those mentioned by Kāzī and Humāyūn-Farrukh should be added the ed. of the Persian tr. of Nawāʾī, *Maǧālis al-naḡāʾis*, the *Laṭāʾif-nāma* by Sulṭān Muḥammad-i Fakhri-yi Harawī, made by ʿA.A. Hikmat, Tehran 1363 *sh.* (B. REINERT) **SAMĀʾ** (A.), literally "the upper part of anything, the sky, the heavens".

1. As a cosmological and theological term. According to Arabic lexicography (see Lane, s.v.), the word *samāʾ* is derived from the root *s-m-w* (= being or becoming high, elevated). As a noun, it may be used for anything that is "the higher or the highest" part of any physical or metaphysical reality, but it generally denotes the cosmological and theological entity which in English, with equal vagueness, is described as "heaven" or "sky". Fittingly, *samāʾ* is predominantly masculine, but it can be masculine or feminine; it is used as a singular or as a plural, as in the Qurʾān, II, 27, for the seven heavens; however, even then numerical plurality is not necessarily implied since the plural can be understood as a *pluralis amplitudinis* emphasising the overwhelming greatness of heaven. But *samāʾ* can also be expanded into the plural form *samāwāt*.

For the ancient Arabs, as also for the people of the surrounding countries, *samāʾ*, in the most common meaning of "heaven", was not primarily associated with the stars, but it was first the location for the "high-flying clouds". In poetical language it even appears to have been identified with the clouds, the providers of rain, or even rain itself. Thus the Arabs could think of themselves as the Banū māʾ al-samāʾ (= "The sons of the water of heaven"). Hence "heaven" from early on did not only represent a physical and cosmological entity but was linked to the ultimate hopes of mankind for a continued and happy existence on earth as it knew it. Physical highness in the cosmological world view corresponds to the metaphysical loftiness of spiritual aspiration, and the human mind may even be tempted by the identification of heaven with God Almighty. Considering the far-reaching spectrum of aspects which the term "heaven" displays before us, its dictionary meaning alone cannot sufficiently disclose the underlying cosmological and theological conceptions; and for the Arabic dictionary this resigned observation imposes itself especially also in view of the profound changes which these conceptions underwent in the course of Islam's dynamic cultural expansion, when the intellectual heritage of earlier cultures in the Middle East and in North Africa was adopted.

As the foreign vocabulary employed in the Qurʾān demonstrates (in our context the word *Firdaws* for the heavenly garden or Paradise may be explicitly mentioned), the exchange of ideas and theories about heaven and earth must have pre-dated the mission of the Prophet. But with the Qurʾānic texts a new beginning was made; above all, in place of particularistic and of merely local idolatry, the monotheistic sovereignty of God over the whole universe as the *Rabb al-ʿAlāmīn* (I, 2) became the centre of the new orientation. As in almost all other provinces of the human mind, the cosmological and theological views of heaven and earth proposed by the revealed book became the formative world model for Muslim culture up to our days. This world view no doubt has been modified in the minds of later generations along the lines of their expanding scientific horizons. But with the unceasing recitation of the Qurʾānic texts the physical as well as the spiritual notions of heaven and earth were constantly impressed on the minds of the faithful.

It started with the story of revelation itself, the prophetic call experienced in a cosmic vision that filled the whole space between heaven and earth: "This is naught but a revelation revealed, taught him by one terrible power, very strong; he stood poised, being on the higher horizon, then drew near and suspended hung, two bows'-length away, or nearer, then revealed to his servant that he revealed." (LIII, 5). "Higher horizon" is here the translation of *al-ufuk al-aʿlā*, which may be understood as a synonym of heaven joining the earth; hence a heaven that does not remain far removed from the world, the abode of mankind, but which approaches man in a divine communication. Such dividing lines between heaven(s) and earth(s) as the horizon may appear to be sharply drawn in the Arabic speech, but they are never absolutes. It is the bi-polar consequence of the Qurʾānic theology of creation that the division of heaven and earth is God's work, and thus also their ultimate union: "... the heavens and the earth were a mass all sewn up, and then then We unstitched them and of water fashioned every living thing." (XXI, 31).

Heaven, in the singular as well as in the plural, occurs over 300 times in the Qurʾān. But its description is surprisingly meagre; the communication neither of astronomical nor of apocryphal knowledge is intended, although heaven is also associated with the signs of the Zodiac (LXXXV, 1), the stars, the planets, and although the heavenly journey of the Prophet (XVII, 1) could have been the best occasion for a detailed description, as can be observed in later traditions. In most cases, however, heaven merely serves as reference point for God's greatness, which is above all beings in heaven and earth. Thus the central message is that God has created the heavens and the earths (LXV, 12: "It is God who created seven heavens, and of earths their like"), that He knows whatever exists in whatever form, and that all beings in heaven as well as on earth belong to Him—hence absolute monotheism expanded over the whole cosmos. The cosmological models which may have been alluded to in the revealed texts would then be mere figures of speech, in which the prophetic message of God's absolute rule found its adequate expression.

But the theological interpretation of creation did not extinguish human curiosity about the physical nature of the universe. The Qurʾānic texts about heaven and earth were not easily understood; they provided only a fragmentary view of the universe. As far as we can gather from the earliest sources preserved, Qurʾān readers with much curiosity, and some exposure to pre-Islamic literatures, soon offered explanations of the enigmatic and fragmentary texts on the cosmos. Similarly, the earliest commentators from whom we have at least some fragmentary explanations of Qurʾānic texts, often give brief answers to essentially physical questions about the heavens and whatever moves in them. Thus even such questions as the dynamic cause of the star movements in their spheres were discussed, and the answers came surprisingly close to what in later scholasticism was described as the theory of "impetus". But, in spite of such rare elements of primitive astrophysical teachings, heaven for the traditional scholar of Islam remained closely associated with rain, wind, ice, snow, and primarily with vegetation. It is a treasure or storage for such meteorological phenomena (LXIII, 7); it keeps them enclosed behind strong dams and safe doors.

Mudjahid b. Djabr (d. 104/722) was one of those early commentators. In an unpublished cosmographical manuscript (Heidelberg Cod. Or. 317, fol. 100a-b), two remarkable diagrams of the various



heavens and earths are preserved (which may, however, be only later additions), possibly illustrating his cosmological model of seven earths under a dome-like structure of seven heavens.

In several other sources, a systematic arrangement of these fourteen stages, neatly separated by an equal number of interspaces measuring 500 "years", underscores their physical nature, which otherwise might be too easily transposed into the psychological realm of types and archetypes, if not into that of ancient mythology. For the traditionalists no doubt delved deeply into the heritage of Near Eastern mythology. Thus the most mysterious arrangement of cosmic levels, and precisely for this reason certainly not a mere invention, starts with God's throne being supported by eight huge ibexes (*aw'āl*) of the cosmic dimension of 500 years; they stand on a sea as deep as the distance from earth to heaven; and only below these mysterious cosmic beings the seven heavens are spanned out, one below the other one. Finally, below all those heavens, and sometimes clearly separated from them by a celestial ocean, there follows a structure of seven earths. These are the main features of the traditional cosmology of Islam, which is further modified from one source to the other; the celestial ocean e.g. which is usually located in heavenly regions, may even be placed under the lowest earth. Common to all these models seems to be that the heavens are vaulted over the earths like a dome-structure, while the earths are arranged in horizontal levels, like a block with different storeys, as the above diagrams indicate. Heavens and earths cannot be clearly separated, as C. Houtman already noticed in his thorough investigation on *Der Himmel im Alten Testament* (see *Bibl.*). The theological or mythological roots become evident when we see that the seven earths in the older traditional texts are serving as the gradual stages of hell, in particular the store-houses of the various torture instruments: destructive winds, *djinn*, brimstones of hell-fire, scorpions, vipers, and eventually the devils. This rather mythological structure—and that is its unexpected historical function—was in later texts apparently used to illustrate the geographical division of our globe.

Between the heavens and the earths, there is moreover not the clear-cut division that had been axiomatically postulated in pre-Islamic, Hellenistic philosophy, where the supra-lunar world was thought to remain eternally unchanged and having circular movements only. Even the heavens in traditional cosmology are described as being of material nature. Thus most commonly the lowest one is identified with the firmly-enclosed water of the celestial ocean, and the higher ones consist of different substances, such as white marble, iron, copper, silver, gold and ruby, while the space above them is filled with "deserts of light". The traditional authority Salmān al-Fārisī even had names for the seven heavens and associated precious stones and metals with them.

In this form, the cosmology of the seven heavens was especially developed by *The Book of Secrets of Enoch*, which may have originated within an Islamic milieu. In the estimation of R.H. Charles, this book is "the most elaborate account of the seven heavens that exists in any writing or in any language." When he interprets this account as an example of "growing ethical consciousness" within apocryphal literature (p. XXXIX), he gives us the decisive clue for a valid evaluation: not the teaching of any objective cosmological knowledge is intended, but man's ethical and religious concerns are to be extended to the highest and most remote reaches of creation.

Since this whole cosmological system of seven heavens and seven earths had entered such authoritative texts as the *Qurʾān* and *Hadīth*, it could never henceforth be totally discarded. When the Hellenistic models of the cosmos had become known through numerous translations, a synthesis of the traditional and the translated cosmological notions was tried by some authors. As a result "the heavens" often were simply identified with "the spheres" (= *aflāk*) [see *FALAK*]. But there were important differences. Thus in the world-model of the traditional sources, all the stars were connected with the lowest heaven, while in the later models the fixed stars were invariably distinguished from the planets, for which at least one sphere each was reserved; or the sun, in traditional cosmology, was not linked to its sphere, but was said to pass through all heavens as it completed its (yearly?) course, and finally would reach the foundations of God's throne.

The brief and humble explanations of the *Qurʾānic* text by the early commentators were soon followed by penetrating speculations of the systematic theologians. The often enigmatic references to such cosmological and theological entities as heaven (or the heavens), the stars, meteorological phenomena, and the earth as being blessed by such heavenly gifts as light, clouds, winds and rain, stimulated their highly speculative minds and drove them to remarkable attempts at finding satisfactory answers to such questions as God's place in the universe: Did He really and physically reside in the heavens, or one particular heaven, or was He so far removed from all His creations that He could have no real relationship to His creatures? But if His transcendence was emphatically enunciated beyond all limits, how could this God still have revealed His will and His wisdom to the Prophet and all mankind, how could His creatures still hope to have access to Him and in prayer attract His attention when they were in need? Among the numerous cosmological theories discussed by the *mutakallimūn* and the free-minded intellectuals in the early Muslim community, we may concentrate on the thorny problem of God's physical presence in this universe. Was He sitting on His throne in highest heaven, or keeping infinitely above all heavens and all regions on and below earth, or was His presence in His creation so universal that no real distinction could be affirmed (cf. pantheistic monism)? Well before Aristotle's speculations about the "Unmoved Mover (or Movers)" became known in Arabic philosophical circles, the heretic thinker *Djahm b. Ṣafwān* (executed in 129/746 [q.v.]) was accused by traditional scholars of having deviated from the explicit teachings of the *Qurʾān* by denying God's sitting on His throne. *Djahm* and his followers were apparently especially eager to emphasise the infinity and ubiquity of the Eternal, without allowing His image to be tarnished by anthropomorphic conceptions. But the defenders of orthodoxy were concerned that such a rationalist commixture of the Creator with His creatures might eliminate all distinctions and obscure the personal presence of God Almighty in the universe; thus they insisted that the *Qurʾānic* texts should be understood literally, and the physical reality of the throne maintained.

Throne (*al-ʿarṣ*) and footstool (*al-kursī*) are closely connected with God's place in the universe, and they are essential conceptions for the "theology of the *Qurʾān*" (as far as there is one); God is emphatically called "the Lord of the Mighty Throne" (IX, 129), and this "Throne comprises the heavens and earth; the preserving of them oppresses Him not; He is the



All-High, the All-Glorious" (II, 255). These texts, certainly in the circles of victorious traditional orthodoxy, were generally understood quite concretely, not merely as metaphorical assertions about God's universal rule. Throne and footstool were placed above the heavens and the earths, but they were, however, of the same concrete reality. Thus they can be measured together with them, and they are conceived as being in physical contact with each other and with the lower, physical parts of the world. As all reality was fashioned out of the four elements water, wind, light, and darkness, the throne was created out of God's own light; or it is said to have been made of a red hyacinth (Saʿīd al-Ṭāʾir), or again of a green emerald (Ḥammād). The footstool is said to be attached to God's throne, or to be standing in front of it. The curious fact that a certain creaking sound, which the Prophet was able to hear (see al-Ṭabarī, *Tafsīr*, on XXI, 21), is ascribed to it as elsewhere to heaven (*al-samāʾ*) indicates that it sometimes was identified with *al-samāʾ*, i.e. that it had an equal extension as heaven. But usually it is distinguished from the heavens, as the whole universe is described as a structure composed of a number of horizontal levels: uppermost, the throne—below it the footstool—then the seven heavens—and the seven earths, one on top of the other. Since the *kursī* is hollow and contains the whole world of heavens and earths in its cavity, the earthly observer—true to his daily experience—finds himself in a dome-like hemisphere. For the Muslim cosmologist and theologian, the Qurʾānic text (XXI, 34: "It is He who created the night and the day, the sun and the moon, each swimming in a sky") further emphasised the physical substance of the heavens and imposed on him a critical attitude that made it difficult for him to simply adopt the common Greek notions that the stars or their spheres are living beings, having souls, which are moving by their own will.

It may be said, then, that it was due to throne, footstool, the seven heavens and earths being mentioned in the Qurʾān that Muslim scholars of all disciplines continued to be attracted by the various branches of cosmology. When Greek science had been introduced into the Islamic world, throne and footstool were often identified with the ninth and eighth spheres respectively, exemplified in such an influential theological book as al-ʿIdrīsī's (d. 756/1356 [q.v.]) *Mawāḳif*. However, even an open-minded author like al-Ḳazwīnī (d. 682/1283 [q.v.]) was much more cautious, and explicitly opted for leaving it to God's knowledge whether this identification could be made (*ʿAdjāʾib al-makhlūqāt*, i, 54). Similarly, the seven earths were identified with the Hellenistic scheme of seven climatic zones [see *IKLİM*], although this may have caused some problems since the traditional texts had handed over these earthly parts to the devils in hell and their torture instruments.

The early commentators and traditionists of Islam already adopted ideas and cosmological models from earlier cultures of the neighbouring countries. As this scientific heritage became richer through the numerous translations made between the 2nd and the 4th centuries A.H., the cosmological models were further developed along the lines of such authorities as Ptolemy, Hipparchus, etc. But the earlier theories were not simply forgotten or thrown away into the waste-paper baskets of history, as we might expect in accordance with the experiences of other cultures. Even an al-Bīrūnī [q.v.] remembered them; he naturally criticised them as outdated in his time, but the fact that he bothered about them at all demonstrates the influence—of whatever nature that

may have been—which they still must have exerted on some of his contemporaries. Thus his discussion with Ibn Sīnā on the possibility of other worlds than ours may well be inspired by the traditional texts. The same may hold true for al-Bīrūnī's distinction between mathematical hypotheses, equally allowing a heliocentric as well as a geocentric universe, and an eventual decisive proof based on physical reasoning. Or the fact that Muslim scholars showed more extensive interests in the physical configuration of the universe than their Hellenistic masters (which is clearly evidenced not only by the use they made of Ptolemy's *Planetary hypotheses* but also by the numerous treatises with such titles as *Tarkīb al-aflāk*), was most likely the fruit of the Qurʾānic and traditional texts on the seven heavens. Similarly, Muslim authors showed a surprising critical spirit when the number of the spheres was discussed; some of them accepted the eight or nine spheres of Greek cosmology only under the condition that the highest were identified with the footstool and the throne respectively which the Qurʾān had added to the seven heavens.

Such foreign influences raised much suspicion and fear among the more traditionally-minded scholars. Hence a reaction set in against the almost completely Hellenised world view that had been spread in Muslim literature. Thus already two centuries after al-Bīrūnī, a scholar like Fakhr al-Dīn ar-Rāzī (d. 606/1209 [q.v.]), who proves to be widely read in all sorts of literatures available after the synthesis with the Hellenistic heritage had been achieved, still states categorically that all valid knowledge about the cosmos is to be reaped from the traditional, "inspired" sources of Islam and not from the scientific sources of ancient cultures ("there is no way to the knowledge of the heavens save through a traditional report") (*Mafāṭīḥ al-ghayb*, vi, 149). In other words, the inner scientific value of the works inherited from pre-Islamic scholars was well known, but the knowledge derived from Islamic tradition still carried a functionality for the faithful which, outside the realm of faith, might not be understood.

But the heavens are not solely physical and astronomical entities, which for such speculative reasons as defining God's place in the universe were of interest also to the theologians; they have a special significance also for the simple worshipper and for the mystical experiences of the spiritually-elevated faithful. Thus when we examine such mystical writings as the *Futūḥāt al-Makkiyya* by Ibn ʿArabī (d. 638/1240 [q.v.]), one is surprised to find long passages, expounding esoteric teachings, which seem to follow the cosmological models of the seven heavens and the seven earths. But it soon becomes evident that the cosmological stages have hardly any other function than to serve as "coordinate systems" giving structure to the inner experiences and psychological states of the mystic.

Similarly, in sectarian circles, and principally in the literature of the Ismāʿīlī community, the symbolic significance of the seven heavens was stressed to the point that any physical or metaphysical reality which they had in the writings of the commentators, the *mutakallimūn* or the cosmologists, appears to have been suppressed. The fact that the various strata of interaction within an essentially political hierarchy were described in cosmological terms indicates, however, that the cosmology of the seven heavens had been widely accepted in Islamic literature as common language.

In both cases, mysticism as well as sectarian exchange, the decisive inspiration did not really come from the Qurʾānic world view of the seven heaven



but rather from Neoplatonic teachings. A scheme was needed that would allow a graduated classification of spiritual descent from, and elevation to, the highest reality without a transgression beyond all frontiers to be feared. It is not surprising that both the spiritual and the political authorities turned to the cosmology of the seven heavens in search of this scheme; but the numerous ramifications of both these experiential and ideological traditions go far beyond the limits of the present discussion.

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2. As an astronomical term, see MAKKA. 4; MIN-ṬAḤAT AL-BURŪĠ.

SAMĀ', verbal noun from the root *s-m-ʿ* (like *samʿ* and *simʿ*), signifying "hearing"; by extension, it often denotes "that which is heard", such as music, for example. The same applies to *istimāʿ* "listening" (Lane, *Lexicon*, 1427b, 1429b; *LʿA*, s.v.)

1. In music and mysticism.

The term is not found in the Qurʾān, but it exists in ancient Arabic, even in the sense of song or of musical performance (Lane, 1617b, s.v. *mushār*). In lexicology and in grammar, it signifies "that which is founded on authority", as opposed to *kiyāsī* "founded on analogy" (de Sacy, *Grammaire*, i, 347, and Lane, 1429b). In theology, it is opposed to *ʿaql*, "reason" (Goldziher, *Richtungen*, 136-7, 166). But it presents a specific sense in Sūfism, where it generally denotes the hearing of music, the concert, and in its particular sense, the Sūfī tradition of spiritual concert, in a more or less ritualised form. *Samāʿ* is then considered to be the "nourishment of the soul", in other words, a devotional practice which, according to Sūfī authors, can induce intense emotional transports (*tawāḍuʿ*), states of grace (*aḥwāl*), of trance or of ecstasy (*wadīʿ*, *wuḍūd*) and even revelations. These manifestations are often accompanied by movements, physical agitation or dance which are of set form or otherwise, individual or collective, of which Persian miniatures have left numerous testimonies and of which certain forms are still in use.

The very sense of the term *samāʿ*, which has been widely discussed, suggests that it is actually *listening* which is spiritual, since music or poetry do not necessarily have a sacred nature. "Hearing", on the other hand, can be applied to any sound, natural, artificial or artistic, as well as to the "subtle" sounds of the hidden world or of the cosmos.

In its predominant sense, hearing is a synonym of "understanding", in other words, comprehension, acceptance and application of the Revelation, and the practice of *samāʿ*, beyond ecstasy or rapture, can be an unveiling of mysteries, a means of attaining higher knowledge (Rūzbihān, *Gisū Derāz*).

Samāʿ does not seem to appear until the mid-3rd/9th century among the Sūfīs of Baghdad, but while the association of music with ecstatic rites or practices is attested prior to Islam in the Religions of the Book (Molé), no solution has been found to the question of continuity between the latter and the Sūfī practice of *samāʿ*, in spite of numerous similarities. It could take

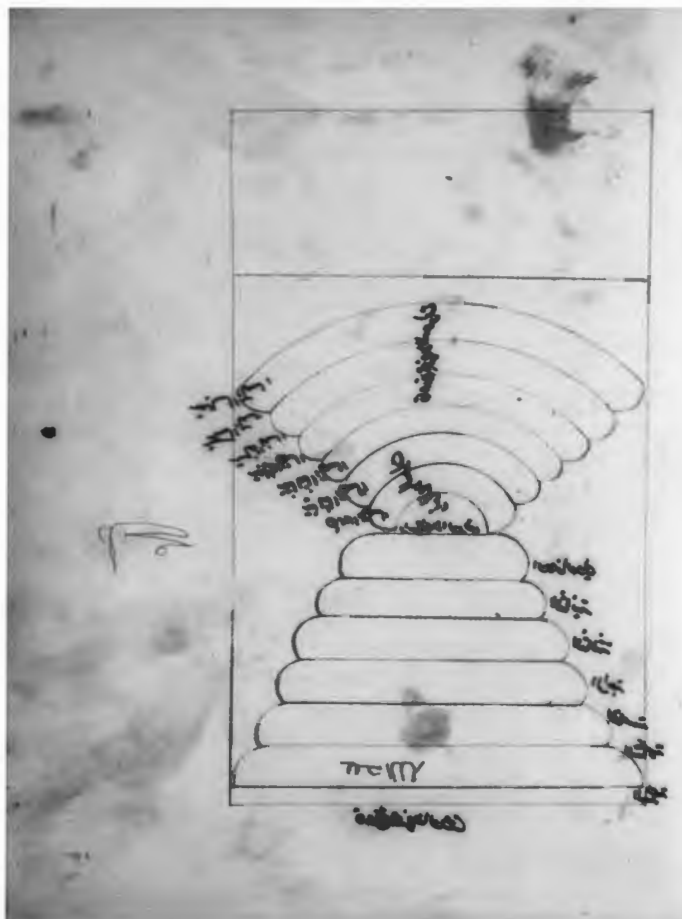
the form of an extension of the hearing of the Qurʾān to that of religious *ghazals* and *kaṣīdas*, or furthermore, of sacralisation of the secular concert and a sublimation of *tarab*, that new custom which spread very quickly to Isfahān, Shīrāz and in Khurāsān (Purdjavādī, 18). *Samāʿ* is thus initially an "oriental" phenomenon, promulgated in particular by the Persian disciples of Nūrī and of Djunayd. By the same token, all of the early authors dealing with *samāʿ* were Persians, with the exception of Abū Ṭālib Muḥammad al-Makkī (d. 386/996 [q.v.]). Subsequently, *samāʿ* spread to all areas, but found most favour in Persian, Turkish and Indian Islam. The first writings, composed a century after the inauguration of the custom of *samāʿ*, coincided with the first attacks on the part of traditionalists who sought to condemn music (such as Ibn Abī ʿl-Dunyā (208-81/823-94 [q.v.]), the author of the *Dhamm al-malāhī*, cf. Robson), and constituted a reply to them. According to Purdjavādī (*ibid.*, 22), these writings may be arranged in three groups and periods:

(1) *4th/10th century*: ʿAbd al-Rahmān al-Sulamī (d. 412/941 [q.v.]), whose *K. al-Samāʿ* is the first monograph devoted specifically to *samāʿ*; al-Makkī; al-Sarrādj (d. 378/988 [q.v.]); al-Kalābādhī (d. 380/990 [q.v.]); and Abū Manṣūr. They base their arguments on *ḥadīths* and on the logia of the ancient mystics (Dhu ʿl-Nūn al-Miṣrī), being concerned above all to defend *samāʿ* from its detractors.

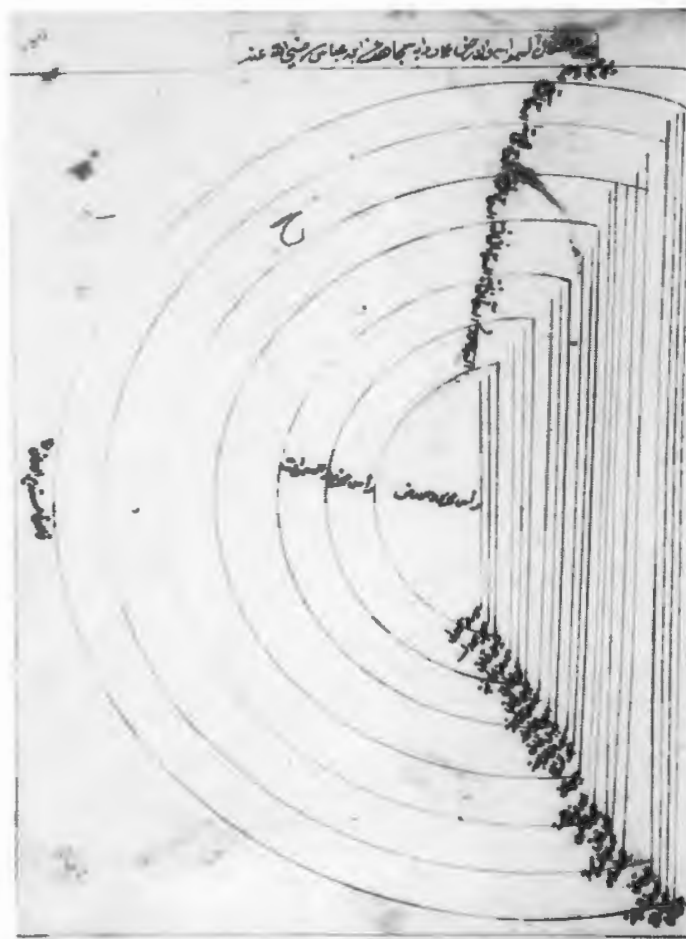
(2) *5th/11th century*: al-Bukhārī; Abū ʿl-Kāsim al-Kushayrī (d. 466/1074 [q.v.]); al-Ḡhazālī (d. 505/1111 [q.v.]). In these authors, too, the defensive aspect is featured, but the Sūfīs seem to rely on them more on account of their social and even political status.

(3) *7th-8th/13th-14th centuries*: Naḍīm al-Dīn Kubrā [q.v.], Rūzbihān Baklī Shīrāzī (d. 606/1209); Aḥmad-i Djam; Naḍīm al-Dīn Baghdādī; ʿAbd al-Razzāk Kāshānī; Aḥmad Tūsi (8th/14th century); etc. They take into account the social and ritual aspect and argue more rationally. After this period, *samāʿ* was included in its entirety among the customs of the mystics and was no longer the object of judicial debates. Writers confined themselves to extolling its qualities and its symbolic meanings, some going so far as to consider it an obligation for adepts (Aḥmad Tūsi, whose *Bawāriḳ* has been erroneously attributed to Aḥmad al-Ḡhazālī (cf. Mojahed, 1980). After the 9th-10th/15th-16th centuries, the question of *samāʿ* seems to have been filed away or exhausted, and setting aside the orders which retained its practice and its theory (Mawlawī, *Čishtī*), did not give rise to any more original literature (Gisū Derāz).

The function of *samāʿ*, as well as its conditions of performance, have evolved in a sense which al-Ḥudjwīrī was the first to deplore, and which the aphorisms of the earliest Sūfīs (al-Ḥallāj, Dhu ʿl-Nūn) had anticipated in their warnings. It became for some a form of delectation or a sensual pleasure, all the more so in that the rite now included dancing and was concluded with a meal. Furthermore, the proletariat indulged in profane *samāʿ*s, in other words concerts with a religious pretext (Pouzet), not to mention rites of trance inherited from paganism and superficially Islamised (berated by Ibn Taymiyya). In order to restrain the adepts and counter the criticisms of the jurists, the majority of authors established conditions (al-Ḡhazālī) and rules of propriety (al-Nasafī), and distinguished between the types of concert (*samāʿ*) in terms of the nature of the hearing: some listen according to their ego (*samāʿ al-naḥs*, or their nature, *ṭabʿ*), others according to the heart, others through the



A simple representation of the seven heavens spanning the seven earths. For both zones the shape of a cone is assumed, but the opposition of the two is emphasized by the choice of curved lines for the heavens and horizontal ones for the earths.



The cosmos described as a cone. Like a seven-fold dome, the seven heavens span the cone of the seven earths. The latter are part of a schematic "geography" based on a seven-fold division consisting of alternating earths, seas, and the Ẓāf mountains.



spirit. While for the first category, music (or *samāʿ*) is not to be permitted, as for the adepts, not all the *ṣaykhs* were unanimous as to the advantages which could be drawn from *samāʿ*. The contention was that *samāʿ* is dangerous for beginners and useless for the more advanced. Some maintained that it should be limited to the hearing of Qurʾānic psalmody (Ibn ʿArabī), others did not approve of it, but none explicitly discouraged it, with the exception of Aḥmad Sirhindī [q.v.].

It is remarkable that the conditions of admissibility of *samāʿ* have had practically no effect on the musical form itself, except that instruments with profane or dubious connotations are proscribed (al-Ḡhazālī). This is why certain instruments, such as the tambourine (*daff*, *bendir*, *mazhar*) and the *nāy* were more widespread, while certain orders were content with song. Similarly, romantic poems were adopted at a very early stage in Persia, on condition that they were to be interpreted by the adepts in a metaphorical sense—sometimes very subtle—relating to a spiritual object or to the person of the Prophet.

Faced with the diversity of attitudes, *samāʿ* has taken on extremely varied forms, especially in combining with or associating with collective *dhikr*, the ritualisation of an ecstatic technique, which probably appeared a few centuries later. At the present day, it is most often in the context of a ceremony of *dhikr* that *samāʿ* is performed, in the form of chant sometimes accompanied by instruments, whether in the course of one of the phases of the ritual, or in association with the metrical shape of the *dhikr*. Thus the distinction drawn by anthropologists between *samāʿ* and *dhikr*, on the basis of the participation of subjects, “set to music” in one case and “making music” in the other, is not applicable, all the more so in that even silent listening is generally accompanied by interior *dhikr* (*khafī*), as among the Mawlawīs, often being transformed into audible *dhikr* (*djāhri*, *djālī*). In its primary definition, *samāʿ* as hearing without acoustic participation of the adepts hardly survives except among the Mawlawīs, the Bektāshī-ʿAlawīs, the Indo-Pakistani Kāwwalīs, and in the rites of marginal groups such as the Yazīdīs, the Ismāʿīlīs, the *māled* shamans of Balūčistān (types *damālī*, *kalandarī*). On the other hand, in many rituals (*ḥadra*, *ḥizb*, *dhikr*), it survives as the introductory part (Kādirīs of Kurdistan) or concluding part (Sūfī brotherhoods of the Maghrib). In all these cases, the hymns or the instrumental pieces constitute specific repertoires generally distinguished from the music of the secular environment by means of their rhythms, their structures and their texts. Faced with the diversity of musical techniques put into practice, it is difficult to identify in purely formal terms a notion of “music of *samāʿ*”, except at the level of the force of expression, drawn from the *dhikr* as a form and as a mode of concentration. The difficulty in identifying a global specificity is due perhaps to the paradoxes underlined by certain *ṣaykhs* (al-Suhrawardī), according to which it is not *samāʿ* and dance which induce ecstasy, but ecstasy which arouses the dance, or furthermore, that *samāʿ* is only a revealing instrument and that it only supplies that which is brought to it by the hearer.

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2. As a term in education.
Here, *samāʿ* (pl. *samāʿāt*) means [certificate of] hearing, audition; authorisation, licence.

With the rise of the large *madrasas* [q.v.], founded by rulers who were important personalities such as Nizām al-Mulk (d. 485/1092 [q.v.]) or Nūr al-Dīn Ibn Zangī (d. 569/1174 [q.v.]), habits, followed so far in instruction and teaching, especially those in *ḥadīth*, took on an official character. It was the period in which places of education and training spread towards remote villages and distant provinces. The principles developed and represented by al-Khaṭīb al-Baḡhdādī (d. 463/1071 [q.v.]), the great, critical systematiser of *ḥadīth* methodology, became dominant. The process accelerated when *ex officio* teaching posts and librarianships were established on a large scale, and scholarships were extended in view of the growing influx of students (*tullāb*). The result of this spreading praxis was that, beyond the purely idealistic point of view, the question was asked: Who, “under whom”,



“when” and “where”, had assisted as auditor (*sāmi*^c) at a lecture on a certain work; who could show a certificate, an *idjāza* [q.v.] or, more exactly, an *idjāzat al-samāc*, in short a *samāc*. It is true that an author, or an adequately authorised *shaykh*, had always read his or another's work with his pupil (*lālib*), e.g. in a mosque, and had attested this for the latter with a corresponding *kirā'a* note; but those who had joined the two without being involved and had only listened, had not been able to deduce for themselves any practical privilege from it. A new development grew up among jurists in the second half of the 4th/10th century, sc. of upgrading the auditor (*sāmi*^c) vis-à-vis the reader (*kāri*²). When teaching and learning were institutionalised in centres, a link-up was made with this provision.

Samācāt can be shown to have existed generally from the 5th/11th century onwards. They reach their prime during the next two centuries, first in 'Irāk and then in Syria. After the Mongol storm, the centre of gravity shifted to Egypt. The *samācāt* can be found at the end of manuscripts and/or on their title- and fly leaves and/or between parts and chapters. In these certificates, the composition of a *maḍlis* is reflected, in the field of knowledge of tradition, including law, in the first place, and then in the fields of biographies and history, grammar and lexicography, *adab* in the widest sense of the word, but also of medicine, philosophy, etc.

The *samācāt* of the lectures are quite variable in their outer form and organisation. The lectures are presided over by a *shaykh* (rarely a *shaykhā*) as *musmi*^c (teacher); the reader (*kāri*²) sits before him, while a third person, the recorder (*kātib*), keeps the protocol, which, in small gatherings can also be kept by the *musmi*^c or the *kāri*². In an ideal case, the three of them—including the *musmi*^c—are mentioned one after the other under their full names, titles, etc. in connection with the introductory formula *ḥara'a 'alayya*: the *shaykh* (with *isnād* [q.v.] if he is not the author himself) and the title of the work (equally with additions like autograph, *riwāya* [q.v.], owner, etc.); then the reader, and finally the recorder with a statement of the place (such as *madrasa*, *maḥḥid*, *dār*, *zāwiya*, *bayt*, *ribāt*, *dayr*, *khān*, etc.), date and duration of the lecture; a list of auditors (*sāmi'ūn*) is also added: men, young males, women, young females, children (often with an exact indication of their age), and slaves accompanying higher-placed personalities. After an auditor's (*sāmi*^c) name in the list, there may be a remark that he was only present at certain parts (occasionally confirmed in his own hand in a gloss, but also in the work itself). At the end, the *musmi*^c usually confirms the entire note of *samāc*, as he also may do in other places about the correctness of a statement. In more sizeable works, whose lecture (*kirā'a*) extends over a longer period of time, the *musmi*^c, as well as the *kāri*² or the *kātib*, can be replaced by someone else. Not rarely a new *idjāza* is found after separate parts (*adjāzāt*). The number of auditors amounts in general to between ten and twenty, but they may also be less or more, or even so many that the recorder, who may belong to the group of auditors (*kātib al-tabaka*, pl. *ṭibāk*), does not know all the names. He may be assisted by a *muḥḥib* (confirmer), taken from among the auditors, who confirms in a gloss certain places in the *idjāzat al-samāc*, or from whose hand comes the list of auditors, etc. New *samācāt* are often added in following or later sessions or are taken over in transcripts, etc. The *shaykh* may issue a note of *samāc* for one single auditor personally, which is then introduced by the term *sāmi'a*. Already the great al-Sam'ānī (d. 562/1166 [q.v.]) made efforts

to obtain and collect *samācāt/masmūcāt* either by correspondence or through a third person. They played a role in purchases and estates. *Samācāt* are inexhaustibly overflowing sources of a high documentary value for the spread of a work and its manuscripts, for the completion of the extensive biographical literature, for the busy relations of the learned centres between themselves, and for the history and archaeology of individual places.

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SAMAD [see ALLĀH; AL-ASMĀ' AL-ḤUSNĀ].

SAMAK (A.), substantive with a generic sense (unit. *samaka*, pl. *asmāk*, *sumūk*, *simāk*), denoting fish in general, whether of fresh water or of the sea (P. *samak*, *māhī*, Tkish. *balık*, Tamahaḥk *emen*, pl. *imenān*, *asūlmei*, pl. *isūlmeien*). The term *samak*, which does not figure in the *Kur'ān*, is, in the work of Arab authors, often replaced by one of its two synonyms, *hūt* and *nūn* (pl. *nīnān*, *anwān*) from the Akkadian *nūnu*. However, *hūt* (pl. *ahwāt*, *ḥilān*, in dialect, *hiyūta*) is applied primarily to very large fishes and to cetaceans.

1. Ichthyonomy.

It would be impossible here to list all the species which, in systematic ichthyology (*ismākiyya*), number more than a hundred thousand, and as in almost all other languages, Arabic ichthyonomy is abundant in its scale. Thus, for the Red Sea, the Arabian Gulf and the Indian Ocean, the orientalist G. Oman, of Naples, has assembled, in a recent and remarkable study (see *Bibl.*), close on eleven hundred names of fishes. For his part, Prof. A. Salonen, of Helsinki, has contributed about a thousand names drawn from Sumero-Akkadian (see *Bibl.*). The author of this article, for his part, has gathered, for the western Mediterranean basin (Egypt, Libya and the Maghrib), approximately twelve hundred terms. In this rich terminology, numerous appellations are formed from the nouns *samak* or *hūt* or *nūn* combined with a qualificative or a nominal complement. Within the range of the latter, this study will be limited to mentioning only those which evoke a Biblical or historical personage, authentic or legendary, in association with fishes or other aquatic creatures. First to be mentioned in this context is Jonah, Yūnus, known as *Sāhib al-Hūt* “the man of the fish” (*Kur'ān*, XXXVII, 142; LXVIII, 48) and, with the same meaning, *Dhu 'l-Nūn* (*Kur'ān*, XXI, 87), who is said to have been swallowed by some kind of shark and not by a whale, the latter, with its filters, being capable of absorbing only plankton. Subsequently to be found are the *hūt Mūsā* or *samak Mūsā* “the fish of Moses”, the *hūt Mūsā wa-Yūsha'* “the fish of Moses and of



Joshua" and the *hūt Sīdā Sulaymān* "the fish of our master Solomon"; these three names are given to the common sole (*Solea vulgaris*). The *sultān Ibrāhīm* "the sultan Abraham" is the name given to the red mullet (*Mullus barbatus*). The *Ibn Ya'kūb* "the son of Jacob" is the common sargo (*Diplodus sargus*). The *samak al-Iskandar* "the fish of Alexander the Great" is the hammer-head shark (*Sphyrna zygaena*). With the *hūt Sulaymān*, this is not a reference to the person but a phonetic adaptation of the Latin *salmo* for the common salmon (*Salmo salar*). Among the origins of the formation of Arabic names of fishes, the first to be noted are those which are drawn directly from Greco-Roman nomenclature, such as: *baramis*, the bream, from *Abramis brama*; *usbūr*, the sparid fish, from *Sparus*; *utrūf*, the trout, from *Trutta*; *bulbīs*, the barbel, from *Barbus*; *balamida*, the pelamid, from *Pelamys*, also called *būnūl*, the bonito; *tūn*, *tūn*, *tunn*, the tunny fish, from *Thynnus*; *tunkus*, the tench, from *Tinca*; *ankālīs*, the eel, from *Anquilla*; *arrang*, *ranga*, *ranka*, the herring, from *Clupea harengus*; *rāya*, *raḍja*, the ray, from *Raia*; *surghūs*, the common sargo, from *Sargus vulgaris*; *sardīn*, the sardine, from *Clupea sardina*; *isfīrīnī*, *safarna*, *safarnāya*, the spet or barracuda, from *Sphyrna*; *iskumrī*, the mackerel, from *Scomber*; *sillawr*, the sheat fish, from *Silurus*; *salmūn*, *ṣumūn*, the salmon, from *Salmo*; *ghādus*, the cod, from *Gadus*; *luff*, the burbot, from *Lota lota*; *lāṭīs*, *lūṭīs*, the Nile perch, from *Lates nilotica*; *lafūt*, the lophot, from *Lophotes*; *limanda*, the dab, from *Limanda*. Numerous appellations are also encountered formed from the name of a terrestrial creature joined to the complement *-al-baḥr* "of the sea", such as: *sabū' al-baḥr* "beast of the sea" for the sea wolf (*Anarhichas lupus*); *faras al-baḥr* "horse of the sea" for the bellows fish (*Centriscus*); *kunfudhat al-baḥr* "hedgehog of the sea" for the sea-urchin (*Diodon*). Similarly, many terms are composed of *abū* "father of ..." or *umm* "mother of ...", with the complement of a noun marking a characteristic of the fish concerned. The following are examples: *abū karn* "father of the horn" for the unicorn fish (*Naseus unicornis*); *abū mīṭraka* "father of the hammer" for the hammer-head shark (*Sphyrna zygaena*); *abū sayf* "father of the sword" for the swordfish (*Xiphias gladius*); *abū ṣundūk* "father of the chest" for the coffer fish (*Ostracion nasus*); *abū mīṭkar* "father of the beak" for the half-beak (*Hemiramphus*); *abū minṣar* "father of the saw" for the sawfish (*Pristis pristis*); *abū dhakan* "father of the beard" for the goat fish or mullet (*Mullus barbatus*); *umm karn* "mother of the horn" for the trigger fish (*Balistes*); *umm al-shabābīl* "mother of the barbels" for the barbel (*Barbus sharpeyi*). Some names derive from living foreign languages, and especially from Spanish, such as *anṣūyah*, *anḍūyah* (Spanish *anchoa*), the anchovy (*Engraulis boeama*); *arrang*, *ranga*, *ranka* (Spanish *arenque*), the herring (*Clupea harengus*); *bakūra* (Spanish *albacora*), the albacore (*Germo alalunga*); *durāda* (Spanish *dorado*), the goldfish (*Sparus aurata*). The influence of English, of French and of Italian should also not be disregarded. To the Persian *parastūg* "swallow" are related *barasūdī*, *barastūk*, *farastudī* for the mullet (*Mullus*), and from the Turkish *alabalık* comes the name *alābālghā* for the trout. In a process contrary to these Arabic borrowings of foreign terms, systematic science has sometimes needed recourse to an Arabic term, which is then latinised, to specify a sub-species limited to a particular region. Thus *barda* = the pink sea-bream, is encountered again with *Chrysophrys barda*; *haffara* = the wrasse, with *Chrysophrys haffara*; *sarb* = the grey gilthead, with *Chrysophrys sarba*; *bashīr* = polypterus Bichir, with *Polypterus Bechir*; *buhār* = the diacope, with *Diacope bohar*; *bayad*, *bayyād* = a silurus

of the Nile, with *Bagrus bajad*; *harīd* = the parrot fish, with *Scarus harid*; *halāwī* = the guitar fish, with *Rhinobatus halawi*; *durāb* = the chirocentrus, with *Chirocentrus dorab*; *dukmaḥ* = a silurus of the Nile, the Euphrates and the Niger, with *Bagrus docmac*; *ghubbān* = the green scarus, with *Scarus ghobban*; *safan* = the sephen skate, with *Raia sephen*; *saydīān* = the sidjan scarus, with *Scarus siganus*; *limī* = umbra limi, with *Umbra limi*; *shalba* = a silurus of the Nile and the Niger, with *Schilbe mystus*; *jahmal* = a silurus, with *Pimelopterus tahmel*; *urfī* = the braize orphe, with *Pagrus orphus*; *bunnī al-Nīl* = the Nile barbel, with *Barbus bynni*; *lafūt* = the unicorn fish, with *Lophotes cepedianus*; *limma* = the limma ray, with *Raia lymma*; *abū ṣanṣūn* = the sansun kingfish, with *Caranx sansun*; *djiddāba* = the djeddaba kingfish, with *Caranx djeddaba*; *balam* = the anchovy, with *Engraulis boeama*.

2. Anatomy.

The anatomy of the fish is summarised in few words. The scales are called, according to the regions: *harshaf*, *fiṣṣ*, *taflīs*, *kirāt*, *kishra*, *bashīr al-hūt* and *ashkāma* (Spanish: escamosa). For the gills and the bronchiae, organs of respiration, the only words found are: *khayshūm*, pl. *khayāshīm*, *khanshūsha*, *nakhshūsh* pl. *nakhāshīsh*. The cetaceans expel water by means of blow-holes or *naysam* pl. *nayāsīm*. For the fins the terms are: *djānāḥ al-samak*, *zī'nīfa*, *djānīḥa*. The eggs laid by the fishes (*jūmār*) constitute the spawn, *sar' al-samak*, *sir'*, *sarwa*, *ṣu'tur*, deposited in spawning-grounds or *masra' al-samak*, habitual sites peculiar to each species; it is there that the fry (*bul'ūf*) develop.

3. Halieutics.

It is known that, since prehistoric times, fish has always provided one of the principal alimentary resources for riverside and coastal populations, especially of the Mediterranean, the Arabian Gulf and the Indian Ocean. It may thus be stated that fishing (*ishtiyād al-samak*) engendered both coastal and oceanic navigation, and this even before the long-range voyages of migration and of commercial traffic. First of all, it is important to distinguish between two very different types of fishing, sea fishing and fresh water fishing, the species of fish belonging to these two aquatic environments not being the same, although some migrate periodically from one to the other. The halieutic vocabulary for these two modes of fishing is quite abundant. In fishing on the high seas, associated with navigation, the principal instrument used is the large pouched net known as seine or drag-net (*djārf*, *djārūf*, *djarrāfa*, *kaṭṭā'a*, *baṭāna*) supported by floats of cork (*'awwām*, *kurtūdī*) and terminating in a closed end (*khurṭūm*). It is towed by rowing boats and, when reckoned to be full, dragged to the shore. For tunny fishing, especially in Tunisia, the device used is a huge enclosure formed of meshed cloth with which the tunny bed is surrounded; this is the tuna net (*mazraba*). The catch is hoisted aboard the boats by means of gaffs and grapnels (*khāsm al-kādī*, *mukbulān*, *mihdīān*, *akfā*, *ukkāfa*) or dispatched directly with harpoons (*khātūf*, *khātāf*, *'atūf*, *kullāb*, *muḍjīr*, *mu'in*, *mughūth*, *musahhīl*). A third method of fishing at sea consists in stretching out a long cable which is held on the surface by floats and fitted, at regular intervals, with fish-hooks (*sannāra*, *sinnāra*, *shīs*, *mikhṭāf*, *mukhū fāf*), baited and slightly submerged; this rope with fish-hooks is known as *balāngar*, *brungālī*, *shīrīnbak*. Finally, there is fishing by means of dragging a line fitted with gull-feathers; this is *dūzan bi 'l-rīsha* or *shalūsh*. The fishing-line, made from plaited horsehair, is called *sadīm*, *shalīf*, *būlīs*. The bait most often used is the talitrus, a small leaping crustacean, also known as the sand-flea (*Talitrus saltator*) or *kūkra*, in addition



to the arenicol (*trīmūlin*), a small beach worm (*Arenicola marina*).

Once ashore, the fisherman (*khannāk*, *ʿarakī*) delivers his catch to a fishmonger (*sammāk*, *hawwāt*) who maintains a shop (*khināka*) in the fish-market (*sūk al-khannākīn*).

Fishing in fresh water, practised in stagnant waters as well in the current of any watercourse and large river, employs diverse techniques. Where the depth allows, the fisherman enters the water directly, wherever he can find a foothold, thereby dispensing with the need for a boat. By this means he can deposit an eel-trap (*salla*, *radfūn*, *radfūn*, *wahhār*) with bait, which needs to be raised only once or twice daily. In the absence of such a trap, he contents himself with digging a channel in the water-bed (*kannūra*), in the place which he judges to be the best conduit for the aquatic fauna, and baits it copiously; eels, barbel, breams, carps and many others will soon arrive to feed there. When he sees his channel swarming with fish, he needs only a landing-net (*ghirāfa*, *ʿabb*) to draw out what he wants; eels are killed by means of a fish-gig (*bāla*, *fāla*, *harba*). If the catch is particularly abundant, he may place some of the fish in buckets of water, transferring them, as a reserve, to a fish pond (*makkān*, *djals*, *ikhādhā*, *fadla*, *birka*) prepared for this purpose. In the Maghrib and the Near East, a very popular and lucrative form of fishing, practised in fresh water as well as on the sea-shore, consists in the use of a stick fitted with the small bag-shaped net known as a cast net (*tarha*, *tarrah*, *bayyāha*) with weights attached to its periphery in such a manner that it sinks to the bed of the water. The caster, who may stand up to waist-deep in the water, draws it slowly towards himself, thus imprisoning the creatures caught in it; everywhere, young fishermen are adept at this activity. Also to be mentioned, finally, is the virtually universal sport of angling with a fishing rod (*kaṣba*, *kannāra*, *ghawayyis*) formed, usually, of numerous sections fastened together and terminating in a fine and very flexible tip (*dhabāb*) to the end of which the thread of the line is fastened, and this bears a floating bob, above the hook. The fishing rod is usually made of pieces of bamboo (*khayzurān*) or other types of wood; modern techniques use metallic or synthetic materials. This mode of fishing is of two types. The first consists in holding the cane motionless or laying it on the bank, watching for the movement of the float which shows that there has been a "nibble"; it is then necessary to "strike" at once. It is possible to fish with several rods simultaneously, and many amateur anglers come equipped with a bundle (*tunn*) of rods. The bait may be an earthworm (*dūda*) or a small fresh water crustacean, the water-beetle *Daphnia pulex* (*burghūth al-māʿ*) or a maggot (*duʿmūs*), or a crumb of bread or some boiled grain such as wheat or barley or hempseed (*shahdānīdī*, *kunbuz*) or, finally, a small living fish, i.e. live bait. The second type of rod fishing, very popular with sporting anglers, is "casting" (*rimāya*). The line is wound on a reel (*dūlāb*) fixed to the base of the rod and instead of bait, a small metallic lure (*fīna*, *khadīʿa*) in the shape of an insect or a small fish is attached to the hook. This practice is not widely used in Arab countries, although it is very popular throughout Europe, and elsewhere.

4. Literature.

In the literary domain, there is scarcely any treatment of the subject on the part of the ancient Arab authors, the exception being Kūshādīm who, in the 4th/10th century, devoted a chapter to fishing in his *Kitāb al-Maṣāyid* (see *Bibl.*). This chapter, brief though it is, is nevertheless valuable on account of the poetic

extracts which it includes. Thus there are found there 12 verses by Ibn al-Rūmī (metre *kāmil*, rhyme *-akt*); two *urđūzas* by Kūshādīm himself, one of 28 hemistiches (rhyme *-āni*) and the other of 14 hemistiches (rhyme *-āʿ*); an *urđūza* of 24 hemistiches (rhyme *-adi*) by al-Ṣanawbarī; and, finally, an *urđūza* of 23 hemistiches (rhyme *-dā*) of Ibn al-Wazīr al-Ḡhassānī. It is not until the 8th/14th century that, with Ibn Manglī and his treatise on hunting, *Uns al-malā* (see *Bibl.*), more ample details are obtained regarding fishing with the net, with the harpoon, with chemicals (*dawāʿ*), with the eel-trap, with clay (*ṭīn*), and with the lantern (*fānūs*) and the pit (*ughwiyya*).

5. Licitness.

On account of the predominant place occupied by fish in the diet of Muslim populations, it has been the object of judicial dispositions based on Qurʾānic law, in particular the verse (V, 95) "You are permitted the game of the sea (*ṣayd al-baḥr*) and the food which is found there". Any fish of non-cartilaginous skeleton and devoid of blood may therefore be lawfully consumed, without a requirement for ritual slaughter. However, fish found dead may not be consumed. Also forbidden are: (1) fishes of cartilaginous skeleton, in other words the selachians or squalidae (*kirshīyyāt*) including the shark with its various species (*kirsh*, *awwāl*, *kawsadī*, *kanya*, *kayna*, *ṭufaylī*, *kuraysh*, *lakhm*, *kalb al-baḥr*, *bunbuk*, *liyaʿ*, *kaṣaf*, *abū minshār*), most of these names supplied by al-Damīrī; the hammer-head (*baḥra*, *mītrāk al-baḥr*, *abū mītraka*, *samak al-Iskandar*, *naddār*), the spotted dogfish (*gharrāʿ*) and the ray or skate, with its multiplicity of names (*raya*, *radīa*, *warank*, *farank*, *yamāmat al-baḥr*, *shifnīn al-baḥr*, *tarsa*, *samak al-turs*, *daraka*, *samak al-limmā*, *haṣīra*, *farsh*, *kubaʿ*, *ḥalwā*, *waṭwāfa*, *maṣṣūn*, *maṣṣūla*, *abū mihmāz*); (2) the marine mammals or cetaceans (*ḥūtiyyāt*) including the whale (*wāla*, *bāla*, *ballīna*, *banīna*, *būlīna*, *hūt Yūnus*), the humpbacked whale (*kubaʿ*, *djāmal al-baḥr*), the sperm-whale (*ʿanbar*), the porpoise (*khinzīr al-baḥr*, *bunbuk*), the dolphin (*dulfin*, *danfil*, *danfir*, *darfil*, *dukhas*), the narwhal (*karkaddan al-baḥr*, *harīsh al-baḥr*), the finback (*hirkūl*, *manāra*), the orc or grampus (*urka*, *kattal*) and the white whale (*hafshirūṣī*, *kalb al-baḥr*); (3) the amphibian mammals (*kawāzib*, *barmāʿiyyūn*) or pinnipeds (*ziʿnufiyyāt al-aḥdām*) including the seal (*shaykh al-baḥr*, *ʿidī al-baḥr*, *fukma*, *fukkama*, *bū mnīr*), the monk seal (*al-shaykh al-yahūdī*, *abū marina*), the walrus (*fil al-baḥr*, *fazz*), the sea lion (*dubb al-baḥr*, *asad al-baḥr*, *baḥrat al-baḥr*) and the elephant seal (*fil al-baḥr*); and (4) the sirenian mammals or "sea cows" (*khaylāniyyāt*, *banāt al-māʿ*) including the manatee (*kharrūf al-baḥr*, *umm zubayba*) and the dugong (*ajūm*, *malīsa*, *nāka al-baḥr*, *zālīkha*, *ḥanfāʿ*). As for *Rhytina stelleri*, the sea cow (*bakarat al-baḥr*) of the Red Sea, it has been extinct for two centuries. All of these aquatic creatures have nevertheless always been hunted, either for their abundant stocks of fat, useful for many purposes and in particular for the making of soap and the fuelling of wicked lamps, or for their thick and very resistant hide, used in the manufacture of shields and, in particular, of protective shoes for the feet of camels required to traverse stony deserts.

6. As a source of diet.

Fish has been a staple source of nourishment for humanity from the outset. It is consumed in various forms. Firstly, it may be fried immediately after catching. On the other hand, it is the object of four principal modes of preservation. The first, much used in Egypt since the time of the Pharaohs, is dessication by exposure to the sun of large and small fish (*mushammaʿ*, *ṣaras*, *bushūfa*, *kūridī*) such as the stockfish (*bākālāw*, *bākālyū*, *bakala*, *baklāwa*, from the Spanish



bacallao). The next is salting and smoking (*tamlīh* and *tadkhīn*) for small fishes (*ṣayr*) such as the anchovy (*anṣhūwa*, *anṣhūyah*, *anṣhūyah*, *anṣhūba*, *ṣhīḥa*, *ṣhūṭūn*, *ṣaṣīkh*, *mulūḥa*, *maṭūṭ*) and the sand-smelt (*kushkush*, *balam*, *haff*); the same treatment is used for the salmon (*salāmūn*, *ṣhalāmūn*, *ṣūmūn*, *ḥūt Sulaymān*). Also used is pickling or maceration with spices in brine (*salāmūra*, *sanāmūra*). In Tunis this is the method used to preserve carp (*bunn*). Finally, there remains preservation in oil or vinegar and packing in metal containers; this applies to the sardine (*sardin*, *sarda*, *bisāriya*, *absāriya*, *aram*), the cod, the mackerel and the herring. Delicacies such as caviar (*khibyāra*) and botargo (*baṭrakā*), are not widely consumed in Arab countries.

As for culinary preparations of fish, they are most varied and many are similar to those of Europe. Well-known, among others, is the fish stew (*munazzalat al-samak*, *mukbulā*) based on eel or carp. The ancient Arabic treatises on culinary art supply five recipes for fresh fish, five for salted, and three with the trile or gurnard (*ṭirīkh*) (see M. Rodinson, in *Bibl.*).

7. Fabulous marine creatures.

Arab authors naturalists and geographers, such as al-Kazwīnī, al-Damīrī and al-Djāhīz, include in their descriptions of different seas the accounts of seafarers who encountered there enormous marine creatures, unidentifiable and very dangerous. Thus they mention the *fajūs* or *ḥūt al-hayḍ* which shatters the ships which it encounters, but which is put to flight when the sailors hang from the peripheral points of the vessel rags stained with menstrual blood (*hayḍ*). Also mentioned, in the Sea of China (*baḥr al-Sīn*), is a fish three hundred cubits in length which the inhabitants of the island of Wāk-wāk (Indonesian Archipelago) repel and banish by making the loudest possible noise, beating cauldrons and tomtoms. In the same sea lurks the *aṭam*, which has the head of a pig, is covered with a hairy fleece instead of scales, and shows female sexual organs; it is allegedly edible. In the Indian Ocean (*baḥr al-Hind*) there is a large fish nicknamed *katāba 'l-kitāb* "he has written the book", the juice of which produces an invisible ink legible only at night, and another large green fish with a serpent's head whose flesh, tasted only once, suppresses all appetite for several days.

8. Specific qualities.

These are numerous and for the most part beneficial. The flesh of the fish is of cold and humid texture. The best flesh is that of the sea fish, and more specifically, that of fishes with speckled back and delicate scales; but it causes thirst and may generate catarrh; it is appropriate for those with high temperatures and for young persons. It is necessary, however, to reject black or yellow fish, those of marshes which absorb mud, and in particular the bream (*abrāmīs*) and the grey mullet (*būrī*), which cause gastric disorders sometimes involving serious complications. On the other hand, Avicenna maintains that the flesh of the fish is, with honey, beneficial for the treatment of cataracts and for increasing visual acuity. According to al-Kazwīnī, this flesh is supposedly an aphrodisiac when consumed with fresh onions. An intoxicated person, exposed to the smell of fish, soon becomes sober and regains lucidity. The gall of fish in the form of eye-wash is a cure for watering eyes and, mixed with that of the marine turtle, it provides a golden phosphorescent ink.

9. Astronomy.

The substantives *samak* and *ḥūt* occur in astronomy for:

(1) The twelfth zodiacal constellation of *Pisces* (*burdī al-ḥūt*), with *al-samakātān* "the two fishes", the 24th

star being called *al-ḥūt al-ṣhīmālī* "the northern fish". Also distinguished are the two stars *al-ḥūt al-ṣharḳī* "the eastern fish", and *al-ḥūt al-gharḳī* "the western fish", near the ecliptic, under the Square of Pegasus.

(2) The 28th lunar house, with *baṭn al-ḥūt* "the belly of the fish" in the vicinity of Andromeda, i.e.: β (beta) *Andromedae*, mag. 2, 4 or "Merak" (*marāk al-mar'a 'l-musalsala*) "the lower belly of the woman enchained".

(3) The 6th boreal constellation of Andromeda, with its nickname of *al-mar'a al-musalsala wa 'l-samak* "the woman enchained and the fish" (see above) on account of the "northern fish" which seems intent on biting Andromeda.

(4) The 14th austral constellation of the "southern fish" (*al-ḥūt al-djanūbī*), under the zodiacal *Aquarius*, with the star "Fomalhaut" (*fumm al-ḥūt*) "the mouth of the fish", i.e. α (alpha) *Piscis australis*, mag. 1, 3.

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SAMAKATĀN [see AL-NUḌJŪM].

SAMANDAL (var. *sanand*, *sandal*, *sabandal*, etc.), from Greek *salamandra* (in Arabic literature derived from Persian *sām* "fire" and *andarūn* "inside"), the salamander, which plays an important part in Arabic and Islamic folklore. According to an idea taken over from Greek literature (Aristotle, V, cap. 17), the animal passes through fire unharmed and even extinguishes it due to its coldness (al-Djāhīz, *Hayawān*, v, 309, vi, 434; al-Damīrī, s.v.; al-Kazwīnī, *ʿAdjāʾib*, 442; Djābir b. Ḥayyān, *Das Buch der Gifte*, facs. ed. A. Siggel, 85a; in detail, al-Tawḥīdī, *Imtāʿ*, i, 182). Aristotle thought that the salamander proved that animal matter was unburnable. According to al-Kazwīnī and al-Damīrī, the salamander can cleanse its skin in the fire without burning, and many Arab authors agree that soft towels could be made of its fur, which can be cleaned with fire (in addition to the aforementioned works see al-Ibshīhī, *Mustatraf*, ii, 129). Ibn Khallikān claims to have seen such a piece himself (*Wafayāt*, no. 832; for a verse on the *samandal* by Yaʿqūb b. Šābir al-Manḡanīkī (b. 626/1288-9), see *ibid.* and in al-Damīrī, s.v. *ʿankabūt*).

In the Arabic sources there are, however, different



theories about the shape of the salamander. Many authors identify it as a bird (al-Djāhīz, Ibn Khallikān, al-Ibshīhī; *Kāmus* and *Tādj*, s.r.); only al-Damīrī, besides calling it a bird, describes it as a reddish-yellow coloured animal (*dābba*) with red eyes and a long tail. Al-Kazwīnī mentions it in the chapter on mice. According to the Arabic Physiologus, the salamander is a stone that extinguishes fire (Land, *Scholia*, 166, cap. 52; cf. *samandal* as a word for asbestos). Moreover, especially in the works of the Arab lexicographers, there are contaminations of the salamander with the phoenix (*Tahdhīb*, *Lisān*, *Tādj*), as well as with the bird that eats aconite (*bīḡh*; *Ṣaḥāḥ*, s.r. s-d-l). The salamander is mostly thought to live in India (al-Damīrī) or in China (al-Ibshīhī).

In Arabic literature, one must distinguish the folkloristic statements on the salamander from the concrete descriptions—especially those from a medical point of view (Ibn al-Bayṭār, *Heil- und Nahrungsmittel*, tr. J. von Sontheimer, ii, 3; Ibn Sīnā, *Kānūn*, iii, 232; see also 'Umārī, *Masālik*, xx, 62; for its being mentioned in Greek literature, see Dioscorides, ii, cap. 67)—to be found under the lexeme *salāmānd(a)rā*. There, the salamander is described more correctly as a sort of lizard or snake, its medical effects, including its poisonousness, are stressed, and the idea of its being unburnable is explicitly rejected.

Real varieties of salamanders (family *Salamandridae*, order *Urodela* of the amphibians) are not very common in the Orient. The fire salamander (*Salamandra salamandra*) which is black and has yellow or orange spots, is to be found in Asia Minor, Syria and North Africa. In Asia Minor we also find the Anatolian Salamander (*Mertensiella luschari*), the colour of which ranges from yellow to orange, with additional shiny black spots, and in the Caucasus there is the Caucasian salamander (*Mertensiella caucasica*), which is black with light spots. They both belong to a genus of varieties with slender bodies.

Bibliography: Arabic sources are given in the article. See also al-Ab Anastās al-Karmālī, *al-Samandal*, in *al-Maṣṭūḥ*, vi (1903), 9-15; Amīn al-Ma'ūf, *Mu'djam al-hayawān*, Cairo 1932, 213-15. (H. EISENSTEIN)

SAMANDAR [see KHAZAR].

AL-SAM'ĀNĪ, ABU 'L-KĀSİM AḤMAD B. MANŠŪR B. MUḤAMMAD B. 'ABD AL-DJABBĀR (487-23 Shawwāl 534/1094-11 June 1140), author of *Rawḥ al-arwāḥ fi sharḥ asmā' al-malik al-fattāḥ* (ed. N. Māyil Harawī, Tehran 1368/1989), a long (600 pp.) Persian commentary on the divine names. His father Abu 'l-Muẓaffar Manšūr (426-89/1035-96) wrote books in *tafsīr*, *ḥadīth*, *fikh*, and other subjects. Aḥmad studied with his eldest brother, Abū Bakr Muḥammad, the father of 'Abd al-Karīm al-Sam'ānī [q.v.], author of *al-Ansāb*, as well as several other teachers. In 529/1135 he travelled with 'Abd al-Karīm to Nīshāpūr to study *ḥadīth*. His nephew does not mention his writings but, in praising his virtues, speaks of his "elegant" (*malīḥ*) sermons and good poetry (*al-Ansāb*, ed. 'A. al-Bārūdī, iii, Beirut 1988, 299-301). His elegance is clear in *Rawḥ al-arwāḥ*, a work of extraordinary beauty that was certainly meant to be recited aloud. The prose ranks with that of contemporary classics such as Ghazālī's *Kīmīyā-yi sa'ādat*, but its main importance lies in its fresh interpretations of standard Islamic teachings on human salvation. Al-Sam'ānī pays little attention to the divine names themselves; instead, he uses each name as a starting point for a series of meditations on the relationship between human beings and God. The extraordinary emphasis on love prefigures the teachings of Rūmī and reflects the same

spiritual ambience as Maybudī's *Kur'ān* commentary *Kashf al-asrār wa-'uddat al-abrār* (begun in 520/1126).

Bibliography: W.C. Chittick, *The myth of Adam's fall in Aḥmad Sam'ānī's Rawḥ al-arwāḥ*, in L. Lewisohn (ed.), *Classical Persian Sufism: from its origins to Rumi*, London 1993, 337-59.

(W.C. CHITTIK)

AL-SAM'ĀNĪ, Abū Sa'd (incorrectly Sa'īd) 'ABD AL-KARĪM B. ABĪ BAKR MUḤAMMAD B. ABĪ 'L-MUẒAFFAR (al-)MANŠŪR AL-TAMĪMĪ AL-MARWAZĪ AL-SHAFĪ'Ī, Tādj al-Islām (al-Dīn) Kīwām al-Dīn, also known as Ibn al-Sam'ānī (Sam'ān/Sim'ān, in the long, incomplete genealogy, being a branch of the tribe of Tamīm), important Arab biographer.

Born in Marw on Monday, 21 Sha'bān 506/10 February 1113, he died there on Monday, 1 Rabi' I 562/26 December 1166. He was born into a learned family (for his father [466-510/1074-1116] see Ziriklī, vii, 112, and for his grandfather [426-89/1036-96] *ibid.*, vii, 303-4). His father, an authority in the fields of Shāfi'ī law (al-Sam'ānī's grandfather having switched from the Hanafiyya to the Shāfi'īyya), Traditions, and homiletics, took him already as a two-year-old with him to the sessions on *ḥadīth*. A little later, in 509/1115, he travelled with him and his elder brother (*Tahbīr*, i, 503-4) to Naysābūr, for additional instruction by the traditionists of that city. Returning to Marw and having a premonition of his imminent death, he entrusted his son to his two learned brothers. Under their guidance al-Sam'ānī received a comprehensive basic education in *Kur'ān*, *fikh*, 'arabiyya, and *adab*. Not quite 20 years old, he embarked on the *ṭalab al-'ilm*, first, still under the tutelage of his two uncles, once more to Naysābūr for a special training in the *Ṣaḥīḥ* of Muslim [q.v.], then also to Tūs and other places. From his home town he visited the centres of learning of his time on three long journeys: 529-38/1135-43, 540-6/1145-51, and—together with his son 'Abd al-Rahīm—549-52/1154-7. He went via Iṣfahān and Hamadān to Baghdād and its environs, to Mecca and Medina, to Damascus and Jerusalem (which at the time of his visit in 536/1141 had been in the hands of the Crusaders for 42 years), and, in the north and the east, to Kh'ārazm, Samarkand, Bukhārā, Balkh and Harāt. A number of these places with their important schools and academies he visited more than once (he also went on the Pilgrimage twice), even if that involved detours, constantly driven, as he was, by his desire for *ṭalab al-'ilm*.

This preoccupation of his informed not only his teaching in Marw and elsewhere but also his rich literary production which centred on the Prophetic Traditions and their transmission. With admirable orderliness and fastidiousness, he constantly strove to enlarge and correct his collected materials. Many of his more than 50 works most likely became casualties of the Mongol invasion. Marw was conquered in 618/1221. As late as 615/1218 Yākūt [q.v.] had participated in a *madjlis* of al-Sam'ānī's son 'Abd al-Rahīm (537-617/1143-1220; al-Safadi, xviii, 331) (see *Mu'djam*, i, 6); he had worked in the local libraries, *inter alia* those of the Sam'ānis (*ibid.*, iv, 509) and had excerpted some of the great scholar's books, thus e.g. his biographical *magnum opus* on the Traditionists, namely:

(1) *al-Ansāb*. Arranged alphabetically according to *nisba* [q.v.], it contains 5,348 entries; each starts with an exact indication of the pronunciation of the *nisba*, gives the place, the person, or the group etc. to which the relative adjective refers, followed by the full name of the scholar in question with information on teachers and disciples (*isnād*), places and times of their ac-



tivities, and the date of death; as a rule, other personalities (including women) having the same *nisba* will be joined to the entry, so that the number of the scholars mentioned exceeds by twice or three times the amount of the number of entries, not counting the many additional persons that occur in a *vita* as teachers, colleagues, or disciples of the biographers. In not a few places al-Sam'ānī indicates the literature used by him; the small *Kitāb al-Ansāb* by Ibn al-Kaysarānī [q.v.], quoted by Yāqūt, was likely also known to him. He finished the clean copy a few years before his death, but constantly added supplements. It was edited in facsimile by D.S. Margoliouth, Leiden-London 1912 (containing an introduction with a list of his works); edited by al-Mu'allimī *et alii*, 13 vols., Ḥaydarābād/Deccan 1382-1402/1952-82 (with a detailed introd.); since 1976 reprints and new editions (in part) in Damascus and Beirut complete in 5 vols., ed. 'A. 'U. al-Bārūdī, Beirut 1988. Abridgements with supplements: the best-known is that of the historian 'Izz al-Dīn Ibn al-Athīr [q.v.], *al-Lubāb fi taḥdhīb al-Ansāb*, 3 vols., Cairo 1357-69/1938-49 (repr. Beirut 1980); this was abbreviated and added to by al-Suyūṭī [q.v.], *Lubb al-Lubāb fi taḥrīr al-Ansāb*, ed. and annot. P.J. Veth, 2 vols., Leiden 1841-51 (repr. of vol. i, Baghdād [1963]).

(2) *al-Taḥbīr fi 'l-Mu'djam al-kabīr*, a work of more than 1,200 biographies of contemporary scholars, men and women, whom al-Sam'ānī had either encountered during his *ṭalab al-ḥadīth* at home and abroad, especially in Naysābūr and Iṣfahān, or with whom he had corresponded, or, finally, from whom he had received an *iqāza* [q.v.] through intermediaries. The biographies are brief but informative; they reflect diary entries. Al-Sam'ānī produced the clean copy in the year before his death, which may actually have overtaken him while doing this work; for the beginning and the end are missing in the ancient *unicum* Zāhiriyya, *ḥadīth* 529 (al-'Iṣṣh, 181). Ed. Munīra Nādjī Sālim, 2 vols., Baghdād 1395/1975; cf. eadem, in *al-Mawrid*, ii/4 (1973), 245-52 (reply to Muṭā' al-Ṭarābīshī, in *MMLA*, xlviii [1393/1973], 371-80); iii/3 (1974), 307-16; v/4 (1976), 29-58; eadem, *Taḍj al-Islām Abū Sa'd al-Sam'ānī wa-kiṭābuhu 'l-Taḥbīr fi 'l-Mu'djam al-kabīr*, Cairo (1976); for the question whether this work is the original of the *Taḥbīr* or rather a *Taḥdhīb al-Taḥbīr*, see lastly Muṭā' al-Ṭarābīshī, in *MMLA*, lv (1400/1980), 149-63.

(3) *Muntakhab Mu'djam al-shuyūkh*, another biographical dictionary, covering al-Sam'ānī's teachers; unique copy of 647/1250 in Topkapı Sarayı, Ahmet III, 2953 (Karatay 6270; cf. Yāqūt, *Irshād*, i, 253, 6); an edition has for a long time been announced by Munīra Nādjī Sālim and Nādjī Ma'rūf. The work is possibly an excerpt from the unabridged version of no. 2.

(4) *Dhayl to Ta'rikh Baghdād* of al-Khaṭīb al-Baghdādī [q.v.], known from quotations; excerpt: Leiden 1023 (de Goeje-Juynboll); for two other (?) excerpts see Munīra, *al-Taḥbīr*, i, 31; cf. Ibn al-Ṣābūnī, *Takmilat Ikmāl al-Ikmāl*, Baghdād 1377/1957, 241-2; M. 'A. Mudarris, *Rayḥanat al-adab*³, Tabriz 1346/1967, i, 427. — As far as is presently known, the following biographical works have not been preserved, even in excerpts: *Wafayāt al-muta'akkkihīn min al-ruwāt*, *Mu'djam al-shuyūkh* (a list of the teachers of his son), his early work, *Ta'rikh Marw*, which Yāqūt (*Mu'djam*, i, 751, 15) had read in the autograph, and his *Mu'djam al-buldān*; the last two are likely to have contained biographies of scholars, as well.

(5) *Adab al-implā' wa 'l-istimlā'*, an important handbook on dictation as a method of transmission and in-

struction; the unique ms., Feyzullah 1557, was copied at Marw in 546/1152 (!). Ed. by Max Weisweiler, *Die Methode des Diktatkollegs*, Leiden 1952, with an extensive German summary of the contents; cf. idem, in *Oriens*, iv (1951), 27-57; A. Spitaler, in *OLZ*, xlix (1954), 529-36; new edition Beirut 1404/1984. Al-Sam'ānī mentions at the end that he has treated the topic exhaustively in his book *Tirāz al-dhahab fi adab al-ṭalab*. — On a ms. in Medina of his (6) *Adab al-kādī*, see O. Spies, in *ZDMG*, xc (1936), 115, on two additional ones in Cairo, Azhar, see Munīra, *al-Taḥbīr*, i, 31. — On a Cairene ms. of his (7) *Faḍā'il al-Sha'm*, see Brockelmann, S I, 565 no. 4 (no. 3, *al-Isfār 'an ḥukm al-asfār* [Mawṣil 34, 53, 4] should be deleted because of faulty ascription [Mawṣil², v, 330]; on no. 7 "Gebete des Propheten", see E. Kohlberg, *A medieval Muslim scholar at work, Ibn Tawūs and his library*, Leiden 1992, 100, no. 7: *al-Ad'iya al-marwiyya min (or 'an) al-ḥadra al-nabawiyya*, and 157, no. 133: *Faḍā'il al-ṣaḥāba*).

Bibliography: In addition to the works mentioned in the text, see Brockelmann, I², 401-2, S I, 564-5; H. Ritter, in *Isl.*, xvii (1928), 251; Barthold, *Turkestan*³, *passim*; F. Rosenthal, *A history of Muslim historiography*², Leiden 1968, *passim*; R. Sellheim, *Materialien zur arabischen Literaturgeschichte*, i-ii, Wiesbaden-Stuttgart 1976-87, *passim*; G. Makdisi, *The rise of humanism in Classical Islam and the Christian West*, Edinburgh 1990, *passim*; H. Halm, *Die Ausbreitung der šāfi'itischen Rechtsschule von den Anfängen bis zum 8./14. Jahrhundert*, Wiesbaden 1974, *passim*; Kh. al-Ziriklī, *al-A'lām*, Beirut 1979, iv, 55; 'U.R. Kaḥḥāla, *Mu'djam al-mu'allifin*, Damascus 1378/1958, vi, 4-5; idem, *al-Mustadrak 'alā Mu'djam al-mu'allifin*, Beirut 1406/1985, 407; idem, *Mu'djam muṣannifi 'l-kutub al-'arabiyya fi 'l-ta'rikh wa 'l-tarādhim wa 'l-riḥālāt*, Beirut 1406/1986, 286; M. 'A. Mudarris, *Rayḥanat al-adab*², Tabriz n.d. [ca. 1347/1968], iii, 75-6; Riyād 'Abd al-Ḥamīd, *al-Tabḍūl al-ḥakāfi bayn bilād al-Shām wa-bilād Fāris*, Damascus 1409/1989, *passim*.

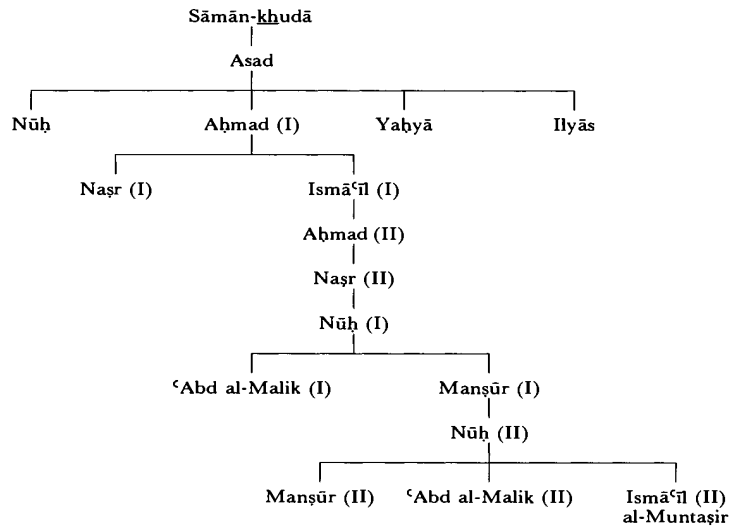
Main sources: Ibn 'Asākir, *Ta'rikh Dimashk*, facs. ed., Medina 1407/1987, x, 433-4; Ibn al-Djawzī, *al-Muntaẓam*, x, 224-5; 'Izz al-Dīn Ibn al-Athīr, *al-Lubāb*, i, Cairo 1357/1938, 9-12; idem, *al-Kāmil*, Beirut 1385/1966, xi, 333; Ibn al-Dubaythī/al-Dhahabī, *al-Mukhtasar al-muḥtaḍi ilayh min [Dhayl] Ta'rikh [Baghdād]*, Baghdād 1397/1977, iii, 67-8; Ibn al-Nadīdjār/Ibn al-Dimayṭī, *al-Mustafād min Dhayl Ta'rikh Baghdād*, Ḥaydarābād/Deccan 1399/1979, 172-3; Ibn Khallikān, s.v.; Dhahabī, *Taḥkikat al-huffāz*, iv, 1316-9; idem, *al-'Ibar*, Kuwait 1963, iv, 178; idem, *Siyar a'lām al-nubalā'*², Beirut 1405/1985, xx, 456-65; Ṣafādī, *al-Wāfi*, xix, Wiesbaden-Beirut 1413/1993, 88-92; Yāfi'i, *Mir'āt al-djanān*, Ḥaydarābād/Deccan 1338/1919, iii, 371-2; Subkī *Tabakāt al-Shāfi'iyya al-kubrā*, Cairo 1390/1970, vii, 180-5 (with a list of his works); Asnawī, *Tabakāt al-Shāfi'iyya*, Baghdād 1391/1971, ii, 55-6; Ibn Kathīr, *al-Bidāya wa 'l-nihāya*, xii, 175, 254; Ibn Kādī Shuhba, *Tabakāt al-Shāfi'iyya*, Ḥaydarābād/Deccan 1399/1979, ii, 11-3; Ibn Taghribirdī, *al-Nuḍūm al-zāhira*, Cairo 1353/1935, v, 375, 378; Tāshkōprūzāde, *Miftāḥ al-sa'āda*, Cairo n.d. [ca. 1388/1968], i, 259-60; Ibn al-'Imād, *Shadharāt*, iv, 205-6; Ismā'īl Pasha, *Hadīyyat al-'arīfin*, Istanbul 1951, i, 608-9.

(R. SELLHEIM)

SĀMĀNIDS, a Persian dynasty which ruled in Transoxania and then in Khurāsān also, at first as subordinate governors of the Tāhirids [q.v.] and then later autonomous, virtually independent rulers (204-395/819-1005).



Genealogical table of the Sāmānids



1. History, literary life and economic activity.

The early history of the Sāmānid family is obscure. They may have stemmed either from Soghdia or, perhaps more likely, from *Tukhārīstān* south of the Oxus, probably from the petty landowners of the Balkh area. It was not possible to connect the Sāmānids with a noble Arab tribe, as the almost certainly originally Persian Tāhirids endeavoured to do, but the tradition later grew up of an aristocratic origin for the Sāmānids through descent from the Sāsānid warrior hero Bahrām Čubin [see *BAHRĀM*]; al-Birūnī, *al-Āṭhar al-bākiya*, ed. Sachau, 39, states that there was "universal agreement" over this claim (see C.E. Bosworth, *The heritage of rulership in early Islamic Iran and the search for dynastic connections with the past*, in *Iran, JBIPS*, xiv [1976], 58-9). All that we really know is that the *dihkān* Sāmān-khudā apparently accepted Islam at the hands of the Umayyad governor of *Khurāsān* Asad b. ʿAbd Allāh al-Ḳasrī (i.e. at some point during 105-9/723-7 or 117-20/735-8), therefore naming his son after the Arab governor (see Bosworth, *Asad b. Sāmānkhudā*, in *Elr*).

However, nothing is heard of the family for several decades, until, at the ʿAbbāsīd caliph al-Maʾmūn's behest, his governor in *Khurāsān*, Ghassān b. ʿAbbād, in ca. 204/819 rewarded the four sons of Asad b. Sāmān-khudā for their support to the ʿAbbāsīds during the rebellion in Transoxania of Rāfiʿ b. al-Layth b. Sayyār [q.v.]. Nūh was given the governorship of Samarkand; Aḥmad, Farghāna; Yaḥyā, Shāsh; and Ilyās, Harāt. This last branch of the Sāmānids south of the Oxus did not prosper, and Ibrāhīm b. Ilyās was in 253/867 defeated and captured by the Šaffārid invader of Bādghīs, Yaʿqūb b. al-Layth [see *ŠAFFĀRIDS*]. The ones in Transoxania, on the other hand, had a glorious future ahead of them. After Nūh died in 227/841-2, the governor of *Khurāsān* ʿAbd Allāh b. Tāhir [q.v.] appointed the remaining two brothers in Transoxania, Yaḥyā and Aḥmad, over Samarkand and Soghdia. Very soon the line of Aḥmad (I) replaced that of Yaḥyā, and with the

Šaffārid dispossession of the Tāhirids from Nishāpūr in 259/873 and the lapse of *Khurāsān* into something like anarchy for the next two decades, Naṣr (I) b. Aḥmad b. Sāmān-khudā found himself in effect autonomous ruler in Transoxania, with his capital at Samarkand. The caliph al-Muʿtamid formally invested him as governor of Transoxania in 261/875, and from the 250s onwards Naṣr began to mint dirhams of a mixed ʿAbbāsīd-Sāmānid type, with the regular minting of dirhams and then of dīnārs beginning ca. 279/892 with the formal accession of Ismāʿīl b. Aḥmad; their father Aḥmad (I) had already issued his own copper *fulūs* at Samarkand from 244/858 onwards (see G.C. Miles, in *Camb. hist. of Iran*, iv, 374).

However, fratricidal strife between Naṣr and Ismāʿīl, whom Naṣr had sent to subdue Bukhārā, ended in the military triumph of Ismāʿīl, although he left Naṣr as *de jure* ruler in Samarkand till the latter's death there in 279/892. Ismāʿīl then assumed sole power, ruling over Transoxania and Farghāna from Bukhārā, whither the Sāmānid capital was now permanently transferred.

Abū Ibrāhīm Ismāʿīl (I) (279-95/892-907 [q.v.]) may be regarded as the real founder of the Sāmānid amirate, his power sealed by his victory over the Šaffārid ʿAmr b. al-Layth [q.v.] in 287/900, after which the caliph al-Muʿtaḍid appointed him governor of both Transoxania and *Khurāsān*. This was in practice the concession of independent rule there, given the distance of the Sāmānid lands from Baghdad and the shrinkage of the direct sphere of ʿAbbāsīd political authority to ʿIrāq, Syria and western Persia, although the Sāmānids continued till the end to pay formal respect to the caliphs, placing them in the *khutba* of their territories and their names on their coins, and employing for themselves no higher title than that of *amīr*. One role which Ismāʿīl inherited as ruler of Transoxania was the defence of its northern frontiers against pressure from the nomads of Inner Asia, and in 280/893 he led an expedition into the steppes against the Karluḡ [q.v.] Turks, capturing Ṭalas and bringing back a great booty of slaves and beasts.



Sāmānid suzerainty was asserted over various local rulers in the Syr Darya valley and on both sides of the upper Oxus, such as the princes of Ushrūsana [q.v.], the Abū Dāwūdids or Bānījūrids [q.v. in Suppl.] of Tukhārīstān and Khuttal and the Muhtādīds [q.v.] of Čaghāniyān, and over the ancient kingdom of Kh̲wārazm [q.v.]. In the west, he extended his authority over the Zaydī Imāms of the Caspian region, and in general, achieved a reputation as a capable and just ruler.

Ismāʿīl's son Abū Naṣr Aḥmad (II) (295-301/907-14) attempted to recover the Caspian provinces which had slipped from Sāmānid control, and sent two expeditions into Sistān (298/911 and 299-300/912-13), where Ṣaffārid authority had fallen into disarray [see ṢAFFĀRID]. But he was murdered at Farabr by his Turkish slaves in Djumādā II 301/January 914, allegedly because of his excessive favour to court to the *ʿulamāʾ* and other members of the religious classes, thus earning for himself the posthumous title of *al-amīr al-ṣhahīd* "the martyred prince". The practice of awarding posthumous *lakabs* had already begun with Aḥmad's father Ismāʿīl, who became known as *al-amīr al-māḍī* or *al-amīr al-ʿādil* "the late/just prince", and some of the subsequent *amīrs* further assumed regnal titles, such as Nūḥ (I) b. Naṣr's one of *al-malik al-muʿayyad*, appearing on his coins, and Nūḥ (II) b. Maṣṣūr's *al-malik al-maṣṣūr*, in addition to the titles given to them after their deaths (see Bosworth, *The titulature of the early Ghaznavids*, in *Oriens*, xv [1962], 214-15).

His eight-year old son Naṣr (II) [q.v.] succeeded for a reign of some 30 years (301-31/914-43). He faced prolonged internal opposition from his ambitious uncle and brothers, who at various times controlled Samarkand and parts of Kh̲urāsān and who stirred up in the cities popular elements which included the *ʿayyars* and *ghāzīs*. Sāmānid armies penetrated as far westwards as Rayy in northern Persia, occupied in 314/926, when al-Muqtadir formally granted its governorship to Naṣr. Sāmānid coins were issued from there till 920/932 and at various times thereafter (see Miles, *The numismatic history of Rayy*, New York 1938, 147 ff.), although control here was disputed with local Daylamī commanders and then with the Būyid Rukn al-Dawla [q.v.], who secured almost permanent control of the city after Naṣr's death. The later part of Naṣr's reign was noteworthy for the appearance in Transoxania of an extensive Ismāʿīlī *Shīʿī daʿwa*, with converts made up to the highest level at court before an orthodox Sunnī reaction and purge of these heretics set in; this episode was an exception to the normally firm upholding of Sunnī orthodoxy by the *amīrs* (cf. Barthold, *Turkestan*³, 242-4).

Naṣr's reign was in many ways the apogee of Sāmānid power and glory, aided to a significant extent by the services to the *amīrs* of capable viziers like Abū ʿAbd Allāh al-Djāyhānī and his son Abū ʿAlī Muḥammad [see AL-DJĀYHĀNĪ in Suppl.] and Abū ʿI-Faḍl Muḥammad al-Balʿamī [q.v.], who were celebrated as much for their own learning and patronage of scholars as for their statesmanship. Under these and other officials, the Sāmānid administration in Bukhāra reached a high level of specialisation and sophistication as the instrument of the *amīrs'* centralising policies. As with the administration of other provincial dynasties, the model was that of the caliphs in Baghdad. The local historian of Bukhāra, Naṣṣakhī, describes ten *dīwāns*, beginning with those of the *wazīr*, the treasurer and the *ʿamid al-mulk* or head of the chancery (see for these, Barthold, *op. cit.*, 229-32), and many of the

bureaucratic techniques of these departments can be pieced together from the information given by the Sāmānid official Abū ʿAbd Allāh al-Kh̲wārazmī [q.v.] in his encyclopaedia of the sciences, the *Mafāṭīḥ al-ʿulūm*, dedicated to the vizier Abū ʿI-Hasan ʿUbayd Allāh al-ʿUtībī (see Bosworth, *Abū ʿAbdallāh al-Kh̲wārazmī on the technical terms of the secretary's art*, in *JESHO*, xii [1969], 113-64). It was this efficient administrative system which brought in rich amounts of taxation from the agricultural oases of Soghdia, Farghāna and Kh̲urāsān, together with revenues from the slave traffic between Inner Asia and the Islamic lands further west (the *amīrs* levied customs duties at the Transoxanian frontier towns on imported Turkish slaves and at the Oxus crossings for their transit across the Sāmānid dominions), so that the 4th/10th century geographers and travellers like Ibn Ḥawqal and al-Muḥaddasī could praise the Sāmānids for their mild rule and moderate taxation and could extol the cheapness of provisions and pleasantness of life in their lands.

The security of the realm rested, of course, on the powerful army which the Sāmānids maintained under the command of the Chief *Hāqīb*. The first troops of the Sāmānids must have been recruited from the free Iranians of Transoxania, long trained in the martial arts by their position on the northeastern frontiers of Islam facing the pagan steppes; but from at least the time of Ismāʿīl b. Aḥmad onwards, a Turkish slave guard around the *amīrs* comes into prominence, formed from Turks brought in from Inner Asia (see Barthold, *op. cit.*, 227-8; Bosworth, *An alleged embassy from the Emperor of China to the Amir Naṣr b. Aḥmad: a contribution to Sāmānid military history*, in M. Minovi and I. Afshar (eds.), *Yād-nāme-ye irānī-ye Minorsky*, Tehran 1969, 1-13; and GHULĀM. ii. Persia). This slave guard early made itself a force in the internal affairs of the state, with its own aims and interests. As noted above, Aḥmad (II) b. Ismāʿīl was killed by his *ghulāms*, and from the mid-4th/10th century onwards, the influence of the generals, and especially of the holders of the coveted post of Commander-in-Chief in Kh̲urāsān, frequently resulted in the making and unmaking of Sāmānid princes, as the personal authority of the *amīrs* waned; symptomatic of the arrogance and independence of the Turkish generals was the fact that in 381/991 Abū ʿAlī Sīmdjūrī appropriated all the state revenues in Kh̲urāsān and assumed for himself the grandiose titles of *amīr al-umarāʾ*, *al-muʿayyad min al-samāʾ* "the supreme commander with heavenly backing" (see Bosworth, *The titulature of the early Ghaznavids*, 215).

After Naṣr's death, his son and successor Nūḥ (I) (331-43/943-54 [q.v.]) had to devote attention to the ambitions in Kh̲urāsān of the powerful governor there, the Iranian noble Abū ʿAlī Čaghānī, endeavouring to replace him by the Turkish commander Ibrāhīm b. Sīmdjūr and to maintain, in alliance with the Ziyārīds [q.v.] of Gurgān and Tabaristān, the position in northern Persia against the Sāmānids' rivals, the Būyids. A disturbing portent for the remaining years of Sāmānid rule was a financial crisis in the state, caused by the cost of the wars in northern Persia and the expenses of the army in general. During the next reign, that of Abū ʿI-Fawāris ʿAbd al-Malik (I) b. Nūḥ (343-50/954-61), the ascendancy of the Turkish slave commander Alptigin [q.v.] was notable, although when ʿAbd al-Malik died, he was unable to place on the throne his own candidate, the dead *amīr's* young son Naṣr—who would have been a puppet in the hands of the military—and was forced to flee to Ghazna, on the far eastern fringes of



the Sāmānid lands. ‘Abd al-Malik’s brother Maṣṣūr (I) b. Nūḥ now ascended the throne (350-65/961-76 [q.v.]). His reign was in general peaceful, although fighting continued in northern Persia, on the whole favourably for the Sāmānids, and after Alptigin’s death at Ghazna (352/963), his Turkish successors in eastern Afghānistān once more acknowledged the amīr’s overlordship.

The last twenty years or so of Sāmānid rule were ones of increased impotence of the amīrs in face of the ambitions of Turkish commanders like the Simdjūris, Tāsh, Begtuzun and Fā’ik Khāṣṣa, and deepening crisis in the state as its tax base shrank. Maṣṣūr (I)’s vizier, Abu ‘l-Husayn ‘Abd Allāh al-‘Utbī, appointed in 367/977, did what he could to halt the decline and to stem the successes of the Būyids, who were poised to invade Khurāsān when the death of ‘Aḍud al-Dawla [q.v.] fortunately supervened in 372/983; but al-‘Utbī was murdered in 371/982 through the machinations of Abu ‘l-Hasan Simdjūri and Fā’ik. Nūḥ (II) b. Maṣṣūr (365-87/976-97 [q.v.]) soon no longer had any authority in Khurāsān and was by the end of his reign reduced to controlling Soghdia only. He was forced to call in the assistance of Sebūktigin from Ghazna against Fā’ik and Abū ‘Alī Simdjūri after the latter had encouraged an invasion of the remaining Sāmānid lands from the north in 382/992 by the Turkish Karakhānids under Bughra Khān Hārūn [see *ILEK KHĀNS*]. Bukhārā and Samarkand were temporarily occupied by the Turks, but although these were recovered by Nūḥ, the position got steadily worse.

A fresh Karakhānid invasion took place in 386/996, and at this point, Sebūktigin and his son Maḥmūd [q.v.], who now controlled Khurāsān, came to an agreement with the Karakhānid Ilig Naṣr b. ‘Alī whereby Sebūktigin retained Khurāsān and the Ilig occupied the whole valley of the Syr Darya. Nūḥ died the next year, and the reign of the new amīr, his son Abu ‘l-Hārith Maṣṣūr (II) [q.v.] lasted only two years (387-9/997-9) before he was deposed by Fā’ik and Begtuzun and replaced by his brother Abu ‘l-Fawāris ‘Abd al-Malik (II). Maḥmūd b. Sebūktigin by 398/999 secured for himself all the former Sāmānid lands south of the Oxus, and in this year the Karakhānids under the Ilig Naṣr definitively took over Bukhārā without any serious resistance, thereby ending the dynasty’s vestigial rule in Soghdia. A further brother of Maṣṣūr (II) and ‘Abd al-Malik, Abū Ibrāhīm Ismā‘īl (II) b. Nūḥ al-Muntaṣir [q.v.], attempted a revanche in the following years, but after some initial successes against the Karakhānids was killed in 395/1005, the last hope of the Sāmānids.

The downfall of the Sāmānids meant that the north-eastern part of the Iranian world, first the Trans-Oxus provinces under the Karakhānids and then, four decades later, the steppelands between the northern rim of the mountains of Khurāsān and the middle Oxus under the Saljūqs, passed for the first time into Turkish control. It was after this that the gradual process of the almost complete (save for the modern Tadjikistan) Turkicisation of these regions accelerated, a process which must however have begun already in Sāmānid times with the extensive influx of Turkish slave soldiers into the state apparatus and the peaceful settlement of sedentarised and Islamised Turks along the northern fringes of Transoxania. On the documentary evidence, the old Soghdian language disappeared towards the end of the Sāmānid period under pressure from New Persian, which was probably the day-to-day language of much of the Sāmānid

bureaucracy’s routine business (although it may be noted that the neo-Soghdian language Yaghñōbī has survived to this day in the valley of the Yaghñōb, an affluent of the upper Zarafshān; see *IRĀN. Languages*, in Suppl.), and Turkish. There was, however, some counter-pressure against this trend from the ‘ulamā’ and religious classes and from the higher bureaucracy, who were trained in the classical Arabic sciences, in favour of the use of Arabic as the language both of scholarship and of diplomacy. According to the 8th/14th century historian Hamd Allāh Mustawfī, the amīr Aḥmad (II) b. Ismā‘īl changed the language of official business from Persian to Arabic, but the measure was unpopular and had to be rescinded. Thereafter, the two languages doubtless existed side-by-side in administrative usage. Of course, Arabic retained its primacy in the spheres of religion, learning and science. The achievements of the Sāmānid period in Arabic scholarship were very considerable, with Bukhārā and Samarkand as centres for literary activity under the patronage of the amīrs themselves, as the plethora of poets and prose stylists appearing in the fourth *kism* of the Khurāsānian author Abū Maṣṣūr ‘Abd al-Malik al-Tha‘ālibī’s [q.v.] literary anthology, the *Yatimat al-dahr*, that on the Arabic littérateurs of Khurāsān, Transoxania and Khwārazm, shows (see V. Danner, in *Camb. hist. Iran*, iv, 589-93).

But the 4th/10th century is notable for the florescence under the Sāmānids of a lively New Persian literature, one whose roots lay in the preceding century and whose poetic production came to a remarkable stage of maturity and expressiveness with such authors as Rūdaki, Daḳīkī and Abu ‘l-Hasan Kisā‘ī of Marw [q.v.]. This development of New Persian literature both in the Sāmānid dominions and at the other petty courts of the East does not necessarily imply promotion of this by the amīrs or princes as a conscious, proto-nationalist Persian policy (although the Sāmānid amīrs were undoubtedly interested in this, see below; one of the last rulers, Maṣṣūr (II) b. Nūḥ, is included by ‘Awfī amongst the rulers who composed Persian poetry, examples of which he gives, see his *Lubāb al-albāb*, ed. Sa‘īd Nafīsī, Tehran 1335/1956, 23-4) but reflects rather the distance of Khurāsān, Transoxania and the upper Oxus principalities from the focus of Arab-Islamic life in the central lands of the caliphate, and also the vigorousness of Persian culture in the East, always strong at the local level. Certainly, it was the *dihkān* class there which nurtured and cherished the old Persian epic traditions; this is especially clear in the case of the lord of Tūs, Abū Maṣṣūr Muḥammad b. ‘Abd al-Razzāk, who in 346/957 commissioned the translation of Pahlavi texts of the national epic into New Persian, and these were utilised by Firdawsī [q.v.] for his *Shāh-nāma* and also, it seems, for the earlier, unfinished verse rendering (known from Firdawsī’s incorporation of it within his own work) by Daḳīkī (see V. Minorsky, *The older preface to the Shāh-nāma*, in *Studi in onore di Giorgio Levi della Vida*, Rome 1956, ii, 159-79; G. Lazard, *La langue des plus anciens monuments de la prose persane*, Paris 1963, 36-7). This New Persian literature of the Sāmānid period involved not only poetry but also prose, including prose versions of the national epic such as that of Abu ‘l-Mu‘ayyad Balkhī, known from fragments (written in the reign of Nūḥ (II) b. Maṣṣūr); Persian translations and epitomes of al-Tabarī’s *History* (made for Maṣṣūr (I) b. Nūḥ by his vizier Abū ‘Alī Muḥammad Bal‘amī [q.v.]) and of his *Kur‘ān commentary* (also done in this reign by a group of scholars); etc. (see Lazard, *op. cit.*, 38 ff.; idem, *Les premiers poètes persans (IX^e-X^e siècles)*, Tehran-



Paris 1342/1964; idem, in *Camb. hist. Iran*, iv, 606 ff.; J. Rypka et alii, *History of Iranian literature*, Dordrecht 1968, 139-71).

The economic strength of the Sāmānid state lay, as noted above, in the flourishing agriculture of the populous river valleys and oases of the region, and also in the craft industries of the towns and the commercial connections of the Sāmānid lands. These last lay at the southern end of trade routes coming from the Inner Asian steppes and, ultimately, from China, so that the Sāmānids could mediate the products of these distant lands to Baghdad and other great centres of consumption in the central lands of the caliphate. Until the later 4th/10th century, when internal strife amongst the rival Turkish commanders and their strife with the *amīrs* set in, disorders completed by the Karakhānid invasions, the Sāmānid lands generally enjoyed internal peace and freedom from external attack. Local industries and crafts could flourish, such as the *firāz* [q.v.] workshops of Bukhārā, whose embroidered textiles were used, so Narshakhī says, for payment of annual tribute to the caliphs (? in the earlier period of Tāhirid suzerainty over Transoxania), the famous paper production in Samarkand, started by captured Chinese artisans [see KĀGHAD], arms and weapons from the metal industry of Farghāna, etc. Various of the imports from the steppe and forest lands to the north, i.e. western Siberia and Russia, including furs, hides, honey, wax, cattle on the hoof, etc., exchanged for the textiles, leatherwork, grain and fruits of Transoxania, are listed by al-Mukaddasī (tr. in Barthold, *Turkestan*, 235-6). Above all, Transoxania benefited from the trade in Turkish and Şaklabī [see ŞAKĀLIBA] slaves, brought to the slave markets in frontier towns like Isfīdjāb and Shāsh or captured in raids (see *ibid.*, 234-40).

As a result of this buoyant economic and commercial atmosphere, the revenues of the Sāmānid lands amounted to 45 million dirhams (within this, so Narshakhī records, the land tax of Bukhārā and Karmīna yielded 1,168,566 dirhams). The *amīrs* themselves took over extensive estates from the Bukhār-khūdās as personal domains (*khāṣṣa*), and groups like the *sayyids* of the 'Alids and other 'ulamā' held much land in *wakf*. The greatest item of expenditure was on the salaries of the army and the bureaucracy, which were, according to Niẓām al-Mulk (speaking of "former kings", i.e. the Sāmānids and Ghaznawids), paid in cash. However, there are signs of the beginning of the practice of granting out lands as assignments [see *IKTĀ'*], already known in 'Irāk and western Persia, so that revenues were subtracted from the central treasury; the Čaghānīs held extensive estates on the upper Oxus, and the Sīmdjūrīs in Kūhistān (cf. Barthold, *op. cit.*, 238-9). It seems that the old Persian *dihkān* class began to decline in both Khurāsān and Transoxania during the Sāmānid period, parallel to increased centralisation in the state and a movement of population from the countryside to the towns; the factors at work here were doubtless complex, but it is true that we hear little of the *dihkāns* as a landowning class in the ensuing Karakhānid and Saldjūk periods, and the actual word *dihkān* [q.v.] begins its semantic decline into the modern Persian meaning of "peasant" (cf. Frye, in *Camb. hist. of Iran*, iv, 152-3).

Consideration of the Sāmānid financial and economic situation is also bound up with that of their coinage. The *amīrs* were fortunate to control some of the best silver-producing veins in the eastern Islamic world, sc. in Badakhshān and Farghāna, and the sheer volume of coinage minted, and especially that in silver, is impressive. G.C. Miles enumerated no fewer

than 47 mint places known to have issued coins in the name of the Sāmānids, not only—as one would expect—in Transoxania and Khurāsān—but as far afield as Sistān, Fārs, Djbāl and the Caspian region, as the result of military campaigns there or of alliances with local potentates (see *Camb. hist. Iran*, iv, 374). A vast quantity of this coinage found its way outside the Islamic world into Siberia, northern Russia, Scandinavia and the Baltic shores, and even as far as the British Isles and Iceland, apparently as a result of trading operations which seem mysteriously to have been largely discontinued in the opening years of the 5th/11th century. The whole topic of this apparent one-way drain of Sāmānid silver northwards and westwards has been much discussed by both economic historians and numismatists, but remains substantially unexplained. Amongst the extensive literature here, see e.g. J. Duplessy, *La circulation des monnaies arabes en Europe occidentale du VIII^e au XIII^e siècle*, in *Revue Numismatique*, sér. 5, vol. xviii (1956), 101-63; T. Lewicki, *Le commerce des Sāmānides avec l'Europe orientale et centrale à la lumière des trésors de monnaies coufiques*, in D.K. Kouymjian (ed.), *Near Eastern numismatics, iconography, epigraphy and history. Studies in honor of George C. Miles*, Beirut 1974, 219-33; A.E. Lieber, *Did a 'silver crisis' in Central Asia affect the flow of Islamic coins into Scandinavia and eastern Europe?*, in *Commentationes de nummis saeculorum IX-XI in Suecia repertis*, N.S. 6. *Sigtuna papers*, Stockholm 1990, 207-12.

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2. Studies. Barthold, *Turkestan*³, 209-12, 214-15, 222-70; Spuler, *Iran*, 76-90, 107-11; Frye, ch. *The Samanids*, in *Camb. hist. Iran*, iv, 136-61; W.L. Treadwell, *The political history of the Sāmānid state*, D. Phil. diss. Oxford University 1991, unpubl.; Zambaur, *Manuel*, 202-3; Bosworth, *The Islamic new dynasties*, Edinburgh 1996, Ch. IX, no. 78. See also the arts. ISMĀ'ĪL (I) B. AḤMAD; ISMĀ'ĪL (II) B. NŪḤ AL-MUNTAṢIR; AL-MANṢŪR (I) and (II); NAṢR B. AḤMAD; NŪḤ (I) B. NAṢR; NŪḤ (II) B. MANṢŪR.

(C.E. BOSWORTH)

2. Art and architecture.

Although history and literature are fairly well documented, no clear picture exists of artistic achievements under the Sāmānids. The fertile oases under their rule are on the fringes of Inner Asia, a north-eastern *limes* for the Iranian world. The early caliphs wrested the eastern part of the area from Chinese suzerainty; over the centuries these lands have remained at the crossroad of trade routes and influences.

(a) *Applied arts. Ceramics.* They are the best testimony of Sāmānid craftsmanship, as in the finds of Afrāsiyāb/Samarkand and Nīshāpūr. Dating of the material is still not clear; the later rule of the Karakhānids could be responsible for some of it. The pre-Islamic red body earthenware serves as support to white, black or russet slips and their décor under the new transparent lead glaze. When no slip is used, as in Nīshāpūr, the body takes on a buff colour under the glaze. The decoration draws on five sources. First, the new but soon assimilated Arabic calligraphy painted in near black manganese. Second, the graphical influence of late T'ang bichrome, copper green with iron brown or yellow, but not the earlier three-coloured



décor; there are no shapes nor designs recalling Chinese originals. Third, strong echoes of textile designs ranging from stripes, triple dots, dotted circles and peacock-eyes to roundels containing birds, gazelles and palmettes. These designs start in pre-Islamic times and are still visible on local wall paintings and caves farther east. Strapwork patterns create original geometric overall decoration. Fourth, alien religions signal their survival by using their own symbols: in Nishāpūr, a few ceramics are painted with crosses; in Samarkand it is the fish which is used, as in Egyptian lustreware. Communities of Nestorians and Syrians still existed, as did also Manichaeans and Buddhists, the latter manifest in the overall pattern of a lotus base inside dishes. And fifth, paintings of figures, chiefly in Nishāpūr: hunters on horseback, seated rulers and dancers, all surrounded by fantastic animals and birds. Would they also be survivors of earlier times in a society becoming more and more Islamised?

Thus dishes up to 45 cm wide, with a small or large cavetto, are usually covered in a white slip; they recall the new manufacturing of paper; this white ground acts as an ideal support for calligraphy. Ewers, bowls, often with a double recessed base, lamps, inkwells, even toys, all are coloured with a mixture of metal oxide and fine white clay; the mixture prevents the design from running under the transparent glaze. The use of a russet/iron colour points to the red of later Iznik pottery. When colour is required to run, no fine clay is added to the oxide. As for *graffito*, it appears to be an original means of decoration and is used as a visual counterpoint for the colour runs, usually green, yellow and purple in a dense patterning for large dishes and bowls. Unglazed wares consist of long-necked ewers, some with filtre, jars, gourds, cooking pots, oven shapes and moulds.

Glass. In the finds of Samarkand, bottles are either freely blown or, when a pattern is required, mould-blown to produce a lattice or twisted pattern. The ewers are not unlike their ceramic counterparts; spoons and inkpots can be added to the list of shapes. Green and turquoise are the usual shades with the occasional blue or amber bottles, bowls, bangles and beads.

Metalwork. Since most metals were available in Khurāsān and Transoxiana, the important metal industry of pre-Islamic times was carried over and adapted to the taste of the new rulers, although precise dating is still hazy. Early Arab governors of Khurāsān sent gifts of silver and gold vessels to the caliph in Baghdād, as well as bowls and jugs of high-tin bronze. The latter, *safidriy*, with its appearance of silver, was a good substitute for precious metals. Cast objects of copper such as ewers, buckets and braziers, were of daily use. In archaeological finds, household objects like lamps, jugs, flat-bottom bottles, ewers, incense burners, some in the shape of a stupa, spoons and weights, were made of bronze. Bronze was also used for more personal items like rings, tweezers, mirrors and kohl sticks. Iron was used for sword, dagger and shovel blades, as well as for arrowheads.

Textiles. Already in Sāsānid times, local silk and cotton provided the yarn for goods appreciated well beyond the area. Early after the Islamic conquest, tributes of garments were sent to Baghdād from Khurāsān. The *ṭirāz* [q.v.] factories of Nishāpūr and especially Marw produced very soft cotton fabrics as well as *ibriṣhm* and *kazz* silk. The only surviving silk from this period is the remarkable compound twill known as the shroud of Saint Josse [see HARĪR]. Its inscription reads *ʿizz wa-ikbāl li-ʿl k̲āʾid Abū Maṣṣūr Bak̲h*

ṭakīn aṣāla ʿllāh bak̲[āʾ]ahu ("Glory and prosperity to the K̲āʾid Abū Maṣṣūr Bak̲h-ṭakīn, may God prolong his existence"). This was not to be the case, since he was put to death by ʿAbd al-Malik b. Nūh in 350/961.

Only through the eyes of contemporary historians can one appreciate the wealth of textiles produced in Sāmānid lands. The most popular and expensive could have been *zandaniḍī* cloth exported as far as ʿIrāk and India. Nizām al-Mulk noted that the Sāmānids dressed their newly-bought slaves in *zandaniḍī*. Other villages near Bukhārā produced, in particular, cloaks, hats and prayer carpets. Of all the important towns with bazaars, Samarkand was the best-known emporium of Transoxiana for its silver-coloured and red garments, brocades, *kazz* silk and Chinese silks. Near by, at the village of Wadhār, an expensive cloth of cotton woven on cotton, *wadhārī*, was made into a light resistant type of yellow overcoat, very popular in winter. From Shāsh came special capes with neck decoration, prayer carpets and cotton yarn.

Ivory. As dry climate does not lend itself to the preservation of ivory objects, only a few of these, such as chess pieces, have survived; in Samarkand, spoons have been found with delicately carved handles.

(b) **Architecture.** The dearth of 4th/10th-century surviving monuments underlines the attitude of later Islamic rulers to the buildings of previous dynasties. Mud brick is still the basic building material in the area. Remains of impressive walls with an outward corrugated surface, visible in Marw, suggest the importance of main towns and the need to protect them, though in the capital Bukhārā, the Rīgīstān, a large square, lay outside the pre-Islamic town, surrounded by ten *diwāns* to the west of the well-fortified citadel. Stucco remains from palaces and affluent houses still have traces of painting. Large bazaars sheltered commerce and industry. Towards the end of the Sāmānid period, the town proper, unable to absorb the growing population, had become an unpleasant maze of filthy streets. Traces of early caravanserais survive along the trade routes and by the banks of the Oxus and the Jaxartes.

After the Muslim conquest, baked brick, seemingly a Mesopotamian tradition, was preferred to mud brick for mosques, tombs and important civic buildings. Yet in such buildings as the Nuh Gunbad ("nine domes") mosque in Balkh, while the structural elements including the six massive columns (1.56 m in diameter) were of baked brick, the walls were still made of mud brick. The almost square structure (20 m²), open on one side opposite the *kibla* wall, is entirely plastered and decorated with carved stucco. Spacious grid systems enclose palmettes, leaves, cones and buds not unlike those in Nishāpūr, Afrāsiyāb or Sayad near Dushanbe, but in a more attractive manner than in the possibly contemporary mosque of Nāʾīn [q.v.] in Persia. In the Deggaron mosque of Hazāra near Bukhārā two series of three domes cover the building, the *kibla* domes being higher than the three others. Inside, the columns are less squat and the intrados of the arches broadly pleated; the domes sit on pendentives. The great mosque in Khīwa echoes the other older tradition of an hypostyle hall with wooden columns and carved capitals, four of which have early inscriptions. More wooden carvings have survived in the shape of a cusped-headed *mīhrāb* from Iskodar, in the Zarafshān valley, now in the Dushanbe Museum, and a capital from the mosque in Obburdan, now in Tashkent.

A small number of single-domed tombs in baked brick illustrate the possible evolution of such construc-



tions: the so-called tomb of the Sāmānids in Bukhārā, a domed square with four entrances, patterned brickwork and corner arches, and the 'Arab-Ata' mausoleum in Tim, dated 367/977, with only one entrance emphasised by a complex design, with brickwork and corner arches in smoother patterns. If the inscription of the Shīr Kabīr mausoleum at Mashhad-i Mişriyān in Dihistān allows for a late 4th/10th century dating, then part of its zone of transition with its four receding arches could be later than its carved stucco mihrāb and niche. Finally, with the restored Mir Sayyid Bahrām mausoleum at Karmīna, between Samarkand and Bukhārā, appears an early suggestion of a *pīshṭāk* [q.v.] or raised portal; it emphasises the doorway with a design of arches and frames. By the end of the period, baked brick with its new building possibilities, has asserted itself.

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SAMANNÜD, a town of the Delta in Egypt, in the Gharbiyya province and on the western bank of the Nile (Dimyāt/Damietta branch), 8 km/5 miles east of the town of al-Maḥalla al-Kubrā [q.v.]. It is an old town, with the name in ancient Egyptian of Zab nutir, i.e. holy place. Greek documents call it Σεβεννυτος (Sebenytos), whence the Arabic name, and in Coptic it was known as Χεμνοϋτ (Djemnuti).

Samannūd had a very ancient Christian tradition. Athanasius I states that the town had a Melkite bishop in 352 and that the town's name often figures in the old martyrological literature. We know e.g. that the martyr St. Anub passed through Samannūd when coming from Atrib, where he had found the town's

churches destroyed and a temple built in their place. In the 14th century, when the *Synaxarion* had already been put together, the body of Anub was at Samannūd, and there has always been a church in the town dedicated to St. Anub.

Arabic geographers like Ibn Khurradādhbih and al-Ya'kūbī mention the town in the 3rd/8th century, and in the 6th/12th century al-Idrīsī describes its lively commercial activity. From the Fātimid period, and after Badr al-Djamālī's administrative reorganisation, an independent province called al-Samannūdiyya was set up.

In modern times, an administrative district was set up in 1826 called the *kism* of Samannūd, with its chef-lieu in the town, and after 1867 it was styled the *markaz* of Samannūd. In 1882 this last was, however, abolished and the district and its administration transferred to al-Maḥalla al-Kubrā. In 1928 it was re-established, and then, because of struggles between political parties, it was abolished three times in less than 7 years until it was definitively re-established in 1935, with the town of Samannūd as chef-lieu of the district.

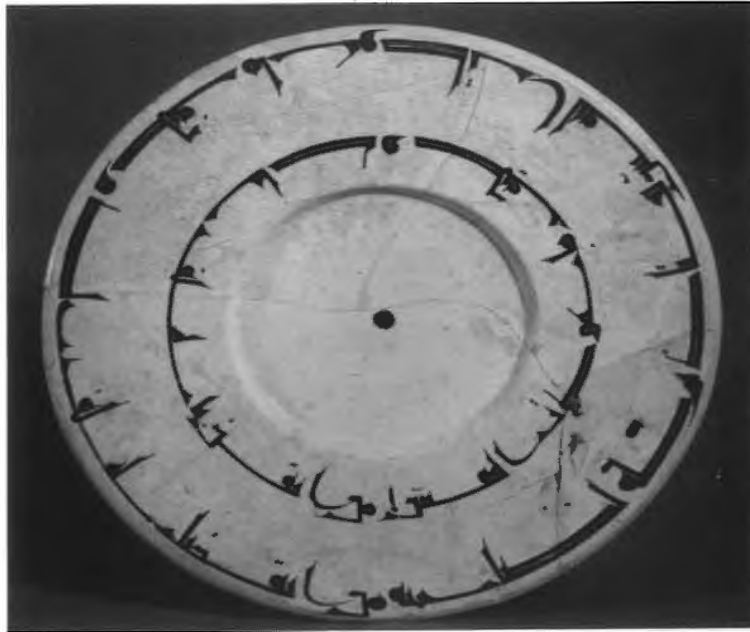
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SAMARITANS [see AL-SĀMIRA].

SAMARĀND, an ancient city of Transoxiana, the Arabic Mā' warā' al-Nahr [q.v.], situated on the southern bank of the Zarafshān river or Nahr Sughd. In early Islamic times it was the first city of the region in extent and populousness, even when, as under the Sāmānids (3rd-4th/9th-10th centuries [q.v.]), Bukhārā [q.v.] was the administrative capital. Samarānd's eminence arose from its position at the intersection of trade routes from India and Afghānistān via Balkh and Tirmidh [q.v.] and from Persia via Marw [see MARW AL-SHĀHIDJĀN] which then led northwards and eastwards into the Turkish steppes and along the Silk Road to eastern Turkistan and China; but above all it flourished because of the great fertility of the surrounding district of Soghdia or Sughd [q.v.], the highly-irrigated basin of the Zarafshān which could support a dense agricultural population (see Barthold, *Turkestan down to the Mongol invasion*,³ 83 ff.).

1. History.

The city—the second part of the name of which contains the Eastern Iranian word for 'town', *kand*, frequent in Eastern Iranian place-names (cf.



1. Slip-painted dish, W:46.8 cm, H:6 cm. 52.11. Courtesy of the Freer Gallery of Art, Smithsonian Institution, Washington, D.C.



2. Slip-painted bowl, W:22.5 cm; H: 6.5 cm. Metropolitan Museum of Art Nishapur excavations, 1939. 40. 170.14. The Metropolitan Museum of Art, New York.



1986 -Encyclopaedia of Islam Vol 8 Ned-Sam (1303)

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PLATE LXV

SĀMĀNIDS



3. Cast bronze bottle, H:15 cm. Metropolitan Museum of Art Nishapur excavations, 1938. 39. 40. 48. The Metropolitan Museum of Art, New York.



4. Mausoleum of the Sāmānids, Bukhārā. Photograph: Yolande Crowe.

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Buddhist-Soghdian *knd-*, Christian Soghd. *kath. kanth*), while the first part has not yet been satisfactorily explained (cf. the attempts by Tomaschek, *Centralasiatische Studien*, i, *Sogdiana*, in *SB Ak. Wien*, lxxxvii [1887], 133 ff.)—is first found in the accounts of Alexander's campaigns in the east as Maracanda, *Μαρακάνδα*, whose site at Tepe Afrāsiyāb has yielded Hellenistic archaeological evidence (see P. Bernard, *Alexandre et l'Asie Centrale*, in *St. Ir.*, xix [1990], 29-32). Arrian (iii, 30) calls it βασιλεία τῆς Σογδιανῶν χώρας. Alexander occupied it several times during the fighting with Spitamenes and, according to Strabo (xi, ii, 4), razed it to the ground (while Arab legend makes him, as well as the Tubba' [q.v.] king Shamir Yur'ish, founder of the city). Under the Diadochi—after the partition of 323 BC—as the capital of Sogdiana, it belonged to the satrapy of Bactria and was lost to the Seleucids with Bactria when Diodotos declared himself independent and the Graeco-Bactrian kingdom was founded during the reign of Antiochus II Theos; henceforth it was exposed to the attacks of the northern barbarians (cf. *PW*, xiv/2, art. *Marakanda*, cols. 1421-2). From this time up to the Muslim conquest it remained historically and economically separated from Persia, although cultural intercourse with Western lands continued. (On the settlement of Manichaeans in Samarkand, cf. J. Marquart, *Historische Glossen zu den alttürkischen Inschriften*, in *WZKM*, xii [1898], 163; the attempts made by E. West to refer Čin and Činistān in the *Bundahishn* and *Bahmanyasht* to Samarkand are very unsatisfactory.) The only positive information is given by Chinese imperial historians and travellers (of which the former are unfortunately for the most part only available in obsolete translations). From the Han period the kingdom of K'ang-Kü is mentioned, whose chief territory, K'ang, is definitely identified in the T'ang Annals with Sa-mo-kian = Samarkand (cf. the passages in C. Ritter, *Erkunde*, vii, 2 657 ff.). According to the Annals of the Wei, compiled in 437 AD (cf. F. Hirth, in Marquart, *Die Chronologie der alttürkischen Inschriften*, Leipzig 1898, 65-6), the Čau-wu dynasty related to the Yüe-č'i (Kushan) had been reigning here since before the Christian era. Hiuen-tsang visited Sa-mokian in 630 AD and briefly describes it (St. Julien, *Mémoires sur les contrées Occidentales*, i, Paris 1857, 18-19; S. Beal, *Si-yu-ki, Buddhist Records*, i, 1884, 32-3, with valuable bibliographical note on p. 101).

The Muslim Arabs do not appear for certain in the affairs of Samarkand until the time of the governor of Khurāsān Kutayba b. Muslim [q.v.]; the alleged tomb at Afrāsiyāb of the *Shāh-i Zinda*, the Prophet Muhammad's cousin Kuthām b. al-'Abbās [q.v.], who was supposed to have been in Samarkand in 56/676 (cf. Barthold, *Turkestan*, 91-2), must have appeared later as part of a family cult inaugurated by the 'Abbāsids after they came to power in 132/750, possibly adapting a pre-Islamic cult on this site. The Iranian ruler of Samarkand at the time of Kutayba was Tarkhūn (probably a title rather than a personal name; for this very old title amongst the Turks of Inner Asia, possibly of Chinese origin, see R.N. Frye, *Tarxūn-Türkūn and Central Asian history*, in *H/AS*, xiv [1951], 110-11; C.E. Bosworth and Sir Gerard Clauson, *Al-Xwārazmī on the peoples of Central Asia*, in *JRAS* [1975], 11-12), called *malik Sughd* or *malik Samarkand* in the Arabic historical sources, and first mentioned in 85/704 in warfare with Kutayba at Bukhārā. In 91/710 Kutayba sent his brother 'Abd al-Rahmān to Samarkand in order to collect tribute, which Tarkhūn paid; but the anti-Arab party in the city then deposed the latter, who was either killed or committed suicide. There replaced him another Soghdian prince,

Ghūrak, who ruled in Samarkand for some 27 years until his death in 119/737 or 120/738, with an Arab garrison in his city. Gradually, the Arabs consolidated their position in Soghdia, but Ghūrak's policy towards them oscillated between conciliation and attempts to call in aid from the Chinese Emperors as nominal suzerains over Central Asia or from the Turks. In 102/721 the Türgesh appeared in Soghdia under their leader Kūr-šul or Kōl-čur; and in 110/728 Ghūrak joined in a general rising of the Soghdians, with Turkish help, against the Arabs, so that the Arabs in Transoxania were temporarily reduced to their garrisons at Samarkand and at Dabūsiyya. Not till the late 730s, with the strong measures of the governor Naṣr b. Sayyār [q.v.], was Arab authority firmly established again (see Barthold, *Turkestan*, 184-93; H.A.R. Gibb, *The Arab conquests in Central Asia*, London 1923, 36, 42-8, 55, 60-1, 65 ff., 89-90).

Although Kutayba had built a mosque in Samarkand, the progress of Islamisation there, outside the Arab garrison, must have been slow. There were certainly adherents of many other faiths in the city at this time. In ca. 629 AD, the Chinese traveller Hiuen-tsang had found only two abandoned Buddhist monasteries there, and Buddhism had almost certainly disappeared a century or so later (Spuler, *Iran*, 218). But there was probably already a Nestorian Christian bishopric in Samarkand during the 6th century, and in the early 8th century, it was erected into a metropolitan see; at the beginning of the 9th/15th century, Clavijo (see below) still found many Christians in Samarkand, but the end of the community seems to have come within the reign of Ulugh Beg shortly afterwards, and nothing is thereafter heard of it (see B.R. Colless, *The Nestorian province of Samarkand*, in *Abr Nahrain*, xxiv [1986], 51-7). In the mid-4th/10th century, Ibn Hawkal described a Christian community (*umr*) with monastic cells, on the hill of Shāwdhār to the south of Samarkand, whose inhabitants included Christians from 'Irāk (Barthold, *Zur Geschichte des Christentums in Mittel-Asien bis zur mongolischen Eroberung*, Tübingen-Leipzig 1901, 22 ff., 30-1; Yule-Cordier, *Cathay and the way thither*, London 1915-16, i, 103-4, iii, 22-3; Ibn Hawkal, ed. Kramers, 498, tr. Kramers-Wiet, 477-8). Not long after this time, the *Hudūd al-'ālam*, tr. 113, § 25.13, comm. 352, mentions a convent of the Manichaeans at Samarkand (*khānagāh-i Mānawiyān*) with adherents called *nigūshāk* 'auditores', doubtless the Manichaeans who had fled from 'Irāk in fear of persecution during the time of al-Muktadir.

In the early 'Abbāsid period, the Zarafshān valley was deeply affected during the caliphate of al-Mahdī (158-69/775-85) by the Neo-Mazdakite movement of the 'wearers of white' led by al-Mukanna' [q.v.], and the governor of Samarkand Djibrā'il b. Yahyā, helped to suppress the revolt in his area. Abū Muslim [q.v.] is said to have built the outer wall of the city (al-Tabarī, iii, 80, tr. J.A. Williams, Albany 1985, 203), and Hārūn al-Rashīd to have restored it after it had fallen into decay (al-Ya'kūbī, *Buldān*, 293, tr. Wiet, 110). The rebel against the central government Rāfi' b. al-Layth [q.v.] began his outbreak in Samarkand in 190/806 by killing the governor there and seizing the city, holding it until he surrendered to al-Ma'mūn in 193/809 (al-Tabarī, iii, 707-8, tr. C.E. Bosworth, Albany 1989, 259-61). It is also from the early 'Abbāsid period that we have the first Islamic coins issued from Samarkand, beginning with issues of 142-4/759-62 (E. von Zambaur, *Die Münzprägungen des Islams, zeitlich und örtlich geordnet*, i, Wiesbaden 1968, 148-9).

At the command of al-Ma'mūn, the governor of



Khurāsān Ghassān b. ‘Abbād in ca. 204/819 allotted to the four sons of Asad b. Sāmān-Khudā various cities of Transoxania and eastern Khurāsān as governorships, and Nūh received Samarkand. On his death in 227/842, the city eventually passed under the control of his brother Aḥmad (d. 250/864), whose copper *fulūs* were struck there from 244/858 onwards. With the collapse of Tāhirid authority in Khurāsān under Ṣaffarid attacks, Naṣr b. Aḥmad found himself virtually independent ruler of Transoxania with his capital at Samarkand. However, his brother and eventual vanquisher Ismā‘īl, progenitor of all the future Sāmānid amīrs, made Bukhārā the Sāmānid capital, although Samarkand remained over the following centuries the commercial centre of Transoxania.

It was, for a start, one of the principal markets for Turkish slaves brought from Inner Asia, and Ibn Hawkal, 494, tr. 474, states that slaves trained at Samarkand were the best of all from Transoxania. But one of its most famous products, exported all over the Islamic world, was paper, introduced thither by the Chinese artisans captured at the battle of Talas in 133/751 (al-Tha‘alibī, *Laṭā‘if al-ma‘ārif*, ed. al-Abyārī and al-Ṣayrafī, 218, tr. Bosworth, *The Book of Curious and Entertaining Information*, Edinburgh 1968, 140; and see KĀGHAD). It was, moreover, a centre for scholarship. The great Hanafī theologian al-Māturīdī (d. ca. 333/944 [q.v.]) stemmed from the Māturīd quarter of Samarkand, his tomb in the city being still shown in the 9th/15th century, and another Hanafī theologian and Kuṣṣān commentator was Abu ‘l-Layth al-Samarkandī (d. towards the end of the 4th/10th century [q.v.]). Unfortunately, the local history written in Arabic by the famous theologian Abū Ḥafṣ ‘Umar b. Muḥammad al-Nasafī (d. 537/1142-3 [q.v.]), the *Kitāb al-Kand fi ma‘rifat ‘ulamā’ Samarkand*, which dealt with the shrines and graves of local scholars and also with some of the city’s historical events, has come down to us only in an abridgement of a Persian translation (see Storey, i, 371; Storey-Bregel, ii, 1112-15; Barthold, *Turkestan*, 15-16).

It is to the heyday of the Sāmānids, the 4th/10th century, that the descriptions of Samarkand by the geographers al-Iṣṭakhṛī, Ibn Hawkal, al-Mukaddasī and the author of the *Hudūd al-‘ālam* refer. They show that Samarkand had the typical tripartite formation of Iranian towns: a citadel (*kuhandiz*, arabicised *kuhandiz* or translated *kal‘a*), the town proper (*shahristān*, *shāristān*, *madīna*) and suburbs (*rabad*). The three parts are here given in their order from south to north. The citadel lay south of the town on an elevated site; it contained the administrative offices (*dār al-imāra*) and the prison (*habs*). The town itself, of which the houses were built of clay and wood (cf. E. Herzfeld, in *Islam*, xi, 162, and E. Diez, *Persien*, i (Kulturen der Erde, xx, Hagen-Darmstadt 1923), 20), was also on a hill. A deep ditch (*khandaq*) had been dug around it to obtain the material for the surrounding earthen wall. The whole town was supplied with running water, which was brought from the south to the central square of the town called *Ra’s al-Tāq* by an aqueduct, a lead-covered artificial channel (or system of lead pipes?), running underground. It seems to have dated from the pre-Islamic period as its supervision, as is expressly stated, was in the hands of Zoroastrians, who were exempted from the poll-tax for this duty. This aqueduct made possible the irrigation of the extensive and luxurious gardens in the town. The town had four main gates; to the east, the *Bāb al-Ṣīn*, a memorial of the ancient connection with China due to the silk trade; to the north, the *Bāb Bukhārā*; to the west, the

Bāb al-Nawbahār, which name, as in Bukhārā and Balkh, points to a (Buddhist) monastery; and to the south, the *Bāb al-Kabīr* or *Bāb Kishsh* (*bāb* stands for the Persian *darwāza*). The lower-lying suburbs adjoin the town, stretching towards the Zarafshān and surrounded by a wall with 8 gates. In them lay the majority of the bazaars, caravanserais and warehouses, which were rare in the city itself. The government offices of the Sāmānids and the Friday mosque were in the city itself. See al-Iṣṭakhṛī, 316-23; Ibn Hawkal, ed. Kramers, 491-501, tr. Kramers-Wiet, 472-9; al-Mukaddasī, 278-9; *Hudūd al-‘ālam*, loc. cit.; al-Tha‘alibī, *Laṭā‘if al-ma‘ārif*, 217-19, tr. Bosworth, 140-1; Yākūt, *Buldān*, ed. Beirut, iii, 246-50; al-Kazwīnī, *Aḥḥār al-bilād*, 395 ff.; Le Strange, *The lands of the eastern caliphate*, 460, 463-6.

Samarkand was, together with Bukhārā, occupied by the incoming Karakhānids in 382/992, and with the defeat of the last Sāmānid, Ismā‘īl b. Nūh al-Muntaṣir [q.v.], in 394/1004, passed definitively under Turkish control. In the second quarter of the 5th/11th century it became, under ‘Alī b. Hārūn Boghra Khān, called ‘Alitigin [q.v.], and then under the parallel line of the descendants of the Ilig Naṣr, the eventual capital of the western khānate of the Karakhānids, covering Transoxania and western Farghāna [see ILEK KHĀNS]. With such rulers as Shams al-Mulk Naṣr b. Tamghač Khān Ibrāhīm, Samarkand became in the later 5th/11th century a splendid cultural and artistic centre. The city also became a regular mint centre for the Karakhānids. But after the battle of the Kaṭwān Steppe in 536/1141, when the Saljuq sultan Sanjar [q.v.] and his vassal Maḥmūd b. Muḥammad Khān were decisively defeated by the pagan Kara Khitay [q.v.], Samarkand and Bukhārā became the centre of a reduced Karakhānid principality under Kara Khitay overlordship. It nevertheless continued to flourish commercially, and in ca. 1170 the Spanish Jewish traveller Benjamin of Tudela visited Samarkand and allegedly found there 50,000 Jews (M.N. Adler, *The itinerary of Benjamin of Tudela*, London 1907, 59. The last Karakhānid in Samarkand, ‘Uthmān Khān b. Ibrāhīm, was executed by the Khwārazm-Shāh ‘Alā’ al-Dīn Muḥammad [q.v.] in 608/1212, and the city occupied by the Khwārazmians. But shortly afterwards, the Mongols of Čingiz Khān [q.v.] reached Transoxania, and after conquering Bukhārā in 616/1220, they arrived at Samarkand, the concentration-point for the Khwārazm-Shāh’s forces, in the spring of 617/1220. The city fell after a five days’ siege (Rabī‘ I 617/May 1220, or possibly Muḥarram 617/March 1220). After it had been devastated, some of the citizens were allowed by the Mongols to return after payment of a ransom of 200,000 dinārs (Djuwaynī-Boyle, i, 115-22; Barthold, *Turkestan*, 411-14).

For the next century-and-a-half, Samarkand was only a shadow of its former self. The Taoist hermit Ch’ang-ch’un (travelled in Western Asia 1221-4) states that there were 100,000 families in the city before the Mongol sacking, but only a quarter of these remained in *Sie-mi-se-kan* after that (E. Bretschneider, *Mediaeval researches from eastern Asiatic sources*, London 1910, i, 76-9; on the form *Sie-mi-se-kan*, cf. the Latin travellers’ *Semiscant* and Clavijo’s *Cimesquinte*, Yule-Cordier, *Cathay and the way thither*, iii, 39). In the mid-8th/4th century, Ibn Baṭṭūta found the population much reduced, and the city ruinous and without a wall (*Rihla*, iii, 51-2, tr. Gibb, iii, 567-8).

The revival of the town’s prosperity began when Timūr [q.v.] after about 771/1369 became supreme in



Transoxania and chose Samarkand as the capital of his continually-increasing kingdom, and began to adorn in with all splendour. In 808/1405 the Spanish envoy Ruy Gonzales de Clavijo visited it in its new glory (see the Spanish-Russian edition of his itinerary by I. Sreznevskiy in the *Sbornik old. Russk. Yaz.*, xxviii [1881], 325 ff.; Eng. tr. Le Strange, *Narrative of the Spanish embassy ... 1403-1406*, London 1928). He gives Cimesquiente as the native name of the town, which he explains as *aldea gruesa* "large (lit. thick) village"; in this we have an echo of a Turkish corruption of the name of the town based on a popular etymology which connects it with *sämiz* "thick". The Bavarian soldier Johann Schiltberger seems also to have been in Samarkand at this time (*Reisebuch*, Stuttgart 1885, 61, Eng. tr. J. B. Telfer, London 1879). Timür's grandson Ulugh Beg (d. 853/1449 [q.v.]) embellished the city with his palace Čihil Sutün and built his famous astronomical observatory there; on him, see W. Barthold, *Ulugh-Beg*, in *Four studies on the history of Central Asia*, ii, Leiden 1958. A very full description of the city in Timür's day, which may be justly described as classical, is given in the memoirs of Bābur (*Bābur-nāma*, ed. Ilminski, 55 ff.; ed. Beveridge, 54b ff.; French tr. Pavet de Courteille, i, 96 ff.; Eng. tr. Beveridge, 74-86; Čaghatay (in translit.) and Persian ed. and tr. W. M. Thackston, Cambridge, Mass. 1993, 90 ff.), who captured Samarkand for the first time in 903/1497 and held it for some months. In 906/1500 it was occupied by his rival, the Özbek Shībānī Khān. After his death, Bābur, in alliance with the Shībānī Šafawid Ismā'īl Shāh, succeeded in 916/1510 in once more victoriously invading Transoxania and occupying Samarkand, but by the next year he found himself forced to withdraw completely to his Indian kingdom and leave the field to the Özbeks. Under the latter, Samarkand was only the nominal capital and fell completely behind Bukhārā.

During the 18th century, Samarkand fell into severe economic decline and in the middle years of that century was virtually uninhabited. However, when the extension of Russian Imperial power into Central Asia accelerated in the later 19th century, Samarkand was occupied by Russian troops under General K. P. Kaufmann in November 1868 and a treaty of vassalage imposed on the *amīr* of Bukhārā, within whose territories Samarkand had fallen. The city was now detached from Muzaffar al-Dīn Khān's nominally independent khānate of Bukhārā and became part of the directly-ruled Russian Governorate-General of Turkestan. After 1871 a new Russian town sprang up to the west of the old city, with a station on the Trans-Caspia to Tashkent railway. The great anti-Russian rebellion of Turkestan in 1916, when the Tsarist government attempted to conscript the non-Russian local populations for labour service, began in the Samarkand *oblast*. Under the Soviet régime, the *oblast* became one of those making up the Turkestan Autonomous SSR in 1918, and then in 1924, part of the Uzbek SSR, of which Samarkand was at first the capital but replaced by Tashkent [q.v.] in 1930. Since 1990 it has come within the Uzbekistan Republic. The modern city (lat. 39° 40' N., long. 66° 58' E., altitude 710 m/2,330 feet), an important centre for the processing of foodstuffs and for industry, had in 1970 a population of 257,000 (see *BSE*², xxii, cols. 1571-7).

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(H. H. SCHAEFER-[C. E. BOSWORTH])

2. Architecture.

Archaeologists refer to the ruins of Samarkand as Afrāsiyāb after the destruction of the town by Čingiz Khān [q.v.] in 617/1220. A museum on the site preserves fragments of stucco ornament and ceramics [see SĀMĀNIDS. 2]. Thereafter, under Timür and his successors, the earlier southern suburbs of the town became the new Samarkand with its striking ceramic revetment and typical modular architecture. The shrine of Kūtham b. al-Abbās [q.v.] known as the *Shāh-i Zinda* "the living prince", had survived on the southern slopes of Afrāsiyāb. Recent excavations, particularly those directed by N. B. Nemtseva in 1962, have revealed the base of a 5th/11th-century minaret in the north-west corner of the shrine as well as an earlier mausoleum, the underground mosque and a semi-underground chamber, all reflected in the later renovations. The south-eastern corner of a *madrasa*, possibly a funerary construction, was excavated to the west and opposite the shrine, if a *wakf* of the Karakhānid Ibrāhīm b. Naṣr Tamghač Bughra Khān dated Radjab 458/June 1066, relates to it.

The *Shāh-i Zindā* ensemble. Cemeteries develop around shrines of holy men. Here mausolea are like scattered jewels with the shimmering of their blue-turquoise tile glazing enhanced with bichrome bands in white and black or turquoise. A series of tombs, with portal and domed room, lines an ancient north-south alley, while the shrine itself stands at its top northern end. Its lower section, off-centred to the east, overrides the old walls of Afrāsiyāb. The two main 9th/15th century *čahār tāk*s emphasise the entrance to the shrine (CT1) and the lower southern monumental entrance (CT2) to the whole alley; a subsidiary one (CT3), late 18th century, stands at the top of steps. Its southern face (CT1) carries remains of ten-pointed star vertical panels in tile mosaic which include hexagonal terra cotta elements around the stars.

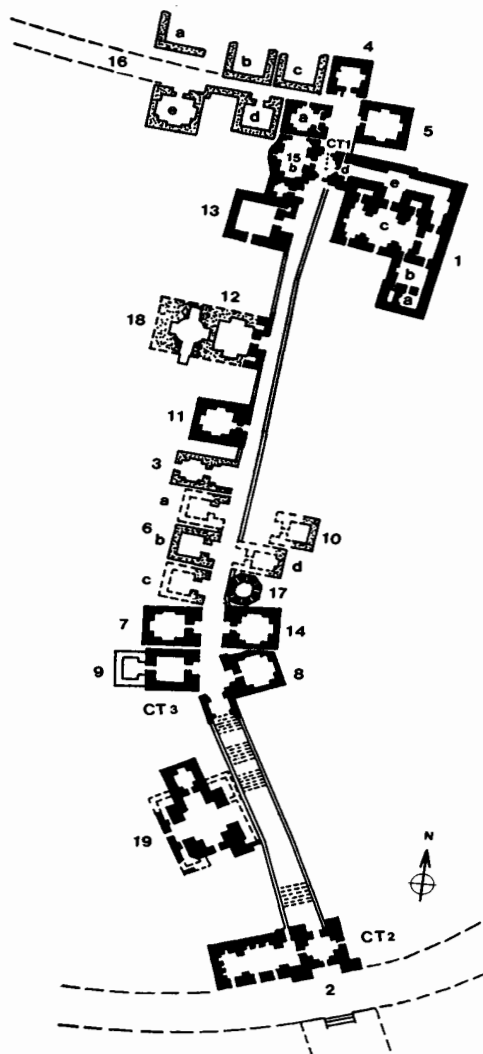
1. The shrine, entered through delicately carved wooden doors (806/1403-4), consists of (a) a mausoleum/*gūr-khāna*, (b) a *ziyārāt-khāna* (735/1334-5), (c) a *masjdīd* (15th century), (d) a minaret (11th century), (e) an ambulatory/*miyān-khāna*. The original mausoleum with its tiled *muqarnas* and dome in blue and turquoise, was in (b). The *masjdīd* stands over the older one, the *mihrāb* inscription in tile mosaic, quotes *surā* II, 139.

2. At the southern end of the ensemble, the monumental entrance with *hazārbaḡ*, "a thousand weave" decoration, is dedicated to Ulugh Beg's son, 'Abd al-Azīz (838/1434-5), and leads into the *čahār tāk* (CT2). On its west side, a doorway opens into a contemporary mosque. The east door leads into a later *madrasa* (1227/1812-13).

3. An excavated anonymous mausoleum, 7th/13th century.

4. The mausoleum of Khwādja Aḥmad (1350s) remains the only surviving building to recall the older east-west road of the ensemble; it is "The work of Fakr [b.] 'Alī", and a variety of deep moulded glazed tiles enhance the portal: a band of calligraphy in white against a turquoise scroll, a frame of underglaze black painted star tiles with a turquoise glaze and a *girikh*, a "knot" decoration, in turquoise and unglazed terra cotta in the tympanum.

5. A mausoleum for an anonymous lady, earlier



The Shāh-i Zinda, after Rogers.

known as 'Arab Shāh, perhaps one of Tīmūr's first wives, Kutlūgh Ākā (13 Šafar 762/12 December 1361). A restored plinth and two steps under the portal lead into the mausoleum. There are similar colour harmonies and moulded glazed tiles, inside and outside tiled *muqarnas*, as in 4.

6. a.b.c.d. Excavated mausolea dating to the 1360s.

7. The mausoleum of Shāh-i Mulk Akā (who died on 20 Džumādā II 773/29 December 1371) was built by her mother Turkān Ākā (died 785/1383), Tīmūr's elder sister. The calligraphy of the portal in Arabic refers to the building and the daughter, the Persian below the *muqarnas* praises the building. The Persian around the door frame mentions the 'pearl' buried within. Three craftsmen have left their signatures, with unclear *nisbas*: Birr al-Dīn, Shams al-Dīn and Zayn

al-Dīn. Here is to be seen the best-preserved tile decoration of the ensemble. The restored portal over the entrance was originally higher. Eight frames arise from a plinth of three square ornate panels; they are hemmed in on either side by deeply carved turquoise engaged columns. Two of the frames are larger, with calligraphic and star patterns enclosed in a risen border. Underglazed painted tiles of irregular shapes, in delicate turquoise and white on blue, fill the spandrels with leafy lotuses around a raised roundel. These tiles are also used for the large frame inscription and around the four carved and glazed panels of the inner portal containing a lotus-filled *mihrāb* and an upper roundel. The *muqarnas* of the portal are echoed in those of the chamber, which measures about 42 m² and is all glazed with lotuses and leaves, small *girih*s and *mihrābs*; large roundels almost fill the tiled wall panels, three aside. Eight black and white ribbed panels, each containing a 'tear-drop' motif, meet at the apex of the inner dome in an eight-pointed star. A feeling of lightness emanates from the decoration despite its dense patterning.

8. Only the portal remains of the mausoleum of Amīr Husayn/Tughlūk Tekin, who died in 777/1376; he was one of Tīmūr's generals. The vault goes back to the 6th/12th century.

9. The Amīr-zāde mausoleum, 788/1386, stands east of an earlier crypt and on the south side of 7. In a similar manner, two frames filled with turquoise moulded rosettes and calligraphic *haft rang* [q.v.] tiles, are enclosed in risen borders, the lower part being two *haft rang* tile panels. The slightly recessed entrance is three-quarters framed by a band of square tiles with moulded square Kūfic (Muhammad and 'Alī) based on minute lozenges of terra cotta, possibly gold originally, with a red dot or glazed in blue with turquoise and blue infill; above it, a tympanum of hexagonal star-filled tiles encompasses two central panels in *haft rang* tiles. A ribbed inner single shell dome over a plain chamber over 38 m² was plastered in the 19th century.

10. An excavated mausoleum, late 8th/14th century.

11. The mausoleum is the work of Ustād 'Ālim-i Nasafī in the 1380s, with turquoise glazed plugs in its south brick wall; there is no trace of the outer dome, only a 16-sided drum of *hazārbaḡ* panels in black and turquoise. The ceramic programme is a mixture of old and new techniques and designs. The vertical panels of the portal strapwork recall the design on the base of the Džām minaret [q.v.], sūra CIX, 1; CXII; and CXIV, 2-3. The panels and stars within also contain glazed moulded Kūfic inscriptions, mostly in white on a blue ground. Large floral *haft rang* tiles make up the inner panels and the corner engaged columns; yellow, pale green and light brown for red, now add to the general turquoise impression. A splendid turquoise *girih* punctuates the border of the right outer wall. Rectangular panels filled with hexagonal tiles cover the walls of the shrine, and corner arches with *muqarnas* lead to a dome covered in strapwork *girih* filled with the same hexagonal tiles, all of which create a suffused turquoise vision.

12. The mausoleum known as that of Ulugh Sultān Begum, was built in the 1380s over part of the 5th/11th century *madrasa*. A roofless portal survives with *ladjward* (dark blue) tile panels, and framed and moulded turquoise glazed narrow *girih* containing small *ladjward* tiles. A combination of calligraphic tiles in gold and white against a leafy scroll survives on the front. The red cinnabar, now visible, was originally hidden by the gold leaf décor. The use of dark blue



and gold, recalling Chinese textiles, appears here for the last time.

13. The mausoleum of "Amir Burunduk", dated to the end of 8th/14th century, adjoins the Tūmān Akā complex to the south. Only the right side of the portal remains with its *hazārbaḥ* panel. Nine burials were found in the crypt, as well as some textiles.

14. "This is the tomb of the great and noble queen, Shīrīn Bika Akā, daughter of Taraghay, 787/[1385-6]". Taraghay was the sister of Tīmūr. The mausoleum has the earliest double-shell dome with an outer bold *hazārbaḥ* pattern and remains of tile mosaic panels on the drum. The higher than usual portal, ca. 11 m, is decorated with a dense composition of calligraphic bands, arabesques and stylised flowers. Blue remains the dominant colour, with added turquoise and white, and a touch of light brown. The 36 m² mausoleum rises to a total height of about 18 m. The dado is tiled with hexagonal green tiles with gold cranes in flight inspired by contemporary Chinese textiles. The rest is painted plaster with elongated cartouches at the base of the sixteen-sided drum as in 19. The walls are divided into niche-shaped panels filled with vegetal or stylised leaf patterns.

15. The mausoleum with two *hazārbaḥ* walls and a tiled double dome ca. 15 m high, is attributed to Tūmān Akā (808/1405-6); set next to the undated *masjd-i khānakāh* of Tūmān Akā, it contains the tomb of Amir Abū Sa'īd Maḥdī b. Ḥaydār dated 733/1332-3 or 833/1429-30. Tile mosaics decorate the three entrances with blue and some black ground. In the north entrance to the mosque, the ten-pointed star pattern meshes with a blue *giriḥ*. This *giriḥ* is lined in white, a well-known device of carpet designers when a motif requires enhancing. Other colours are green, light brown, turquoise and plain terra cotta. Intricate plaster *muqarnas* lead to the painted dome.

16. a.b.c.d.e. These excavated mausolea overlook the east-west road.

17. This octagonal mausoleum, with arch openings on all sides and crude *hazārbaḥ* décor, is dated to around 1440. It would have had a double dome. Remains of a plaster painted inscription can still be seen on the inside of the octagon (sūra II, 256).

18. A 9th/15th-century excavated burial vault is sited west of 12.

19. The two turquoise tiled double-domed buildings of the so-called Kāḍī-zāde Rūmī mausoleum, built in the 1420s, stand out from afar with their larger part rising to 23 m. *Hazārbaḥ* patterns animate both drums, with a *ḥadīth* inscription on the larger one. More patterning would have covered the south portal. Chambers were excavated to the west and east. The zone of transition and dome of the tomb chamber, almost 10 m², consist of elaborate plaster *muqarnas*; the crypt contained remains of a female in her mid-thirties. This is the only building in the ensemble with a feeling of space, partly due to unpatterned plain walls or dados of unglazed hexagonal tiles framed by blue glazed strips.

The mosque of Ḥaḍrat Khidr. Its name recalls the saint-protector of travellers and master of the water of life, Khidr [q.v.]. On the south slope of Afrāsiyāb, this summer mosque, with its wooden columns, overlooks the site of the Iron Gate and the road to Tashkent. Built in the 19th century with two small minarets and a squat dome on foundations going back to Soghdian times, it was restored in 1915 by 'Abd al-Kādir Bakiev.

Little remains of the citadel in the western part of the town. It contained the usual administrative buildings, the treasury, the armoury, the Čihil Sutūn,

the Gök Saray, and the palace with the Gök-Tash, a carved grey marble monolith which was used as a ceremonial throne.

Rūḥābād, "The abode of the soul", in mid-town. The shrine of Burhān al-Dīn Saghārdjī was built in the late 8th/14th century over the tomb of the *shaykh*, whose body was brought back from China by his son Abū Sa'īd. The massive plain square tomb chamber is crowned by a dome on an octagonal zone of transition. Its dado consists of unglazed octagonal tiles separated by glazed black strips.

The mausoleum of Saray Mulk Khānum is late 8th/14th century and possibly part of a *madrasa*. Its vanished portal briefly rivalled that of Tīmūr's Masjd-i Djāmi' 200 m away. The inner dome has gone; the semi-basement crypt in brick is cruciform like the main chamber. Despite its ruinous condition, a variety of tiles and paintings have survived.

The vast Masjd-i Djāmi' known as Bībī Khānum (801-8/1398-1405) was started on Tīmūr's return from India; 95 elephants for the carrying of quarried stones were added to an immense task force. Its *ṣahn* measures 87 m by 63 m and the four L-shaped halls, with 480 columns, are linked by four portals, one of which, the entrance *pištāk* [q.v.], rises to 41 m. At the opposite end of the *ṣahn* stands the *mihrāb* domed chamber; in India the two lateral minor domed chambers would have been extra gateways. Built too fast, with a minaret at all four corners, the mosque soon began to deteriorate and was superseded in the 11th/17th century by the Tilla Kārī mosque on the Rīgistān (see below). The 1897 earthquake hastened the collapse of the domes, but restoration work on a long-term basis was started in the 1970s.

Parts of the tile programme of the mosque were determined by its large size and recall that of the slightly earlier gateway to the Ak Saray in Shahr-i Sabz and the contemporary shrine of Khwādja Ahmad Yasawī [q.v.] in Turkestan. Large-scale *hazārbaḥ* patterns, with a dominant of turquoise, cover most parts of the surviving monument; six-sided *haft rang* tiles still fill the space of some spandrels, and complex tile shapes including twelve-sided ones, decorate part of the *mihrāb* dome. The restored portal as well as the plinth and dados of the main entrance are of carved stone. After the earthquake of 1875, the monumental Kur'ān stand of carved marble was moved out into the *ṣahn*.

The *madrasa* and *khānakāh* of Muḥammad Sulṭān and the Gūr-i Mīr. The remains of the *madrasa* and *khānakāh*, on either side of a courtyard, were probably completed in 1401/803-4 by Muḥammad Sulṭān, Tīmūr's favourite grandson. After his death in Anatolia in 805/1403, Tīmūr had an octagonal mausoleum built for his remains, on the south side, known as the Gūr-i Mīr, "the World Master". Its turquoise melon-shaped double dome soars to a height of 37 m. A gigantic Kūfic inscription "God is eternal" runs round the drum. Tīmūr was buried here in 807/1405 as well as later Tīmūrids. Ulugh Beg added an eastern gallery to the mausoleum in 827/1424. Muḥammad b. Maḥmūd al-Bannā' al-Iṣfahānī signed a concluding portal in 837/1434. An unfinished 11th/17th-century *iwān* still stands on the west side. The last standing minaret collapsed in 1903.

The inner room of the mausoleum, about 100 m², with its high cupola, has painted pendentives with gold leaf decoration; its dado, in onyx and further gaudy restoration in blue and gold, contrast with the dark nephrite of Tīmūr's cenotaph. The stone was brought by Ulugh Beg from Inner Asia in 828/1425



and is inscribed with *Timūr's* genealogy. This and other cenotaphs are surrounded by a delicately-carved marble railing. Six cenotaphs are echoed in the cruciform crypt by simpler tombstones similarly inscribed.

The *Rigistān*. In the 8th/14th and 9th/15th centuries, six main roads converged towards this sandy area, a crossroad of cultural and commercial life. When *Ulugh Beg* reshaped the square, he erected a *khānakāh*, a caravanserai and two mosques; only his *madrasa*, 56 m by 81 m, famous for its learned scholars, survives on the west side of the square with its *pīshlak* rising to 34.7 m. The mosque stands at the opposite end of its square courtyard with four corner domed halls; it is surrounded by a series of lesser *iwāns* each with two levels of cells. Only two of the four corner minarets have survived. Two inscriptions on the *pīshlak* and one on the portal of the mosque give dates between 820/1417 and 823/1421. Again, the *hazārbaḥ* decoration in turquoise and black covers the larger wall surfaces with details underlined in tile mosaics with or without unglazed geometric elements. The large patterns of the *pīshlak* vary from enhanced square *Kūfic* to bursting star motifs.

On the opposite side of the square, the master-builder 'Abd al-Djabbār built the *Shīr Dōr madrasa* under *Imām Kūlī* of the *Djānids* from 1028/1619 to 1045/1636. It is a feeble image of the *Ulugh Beg madrasa*, despite the lions in the spandrels of the entrance *pīshlak*, the melon-shaped domes and minarets on either side, and the lavish use of tile mosaics. The whole building, without a mosque, is slightly smaller than the *Ulugh Beg madrasa* although the imposing courtyard is bigger and allows two levels of blind arcades with rooms around it.

To its north-eastern side stands the hexagonal *Čahār Su* built with bricks from the *Bibi Khānum* mosque at the end of the 18th century under *Murād Khān* of *Bukhārā*. This bazaar crossroad was famous for its hatmakers.

A short distance to the north-west of it has been re-erected in the 1880s the grey marble platform of the *Shībānīd* dynasty with 31 inscribed tombstones.

Between the two *madrasas* of the *Rigistān* stands the *Tilla-kārī* "adorned with gold" *madrasa* (1056-70 1646-60). It is also a *Djānīd* construction and combines the functions of a theological college and a *masjid-i dīmi*. The mosque on its west side replaced the crumbling *Bibi Khānum*. The recent and lavish restoration has included the rebuilding of a new turquoise dome over the *mīhrāb*.

The observatory of *Ulugh Beg*. 'Abd al-Razzāk al-Samarkandī records under the year 823/1420 the construction of the circular building 48 m wide, decorated with glazed bricks, and sited to the north-east of the town on the side of a rocky hill. Recent excavations have revealed at the centre of the inner hexagonal shape a deep stepped trench marked in degrees which was part of the gigantic sextant used for recording the movements of the planets and the stars. Contemporary texts mention shallow inner galleries on two floors above the ground floor service area, possibly painted with maps and charts if not decorative subjects. In the central area, and perpendicular to the wall of the sextant, stood a solar clock in the shape of a concave profile wall which would show up the shadow of the sextant.

The shrine of *Čupan Ata* stands on the same hill as the observatory but farther to the east. It is a rather coarsely-shaped mausoleum with a tombstone in a 16 m² chamber without a grave below. The very high drum has chamfered sides with monumental *Kūfic* in-

scriptions in tiles. It could have been a place of popular pilgrimage in the 9th/15th century.

The mausoleum of 'Ishrat *khāna* "The house of happiness" was built by *Ḥabība Sulṭān Begum*, wife of *Sultan Abū Sa'īd*, as a mausoleum for a daughter, and is dated by its *wakf* to 869/1464. There are about 20 tombstones in the crypt. The double dome and high drum collapsed in 1903. The middle of the 28 m-long façade is dominated by a high *pīshlak* which opens into the 64 m² tomb chamber; on both sides of it and beyond its four corners, steps lead to the next floor and its various rooms. The western side of the ground floor contains a mosque. All ten types of vaulting are elaborate systems of arch nets with flat profiles. What survives of the *hazārbaḥ* decoration on the outer walls shows more restraint than earlier *Timūrid* architecture. A few *haft rang* stars and bands survive near the entrance. Inside, traces of blue and ochre painting of stylised vegetal motifs recall some of the painting in the mausoleum of *Gawhar Shād* in *Harāt*. No gold now remains visible. Polychrome glass from the windows was recovered in the excavations.

The 'Abdī *Dārūn* "inside" ensemble was built in the 1440s to the south-east of the city near the 'Ishrat *khāna*. The mausoleum with its conical roof is set on foundations possibly going back to *Sultan San-djar*; with its adjacent chambers, it stands behind the *khānakāh* by the north side of a large octagonal pool at the top of a long alleyway. On its eastern side was built a later wood-columned mosque as well as a *madrasa* south of it. The drum of the double-domed *khānakāh* has a bold *Kūfic* inscription; some tile mosaics survive within it. Mu'izz al-Dīn b. Muḥammad Ya'kūb b. 'Abdī, a descendant of the caliph 'Uthmān, was supposedly a *qādī* in the *Samarkand* of the 3rd/9th century.

The *Ak Saray* mausoleum. This now stands on its own to the south of the *Gūr-i Mīr*, an unfinished brick structure built in the 1470s, with plain walls and no outer dome. The portal rises to 19 m and leads into a cruciform dome chamber with a dado of polychrome tile mosaics with gold. Some painting with gilding survives in the vaulting. A headless skeleton was excavated in the crypt. Later *Timūrids* could have been buried in this building.

The *Kh'ādja Ahrār* ensemble. South of the town, the outdoor tomb of the powerful leader of the *Nakshbandiyya* order *Kh'ādja 'Ubayd Allāh Ahrār*, known as *Kh'ādja Ahrār* [*q.v.* in Suppl.], who died in 896/1490, lies under a platform of grey and black marble which carries sixteen richly carved tombstones and is surrounded by a wall. A summer mosque looks over the square which lies to the west; on the north side stands the recently restored *Nādir Dīwān Begi madrasa* (1630-5), with its mosque probably built earlier. The decoration on the entrance portal with tiger and gazelle in spandrels, and the *pīshlak* in front of the domed *mīhrāb* chamber, vaguely echo *Timūrid* tile mosaics and calligraphic tiles.

The *Namāz-gāh* mosque stands in the north-western part of *Samarkand* and was built by *Nādir Dīwān Begi* around 1040/1630. A *pīshlak* rises in front of a domed chamber between two groups of three blind arches. The baked brick surface shows no sign of surviving decoration.

Up to the building of the railway, there used to be on the left bank of the *Zarafshān* two large brick arches set at an angle to each other. One has since collapsed. They are said to have been part of a greater structure built under the *Shībānīds* to offset the current of the river during the spring high waters.

Although no gardens survive from the *Timūrid*



period or later, many are mentioned in contemporary texts and the *Bābur-nāma*. In his *Zafar-nāma*, Sharaf al-Dīn 'Alī Yazdī describes the building of the Dilgushā garden in 799/1396, east of the town. The garden of "delights" was walled on four sides with a lofty tiled gateway in the middle of each side. Each corner contained a tiled pigeon tower; at the centre stood a domed pavilion. The main pathways were lined with poplars, and the grounds were divided into triangles and hexagons with borders of specific fruit trees: quince, apple, apricot, peach, pomegranate, pear, plum, pistachio and almond besides a variety of vines. Near-by was the Bagh-i Dulday "perfect" garden. Amongst a number of other gardens, to the west of the town stood the "new", the "paradise" and the "north" gardens; to the north could be found the "plan of the world" and the "four" gardens, the garden "of the square", and to the south, the "plane tree" garden. Most gardens had elaborate pavilions with rich tiling and wall paintings.

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AL-SAMARKANDĪ [see ABU 'L-LAYTH].

AL-SAMARKANDĪ [see DJAHM B. ŠAFWĀN].

AL-SAMARKANDĪ [see NIZĀMĪ 'ARŪDĪ].

AL-SAMARKANDĪ, SHAMS AL-DĪN, Muḥammad b. Ashraf al-Husaynī, an expert in both the ancient and Islamic sciences who composed important works on theology, logic, geometry and astronomy. He is most celebrated for his epistle on the art of disputation, *al-Risāla al-Samarkandiyya fī ādāb al-bahth* (in *Maǧmū'a muḥtamilā 'alā al-āṭi bayānuhū*, ed. Maḥmūd al-Imām al-Manṣūrī, Cairo 1353, 125-32), which was the most famous treatment of disputation

and which became the subject of numerous commentaries (see Ḥādījī Khalīfa, *Kashf al-zunūn*, Istanbul 1951-3, i, 39). Unlike prior authors who had limited themselves exclusively to disputation in either theology or law under the rubric of *djadal*, *khiṭāf* or *munāzara* [q.v.], al-Samarkandī presented the first treatise applicable to any subject area—philosophy, law, theology—and thus the first attempt at a universal theory of disputation, referred to by his successors as simply the *ādāb al-bahth*. The work is divided into three parts. The first gives definitions of technical terms such as *munāzara*, *dalīl*, *amāra* and *naqd*; the second states the procedure of debate (*tarīq al-bahth*): who starts; what counts as a question; what objections are valid and when; how to determine the end of the debate (there is no judge), etc.; the final part gives examples of debates on questions (*mas'āl*) in theology, law, and philosophy. In his *Sharḥ al-mukaddima al-burhāniyya* (i.e. of Burhān al-Dīn al-Nasafī, d. 687/1288 [q.v.]) (ms. Chester Beatty no 4396, at fol. 5b), which he completed according to I. Baghdadli in the year 690 (*Ḥadīyat al-ʿarīfīn*, Istanbul 1951-3, ii, 106), and in which he implies that he studied with al-Nasafī, al-Samarkandī mentions (at fol. 4a) that he treated the *ādāb al-bahth* in his *Mu'takadāt* ('Arif Hikmat no. 206, Medina), *Kusṭās al-afkār fī tahkik al-asrār* and *al-Anwār* (probably his *sharḥ* on the *Kusṭās*).

Manuscripts are the best source of information on his biography; Ḥādījī Khalīfa slipped in stating that al-Samarkandī died around 600 A.H. (*Kashf*, i, 105). An important Istanbul manuscript apparently in the hand of his student (Laleli no. 2432, fol. 33b) states that he died 22 Shawwāl 702/9 June 1303. He wrote *shurūḥ* on several of his own works, including the *Kusṭās* (completed in 683) and his own *sharḥ* thereon (completed in 692 according to Istanbul, Fatih no. 3360), a standard work on Aristotelian logic, which contains, *inter alia*, a solution to the liar paradox (see L. Miller, *A brief history of the liar paradox in Islamic philosophy*, in *Of scholars, savants and their texts* (Munich 1989, 173-82), and a detailed discussion of the *ādāb al-bahth*. Both his *al-Saḥāʾif al-ilāhiyya* (completed in 680 according to Laleli no. 2432, fol. 33b), ed. Aḥ 'Abd al-Rahmān al-Sharīf, Kuwait 1985, and his *sharḥ* thereon, *al-Ma'arīf fī al-saḥāʾif*, were important theological works.

Other works include: *ʿAyn al-nazar fī al-manṭiq fī ṣilm al-djadal*, a short treatment of the logic of juristic disputation concerned with, *inter alia*, implication (*talāzum*), (Cairo, Dār al-Kutub no. 197) (*manṭiq wa-ādāb al-bahth*); cf. Ṣanʿāʾ, al-Maktaba al-Gharbiyya bi 'l-Djāmiʿ al-Kabīr, ms. s.v. *Ghayb al-nazar*, obviously a misprint.

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Al-R. al-islāmiyya (Princeton, Yahuda no. 2367), an interpretation of the *shahāda*, is probably identical with Berlin ms. no. 2458, *Tahkik kalimat al-shahāda* according to Mach; cf. *Bayān madhhab ahl al-sunna* and *R. fī kalimat al-tawhīd* mentioned by Brockelmann.

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(L.B. MILLER)

SĀMARRĀʾ, a town on the east bank of the middle Tigris in 'Irāk, 125 km north of Baghdad, of about 35 ha in 1924, and ca. 120 ha in the 1970s. Between 221/836 and 279/892 it was the capital of the 'Abbāsīd caliphs, and expanded to an occupied area of 57 km², one of the largest cities of ancient times, whose remains of collapsed pisé and brick walls are still largely visible.

The district was only lightly occupied in Antiquity. Apart from the Chalcolithic Samarran Culture excavated at the rich site of Tell al-Suwwān, the city of *Sur-marrati*, refounded by Sennacherib in 690 BC, according to a stele in the Walters Art Gallery, Baltimore, may somewhat doubtfully be identified with a fortified site of Assyrian date at al-Huwaysh opposite to modern Sāmarrāʾ. The ancient toponyms for Sāmarrāʾ are Gk. *Souma* (Ptolemy, V. c. 19; Zosimus, III, 30), Lat. *Sumere*, a fort mentioned during the retreat of the army of Julian the Apostate in A.D. 364 (Ammianus Marcellinus, XXV, 6, 8), and Syriac *Shūma'ra* (Hoffmann, *Auszüge*, 188; Michael the Syrian, iii, 88), described as a village.

The region experienced an upturn in its fortunes with the excavation of the Kāṭūl al-Kisrawī, the northern extension of the Nahrawān canal which drew water from the Tigris in the region of Sāmarrāʾ, attributed by Yāqūt (*Mu'jam*, s.v. *Kāṭūl*) to the Sāsānid king Khusrāw Anūshirvān (A.D. 531-78). To celebrate this royal project, a commemorative tower (mod. Burdj al-Kā'im) was built at the southern inlet (mod. Nahr al-Kā'im) south of Sāmarrāʾ, and a palace with a walled hunting park at the northern inlet (mod. Nahr al-Raṣāṣī) near to al-Dawr. A supplementary canal, the Kāṭūl Abi 'l-Djund, excavated by the 'Abbāsīd caliph Hārūn al-Raṣhīd, was commemorated by a city in the form of a regular octagon (mod. Huṣn al-Kādisiyya), called *al-Mubarak* and abandoned unfinished in 180/796. The plan is based upon that of the Round City of Baghdad [q.v.].

Probably in 220/834-5, the caliph al-Mu'taṣim [q.v.] left Baghdad in search of a new capital. The sources all report that the reason was conflict between the caliph's regiment of Central Asian Turks and the population of Baghdad. The caliph apparently sought a residence for the court, and a base for the 'Abbāsīd army, outside of Baghdad, and was attracted by a region known for its hunting, but otherwise poor in natural resources.

The caliph's city was formally called Surra Man Ra'a ('he who sees it is delighted'). According to Yāqūt (*Mu'jam*, s.v. *Sāmarrāʾ*), this original name was later shortened in popular usage to the present Sāmarrāʾ. It seems more probable, however, that Sāmarrāʾ is the Arabic version of the pre-Islamic toponym, and that Surra Man Ra'a, a verbal form of name unusual in Arabic which recalls earlier Akkadian and Sumerian practices, is a word-play invented at the caliph's court.

Surra Man Ra'a was laid out in 221/836 on the east bank of the Tigris around the pre-Islamic settlement, with the principal palace on the site of a monastery to the north. This palace complex, called in the sources *Dār al-Khilāfa*, *Dār al-Khalifa*, *Dār al-Sulṭān*, and *Dār Amīr al-Mu'minīn*, had two major sub-units, the *Dār al-ʿAmma*, the public palace where the caliph sat in audience on Monday and Thursday, and *al-Djawsak al-Khākānī*, the residence of the caliphs and their families, where four are buried. The site of the palace (125 ha), excavated by Viollet (1910), Herzfeld (1911-3), and recently by the Iraqi Directorate-General of Antiquities, has a square building, identifiable as the *Dār al-ʿAmma*, opening onto a garden on the Tigris, with a court behind, two basins excavated in the conglomerate for summer occupation, a polo *maydān* [q.v.], and a second enclosed palace, probably *al-Djawsak*.

It is not easy to reconstruct the plan of the original Surra Man Ra'a, because of later rebuilding. From the palace an avenue, later referred to by al-Ya'qūbī as *Shārīʿ Abī Ahmad*, extended south 3.5 km to the markets, the mosque of al-Mu'taṣim (both now under the modern town), and beyond. To the east of this avenue lay the cantonments of the Turk Waṣīf, to the west on the Tigris bank those of the Maghāriba, a military unit apparently of Egyptian origin. The cantonment of Khākān 'Urṭuḍj was placed north of al-Djawsak, and may be identified with one of two quarters in this area. The two remaining military cantonments were located outside of Surra Man Ra'a, that of the Ushrūsaniyya, under al-Afshīn Khaydar b. Kāwūs al-Ushrūsānī [see AL-AFSHĪN] at al-Maṭīra, the village 4 km south of modern Sāmarrāʾ (mod. al-Djubayriyya), and that of the Turks under Ashnās 10 km north at Karkh Fayrūz (mod. Shaykh Walī). The area east of the city was walled as a hunting park (*al-Hayr*).

With the death of al-Mu'taṣim in 227/842, came a point of decision: would Sāmarrāʾ be abandoned on the death of its founder, as many other princely sites, or would it become a more permanent 'Abbāsīd capital? Al-Wāṭhik (227-32/842-7 [q.v.]) chose to stay, and the population reacted by turning what was called a camp (*ʿAskar al-Mu'taṣim*) into a real city. According to al-Ya'qūbī (*Buldān*, 264-5), al-Wāṭhik made some changes to the military disposition, but concentrated on the economic development of the city. He built a new palace called al-Hārūnī, which has been identified on the banks of the Tigris at al-Kuwayr, an unexcavated site partly flooded since the 1950s by the barrage at Sāmarrāʾ. Al-Hārūnī continued to be the residence of al-Mutawakkil, and was occupied during the 250s/860s by Turkish units.

The reign of al-Mutawakkil (232-47/847-61 [q.v.]) had a great effect on the appearance of the city, for he seems to have been a lover of architecture. In a list of his building projects which appears in several different versions, the new Congregational Mosque and up to 20 palaces are mentioned, totalling between 258 and 294 million dirhams. The new Congregational Mosque, with its spiral minaret, built between 235/849 and 237/851, formed part of an extension of the city to the east, extending into the old hunting park. Two new palaces with hunting parks were built in the south, at al-Iṣṭablāt, identified as al-ʿArūs, and al-Muḥarraḥāt (not yet securely identified). A further palace, Balkuwāra, excavated by Herzfeld in 1911, was built on the Tigris bank south of al-Maṭīra, surrounded by a military cantonment for a new army corps under al-Mutawakkil's second son, al-Mu'tazz.

Three courses for horse-racing were built east of the



main city. Two have an out-and-back course 80 m wide and 10.42 km long with a spectators pavilion at the start, and the fourth a pattern of four circles around a central pavilion (5.3 km).

Under al-Mutawakkil, the city centre, which developed on the site of 'Askar al-Mu'tasim, seems to have reached its greatest extent, and was described in its heyday by al-Ya'kūbī after the death of al-Mutawakkil (*Buldān*, 260-3). There were seven parallel avenues. The avenue adjacent to the Tigris, *Shārī' al-Khalīdī*, accommodated the quays for the river transport which was the principal means of supplying the city, and the cantonments of the Maghāriba. Although Herzfeld supposed that the alignment had disappeared, it now seems that the trace of the avenue lay inland from the river-bank, and still survives in part.

The principal avenue of al-Ya'kūbī, *al-Shārī' al-A'zam* or *al-Sarīdīya*, appears to be identical with the alignment of the ancient road from Baghdad to Mawṣil, following an irregular line from al-Maṣīra to beyond the *Dār al-Khilāfa*. Later called *Darb al-Sultān*, the alignment can be followed to the north to al-Dawr. Towards the southern end stood the tax registry, the *Diwān al-Kharāj al-A'zam*, probably outside the limits of the city in the time of al-Mu'tasim, and therefore possibly a replacement of an earlier building. To the northwest in succession lay the stables of the caliph, the slave market, the *madjlis* of the police, the great prison, and the main markets around the old congregational mosque of al-Mu'tasim. The avenue passed to the west of the *Dār al-Khilāfa*, and terminated with the residences of the great palace servants, which may have stood on the site of the earlier cantonments of Khākān 'Urūdī.

The second avenue, *Shārī' Abī Ahmad*, was the original avenue of the time of al-Mu'tasim, narrowed from 60 to 10 metres, and ended at the south gate of the caliphal palace, called *Bāb al-Bustān* or *Bāb Aytākūh*. Outside this gate stood the palace of al-'Umarī, and the residences of the leading Turks of Sāmarrā': Aytākūh, Barmash, Simā al-Dimashkī, Bughā al-Kabīr, and Bughā al-Saghīr.

The remaining avenues, *Shārī' al-Hayr al-Awwal*, *Shārī' Barghamish al-Turki*, *Shārī' al-'Askar*, and *Shārī' al-Hayr al-Djadīd*, paralleled the *Shārī' Abī Ahmad* to the east. These avenues were the quarters of military units: the *Shākiriyya*, the Turks, the Farāghina, the *Khazar* and the *Khurāsānīs*.

In 245/859 al-Mutawakkil began a new project to replace Surra Man Ra'ā with a new caliphal city to the north of al-Karkh, called, according to its coinage, al-Mutawakkiliyya, although written sources call it al-Djā'fariyya (al-Ya'kūbī) or al-Māhūza (al-Ṭabarī, iii, 1438). A canal was dug from a point 62 km north to supply the new city, crossing by an aqueduct over the Kātūl, and running on both sides of the avenue, but the levelling was badly calculated, and little water flowed. The main palace, al-Djā'farī, is located at the inlet to the Kātūl al-Kisrawī, and is modelled on the *Dār al-Khilāfa* of Surra Man Ra'ā. The city plan is organised around a central avenue leading south past the Abū Dulaf mosque to the cantonments of al-Karkh, thus similar to that of Surra Man Ra'ā. The Sāsānid hunting park north of the Kātūl was reworked with a viewing platform at Tell al-Banāt close to modern al-Dawr. After the assassination of al-Mutawakkil in 247/861, the city was abandoned.

The reign of al-Mutawakkil was fundamental to the history of 'Abbāsīd Sāmarrā'. The expenditure on architecture, a high but not precisely calculable percentage of the state budget, stimulated the economic

development of the city. But the drain on the treasury also played a role in the decade of troubles following al-Mutawakkil's death, which led to the making and unmaking of four caliphs, and military action in Sāmarrā' in three phases in 248/862-3, 251-2/865-6 and 256/870. Perhaps more significant was the isolation of the caliph with his army in Sāmarrā', which left him exposed to forceful attempts by the soldiery to ameliorate their lot.

At any rate, during the decade after the accession of al-Mu'tamid in 256/870, the army was removed from Sāmarrā' by Abū Ahmad al-Muwaffaq, although Sāmarrā' continued to be the official residence of the caliph until 279/892, when al-Mu'taqid reestablished Baghdad as capital. Al-Mu'tamid is not known to have revisited Sāmarrā' after 269/884, but he was buried there in 279/892. Between 274/887-8 and 281/894-5 there are several reports of looting the city, after which Sāmarrā' ceases to be mentioned frequently in the chronicles; one presumes therefore that a major depopulation occurred at this time.

Nevertheless, the area round the markets continued to be occupied, together with the outlying towns of al-Maṣīra and al-Karkh. Al-Muktafi attempted to resettle Sāmarrā' in 290/903, but found al-Djawsak a ruin.

The two *Shī'ī* Imāms 'Alī al-Hādī (d. 254/868) and al-Hasan al-'Askarī (d. 260/874) had a house on the *Shārī' Abī Ahmad*, probably adjacent to the mosque of al-Mu'tasim, and were buried there. The Twelfth Imām disappeared nearby in a cleft commemorated by the *Sardāb al-Mahdī* in 260/874. The tomb was first developed in 333/944-5 by the Hāmḍānīd Nāṣir al-Dawla, and subsequently by the Būyids. According to al-Shaykh Muḥammad al-Samāwī, *Washā'id al-sarrā' fī shā'n Sāmarrā'*, a verse composition of the 13th/19th century on the history of the shrine, the double shrine continued to be rebuilt frequently, notably in 445/1053-4 by Arslān al-Basāsīrī and in 606/1209-10 by the caliph al-Nāṣir li-Dīn Allāh, whose work is commemorated by an inscription in the *Sardāb*. The present appearance of the shrine is to be attributed to work by the Persian Kādjar ruler Nāṣir al-Dīn Shāh in 1285/1868-9 and other more recent work.

From the 4th/10th century onwards, Sāmarrā' became a pilgrimage town. In the 6th/12th and 7th/13th centuries, the displacement to the east of the course of the Tigris south of Sāmarrā' led to the transfer of the Tigris road from Baghdad to Mawṣil to the west bank of the river, and a consequent loss of trade. Sāmarrā' was not apparently walled until 1834, when a wall was built out of 'Abbāsīd bricks, as a result of a charitable donation.

In the 1950s a barrage was constructed on the Tigris, in order to divert the spring flood waters down Wādī Tharthar and to end the disastrous periodic flooding of Baghdad. The lake formed behind the barrage drove the farming communities of the flood plain on to the steppe-land among the 'Abbāsīd ruins, and enlarged the town, which remains the market centre of its district.

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AL-SAMĀWA (A., 'the elevated land').

1. Al-Samāwa was the name given, in the definition of al-Bakrī (*Muḍjam mā staḡjam*, Cairo 1364-71/1945-51, iii, 754, copied by Yākūt, *Buldān*, ed. Beirut, iii, 245), during mediaeval Islamic times to the desert and steppeland lying between al-Kūfa and Syria. Earlier geographers were more specific. Thus Ibn Hawkal (ed. Kramers, 22, 34-5, tr. Kramers-Wiet, 21, 34, see also his map of the Arabian peninsula) defines it as the plain stretching from Dūmat al-Djandal [q.v.] in northwestern Arabia to 'Ayn al-Tamr [q.v.] in the desert on the fringes of the middle Euphrates and to the desert of Khūsāf between al-Rakka and Bālis [q.v.], a region in general inhabited by the Banū Kalb and the Banū Fazāra [q.v.]. The Samāwa was crossed by important caravan routes connecting 'Irāk via Palmyra [see TADMUR] with Syria. In the early 4th/10th century, it was the locus of the Carmathian rising of Zikrawayh or Zakarūya [see KARMAṬĪ] which seriously affected 'Abbāsid control over the Syrian districts to its west (see H. Halm, *Das Reich des Mahdi. Der Aufstieg der Fatimiden (875-973)*, Munich 1991, 68-9, 71, 170-1).

2. Al-Samāwa is also the name of a town in south-western 'Irak (lat. 31°18'N., long 45°18'E.), on the lower Euphrates, appearing in history from the 11th/17th century onwards. It was attacked by the Wahhābiyya [q.v.] under 'Abd Allāh b. Su'ūd b. Su'ūd in 1806, after he had sacked al-Nadjaḡ, and then again in 1808 it was plundered by Su'ūd b. Su'ūd (see A. Musil, *Northern Neḡd, a topographical itinerary*, New York 1928, 263-4). Since the later Ottoman period and then those of the British Mandate and independent 'Irāk, al-Samāwa has been important as a crossing-place over the Euphrates for the Baghdad-Basra road and for the bridge carrying the metre-gauge railway connecting the two cities, hence it was one of the towns besieged by the rebels during the 1920 'Irākī revolt. During the Mandate and shortly afterwards, al-Samāwa came within the governorate (*liwā'*) of Diwāniyya [q.v.], of which al-Samāwa was a component *kaḏā'*, but in contemporary 'Irāk it is now the chef-lieu of the *liwā'* of al-Muthannā, with a population (1985 estimate) of 33,473.

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AL-SAMAW'AL b. 'ĀDIYĀ, Jewish-Arab poet, who lived in the middle of the 6th century A.D. His residence was in the famous castle of al-Ablaḡ (cf. Yākūt, s.v.) near Taymā'. His genealogy is uncertain. Though mostly called al-Samaw'al b. 'Ādiyā (or 'Ādiyā') al-Yahūdī, other genealogies such as al-Samaw'al b. Ḡharīḡ b. 'Ādiyā or al-Samaw'al b. Hiyā b. 'Ādiyā are also given. Some few poems at-

tributed to a certain Sa'ya (cf. Sezgin, *GAS*, ii, 250-1), who is said to have been al-Samaw'al's brother or, more probably, his grandson and to other members of his family are also handed down.

Even in the Middle Ages, only very few poems attributed to al-Samaw'al were known. His *Diwān*, which was collected by Niḡawayh [q.v.], contains only nine poems comprising 88 verses. From these poems again only two gained greater fame because they had been included in widely-known poetic anthologies even before Niḡawayh's comparatively late compilation of the *Diwān*. The first is a *faḡh* poem (no. 1 in the *Diwān*), which Abū Tammām incorporated in his *Hamāsa* (no. 15) and on which Ṣafī al-Dīn al-Ḥillī (8th/14th century) composed a *taḡhīs* (ed. Beirut 1962, 36-41). The poem, however, is attributed with good reason to other poets than al-Samaw'al as well. A second poem (no. 2 of the *Diwān*) found its way into al-Aṣma'i's poetic anthology (*al-Aṣma'iyyāt*, no. 23) and parts of it are quoted in different other sources, among them Ibn Sallām al-Djumahī's *Ṭabaḡāt*. The poem contains reflections on birth, death and the Day of Judgment which may be, as Hirschberg proposed, references to Aggadic literature, thus, contrary to poem no. 1, pointing to the Jewish religion of its poet. The authenticity of the poem was defended by Hirschberg against Nöldeke's negative verdict. Levi Della Vida drew up the very probable hypothesis that the poem was in fact created by one of al-Samaw'al's descendants, who had already converted to Islam but still was acquainted with Jewish tradition.

Yet al-Samaw'al owes his fame less to his poetry than to a story, which gave rise to the saying 'more loyal than al-Samaw'al'. The story is told in different versions. According to Ibn Sallām, the poet and Kinda prince Imru' al-Kays [q.v.] had entrusted his arms to al-Samaw'al. As the Ḡhassānid phylarch al-Ḥārith b. Djabala [q.v.] heard about that, he set out against al-Samaw'al, who entrenched himself in his fortress. Al-Ḥārith, however, took hold of al-Samaw'al's son who happened to be outside the castle and threatened to kill him if al-Samaw'al would not deliver the deposited weapons. Yet al-Samaw'al preferred to witness his son to be killed by al-Ḥārith rather than to betray the trust committed to him. The story is referred to in a poem by al-Aṣḡhā [q.v.]. In discussing this poem, Caskel concluded that the reference to Imru' al-Kays in the story is a later invention. The poem no. 6 in al-Samaw'al's *Diwān*, where the poet refers to his loyal keeping of 'the coats of mail of the Kindī', is considered as spurious by Caskel.

In western scholarship, interest in al-Samaw'al concentrated on his Jewish religion, because one hoped that his poetry could throw some light on Jewish influence on early Islam. But since there is not a single poem of which al-Samaw'al's authorship has never been questioned, discussion have focused mainly on the problem of authenticity. These discussions were stirred up anew when a hitherto unknown poem, which contains numerous references to biblical history, was discovered in the Geniza. It became clear, however, that its poet was not al-Samaw'al b. 'Ādiyā. Following a hint in one manuscript, some scholars have started to think that its author was an otherwise unknown poet bearing also the name al-Samaw'al, who is said to have been a member of the Jewish tribe of Qurayza [q.v.]. Kowalski attributed poem no. 7 in al-Samaw'al's *Diwān*, of which he could convincingly show that it was the reply to a poem of Kays b. al-Khaṭīm [q.v.] by an anonymous Jewish poet in the time of the prophet Muhammad, to this al-Samaw'al al-Kuraḡī. Yet it still remains rather unlike-



ly that such a poet really existed. Whatever the case may be, al-Samaw²al's poems, though only partly or even not at all genuine in the narrow sense of the word, are still of interest to the history of Judaism in early Islamic times.

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(TH. BAUER*)

SAMBAS, a town and river in the Province of Kalimantan Barat (West Kalimantan) in the Republic of Indonesia, lying just south of Sarawak at lat. 1° 20' N. and long. 109° 15' E. It is one of a number of Malay/Muslim-dominated estuarine settlements on the Borneo coast whose existence was based on trading relationships with non-Muslim native peoples in the interior and Chinese traders and miners. Local versions of the Islamisation of Borneo's West coast attribute the coming of Islam to Arabs from Palembang who were trading in the area from the mid-16th century.

At this time, Sambas was a tributary of the Peninsular Malay kingdom of Johor, but through a royal marriage in the 17th century came under the authority of Sukadana, another Bornean coastal settlement to the south. Descendants of Sultan Muḥammad Ṣafī al-Dīn, the first Muslim ruler of Sukadana, assumed power in Sambas and may have helped to spread Islam in the kingdom.

Sambas was not as influential as its more powerful neighbours Sukadana, Landak, Pontianak and Mempawa, and was prey to local wars and a haven for pirates. To bolster his authority, the Sultan of Sambas sent a mission to Batavia in 1818 requesting Dutch assistance, as a result of which the first Dutch Resident was installed. During the early 19th century there was an international dimension to local politics as the Dutch sought to extend their influence north of Sambas into Sarawak [q.v.], which they claimed was a tributary of Sambas, but to which Brunei also held claims. In 1841 when Malay chiefs rebelled against Brunei, James Brooke quelled the unrest and received the area as his from Brunei. The presence of the English "White Rajah" effectively stopped the northwards extension of Dutch authority on Borneo's West coast past Sambas. From 1846 the Dutch reorganised their Borneo possessions and in 1848 a new Dutch contract was made with Sultan Abū Bakr Taḍj al-Dīn of Sambas, defining the boundaries of his kingdom.

During the 19th century, the organisation of Islam in Sambas was closely linked with the Sultan's court. There was an Imam and four Kiais, although after 1831 there were two Imams, Imam Tua and Imam Muda (Senior and Junior), probably an example of a

dual appointment to resolve a local conflict. Later in the century, Kātib Djabr studied in Mecca with Shaykh Aḥmad b. Muḥammad Zayn (1856-1906) of Patani [q.v.], and later returned to Sambas to become Maharaja Imam.

The Imams of Sambas were in touch with events in the wider sphere, and in 1930 Shaykh Muḥammad Bashūnī ʿImrān wrote to the editor of the Cairo reformist journal *al-Manār* [q.v.], to ask why Muslims were not as advanced as people in Europe, America and Japan.

Sambas shared in the reorganisation of Islam in Borneo carried out by the Netherlands East Indies government in 1937. This established *kāḍī* Courts and *kāḍī* Appeal Courts on the same lines as for Java and Madura. After 1945, in the independent Republic of Indonesia, the administration of Islam has been through the *Mahkamah Shariah*, under the Ministry of Religious Affairs.

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(VIRGINIA MATHESON HOOKER)

SAMBHAL [see MURĀDĀBĀD].

ṢAMGH, *ṣamagh* (A., pl. *ṣumūgh*) indicates gum resins, the desiccated latexes of several plants and the mixtures of natural resins (*rāṭīnādī*) with gum-like substances.

To the best-known gum resins belong: ammoniac (*wuṣṣhāq*), the product of the ammoniac gum tree; the so-called devil's dirt (*hiltū*), the latex of the asafoetida (*andjūdān*) which, when exposed to the air, hardens into a dirty-yellow gum resin; wolfs' milk (*yattū*), in several varieties of the class Euphorbia, with many sub-varieties; galbanum (*kinna*), the desiccated latex of *Ferula galbaniflua*, used as spice and medicine; myrrh (*murr*), from the bark of several varieties of thorny shrubs of *Commiphora abyssinica*; the often-described frankincense (*kundur* [see LUBĀN]) from various Boswellia varieties, indigenous in South Arabia and Somalia; sagapenum (*sakbinādī*), the yellow, translucent resin from *Ferula Scowitziana* which causes irritation of the skin and whose smell resembles that of asafoetida; and camphor (*kāfur*), the white, transparent mass of the camphor tree *Cinnamomum camphora* [see KĀFŪR], indigenous in East Asia. Most of the gum resins (28 in number) are enumerated and described by al-Nuwayrī, *Nihāya*, xi, 291-324; ʿUmar b. ʿAlī al-Ḡhassānī, *Muʿtamad*, ed. al-Sakḳā, Beirut 1975, 287-92, has 20 gum resins; al-Bīrūnī, *Ṣaydana*, has 13 varieties (see the index of the Russian tr. by Karimov, Tashkent 1973); Ibn al-Bayṭār, *Djāmiʿ*, iii, 85,25 - 87,13 (= Leclerc, nos. 1407-16) has 9 varieties; other authors have less.

The word *ṣamgh* is usually used alone for *ṣamgh ʿarabī*, gum arabic, so called because it was exported from Arab ports and spread by the Arabs. It is the viscous secretion gained from the bark of the acacia tree (*al-ḳaraz*, in Morocco *al-falḥ*), which represents several varieties of the acacia imported from Africa: *Acacia senegalensis*, from the steppe zones of West- and Central Africa to the right and left of Senegal, *Acacia abyssinica* and *Acacia nilotica*, from Africa and India, and many others.

In medicine, gum arabic is used as a palliative and



as an astringent for drying up putrescent ulcers. It helps the formation of new flesh in ulcers and stems the blood which flows from wounds; it also serves as cough medicine and for the preparation of collyria. The drug consists of roundish, colourless or yellowish pieces, up to a diameter of three cm, which fall easily into small pieces which shine like glass.

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AL-SAMHŪDĪ, NŪR AL-DĪN ABU 'L-HASAN 'ALĪ b. 'Afīf al-Dīn 'Abd Allāh, al-Shāfi'ī, noted Egyptian scholar in history, theology, law, tradition, etc. (844-91/1440-1506).

He was born at Samhūd in Upper Egypt in Safar 844/July 1440, the son of a *kādī*; in his genealogy, he claimed to be a Ḥasanid *sayyid*. His biography is given in detail by al-Sakhāwī, resumed in Ibn al-Imād and other subsequent biographical sources. He studied in Cairo from 853/1449 onwards under its celebrated scholars, and also received the Ṣūfī *khirka* or cloak. He made the Pilgrimage in 860/1456 and eventually settled in Medina, where he wrote a treatise urging the rebuilding and correct reconstruction of the Prophet's Mosque there. Whilst away in Mecca on the Lesser Pilgrimage or *Umra* in Ramaḍān 886/November 1481, his valuable personal library was destroyed by a fire in the Prophet's Mosque in Medina. Returning to Cairo, he was honoured by the Mamlūk sultan Ka'it Bāy [q.v.] and given a stipend. After visiting Jerusalem, he finally settled at Medina in late 890/1485, purchasing the house of the Companion Tamīm al-Dārī [q.v.] and acquiring the designation of *Shaykh al-Islām* there. He died on 18 Dhū 'l-Ḳa'da 911/12 April 1506 and was buried in the Baḳī' al-Gharkad [q.v.] cemetery.

Al-Samhūdī was a prolific author, and over twenty of his works are extant, some printed but most of them still in manuscript. Their subjects include *fiḥh*, genealogy, *ḥadīth*, *kalām*, the *manāsik* or ceremonies and practices of the Pilgrimage, various commentaries on legal and other works and a collection of *fatwās*. But his main fame stems from his histories of Medina, his adoptive home. He originally composed a history on an extended scale as *Iktifā' al-wafā bi-akhbār Dār al-Mustafā* (thus in Ibn al-Imād; in Ḥājjdī Khalīfa, vi, 450, *al-Wafā bi-mā yaḍribu li-hadrat al-Mustafā*), but this was destroyed in the Medina fire. However, he had made, at the request of a patron, a shorter version, the *Wafā' al-wafā*, completed in 886/1481, and fortunately, he had the manuscript of this abridgement with him in Mecca (printed Cairo 1326-7/1908-9, 2 vols., and ed. Muḥ. Muḥyī 'l-Dīn 'Abd al-Ḥamid, Cairo 1374/1955, repr. Beirut 1393/1973, 4 parts in 2 vols.). Finally, from this last in turn was made another epitome, the *Khulāṣat al-Wafā* (printed Bulāḳ 1285/1868-9, Cairo 1316/1898-9

and Mecca 1316/1898-9; two Persian translations of this also exist in manuscript, see Storey, i, 426-7). On all these works of al-Samhūdī, see Brockelmann, II², 223-4, S II, 223-4.

The *Wafā' al-wafā* is our principal source for the history and topography of the city, with details on its buildings, graves and shrines and on the various festivals and rituals. Al-Samhūdī quotes earlier authorities, including copious ones from what must have been one of the very first histories of Medina, that by the pupil of Mālik b. Anas, Ibn Zabāla al-Makhzūmī, completed in 199/814 (see Ḥājjdī Khalīfa, i, 190 no. 228, ii, 44 no. 2302; Sezgin, *GAŚ*, i, 343-4; this book was known to al-Sakhāwī but has since disappeared).

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SĀMĪ, ŞEMS EDDİN SAMĪ FRĀŞERĪ (Mod. Tkish. ŞEMSEDDİN SAMİ FRAŞERİ), Ottoman Turkish author and lexicographer. He was born at Frāsher in Albania on 1 June 1850, of an old Muslim family whose ancestors had been granted this place as a fief by Sultan Meḥmed II, and was educated in the Greek lycée at Yanina, at the same time receiving private instruction in Turkish, Persian and Arabic. He came to Istanbul in 1871 in order to take up journalism, and in 1874 was sent to Tripoli (North Africa) as the editor of *Wilāyet* newspaper. He returned to Istanbul 9 months later and founded the daily newspaper *Şabāh* in 1876. It was during these years also that he embarked on literary production, attaching himself to the new school of Ibrāhīm Şināsī and Nāmīk Kemāl [q.v.], and producing a pioneer Turkish novel, *Ta'ashshuk-i Tal'at we Fitnet*, which criticised the marriage system then prevalent in Turkey. Moreover, in a famous article *Lisān-i Türki-yi 'Othmānī*, published in *Şabāh*, he asserted the purist attitude that the language of the Ottoman empire was not the "Ottoman language" but the "Turkish language", and that the over-abundant Arabic and Persian words and phrases should be replaced by old Turkish ones which had fallen into disuse; he thus anticipated the language reform of the 20th century Turkish Republic.

Later, he became the editor of *Terdjümān-i Şark* newspaper and the journals *Â'ile* and *Hafta*. Meanwhile, he wrote a series of pamphlets for the *Diyeḳ Kütübkhānesi* series. In 1881 he was appointed as the secretary for the *Tefṭiṣh-i 'Askeri Komisyonu*, or Army Inspection Commission, but, at the same time, began to publish his famous lexicographical works: *Kāmūs-i fransewī* (French-Turkish, 1882, and Turkish-French, 1885), the six-volume encyclopedia *Kāmūs al-a'lām* and the *Kāmūs-i türki* in two parts. In 1893 he was put under house arrest by 'Abd ūl-Ḥamid II. He stayed in his home at Erenköy, Istanbul, and devoted the rest of his life to his works, from 1899 onwards being forbidden to receive guests; he died on 18 June 1904 in Istanbul.



Sāmī's greatest merit lies in the fields of lexicography and philology. As well as working on Turkish and Arabic, he also worked on producing an Albanian grammar, poems in this language and a book on the future of Albania. With his brother Na'īm Frāsherī (1846-1900; see on him, F. Babinger, in *Isl.*, xi [1921], 99), he was among the leaders of the group which produced a Latin-based alphabet for Albanian in the 1880s. His best-known work is his Turkish dictionary, the *Kāmūs-i türki*. In this work, the order of the words is alphabetical and the arrangement of the different meanings of the words is very clear. Sāmī represented a compromise between the different views prevailing in his time on the development of Turkish, and, despite his own far-reaching Turkish purism, his dictionary is a reflection of the educated Turkish of his time. Among his unpublished materials are an unfinished Arabic dictionary, comprehensive studies on the *Kutadgu bilig* and the Orkhon inscriptions, as well as works on Persian and Eastern Turki.

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AL-SĀMIRA (more modern form, **AL-SAMARIYYŪN**), sing., **al-Sāmīrī** (not to be confused with the Qur'ānic **al-Sāmīrī** [*q.v.*]), denotes the Samaritans, that part of the people of Israel which does not identify itself with Judaism ("Judaism" being associated with that part of the people of Israel which survived the Babylonian Exile, hence with the destruction of the kingdom of Israel in the north of Palestine).

1. History of the community.

Historically, the Samaritans have been linked with Judaism since several centuries before the coming of Jesus Christ. They are nevertheless different, as also in the dating of the schism regarding the Holy Scriptures connected with the Karaites [*q.v.*], taking place around the appearance of Islam. The Samaritans only believe in the first five books of the Law (the Pentateuch, with variations, whilst the Karaites accept the written Law in its entirety (sc. virtually the Old Testament) but reject the oral one, i.e. the Talmud, what is understood in Judaism as the Mishnah and the Gemarah.

The Samaritan community is still in existence and active. At the beginning of the 20th century (1909) they were considered as almost extinct (in antiquity, they had numbered between one and two millions, and in mediaeval times had several communities, from Thessalonica to Damascus and Cairo), numbering only 173 (97 men and 76 women), but their numbers have now risen to 600. They live mainly at Nābulus [*q.v.*], at the foot of Mount Gerizim, which they set up in opposition to Jerusalem, and at Holon near Jaffa.

Leaving aside the historical notices, both traditional and modern, on their origins—which belong properly to the field of Biblical Studies—we shall turn to the position of the Samaritans at the appearance of Islam. Both the people and their laws, which were well-known in the Talmud (which observes that the Samaritans were more respectful of the Law than the Jews), as also in the Code of Justinian, are further known in the *fiqh* treatises. Islam considered them as a People of the Book, and al-Māwardī, tr. Fagnan, *Les statuts gouvernementaux*, Algiers 1915, 302, states that "the poll-tax is also leviable on the Šabians and Samaritans, since their beliefs are basically identical with those of the Jews and Christians, even though they differ in practices". Arabic very soon replaced the Aramaic which the Samaritans had spoken and written—Hebrew being only a liturgical language since the beginning of the common era—at the time of the advent of Islam.

The Samaritans are important for the history of Islam, and their theories are probably at the root of the problem of *tahrīf*. Whilst in the Rabbanite Jewish Pentateuch, accepted by the Christian churches, there is mention of the altar which God commanded to be built on Mount Ebal ("... and when you have passed over the Jordan, you shall set up these stones ... on Mount Ebal" (Deut. xxvii, 4) and not on Mount Gerizim, in the Samaritan Pentateuch this is the reverse. There are several reasons for accepting the Samaritan version; it suffices to read v. 12 and the description of Deut. xi, 29, or to think of the arid nature of Mount Ebal and the richness of Mount Gerizim.

According to Muslim historians, the Samaritans in general helped the incoming Arabs in their warfare in Palestine with the Byzantines during the early 7th century A.D. The Samaritans were known to the Arabs in the classical period as physicians, as shown by Ibn Abī Uşaybi'a. Many writers, and especially travellers, such as al-Mas'ūdī, al-Idrīsī, Yāqūt and al-Makrīzī, speak of them. Westerners, however, do not seem to have known about them at that time. The Crusader chronicles—unless, as is unlikely, some new source turns up—do not mention them. It was not until the 16th century that they were discovered by the West at the time of a melancholy attempt by a scholar who wrote to them in Samaritan characters telling them that they belonged to the ten lost tribes of Israel and, above all, leading the surviving Samaritans to believe that they stemmed from the communities traditionally said to have been deported by the Crusaders. The first Samaritan Pentateuch was brought into Europe by the Italian traveller Pietro della Valle, who went there in 1616.

But Judaism, including its European communities, knew them perfectly well, and Benjamin of Tudela went to see them in the second half of the 12th century. The Samaritans continued to have some of the institutions no longer existing in Judaism: the High Priest, the Priests and the Levites. In 1624 the last High Priest, a direct descendant of Phinehas b. Eliazar b. Aaron, died, and was replaced by another priestly family, the direct descendants of Itamar b. Aaron called Ha-Kohen Ha-Levi. In the course of time, this subtle distinction was abandoned, and the term Ha-Kohen Ha-Gadol was exclusively used. Another institution of a Biblical order which continued up to the 17th century (which may, however, have possibly stopped in the 16th century) was the use made of the ashes of the red heifer (cf. Qur'ān, II). The Samaritans did not use phylacteries, and their calendar was calculated each year by the Priests. It was a completely theocratic community in which there



was never any distinction between Rabbi = teacher and Kohen = priest. These last lived under a régime of nazariate. Likewise, many practices were retained with regard to the field of impurity. Pietro della Valle observed the low wall inside which women remained at the time of their menstrual periods until they became ritually pure again. Comparison with the rules of the Falasha is interesting. The *Kitāb al-Kāfi*, the most extensive of their legal compendiums composed in Arabic in A.D. 1200, states (S. Noja, *Il Kitāb al-Kāfi dei Samaritani*, Naples 1970, 84): "When any of our community touches with his hand someone who is not of our religion and then sits down to food, he must rinse his hand, since anyone touching something with his hand after ablution invalidates that ablution". From this arose the Samaritans' revulsion from physical contact with those not of their community (cf. the Qur'anic *lā misāṣ*) and, consequently, the ductus *n-z-r* (*ibid.*, 34) concerning which Silvestre de Sacy noted: "suspecte d'infection (je lis *nāzīr* et je prend ce mot dans le sens de *nūzira*, ex. *nazra*, *deformitas*, *colorvitium*)". Another non-Samaritan piece of evidence from the 7th century mentions their custom current at that time of burning by fire any of their land over which a non-Samaritan had passed. This piece of evidence ends with the words *tanta illis est execratio utrisque*. Al-Shahrastānī was well aware of this when he wrote (tr. D. Gimaret and G. Monnot, *Le Livre des religions et des sectes*, Louvain 1986, 609), "they are more severe than the rest of the Jews in matters of ritual purity".

Nevertheless, much prudence is required in seeing, as has been done in the past, an imitation of Samaritan customs in many of the Islamic rules such as the positions in worship and the ritual formulae, since it may well be that the contrary is true: it was the Samaritans, with their great capacity for adaptation, who were inspired by the living practice of Islam.

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2. Samaritan literature in Arabic.

When the Samaritans experienced the Islamic invasion, their language was Aramaic or, rather, one of the numerous forms of Aramaic with its own special characteristics. Above all, in phonology, their language was close to Palestinian Aramaic, with the disappearance of the laryngeals, a marked preference for prosthetic vowels, etc., whilst retaining some differences, such as the change *u > a* in closed, unstressed syllables. Their writing system was—and still is today—palaeo-Hebraic, i.e. the ancient system of writing, similar to Phoenician, which had been used all through Israel before the Babylonian Exile. On their return, the Jews, in order to distinguish themselves from the Samaritans, adopted the "square Hebrew", which has since then been permanently used by them all, including the Karaites; today, it is the writing system used in the State of Israel. After the time of the Arab conquest, the Samaritans began to speak Arabic without any break at all. In an unsystematic fashion, for writing down Arabic, they began to use the palaeo-Hebraic script equally with the Arabic script. A similar state of affairs is represented by the use of *Karṣūnī* [q.v.] for writing Syriac.

The works written in Arabic (in the *Narbonne Chronicle*, there is quoted the first Samaritan who began to speak in Arabic), independent of writing system, cover all the aspects of their interests.

1. Translated works.

Translation of the Pentateuch. Several versions are involved. Five can be identified, given the fact that we still do not possess any critical edition. The Samaritans were interested above all in commentaries, and one can discern that they utilised versions of already-existing commentaries from Judaism and also—at a late date—from Arabic-speaking Christianity, naturally with adaptations.

Translations of various works. No work in this category can be considered as important.

2. Original works.

(a) **Chronicles.** At least seven of these exist. Some are short; others, like that of Abu 'l-Fath, very lengthy.

The *Asāṭir* ("stories"), very close to the Midrash.

The *Shalshala*, the "chain" of the high priests.

The *Tūlida*, the "genealogy", also called "the Neubauer chronicle", from its editor.

The *Book of Joshua*. This book, completely in Arabic, has no connection with the relevant first historical book of the Old Testament. It is based on several sources, and was transcribed into Arabic by an anonymous author ca. A.D. 1300.

The "Adler-Seligsohn" chronicle, after the names of its editors.

The "Chronicle II" or "Macdonald-Cohen" one, after the names of its editors. Here it is the Arabic text which is the original, and not the Hebrew.

The *K. al-Ta'rikh*, the Annals of Abu 'l-Fath, the longest and most complete. Dating from the 14th century, it has been brought up to the middle of the 19th century.

(b) **Commentaries on the Pentateuch.** These books, like the treatises on law, are considered by the Samaritans as their most important books, and were written originally in Arabic.

Various partial commentaries:

The *K. fi shurūḥ al-ʿaṣḥar kalimāt* "Commentary on the Decalogue" by Abu 'l-Ḥasan of Tyre.

al-Khuṭba al-djāmī'a or *Sharḥ azīnu*, on Deut. xxxii by the same author.

Commentary on Genesis (from i.2 to i.5) by Ṣadaqa b. Munadjidjā b. Ṣadaqa, called al-Ḥakīm.

The *Sharḥ al-Fātiḥa*, on the "Fātiḥa", i.e. on Deut. xxxii. 3-4, by Ibrāhīm al-Kabbāṣī, etc.

The most extensive and most popular is the commentary on the first four books of the Pentateuch written by Muslim b. Murdjān b. Ibrāhīm and his nephew Ibrāhīm b. Ya'qūb b. Murdjān in the last century.

(c) **Legal treatises.** These were also written in Arabic after the decline in the use of Aramaic. They include amongst others:

The *K. al-Kāfi* "The Sufficient", from A.D. 1042, by Yūsuf b. Salāma of ʿAskar, on "that which is sufficient for living according to the law of God"; in effect, a work of *fikh*.

K. Masā'il al-khilāf "Book on questions of conflicting views", from A.D. 1106, by Munadjidjā b. Ṣadaqa on the points of disagreement between the Samaritans, the Jews and the Karaites.

K. al-Tibakh "Book of the commandments", of A.D. 1030, by Abu 'l-Ḥasan of Tyre, involving polemics with the Jews.

K. al-Mirāth "Book on inheritances", of A.D. 1170, by Abū Ishāq Ibrāhīm, a physician at the court of Ṣalāḥ al-Dīn (Saladin), dealing with everything regarding successions.

K. al-Farāʿid "Book on the division of inheritances", from the 14th century A.D. by Abu 'l-Faradj al-Kaththār.

K. al-ʿIrba "Book on nudity", by al-Muʿallim



Barakāt, on the basis of the teachings and *fatwās* of Abū Ishāk Ibrāhīm.

(d) *Collections of fatwās for fixing the calendar:*

K. Ḥisāb al-sinīn "Book of the calculating of the years", of A.D. 1960, by Elazar 'Abd al-Mu'īn b. Ṣadaqa, which includes the information of previous astronomical works in order to determine the calendar for the year.

(e) *Works on grammar.*

K. al-Tawfi'a "The initiation", the first Samaritan Hebrew grammar, by Abū Ishāk Ibrāhīm.

With the arrival *en masse* of Europeans in the Samaritan community in the 19th century and the development of a market for manuscripts, certain of these works, originally in Arabic, were translated and recopied into Hebrew in order to satisfy book-collectors and purchasers who did not know Arabic; the case of the work *Hilluk* is well-known. Translations have sometimes been taken for the originals by European scholars, naïve and excited, and encouraged by information from maleficent and unscrupulous dealers.

Today, still, Arabic is the sole spoken language, but one notes a certain revival of Hebrew, to the detriment of Aramaic, which remains truly a dead language.

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AL-SĀMIRĪ "the Samaritan", is the name in Qur'ān, XX, 85, 87 and 95 of the man who tempted the Israelites to the sin of the Golden Calf. The sin itself is mentioned twice in the Qur'ān. In the first narrative, VII, 148-57, the story is told of the sin of Israel and Aaron as in Exodus, xxxii, but with the elaboration that the calf cast out of metal was "lowing" (*khuwār*). The second version, XX, 83-98, presents al-Sāmīrī as the tempter of Israel in the same situation. At al-Sāmīrī's bidding, the Israelites cast their ornaments into the fire and he made out of them the lowing calf which was worshipped by the people although Aaron advised them not to do so. When challenged by Moses, al-Sāmīrī justified himself by

saying that he saw what the others did not see, the footsteps of the messenger (understood in Muslim tradition to be the tracks of the hooves of Gabriel's horse). Moses then announced his punishment to him: "So long as you live, you shall call out, 'Do not touch me' (*lā misās*)" (XX, 97).

The Muslim tradition has had no doubt that al-Sāmīrī was a Samaritan as known within the Jewish and Christian traditions. Al-Tabarī, *Djāmi' al-bayān*, Cairo 1905, xvi, 152, and al-Zamakhsārī, *al-Kashshāf*, Beirut 1967, ii, 549, for example, understand al-Sāmīrī to have been a prominent Israelite of the tribe of Sāmira whose name was Mūsā b. Zafar; his religion is understood to have differed from that of other Jews.

Scholars have extensively debated the question of how a Samaritan became involved with the Mosaic story of the golden calf. Bernard Heller in *al-Sāmīrī* in *EP* and *SEI* agreed with Goldziher (in his article *Lā Misāsa*) that al-Sāmīrī was a representative of the Samaritans, a group which kept apart from non-Samaritans because of a special concern over purity. In a segregation of this kind—as in the Jewish laws regarding eating (Qur'ān, IV, 160)—Muhammad saw a divine punishment. What did al-Sāmīrī (= the Samaritans) have to atone for, such that he would be punished in this manner? For the sin of the golden calf. What was known as a ritual practice of the Samaritans—that contact with those outside their group created impurity—is put back into earlier times and explained as a punishment of al-Sāmīrī for having incited the Israelites to make and worship the calf. But other theories have been put forth. Speyer suggested a reference to the story of Zimrī (and thus al-Sāmīrī) ben Sālū from Num. xxv, 14, who was guilty of defying Moses in having relations with a Moabite woman. More recently, Schwartzbaum, developing a suggestion of Yehuda, has suggested that we have a tale in which the story of King Jeroboam's calves (one of which, according to Talmudic tradition, was able to talk, thus being parallel to the Qur'ānic idea of the golden calf "lowing") has merged with that of Moses and the golden calf. The conflation stemmed from Jeroboam's statement "Here are your gods, Israel, that brought you up from Egypt" (I Kings, xii, 28) in reference to his two golden calves, a statement which also appears in Exod., xxxii, 4, in the mouth of Aaron. Providing the link to al-Sāmīrī is the point that Jeroboam's capital was in Shechem (I Kings, xii, 25), the Samaritan sacred centre. Schwartzbaum also sees remnants of the folkloric motif of the Wandering Jew in the story of al-Sāmīrī who roams the world crying, "Do not touch me!" Regardless of how the story came about, the Qur'ān appears to present the earliest record of this midrashic development; aspects of it which are found in Jewish sources (e.g. in *Pirkē de Rabbi Eliezer* and *Tanhūma*) would seem to date from after the rise of Islam.

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(B. HELLER-[A. RIPPIN])

AL-ŠĀMIT, "the Silent One", as opposed to al-

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nāṭik “the Speaking One”, a term used by several extremist *Shī‘ī* sectarians (*ghulāt*) to designate a messenger of God who does not reveal a new Law (*sharī‘a*). The pair of terms is found in the notices concerning the doctrines of the *Manṣūriyya* and *Khaṭṭābiyya* [*q.v.*] sects respectively (Sa‘d b. ‘Abd Allāh al-Kummī, *K. al-Makālāt wa ‘l-firāk*, ed. Maṣḥūr, 48, 51). According to the doctrine of the *Khaṭṭābiyya*, Muḥammad was the *nāṭik* and ‘Alī the *šāmit*; in the same sense the two terms are used in the earliest treatises of the *Ismā‘īliyya* [*q.v.*]; e.g. (Pseudo-) *Djā‘far b. Maṣṣūr al-Yaman*, *K. al-Kaṣḥf*, ed. Strothmann, 77, 99-100, 103. Here, “the Silent Imām means that he is the master of the Inner Meaning (*ṣāhib al-bāṭin*) who does not pronounce an outward revelation (*lā yantuku bi-sharī‘atīn ṣāhira*)” (*op. cit.*, 100). The term occurs in many early *Ismā‘īlī* writings (e.g. *Djā‘far b. Maṣṣūr al-Yaman*, *Asrār al-nuṭaqā‘*, ed. M. Ḡhalīb, Beirut 1984, 248, 257, 263, quoted by W. Ivanov, *Ismaili tradition concerning the rise of the Fatimids*, Bombay 1942, 278, 293, 303; idem, *K. al-Fatārāt*, ms. Tübingen, pp. 110-11), but soon has been replaced by the terms *waṣī* (legatee) or *asās* (foundation): according to Abū Ya‘qūb al-Sidjīstānī (d. after 386/996), *Iḥbāt al-nubuwwāt*, ed. ‘Arif Tāmīr, Beirut 1966, 193, “Adam was the first *nāṭik* for the first cycle, whereas Seth was his silent *asās* (*asāsuhū al-šāmit*).” In later *Ismā‘īlī* writings, the term *šāmit* falls into disuse.

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(H. HALM)

SAMMĀ, the name of a Rāḍipūt tribe in Sind. At the time of the Muslim advent into Sind (93/711-12) the Sammās were ostensibly already a well-formed tribe, with distinctive customs and with a recognised habitat, according to the much later *Caṣ-nāma*, which mentions the Sammā tribal leader as a Buddhist. The same source mentions the Sammās and their allied tribes, the Lākhos and the Suhtas, as living in the territory from Lohāna (modern Sanghar, Haydarābād District) down to the Arabian Sea coast. The rival tribe of the Sumerās [*q.v.*] first find mention in the account of the Ḡhaznawid Sultan Maḥmūd’s return march from his Sōmnāth expedition (416/1026) [see *SŪMANĀT*]. Later, the Sumerās emerged as the dominant tribe in Sind, completely eclipsing the Sammās for over three centuries. But already towards the end of the reign of Muḥammad b. Tughluḳ (d. 752/1351) the (Sammā) *Djāms* were linking up with the rebels (Baranī, 523-5). The first half of the 8th/14th century witnessed a reversal of roles, with the Sammā chiefs emerging as strong, assertive leaders. The circumstances of this change are not fully known. Internecine warfare among the Sumerās, along with certain adverse changes in the course of the river Indus (see the *Ta‘rīkh-i Tāhīrī*, extracts in Elliot and Dowson, I, 271), and other unclear factors, may have sapped the energy of the Sumerās.

The final stage of the shift of power from the Sumerās to the Sammās is fairly well documented. It appears from the state documents of the Dihlī Sultanate that the Sumerās, in a desperate bid to retain the power that was slipping from their hands, sought the support and the protection of the Sultanate officials in Guḍjarāt, Multān and lower Sind from the opening years of Firūz Shāh Tughluḳ’s reign (acc. 752/1351) onwards. These officials were keenly interested in keeping intact “the afflicted plant of the life of Hamīr Dodā Sumerā”, the last Sumerā chief, for they needed Sumerā support against the rising Sammā tribe, who had already been giving much trouble to the Dihlī government by allying themselves with Mongol marauders, always active on the

borders, and with Sindhi malcontents (*Inṣhā‘-i Māhrū*, 100-3, 186-9). But Tughluḳ efforts to give the Sumerā a new lease of life proved unavailing.

It is generally agreed that the Sammās were of Rāḍipūt origin. They were closely related to the *Djadedja Djāms* of Kāthiāwār, with whom they shared the title of *Djām*, one of uncertain derivation. The presence of Sindhi elements in their names also indicates their indigenous origin. There is little evidence about their conversion to Islām. The first Sammā chief is generally mentioned as *Djām Firūz Unnar*, who came to power in the early 1350s at *Thaṭṭā* [*q.v.*]. It is uncertain whether he was the same person who figures in Ibn Baṭṭūṭa’s account as *Wunār al-Sāmīrī*, a high official at Siwistān under Sultan Muḥammad b. Tughluḳ of Dihlī, who later rebelled and rose to chiefdom as *Malik Firūz* (iii, 105-7, tr. Gibb, iii, 599-600). Most Sindhi scholars are inclined to identify Ibn Baṭṭūṭa’s “*Wunār al-Sāmīrī*” with the Sammā chief who became the first ruler of the Sammā dynasty that ruled over Sind, with their capital at *Thaṭṭā*.

The chronology of the Sammā rulers as given in the *Ta‘rīkh-i Sind* of Mir Ma‘ṣūm Bhakkārī and in later chronicles which have followed him has been proved to be seriously at fault, as shown conclusively by Riazul Islam, *The rise of the Sammas in Sind* (see *Bibl.*), 1-24. The “tentative list” of the Sammā rulers and their chronology worked out by N.A. Baloch “is comparatively more authentic”, see his article, in *Bibl.* For a more detailed and descriptive list, see Husām al-Dīn Rāshidī’s note in his edition of the *Maklī-nāma* (see *Bibl.*), 103-36.

It was during the joint reign of ‘Alā’ al-Dīn *Djām Djūnā* and Ṣadr al-Dīn Bānhbīna that Tughluḳid Dihlī Sultan Firūz Shāh led a long campaign against *Thaṭṭā* which began in the last months of 1365 and ended in 1367 with the intercession of the leading Suhrawardī saint of Sind, Sayyid Husayn *Djalāl al-Dīn*, called *Makhdūm-i Djahāniyan* [see *DJALĀL AL-DIN ... AL-BUKHARĪ*] (for details, see Riazul Islam, *op. cit.*). The two joint rulers made their submission to the sultan, and joined his return march to Dihlī. The sultan assigned the rule of Sind jointly to *Djām ‘Alā’ al-Dīn*’s son and to *Tamāṣī*, son of Bānhbīna. Later, when *Tamāṣī* showed signs of disaffection, he sent *Djām ‘Alā’ al-Dīn* to take charge of the affairs at *Thaṭṭā* (‘Alfī, 190-247). When the Tughluḳ empire rapidly disintegrated after Firūz Shāh’s death in 791/1388, the Sammās assumed complete independence.

The Sammā chiefs were rulers who provided Sind with a century and a half of prosperous and fairly peaceful dynastic rule. Their popularity is well reflected in folk tales and songs pertaining to the various rulers. The best ruler of the dynasty undoubtedly was *Djām Nizām al-Dīn* (II) *Ninda* (866-914/1461-1508); his tomb is the most prominent monument at *Maklī* (near *Thaṭṭā*), the necropolis of mediaeval Sind (see Mir ‘Alī Shīr Kānī, *Maklī-nāma*, ed. Rāshidī, especially his Note at 88-103). The *Djām* was a great patron of art and culture, and enjoyed wide popularity at home and high prestige among the neighbouring kingdoms. The famous scholar *Djalāl al-Dīn Dawānī* (d. 908/1502-3 [*q.v.*]) wanted to migrate from *Shīrāz* to settle in Sind under the patronage of the great *Djām*, but died before he could set out. However, two of his prominent disciples settled permanently at *Thaṭṭā* (Mir Ma‘ṣūm, *Ta‘rīkh-i Sind*, 74).

Sammā rule came to end with the arrival in Sind of the more powerful *Arghūns*, who had been displaced from *Kandahār* in *Afghānistān* by *Bābur* [*q.v.*] and



their leader **Shāh Beg Arghūn** founded his own dynasty there after his victory over **Fīrūz b. Ninda** in 926/1520 [see **ARGHŪN**]. A branch of the **Sammā** tribe, known as the **Djādedjā Sammās**, ruled over **Kāthiāwār** from the 7th/13th to the 9th/15th century, but never converted to Islam (see **Baloch**).

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(**RIAZUL ISLAM**)

AL-ŠAMMĀN, in the vernacular pronounced as al-Sammān, a large tract of rugged, stony uplands in eastern Arabia, east of the sands of al-Dahnā² [q.v.]. Its south-eastern part is also called al-Šulb. Both *šammān* and *šulb* mean 'hard, stony ground', while *šammān* has the additional connotation of 'hard ground by the side of sands'. In its narrow sense, limited to the north-western part, al-Šammān extends from al-Ma'kalā² at its south-eastern extremity towards the gravel plain of al-Dibdiba in the north-east and Wādī al-Bāṭin at its north-western limit i.e. the area which lies between 45° 20'-47° E. and 28°-26° 45' N. A broader definition of al-Šammān is the stretch of land between the road from al-Riyāḡ to al-Aḥsā² in the south to the road from al-Kašīm to al-Bašra in the north. However, in today's usage al-Šammān is often understood as the entire area of hard ground running in parallel to al-Dahnā² from Wādī al-Bāṭin in the north towards a point at approximately 22° N., and to the east of al-Aḥlāḡ. The southern stretch, which is wedged between al-Dahnā² and the north-western sands of the Empty Quarter in the general area of the oasis of Yabrin, is called *Šammān Yabrin*. At about 22° N. the great gravel plain of Abū Baḥr protrudes southward from al-Šammān towards a point east of al-Sulayyil, where the sands of the Empty Quarter and the 'Urūḡ al-Rumayla, the southern extension of al-Dahnā², meet.

Philby writes that al-Šammān at many points consists of whitish sandy limestone overlying sandstone. Its uplands are intersected by many depressions where the rainwater collects in large pools (*khābārī*) and basins with spring wells (sing. *djauw*). Permanent water is found in numerous reservoirs in subterranean cavities (*duḥūl*). Following rains, al-Šammān turns into excellent grazing land, attracting Bedouins of the Muṭayr, al-'Uḡjmān, Banī Khālid, Kaḥṭān and Subay^c tribes. From al-Aḥma^c is reported the saying, 'Whoever grazes his herds during winter in al-Dahnā², in spring in al-Šammān, and in late spring in al-Himā, has completed [the cycle of] pasturing them [on the herbage that shoots up in the wake of rains]'. Yākūt writes that in ancient times these pastures were the tribal land of the Banū Hanẓala. Al-Šammān and al-Šulb are mentioned by classical poets like al-Farazdaq, **Djarīr**, and especially **Dhu 'l-Rumma**, who also names many of their watering-places.

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(**M. KURPERSHOEK**)

SAMMŪR [see **FANAK**; **FARW**].

AL-SAMN (A.), butter, made from cows', goats' and ewes' milk, heated over the fire to extract its impurities, and hence called clarified butter (as distinct from *zubb* which is butter made from churned milk). Mediaeval dietetic texts state a preference for clarified butter made from cows' milk over goats' milk. Its medicinal benefits were as an antidote against poisons and snake bites, if ingested alone or mixed with honey, and as an ointment for the cure of boils and abscesses, including haemorrhoids. *Samn* was also used in the kitchen and, according to the anonymous *Kanz al-fawā'id*, its use (at least in the urban milieu reflected by the culinary manuals) was almost exclusively limited to the preparation of egg dishes, such as omelettes, and sweet dishes made with flour; in the latter case, *šamn* was often mixed with sesame oil (*šīrāḡi*).

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(**J. RUSKA**-[**D. WAINES**])

SAMORI TURE (1830-1900), the founder of an empire in West Africa during the 19th century.

A bloody tyrant and slave-merchant in colonial historiography, and a precursor of resistance for African nationalism, Samori never ranked as an emblematic figure for Islam in the sub-Saharan region. We now discern in him the figure of an imperial leader, with undoubtedly political and military qualities, whose resistance to the French and whose Islamic orientation arose more from the conjuncture of events than from a predetermined plan.

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Samori arose from the Mandinka/Mandigo world, which had in particular given birth to the mediaeval empire of Mali [q.v.]. His political rise unfolded completely within the upper Niger valley and its right bank affluent the Milo (in modern Mali and Guinea). He was born into an aristocratic family, substantially de-Islamised, but incarnated through his actions the aspirations of a specialised social group, the Jula (Dioula) Muslims and traders, at that time stirred up by the indirect effects of the largely Fulani *qihāds* taking place in adjoining regions (1727, Futa Djallon, in modern Guinea; 1817, Masina, in Mali; 1852, al-Hādjī Umar, in the northern part of Guinea).

Samori's beginnings were those of the leader of a Mandingo band of troops. He first exercised his calling of arms, before 1860, in the service of various clans, notably that of his maternal relatives, the Kamara. In 1878, he personally took control of all Upper Niger, and in 1881 seized Kankan, the main Islamic city of the region.

The capture of Kankan brought into his circle numerous scholars. From now onwards, Samori was assisted by a secretary who wrote his correspondence in Arabic, but, above all, he installed in his immediate entourage, for eight years, Sidiki Sherifu Haidara, a *Sharif* of Kankan and *shaykh* of the Kādiriyya, who became his master. At a time when he was still, at the age of 20, illiterate, Samori acquired in his shadow a taste for Arabic and for Qur'ānic recitation.

The people of Kankan were thus the agents of a grafting process of Islam. In 1884, at the end of Ramaḍān, he who was not yet anything more than a *kèlèti* (war chief), and then a *faama* (political chief by right of conquest), assumed the title of *almami* (*al-imām*), borrowed from the neighbouring Fulani *qihāds*. In correspondence, he was after this time described as *amīr al-mu'minin*. In December 1886, at the end of a period of study, he proclaimed himself *namuti* ('master of tradition'), a dignity reserved for scholars of *ḥadīth* and *fikh*, and led in person the Friday prayer. He also launched a forcible movement of Islamisation, imposing the *shari'a* and the Islamic law of succession, nominating *kādis* and making Qur'ānic teaching general by means of a network of paid schoolmasters (*karamoko*), forcing non-Muslims to convert. On this occasion he plunged into open conflict with Mandingo tradition and experienced the direct hostility of part of his family and his partisans. The excesses of this Islamic revolution, combined with defeats suffered at the hands of his main enemy in the region, the Senufo kingdom of Kenedugu (Sikasso), forced Samori to relax the system. This episode, which had hardly lasted four years, came to an end in 1889. There nevertheless remained of these attempts a strong Islamising tendency at the head of the empire, which at this time enjoyed its apogee with a population of about a million inhabitants and an area of not less than 200,000 km².

The threat from the French played an important role in this return to a more pragmatic attitude. The first clashes with the French, who were now reaching the river Niger (Bamako, 1 February 1883) and who marked out Samori as the enemy who was to be brought low. The history of relations between the French and Samori is one of a long series of treaties swiftly renounced (Kenyebe-Kura, 1886; Bisandugu, 1887; Nyako, 1889) and of frontal attacks which had various outcomes. Samori was forced to evacuate Upper Niger and to transfer his troops and faithful supporters further eastwards, to the north of the Ivory Coast, into lands populated by indifferent or hostile tribes. For several years, Samori's power reached a

new peak. But, deprived of access to the ports of Freetown and Monrovia, which had allowed him to import rapid-firing arms, Samori was thrown back on to the defensive. He was abandoned by the Jula of Kong (in the north of the Ivory Coast), and destroyed their town (18 May 1897), whilst his son Sarankènyi-Mori massacred, against his orders, a French column near Bouna (20 August 1897). Deceived in his hopes of conciliating the British, menaced by the French who wished to avenge their dead, Samori had to relinquish territory in face of a combined offensive by the two colonial powers, mounted from the south. He tried at that point to get back, by a southerly movement, to the Upper Niger basin. It was there that he was captured by surprise, with leaves of the Qur'an in his hand, by a reconnaissance party under Capt. Gouraud at Gelemu (western part of the Ivory Coast, 20 September 1898). Transferred to Saint-Louis in Senegal, and then deported with several of his supporters to Gabon, into a human and natural milieu totally different, he died there on 2 June 1900.

Bibliography: The bibl. of the Samorian movement is dominated by the monumental thesis of Yves Person, based on an extensive combing of the archives and far-reaching oral enquiries (861 informants, from 1955 to 1962). Without being basically challenged, Person's work may be criticised on certain points: the very concept of a 'Jula revolution', which makes Samori the political expression of the trading minority, thereby underestimating in his approach the truly Mandingo warrior models—the essentially political vision of Samori's undertaking (erection of a sovereign power, defence of an identity), to the detriment of social aspects (notably, the extension of slavery as a result of the incessant warfare)—and a certain fascination for the author of the 'genius' (a recurring term) of his hero.

Y. Person, *Samori. Une révolution Dyula*, 3 vols., Dakar 1968-75, pp. 2,377; *Cartes historiques de l'Afrique manding (fin du 19^{ème} siècle)*. Samori. *Une révolution Dyula*, Paris, Centre de Recherches Africaines 1940, 44 maps. See also Person, *Samori, construction et chute d'un empire*, in Ch.-A. Julien et alii (eds.), *Les Africains*, Paris 1977, i, 249-85 (résumé of the thesis), and *Samori and Islam*, in J.R. Willis (ed.), *Studies in West African Islamic history*, i, *The cultivators of Islam*, London 1979, 259-77.

Person has clearly shown the crushing weight of the 'black legend' in French historiography, polemical and repetitive. Three works are worth mentioning: Commandant Peroz, *Au Soudan Français*, Paris 1889; Capitaine L.-G. Binger, *Du Niger au Golfe de Guinée*, Paris 1892, 2 vols.; Colonel Gallieni, *Deux campagnes au Soudan Français*, Paris 1891, which contains in particular the greater part of Peroz's report on his mission to Bisandugu, Samori's capital, in 1886. These three officers were direct participants in the events, and the first two had a long period of contact with Samori.

(J.-L. TRIAUD)

SAMOS [see *sīsām*].

SAMRŪ or SUMRŪ, BĒGAM, the originally Muslim Indian wife of the European adventurer Walter Reinhardt Sombre or Samrū, who held the *pargana* [q.v.] of Sardhanā [q.v.] in northwestern India under the later Mughal Emperor Shāh 'Alam II [q.v.]. On Reinhardt's death in 1778, BĒgam Samrū kept up what was virtually a petty principality of Sardhanā, with an army which included some 300 European and half-breed mercenaries, and in 1792 married a French soldier of fortune Levassault. Topped from control of Sardhanā in 1793 by a son of



Reinhardt's, Zafar-yāb Khān, in whose putsch Levassault died by his own hand, the Bēgam was nevertheless restored by the Irish adventurer George Thomas. After the British conquest of the Do'āb [q.v.] in 1803, she tendered her loyalty to the British, who allowed her to retain her estates and to keep up a reduced army.

In 1781 she had been baptised a Roman Catholic, and at Sardhanā she built churches and schools, including a cathedral for a bishop appointed to the new see, and she also contributed to Hindu and Muslim charities; her foundations are still today an important centre for Christian activity in the Do'āb. However, she was herself proficient in Persian and Urdu, and had a lively circle of poets in these two languages at her court, who included François Gottlieb Koine (var. Cohen!) "Farāsū", nephew by marriage of Zafar-yāb Khān, skilled also in Hindi poetry and described by Sprenger as "the one outstanding name in the annals of Anglo-Indian [Urdu] poetry". Her new palace in Sardhanā later became a Roman Catholic school; her Dihlī palace in the "Oriental Regency" style was used as a powder factory by the insurgents during the Sepoy Mutiny of 1857-8. After the death of this remarkable woman on 27 January 1836, her estates were resumed, but her large private fortune passed to the son of the marriage between Zafar-yāb's daughter and the Bēgam's Eurasian factor Dyce, David Ochterlony Dyce-Sombre, and on his death in London in 1851, her fortune mainly passed, after prolonged litigation, to his wife, daughter of Earl St. Vincent and subsequently Lady Forrester.

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(C.E. BOSWORTH and S. DIGBY)

ŠAMŠĀM AL-DAWLA, Abū Kālīdjār Marzubān, Šams al-Milla (353-88/964-98), Buyid *amir* and eldest son of 'Aḍud al-Dawla [q.v.].

On his father's death in Shawwāl 372/March 983, Šamšām al-Dawla succeeded to power as *amir al-umara'*, but his position was immediately disputed by another brother, Šaraf al-Dawla Šīrīzī, who seized Fārs and Khūzistān. From his base in 'Irāk, Šamšām al-Dawla had also to combat the Kurdish chief Bādh, ancestor of the Marwānid dynasty [see MARWĀNIDS] of Diyār Bakr, who had seized various towns in al-Djazīra and who even for a while held Mawšil. Despite his repulse of Bādh's attack on Baghdad and the recovery of Mawšil, Šamšām al-Dawla had to allow him to retain Diyār Bakr and part of Tūr 'Abdīn.

From 375/985-6 onwards, Šamšām al-Dawla was

again involved in disputes with Šaraf al-Dawla, but with a section of the Buyid army also espousing the cause of a further younger brother, Bahā' al-Dawla Fīrūz [q.v. in Suppl.], then only 15 years old. In the end, Šamšām al-Dawla had to agree to place Šaraf al-Dawla first in the *khūba* of 'Irāk, with himself retaining only the governorship of Baghdad; but Šaraf al-Dawla was able in 376/986-7 to seize Šamšām al-Dawla at Šīrāz, partially blind him and imprison him at Sīrāf. He was freed in 379/989 after Šaraf al-Dawla's death, when Bahā' al-Dawla had succeeded to the office of supreme *amir*. At the outset, Bahā' al-Dawla recognised Šamšām al-Dawla as an equal ruler controlling Fārs, Kirmān and 'Umān. Šamšām al-Dawla now expanded into Khūzistān and seized Bašra, with his troops led by the capable commander Abū 'Alī al-Ḥasan b. Ustāḡh-Hurmuz, and he successfully resisted the claims of the sons of 'Izz al-Dawla Bakhtiyār [q.v.], cousin of 'Aḍud al-Dawla. In the fighting with Bahā' al-Dawla which went on for some eight years, Šamšām al-Dawla was gaining the upper hand when, in Dhu 'l-Hiǧdja 388/November-December 998, he was murdered near Iṣfahān by one of the sons of 'Izz al-Dawla, Nūr al-Dawla Abū Naṣr Šāh-Fīrūz; Bahā' al-Dawla had him buried in state within a mausoleum at Šīrāz.

Of Šamšām al-Dawla's education and cultural background we know little, but his vizier 'Abd Allāh Ibn Sa'dān [q.v. in Suppl.] (373-4/983-4) was famed for his circle of *littérateurs* and scholars in Baghdad, including Abū Ḥayyān al-Tawḥīdī [q.v.], and according to the *Šiwān al-hikma*, doubtfully ascribed to Abū Sulaymān al-Sidjīstānī, the historian and philosopher Miskawayh [q.v.] served Šamšām al-Dawla in Baghdad before going on to the court of Fakhr al-Dawla [q.v.] at Rayy.

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2. Studies. See the historical narratives of events constructed by Mafizullah Kabir, in *The Buwāhid dynasty of Baghdad (334/946-447/1055)*, Calcutta 1964, and H. Busse, *Chalif und Grosskönig. Die Buyiden im Iraq (945-1055)*, Beirut-Wiesbaden 1969, indices; also J.L. Kraemer, *Humanism in the renaissance of Islam. The cultural revival during the Buyid age*, Leiden 1986, 37, 91, 191-6, 198-9.

(C.E. BOSWORTH)

ŠAMŠĀM AL-DAWLA ŠAHNĀWĀZ [see MA'ĀTHIR AL-UMARĀ?].

ŠAMŠĀM AL-SALTĀNA, Nadjaf Kulī Khān, a Bakhtiyārī chief born about 1846. His father was Ḥusayn Kulī Khān, more commonly known as Īl-khānī, the first Bakhtiyārī leader to be formally designated *Īlkhān* of all the Bakhtiyārī by the imperial government in Tehran, and who was poisoned on the orders of prince Zill al-Sulṭān, the famous governor-general of Iṣfahān, who feared his growing power. Šamšām al-Saltāna was *Īlbeḡ* of the Bakhtiyārī in 1903-5 and later *Īlkhān*. He is remembered principally for the part he played as one of the leaders of the Bakhtiyārī intervention in the constitutional movement in Persia.

The Constitutional Revolution [see DUSTŪR. iv] gave the Bakhtiyārī khāns, particularly Šamšām and his brother, Sardār-i As'ad, the opportunity to transcend their traditional provincial roles and enter the national arena. Although Sardār-i As'ad had been at



least partially converted to the constitutionalist cause, Şamşâm appears to have been motivated largely by the desire to further his own personal and tribal interests.

During 1908 the Işfāhānī constitutionalists attempted to enlist wider support, including that of the Bakhtiyārī, in their struggle against Ikbāl al-Dawla, the new governor appointed by the reactionary Muḥammad 'Alī Shāh [q.v.]. In January 1909 Şamşâm, with a Bakhtiyārī force, occupied Işfāhān and assumed the duties of governor. He asked the Shāh to confirm him in this position but the Shāh refused. Şamşâm convoked the provincial *andjuman* and, on 3 May, telegraphed jointly with Sardār-i As'ad to all the foreign legations warning of their intention to march on the capital to force on the Shah the restoration of the constitutional régime. On July 13 Tehran fell to the Bakhtiyārī marching from the south and revolutionary forces led by Sipahdār-i A'zam advancing from Rasht, and the Shāh was deposed. Şamşâm was appointed governor of Işfāhān.

When, in the summer of 1911, the news of the return of the ex-Shāh reached Tehran, Şamşâm entered the cabinet of Sipahdār as minister of war. The same day, 19 July, the Madjlis declared a state of siege and martial law, placing extraordinary powers in Şamşâm's hands. He advocated the Madjlis putting a price on the head of the ex-Shāh and personally offered to assassinate him. On 26 July Şamşâm formed a new cabinet, becoming prime minister while retaining the post of minister of war. He mobilised his Bakhtiyārī tribesmen to fight the forces of the ex-Shāh but the arrival of the Bakhtiyārī with their khāns in Tehran and their exorbitant demands for money led to several resignation threats from Morgan Shuster, the American Treasurer-General. In August and September the Bakhtiyārī, with the help of the Armenian revolutionary Yifrim Khān, defeated the supporters of Muḥammad 'Alī. The hostility of Şamşâm and his cabinet to Shuster's efforts to reform Persia's finances came to a head when the latter attempted to collect taxes from prince 'Alā' al-Dawla. On 2 November Russia protested at Shuster's confiscation of the property of prince Şu'ā' al-Saltāna who, although having engaged in armed rebellion, was under Russian protection. Wuṭhūk al-Dawla, minister of foreign affairs in Şamşâm's cabinet, apologised but Russia presented an ultimatum demanding the dismissal of Shuster. The Madjlis was inclined to resist but on 24 December Şamşâm and his cabinet, with the regent Nāṣir al-Mulk, forced its dissolution and accepted the Russian demands. Şamşâm remained prime minister until January 1913, when he resigned from the cabinet. In July 1913 Bakhtiyārī domination suffered a further setback when the newly-formed government gendarmerie expelled all armed Bakhtiyārī from Tehran.

In May 1918 Şamşâm again formed a government. As a repercussion of events in Russia, this cabinet, which had a nationalist character, abrogated all treaties with Russia and all concessions granted to Russians. This measure, which affected the interests of foreigners in general, accelerated the fall of Şamşâm's cabinet and its replacement by that of Wuṭhūk al-Dawla, which signed the Anglo-Persian agreement of 9 August 1919. In the summer of 1921 Şamşâm was appointed governor-general of Khurāsān to replace the military governor-general, Colonel Muḥammad Takī Khān Pasyān, but was prevented from taking up his post by Pasyān's resistance. Şamşâm died in 1930 while on a mission to mediate between the central government and rebellious Bakhtiyārī tribes.

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(V. MINORSKY-[STEPHANIE CRONIN])

AL-ŞAMŞĀMA, the sword of the Arab warrior-poet 'Amr b. Ma'dikarib al-Zubaydī [q.v.], celebrated for the temper and cutting power of its blade. Like a number of the best Arab swords, its origin was traced back to Southern Arabia and a fabulous antiquity was ascribed to it. 'Amr himself in a verse often quoted (*Ikḍ*, ed. 1293, i, 46, ii, 70; Ibn Badrūn, 84; *Tāḍī al-ʿarūs*, vi, 229) says that it had once belonged to Ibn Dhī Kayfān 'of the people of 'Ad' (this member of an actual Himyar clan (cf. M. Hartmann, *Die arabische Frage*, 331, 613) is identified with one of the last Himyar kings of the family of Dhū Djadan; but very probably the poet only means to allude to the great age of his weapon).

The history and fortunes of al-Şamşāma are rather involved; even in the poet's lifetime it came into the hands of a member of the Umayyad family, Khālīd b. Sa'īd b. al-ʿAṣ, the companion of the Prophet. The way in which he got possession of it is recorded with several variants by Ibn al-Kalbī (in al-Balādhurī), Abū 'Ubayda (in the *Aghānī*), al-Zuhrī (in Ibn Hubaysh; see *Bibl.*), and Sayf b. 'Umar (in al-Ṭabarī). According to the last-named, Khālīd won it in battle after routing 'Amr b. Ma'dikarib who was taking part in the revolt against Islam raised by the false prophet al-Aswad al-Ansī [q.v.]; according to the three first, 'Amr himself gave it to Khālīd as a ransom for his sister (or wife) Rayhāna, who was a prisoner of the Muslims. 'Amr composed a poem on the occasion, of which several verses are frequently quoted in the Arab sources (Ibn Durayd, 49; *Lisān*, xv, 240, etc.). The tradition (al-Tibrīzī, in *Hamāsa*, ed. Freytag, 397, 12-15) which says that 'Amr gave it to the caliph 'Umar is quite denied by authority.

After the death of Khālīd b. Sa'īd at the battle of Mardj al-Ṣuffar during the conquest of Syria (14/635), al-Şamşāma passed to his nephew Sa'īd b. al-ʿAṣ b. Sa'īd b. al-ʿAṣ [q.v.], who lost it while defending the caliph 'Uthmān when the latter was besieged in his house at Medina (35/656). It was found by a Bedouin of the tribe of Djuhayna, with whom it was discovered in the reign of Mu'āwiya. Restored to its former owner, it passed from one member to another of the family of the Banu 'l-ʿAṣ until one of them, Ayyūb b. Abī Ayyūb, great-grandson of the son of Sa'īd, sold it to the caliph al-Mahdī (158-69/775-85) for about 80,000 dirhams. Henceforth, al-Şamşāma was kept as a precious relic in the treasury of the ʿAbbāsids and its fame continued to increase; poets like Abū 'l-Hawā al-Himyarī (al-Djāhīz, *Hayawān*, v, 30) and Salm al-Khāsir sang its praises.

From different sources we learn of its existence in the caliphates of al-Hādī (169-70/785-6), Hārūn al-Raṣhīd (170-93/786-809), al-Wāṭhik (227-32/842-7), and al-Mutawakkil (232-47/847-61), after which there is no longer any mention of it. The anecdotes recorded regarding the excellence of the famous sword during the period when it was in the hands of these caliphs have little chance of being authentic; a description which has a certain appearance of reality is the one given in al-Ṭabarī, iii, 1348, 4-8, in connection with the story of al-Wāṭhik's using it to execute with his own hand in 231/845-6 Aḥmad b. Naṣr al-



Khuzā'ī, who was accused of having conspired against the caliph and of having maintained that the Kur'ān was not created, contrary to the view laid down by al-Ma'mūn: "It was a blade with a hilt at its end; three nails driven into it attached the blade to the hilt". It is apparent then that the famous al-Şamşāma had nothing of value about it except its great age.

As to the name al-Şamşāma, it is simply an epithet referring to the fine quality of the blade (the "cleaver") like *muşammim*, which has the same significance. *Şamşāma* is often used as a common noun, e.g. by al-Farazdaq (*Nakā'id*, 385, 4) and by 'Amr b. Ma'dikarib himself (*Hamāsa* of al-Buḥturī, 83, ed. Cheikho, no. 237); *Amālī* of al-Kālī, iii, 154, 10), as well as by Muslim b. al-Walid (ed. De Goeje, vi, 18) in a verse which Schwarzlose (see *Bibl.*) wrongly thought to refer to 'Amr's sword, while the weapon given by Hārūn al-Rashīd to his general Yazīd b. Mazyad referred to in the verse is the sword of the Prophet, *Dhu 'l-Fakār* [q.v.], as is evident from verse 25 of the same poem and the note by Ibn Khallikān (ed. Ihsān 'Abbās, v, 329, tr. de Slane, 220).

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(G. LEVI DELLA VIDA*)

ŞĀMSŪN (modern Turkish spelling, Samsun), a town of northern Asia Minor, in the classical Pontus. The Byzantine settlement, known as Amisus, attracted the attention of the Dānişmendids [q.v.]; as Sāmiya, it is mentioned in the historical epos known as the *Dānişmend-nāme*. The city passed into Turkish hands at the end of the 6th/12th century, but was temporarily retaken by the Byzantines; in 608-9/1212, Samsun formed part of the Comnene principality of Trebizond. When before 585/1189 Sultan Kīlīdj Arslan divided up his state among his sons, the town fell to Rukn al-Dīn. A trade route linking the port with Amasya, Çorum and Ankara, and also with eastern Anatolia, apparently was of secondary importance. However, the town was linked by sea routes to Caffa (Kefe, Feodosiya) in the Crimea [see KEFE] and the northern coast of the Black Sea. Genoese sources record the presence of a Turkish *kommerkiarios* (customs collector) about 688/1289. In the 8th/14th century the area was controlled by the Djāndār Oghlu dynasty [see ISFENDIYĀR OĖHLU], one of whose members, named Isfendiyār (b.) Bāyezīd, had a coin struck in Samsun, which unfortunately bears no date. From the Ottoman chronicler Neşrī we learn that in 795/1393 the Ottoman sultan Yıldırım Bāyezīd I took over Kastamonu and Samsun, leaving a much reduced principality in the hands of Isfendiyār b. Bāyezīd. According to Hans Schiltberger, who was present in Anatolia at this time, Samsun was granted by Sultan Bāyezīd to the son of the former Bulgarian ruler Shīshman, who had accepted Islam after the Ottoman conquest of Tırnovo. Schiltberger also reports an invasion of land and water snakes in the countryside around Samsun; when the land snakes allegedly gained a "victory" over the water snakes, the court of Sultan Bāyezīd seems to have regarded this as a

sign that the sultan, who already controlled the land, was also soon to dominate the seas.

In the 8th/14th century, Samsun had a resident Genoese population represented by a consul; after 701-2/1302 the latter was subordinate to the consul resident in Caffa, but, at least in principle, nominated by the authorities in Genoa. The Genoese lived in a separate settlement, a short distance away from the Muslim town, which the 9th/15th century chronicler 'Ashīk-paşa-zāde calls Kāfir Samsun; he records that under Mehemmed I (r. 805-24/1403-21), the Genoese abandoned their township after a fire, whereupon the inhabitants of the Muslim town, seeing their source of livelihood disappearing, voluntarily submitted to Ottoman domination. On the other hand, a Genoese citizen who had resided in Samsun for seven years claimed an indemnity for property losses suffered when the castle was burned by "the Turks" in 1422. In the following year, the *sūbāshī* of Samsun also exercised authority over the Genoese settlement. By the middle of the century, Simisso, as Samsun was called by the Genoese, was no longer mentioned among the latter's colonies. The Genoese also occasionally had coins of low silver content struck in the town. At certain times, notaries were present to record the business transactions of their countrymen.

According to Genoese sources, millet, barley, beans and chickpeas were exported from Samsun to the territories north of the Black Sea. From the north, Samsun received hides and edible fats, in addition to slaves. Apparently the commerce of the town was much impeded by Tīmūr's campaign in Anatolia; a Greek merchant who visited Samsun at this time complained that nothing could be bought or sold there. The Spanish envoy to the court of Tīmūr, Ruy González de Clavijo, also visited Samsun at approximately this time.

Ottoman documentation begins with a list of taxpayers from the reign of Bāyezīd II; 463 persons were recorded in this *defter* apart from the garrison. Samsun was located in the *sandjak* of Djānik. At this time a minute Frenkpazārī quarter (6 taxpayers) housed the remaining Genoese merchants. The town (511 taxpayers in 984/1574) was heavily fortified, and in the 10th/16th century the hinterland was known for its onions, while a locally grown pear was pickled and sent to Istanbul. But the best-known local product undoubtedly was hemp, from which the ropes required by the Ottoman arsenal were manufactured. Certain lands were set aside for the growing of hemp (*kendir khaşşları*) and the *kādi* of Samsun supervised delivery and payment to the growers. *Pendjik* [q.v.] accounts demonstrate that slaves from the northern coast of the Black Sea continued to be imported through Samsun.

In the early 11th/17th century the town seems to have lost a good deal of population; a register from the year 1052/1642-3 records only 58 taxpayers. However, Ewliyā Çelebi, who visited the Black Sea coast in 1050/1640, comments on the large number of notables (*a'şān*) whom he encountered in Samsun; some of them were officers manning the fortress and others *'ulemā*, although Samsun by this time had lost the *medrese* which it had possessed in the 10th/16th century. Ewliyā thought that the working population of Samsun consisted of seafaring men and hempworkers, who lived in tile-covered houses and struck him by their clean and tidy clothes; he specifically comments on the absence of very poor people (*'awāmm*). Thus it would appear that the depredations of the Cossacks, whose small, swift ships made the entire Black Sea coast unsafe during those years, inflicted severe but not lasting damage to the town. Ewliyā does, how-



ever, claim that Samsun was at one point occupied by the Cossacks and the fortifications seriously damaged; but by the time of his visit, the latter had been repaired.

The *Djihan-nūmā*, a 11th/17th-century geographical text, contains some information on Samsun, which was probably put together not by the author Kātib Çelebi himself but by one of his collaborators. The geographer comments on the non-nucleated settlements of the Black Sea coast and the rustic character of the inhabitants. In his time, the castle of Samsun had fallen in ruins, but the town possessed one or more shop-lined streets, a mosque and a bath house. In actual fact, late 11th/17th century Samsun possessed at least four mosques: two of them went back to the İlkhānīd period, the *mesjid* of 'Isā Bābā dated from the 9th/15th century, while the *Ḥadjjī Khātūn* mosque had been founded in 1105-6/1694. Tournefort, who passed through Samsun in 1112-13/1701, did not observe any signs of commercial activity and paid no particular attention to the town. However, the Trabzon Armenian Minas Bīzīshkiyan, whose travel notes date from 1232-5/1817-19, paints a somewhat different picture; he regarded Samsun as an important trade centre, with a substantial number of resident Armenians. This is all the more remarkable as Samsun had been burnt to the ground in 1221/1806, when a local governor was ousted by a rival of his who enjoyed central government support. In 1244-5/1829 the town was still recovering from this disaster. The buildings of Samsun apparently made a pleasant impression on the Prussian general Helmuth von Moltke, who in 1253-4/1838 disembarked from a steamer and began his Anatolian travels in Samsun; but although he must have spent some time in the town and even made a map of it, he does not say anything specific about buildings or people. Henry Suter, who visited Samsun in the very same year, thought that the town had a population of 450 Turkish and 150 Greek families. This traveller commented on Samsun's well-stocked bazaars, but believed them to serve the transit trade rather than local consumption. In this period, the port did not possess a quay, and afforded only limited protection in case of storms. Yet Moltke observed that a considerable amount of trade was conducted through the port, and other European travellers of the time agreed with him. Many visitors were Persian and other merchants crossing the Black Sea on Austrian steamers in order to trade in Rumelia and central Europe. A.D. Mordtmann, who visited Samsun in 1266-7/1850, also made some acerbic comments on the lack of port facilities.

In an account of Asia Minor published in 1278-9/1862, Charles Texier adds a few details to this description. By the middle of the 13th/19th century, a governor had built a government house, into which antique columns and other finds from the ruins of the ancient city had been incorporated. The town by mid-century boasted a covered market, a *khān*, a public bath and four saints' graves. The quarters inhabited by Greeks and Armenians were located some distance away from the Muslim town; they both possessed a church and a school. Yet in terms of population, the town remained quite small; the Ottoman traveller Ferrukhān Bey, who visited Samsun in 1263/1847 and to whom we owe a description of its physical layout, records 500 Turkish, 240 Greek, 60 Armenian and a few European households; he estimated total population at about 6,000. Cuinet records a much lower figure for 1276-7/1860, namely 3,000 persons. A disastrous fire in 1286/1869 constituted another setback. Yet in the 1890s Samsun's population had in-

creased to 16,000. Referring to the period just before 1311/1894 *Shems ūl-Dīn Sāmī* gives the more conservative figure of 11,000 persons; he regarded Samsun as the most active Black Sea port in Ottoman hands.

Early 14th/late 19th century growth was partly due to the spread of tobacco cultivation in the region, which was exported through Samsun; in addition, as Istanbul now depended increasingly on Anatolian grain, the grain trade grew in importance. In the aftermath of World War I, the area saw clashes between armed bands of Pontus Greek separatists and their Laz and Turkish opponents. Under the threat of British intervention, the Porte decided to send Muṣṭafā Kemāl, one of the most successful Ottoman generals of World War I, to restore order. He disembarked in Samsun on 19 May 1919, which became a Turkish national holiday after the proclamation of the Republic, and began to organise political resistance against the foreign occupation of Anatolia and eastern Thrace. However, Samsun was soon superseded as a centre of the Turkish nationalist forces.

During the Republican period, Samsun became the capital of a *wilāyet* and developed into a sizeable city (198,749 inhabitants in 1980). The railway reached Samsun in 1932; the port was modernised in 1960, and the Samsun Trade Fair, established in 1963, proved a boost to the local economy. However, agriculture, particularly tobacco cultivation, continues to be the economic mainstay of the province (involvement of 80.4% of the active population in 1975), which comprises extremely fertile areas such as the Çarşamba and Bafra plains, where two and even three harvests a year are possible. Though Samsun possesses large-scale factories producing copperware, artificial fertiliser and fodder, industry (4.9% of the active population in 1975) and services (6% of the active population in 1975) are of much less importance in the economy of the province. Small enterprises predominate; in 1980, only 20% of the active population consisted of wage and salary earners. From the 1950s onwards, mechanisation of agriculture has resulted in widespread emigration. This situation explains why, even in 1980, the percentage of persons able to read and write (61.7%) was lower than the average for Turkey as a whole. However, from 1981 onward, efforts have been made to bridge the gap, which include the establishment of a local university.

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(SURAIYA FARUQHI)

AL-SAMT (A.), azimuth or direction, a term in frequent use in Islamic astronomy. It is usually applied to the direction of a celestial object measured on the horizon, determined by the arc of the horizon between the east- or west-points and the foot of the vertical arc through the celestial object. The Arabic plural *al-sumūt* gave rise to the term azimuth and its equivalents in numerous European languages. But whilst in mediaeval astronomy the azimuth was usually measured from the east- or west-points, in modern astronomy it is measured clockwise from the north point.

The complementary arc measured from the meridian was called *inḥirāf*, and, for example, the term *munḥarifa* was applied to a vertical sundial inclined at a specific angle to the meridian [see *MIZWALA*]. The direction of Mecca, called *kibla* [q.v.], was usually measured from the meridian, and so it is the *inḥirāf* (for *inḥirāf al-kibla*) that is tabulated in mediaeval tables displaying the *kibla* for different geographical localities. Yet sometimes also *samt al-kibla* was used when the *kibla* is measured from the north point.

The expression *samt al-ra's*, literally "direction of the head", was used to denote the point of the celestial sphere directly above the observer. This, through various modifications and distortions, produced zenith and its equivalents in European languages.

Muslim astronomers invariably included in their handbooks [see *ZİDĠ*] a chapter on the determination of the azimuth of the sun or any star from its altitude, realising that this is mathematically equivalent to the problem of determining the time from the altitude. Ibn Yūnus [q.v.] at the end of the 4th/10th century compiled a table of the solar azimuth for each 1° of solar altitude and each 1° of solar longitude, for the latitude of Cairo; there are about 10,000 entries in the book appropriately entitled *Kitāb al-Samt*. These tables formed part of a corpus of tables for astronomical time-keeping that was used in Cairo until the 13th/19th century (see Pl. LXVI). Other tables of the same kind were later compiled for the latitudes of Damascus, Alexandria and Damietta. The universal tables of al-Khalīlī can be used to find the azimuth of the sun or any star from its altitude and declination and the local latitude (based on the complicated ac-

curate formula) without any calculation beyond addition or subtraction and interpolation [see *MĪKĀT*. ii].

Muslim astronomers also discussed the problem of determining the *inḥirāf* of the *kibla* by various techniques, and compiled tables displaying the *inḥirāf* as a function of the latitude and longitude difference from Mecca [see *KIBLA*. ii]. Of more immediate practical use were lists of coordinates and their *kibla* values. Such lists were often included on instruments, sometimes, for example, engraved on the mater of an astrolabe [see *AṢṬURLĀB*]. From the 3rd/9th century onwards Muslim astrolabists marked the azimuth circles (*sammata*) on the plates of astrolabes. With such curves they could, for example, tell at a glance the altitude of the sun when it was in the *kibla*. That altitude was also tabulated for all solar longitudes for specific localities such as Cairo, Marāgha and Damascus, or represented graphically on the backs of various Ṣafawid astrolabes (see Pl. LXVII).

Various instruments were devised for demonstrating the azimuth of the *kibla* of different localities, usually in the form of charts or maps, mainly representing geographical reality (as defined by mediaeval coordinates) only crudely. In 1979, however, a device from Iṣfahān ca. 1122/1710 became available for study. This is a map of the world centred on Mecca, so conceived that for any locality between Spain and China the direction and distance of Mecca are given correctly within the limits of mediaeval geographical coordinates (see Pl. LXVIII). The maker and engraver were—on the grounds of the distinctive calligraphy—most probably 'Abd al-'Alī and his brother Muḥammad Bākīr, who made for Shāh Ḥusayn in 1124/1712-13 the splendid astrolabe now in the British Museum. The grid serves both functions admirably for places between the Maghrib and Sind, but because the latitude curves are drawn as arcs of circles slight errors occur for localities in al-Andalus in the west and India and China in the east. This remarkable object escaped notice in the articles *KIBLA*. ii and *MAKKA*. iv. It is a mathematical device or a cartographic projection or a nomogram, depending on how one defines either expression, which enables the user to lay the non-uniform scale of a diametrical rule over a given locality and then simply read off the *kibla* on the outer scale and the distance to Mecca (in *farsakhs* [q.v.]) on the scale of the rule.

The positions of the ca. 150 localities are related to the coordinates in a set of geographical tables derived from a mysterious *Kitāb al-Aṭwāl wa 'l-ʿurūd li'l-Furs*, which seems to go back at least to the 5th/11th century, with certain positions modified from later *zīdīs* in the same tradition such as the *Zīdī-i Iḥkāmī* of Naṣīr al-Dīn al-Tūsī [q.v.] and the *Zīdī-i Sulṭānī* of Ulugh Begh [q.v.].

Now the mathematics underlying the principle of the grid, which is not trivial, was known already in the 3rd/9th and 4th/10th centuries, and in fact the instrument reflects a genius and innovative spirit such as was typical of those centuries rather than the Ṣafawid period. Yet not a trace of a mention of such a device or such a Mecca-centred map has been found in Islamic literature. However, there is indeed evidence that such maps were available in previous centuries. In *al-Zīdī al-djādīd* of Ibn al-Shāṭir (fl. Damascus ca. 750/1350 [q.v.]) there is a geographical table with longitudes, latitudes and *kibla*-values for about 240 localities (ms. Oxford Seld. A30). The *kibla*-values, which are given to the nearest 10', do not correspond to recomputation by any of the known exact or approximate methods used by the Muslim astronomers. The fact that they were read from a Mecca-centred



rectazimuthal map of the same kind as the Iṣfahān piece is confirmed by the *kiblas* for localities in the far west and the far east. But it was not Ibn al-Shāṭir who determined the *kibla*-values. A similar table with entries for about 245 localities is found in the *Zīj-i aṣṣhrafī* of Sandjar-i Kamālī, also known as Sayf-i Munadjjim (fl. Yazd, ca. 710/1310) (ms. Paris B.N. supp. pers. 1488). Both tables stem from a common source, sc. *al-Zīj al-Sandjari* of Abu 'l-Faṭḥ al-Khāzinī (fl. in Marw ca. 515/1120 [q.v.]). In one of the three available mss. of this work (B.L. Or. 6669) there is a substantial fragment of the same table (one complete folio is missing). It appears that al-Khāzinī had access to a Mecca-centred map on which the *kibla*-values, estimated from the map, were indicated alongside the place names. He himself estimated the longitudes and latitudes and copied the *kibla*-values. Now the coordinates are essentially those of al-Bīrūnī [q.v.]. The fact that al-Khāzinī obtained his data from a map is proven by the occasional differences in the longitudes and latitudes, particularly in the minutes. If they can be clearly associated with scribal errors resulting from the nature of the *abjad* [q.v.] notation (thus, for example, when *y-h* (= *yāʾ-hāʾ*) for $10 + 5 = 15$ is confused with *n-h* (= *nūn-hāʾ*) for $50 + 5 = 55$), then we are dealing with transmission in manuscripts. But there are numerous modifications (for example, *l-h* (= *lām-hāʾ*) for 35 changing to *m* (= *mīm*) for 40) which result from misplacing localities on a map or misreading their positions. On the other hand, an Arabic recension of the *Zīj-i Ḥikmānī* of al-Tūsī by the Syrian astronomer Shihāb al-Dīn al-Halabī (ms. Cairo ʿAlaʾat miḳāt 226, 1) contains a similar table which appears to have coordinates much closer to al-Bīrūnī's original values (the latter have not yet been critically edited).

It is abundantly clear that the basic idea behind a Mecca-centred map goes back at least as far as al-Bīrūnī. In his treatise on map-projections, *Tasṭīḥ al-suwar wa-tabṭīḥ al-kuwar*, written ca. 395/1005, fairly early in his career, the great polymath describes eight different map-projections, one of which is "azimuth equidistant". The description is brief indeed, and it seems likely that al-Bīrūnī might have developed the theory and even presented a Mecca-centred map in another of the several treatises on mathematical geography that he wrote but that have not survived. There is, however, no mention of this projection in either his *zīj* entitled *al-Kānūn al-Masʿūdī* or his monumental book on the subject entitled *Tahdīd nihāyāt al-amākin*.

The rediscovery of these Mecca-centred maps raises our understanding of Islamic mathematical geography to a new level. A rectazimuthal map was first used in Europe by the French scholar Guillaume Postel in the 16th century, and the underlying mathematical theory of such azimuth-distance projections centred on Mecca was first investigated by Carl Schöy ca. (see Pl. LXIX).

Bibliography: On the various etymologies, see C.A. Nallino, *Etimologia araba e significato di ... "azimut"*, in *RSO*, viii (1919-21), 429, and P. Kunitzsch, *Glossar der arabischen Fachausdrücke in der mittelalterlichen europäischen Astrolablitteratur*, in *Nachrichten der Akad. der Wiss. in Göttingen*, phil.-hist. Klasse, Nr. 11 (1982), (printed separately, Göttingen 1983), 546-52 (92-9 of the separatim). On the determination of the azimuth from celestial altitudes, see C. Schöy, *Das 20. Kapitel der großen Hākemitschen Tafeln des Ibn Jūnis. Über die Berechnung des Azimuths aus der Höhe und der Höhe aus dem Azimuth*, in *Annalen der Hydrographie und maritimen Meteorologie* (Hamburg 1920), 97-112, repr. in idem,

Beiträge zur arabisch-islamischen Mathematik und Astronomie, 2 vols., Frankfurt am Main 1988, i, 215-29. On tables of solar azimuth and solar altitudes in specific latitudes, see idem, *Gnomonik der Araber*, Bd. I, Lieferung F, of E. von Bassermann-Jordan (ed.), *Die Geschichte der Zeitmessung und der Uhren*, Berlin and Leipzig 1923, repr. in idem, *Beiträge*, ii, 351-447, 42 (ii, 394, of the repr.), and D.A. King, *Ibn Yūnus' Very useful tables for reckoning time by the sun*, in *Archive for History of Exact Science*, x (1973), 342-94, repr. in idem, *Islamic mathematical astronomy*, London 1986, ²Aldershot 1993, no. IX, esp. 368. On *kibla*-tables, see idem, *The earliest Islamic mathematical methods and tables for finding the direction of Mecca*, in *ZGAIW*, iii (1986), 82-149, with corrections listed in *ibid.*, iv (1987-8), 270, repr. in idem, *Astronomy in the service of Islam*, Aldershot 1993, no. XIV. On *kibla*-indicators, see idem and R.P. Lorch, *Qibla charts, Qibla maps, and related instruments*, ch. in J.B. Harley and D. Woodward (eds.), *The history of cartography*, ii/1, *Cartography in the traditional Islamic and South Asian societies*, Chicago and London 1992, 189-205, and idem, *Die Astrolabiensammlung des Germanischen Nationalmuseums, and Weltkarten zur Ermittlung der Richtung nach Mekka*, in G. Bott (ed.), *Focus Behaim-Globus*, 2 vols., Nuremberg 1992, i, 167-71, ii, 686-91 (here the function of measuring distances is misinterpreted as being only approximate). On the astrolabe most probably by the same maker and engraver, see W.H. Morley, *Description of a planispheric astrolabe constructed for Shāh Sulṭān Husain Safawī ...*, London 1856, repr. as the introd. to R.T. Gunther, *The astrolabes of the world*, 2 vols., Oxford 1932, repr. in 1 vol., London 1976. On the *Zīj*s of Ibn al-Shāṭir and Sandjar-i Kamālī, see E.S. Kennedy, *A survey of Islamic astronomical tables*, in *Trans. of the American Philosophical Soc.*, N.S., xlvii/2 (1956), repr. n.d. [ca. 1989], 124 (no. 4), 125 (no. 11) and 162-4, respectively. On their geographical tables, see idem and Mary H. Kennedy, *Geographical coordinates of localities from Islamic sources*, Frankfurt am Main 1987, esp. pp. xvi (sub ASH), xxxi (sub SHA). On two of the many astrolabes from the four generations of al-Kirmānīs, see Gunther, *Astrolabes of the world*, i, 128-31 (nos. 15, 16, both misdated), and Sharon Gibbs and G. Saliba, *Planispheric astrolabes in the National Museum of American History*, Washington, D.C. 1984, 64-5 (no. 15). Bīrūnī's treatise on map projections is published as Ahmad Saʿidān, *Kitāb Tasṭīḥ al-suwar wa-tabṭīḥ al-kuwar li-Abī l-Rayḥān al-Bīrūnī al-mutawaffā sanat 440 H—Al-Bīrūnī on map projection* (ms. Leiden 1068,9), in *Dirāsāt* (al-Ḍjāmiʿa al-Urdunniyya), iv (1977), 7-22 (see esp. 21), with a new ed., tr. and comm. in J.L. Berggren, *Al-Bīrūnī on plane maps of the sphere*, in *Jnal. for the History of Arabic Science*, vi (1982), 47-169 (see esp. 67), and L. Richter-Bernburg, *Al-Bīrūnī's Maqāla fī tasṭīḥ al-suwar wa-tabṭīḥ al-kuwar. A translation of the preface with notes and commentary*, in *ibid.*, 113-122. On rectazimuthal cartographic grids, see Schöy, *Azimutale und gegenazimutale Karten mit gleichabständigen parallelen Meridianen*, in *Annalen der Hydrographie und maritimen Meteorologie*, xli (1913), 33-43; idem, *Die gegenazimutale mittabstandstreue Karte in konstruktiver und theoretischer Behandlung*, in *ibid.*, 466-73; and idem, *Die Mekka- oder Qiblakarte (Gegenazimutale mittabstandstreue Projektion mit Mekka als Kartenmitte)*, in *Kartographische und schulgeographische Zeitschrift*, vi (1917), 184-5, and 1 map, repr. in idem, *Beiträge*, i, 157-9, and *Gnomonik der Araber*, 43, 45 (ii, 395, 397 of the repr.). Earlier Western writings on rec-



tazimuthal projections by cartographers, including Montucla, I. Craig and E. von Hammer, are mentioned by Schoy. (D.A. KING)

SAMUEL [see *uṣḥmūʿil*].

SAMŪM (A.), yielding Fr. *simoun* and Eng. *simoom*, a hot wind of the desert accompanied by whirlwinds of dust and sand, and set in motion by moving depressions which form within the trade winds or calm zones of the high, subtropical depressions. This wind is especially characteristic of the Sahara, in Egypt, in Arabia and in Mesopotamia. The word occurs in three passages of the Kurʾān, where it is, however, not especially applied to the wind. In sūra XV, 27, it is said that the *Djānn* were created from the fire of Samūm. In LII, 27, the punishment of the Samūm is mentioned; and according to I, 41, the “people of the left” were dwelling in *Samūm wa-Ḥamīm*.

The *Ḥadīth* uses the word in the same sense; yet the meaning “hot wind” is here coming to the front. It is said that Hell takes breath two times a year: “its taking breath in summer is Samūm” (al-Tirmidhī, *Djahannam*, bāb 9; cf. Ibn Mādja, *Zuhd*, bāb 38). In al-Bukhārī we find reference to the opinion that the hot air during the day is called *harūr*, whereas it is called *samūm* at night (*Badʾ al-khalq*, bāb 4).

In nearly every traveller’s account the *samūm* is mentioned in the sense of the suffocating wind, often called *simoom*. From the innumerable references, a few may be picked out. C.M. Doughty mentions it in the neighbourhood of Madāʾin Šālīḥ as “a dry southern wind” against which the Bedouins “covered their faces up, to the eyes, with a lap of the kerchief”. He again mentions it between Medina and Mecca and tells us that, according to the Bedouins, weak camels

may be suffocated by it (*Travels in Arabia Deserta*, Cambridge 1888, i, 100, 188).

In Mecca, the north, north-east and east winds are called *samūm*. When it blows it makes the impression as if it came from a huge fire through the intermediacy of gigantic bellows (Snouck Hurgronje, *Mekkanische Sprichwörter und Redensarten*, no. 76). The season in which the sun enters the constellation of the Virgin (August) has an extremely bad reputation in Mecca, because in this time *ḥōm* and *wamd*, *samūm* and *azyab*, blow alternately (*loc. cit.*).

Concerning Egypt, Lane says (*Manners and customs*, Introduction): “Egypt is also subject particularly during spring and summer, to the hot wind called the “Samoom”, which is still more oppressive than the khamāseen winds, but of much shorter duration, seldom lasting longer than a quarter of an hour or twenty minutes. It generally proceeds from the south-east, and carries with it clouds of dust and sands”.

Concerning Kašr-i Šīrīn [*q.v.*], Ḥamd Allāh Mustawfī (*Nuzhat al-kulūb*, tr. Le Strange, 50) says: “Its climate is unwholesome, for in the hot season at most times the (hot) Simum blows”.

Al-Masʿūdī, *Murūdj al-dhahab*, iii, 320-1 = § 1204 has a legendary report concerning the *djānn* which, according to the verse from the Kurʾān mentioned above, were created from the fire of the *samūm* (tr. R. Basset, *Mille et un contes, récits et légendes arabes*, Paris 1924, i, 57); see also A. Musil, *Reisen in Arabia Petraea*, Vienna 1907-8, iii, 3-4. In other parts of the Islamic world, other words are used for the *samūm*. In Europe, for instance, one finds the term *sirocco*.

The word is hardly used in North Africa, where the hot wind is called, after its direction of origin, and according to the various regions, *keblī* or *sharkī*.

(A.J. WENSINCK*)



جدول أطوال البلدان ومعرضها والاختلاف لأجل القبلة وجهة السميت

البلدان	عرض	طول	اختلاف	وجه القبلة
سليم من النجف	٢٠	٢٠	٢٠	٢٠
رياح	٢٠	٢٠	٢٠	٢٠
جبرقسيرو	٢٠	٢٠	٢٠	٢٠
كنك من الأرض	٢٠	٢٠	٢٠	٢٠
تانه انطاري	٢٠	٢٠	٢٠	٢٠
مركو السودان	٢٠	٢٠	٢٠	٢٠
برباطيوس	٢٠	٢٠	٢٠	٢٠
برباطيوس	٢٠	٢٠	٢٠	٢٠
الاسطينول	٢٠	٢٠	٢٠	٢٠
هوقله	٢٠	٢٠	٢٠	٢٠
تونس	٢٠	٢٠	٢٠	٢٠
طبرقه	٢٠	٢٠	٢٠	٢٠

An extract from the geographical table in the Arabic recension of the *Ziḡ-i Īlkānī* by Shihāb al-Dīn al-Halabī. The azimuths of the *kibla* are given to the nearest 10' alongside the longitudes and latitudes of cities. Only in 1994 was it discovered that these *kibla*-values were read from a Mecca-centred world map. (From ms. Cairo Tal'at *mikāt* 226,1, courtesy of the Egyptian National Library).

جدول ارتفاع الشمس في البالد

البلدان	عرض	طول	ارتفاع
سليم من النجف	٢٠	٢٠	٢٠
رياح	٢٠	٢٠	٢٠
جبرقسيرو	٢٠	٢٠	٢٠
كنك من الأرض	٢٠	٢٠	٢٠
تانه انطاري	٢٠	٢٠	٢٠
مركو السودان	٢٠	٢٠	٢٠
برباطيوس	٢٠	٢٠	٢٠
برباطيوس	٢٠	٢٠	٢٠
الاسطينول	٢٠	٢٠	٢٠
هوقله	٢٠	٢٠	٢٠
تونس	٢٠	٢٠	٢٠
طبرقه	٢٠	٢٠	٢٠

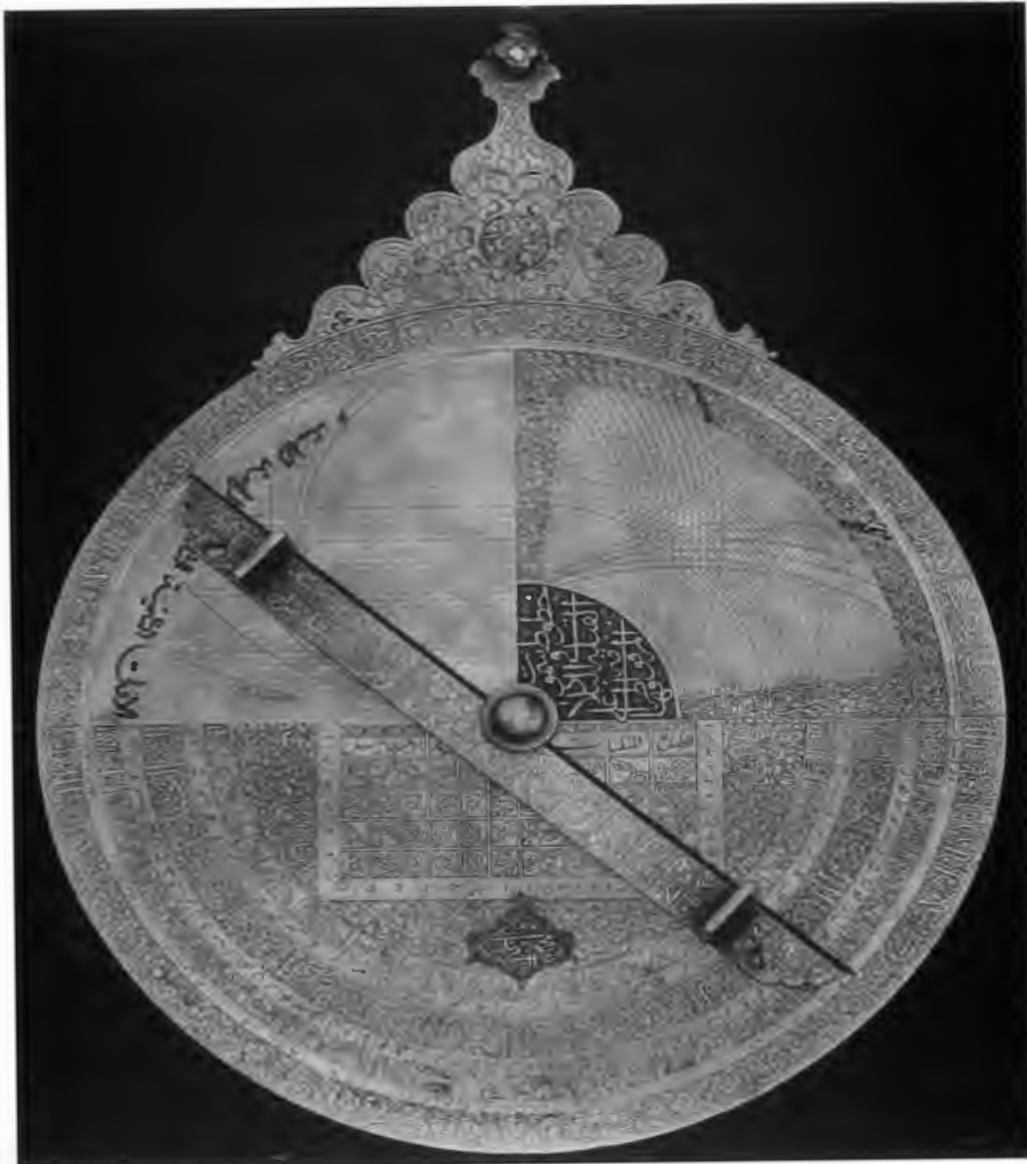
A table from mediaeval Cairo promising the altitude of the sun when it is in the direction of (the closed back of) the ventilator (*bādhahandī* [see BÄDGİR]). Since the altitude at the winter solstice is zero, this means that the ventilators in Old Cairo were oriented with their openings facing perpendicular to the direction of winter sunrise (or about 27° E. of N.). This table led to the discovery that the entire mediaeval city is astronomically aligned (see further, *JAOs*, civ [1983], 97-133).



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PLATE LXVII

AL-SAMT



There are two sets of curves in the solar quadrant on the upper right of the back of this astrolabe by Muḥammad Mukīm al-Yazdī (ca. 1060/1650). The set whose curves are not equally spaced enables the user to find, using the horizontal ecliptic scale, the altitude of the sun when it is in the *kibla* of various cities in 'Irāk and Persia. For a given day of the year, one finds the solar longitude, moves along the corresponding circular arc with the alidade up to the curve in question and reads off the solar altitude on the outer scale. One then observes the sun until it reaches that altitude, and then one is facing the *kibla*. The other set of curves, which are equally spaced, enables the user to determine, using the vertical ecliptic scale, the solar altitude at midday for a series of latitudes from 27° to 53° in 2°-steps. Private collection; photograph courtesy of the owner.

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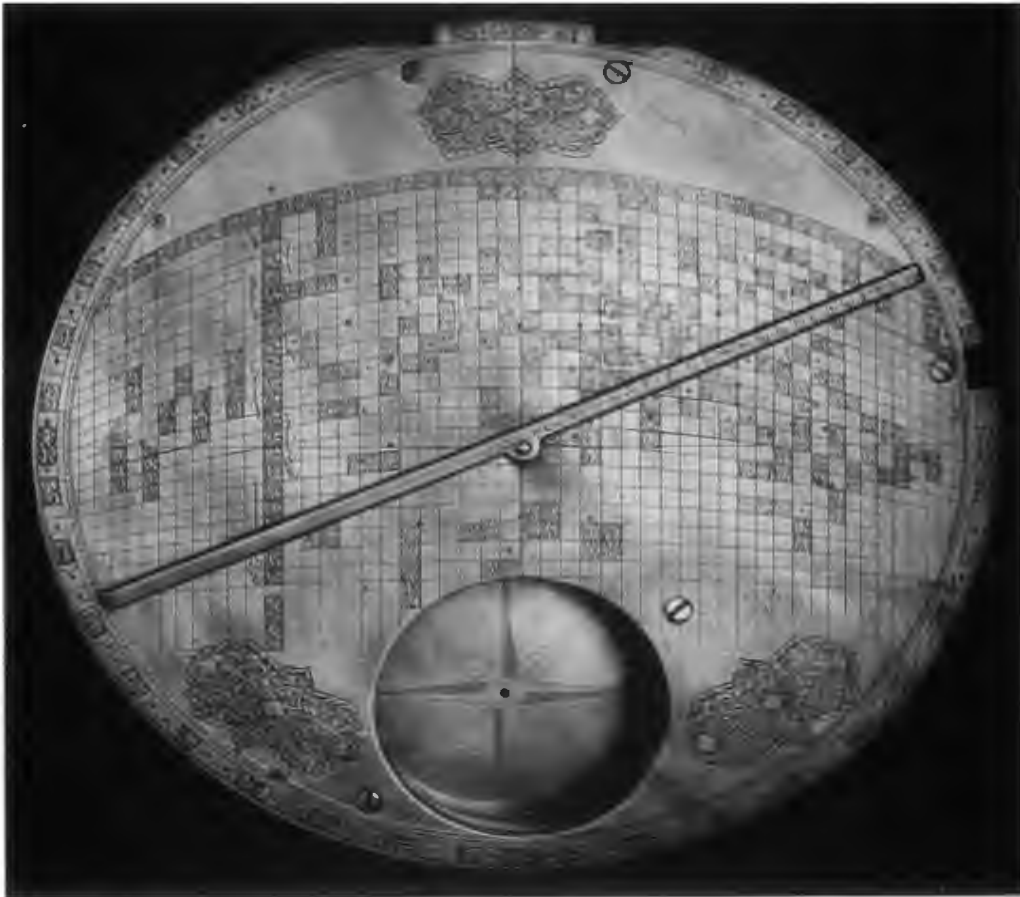


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AL-SAMT

PLATE LXVIII



The *kila*-dial from Isfahān, ca. 1120/1710, bearing a map of the world from which one can read the *kila* and distance of Mecca for any locality in the Islamic world. Private collection, photograph by Margit Matthews, courtesy of the owner.

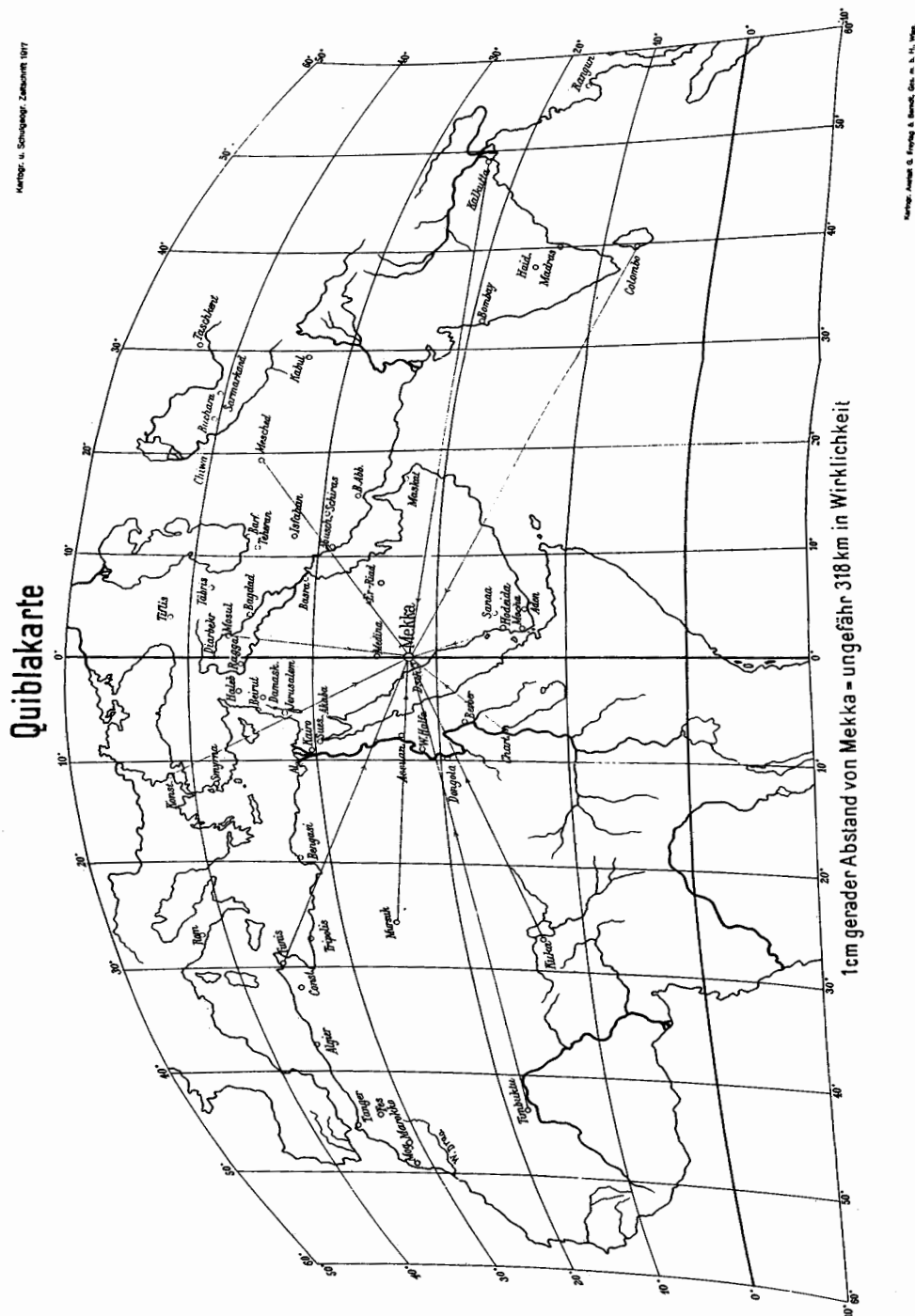
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PLATE LXIX

AL-SAMT



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The rectazimuthal Mecca-centred cartographical grid proposed by C. Schøy.